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THE MAULE SEED BOOK

for 1921

*A Guide to
Successful
Gardening*

MAULE'S
EARLIEST SCARLET
RADISH

PACKET 10¢
OUNCE 20¢
¼ LB. 50¢
POUND \$1.75
POSTPAID

THE FAVORITE ROUND RED SORT

WM. HENRY MAULE, INC.
21ST AND ARCH STS. PHILADELPHIA, PA.

MAULE'S GIANT AMERICAN ASTERS

ONE PACKET EACH OF THESE
**SEVEN DISTINCT
VARIETIES**

for **50¢**
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(SHELL PINK)
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GIANT
BRANCHING
(ROSE PINK)
PKT. 10¢

KING
(MIXED COLORS)
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IMPROVED
INVINCIBLE
(SANDWICH)
PKT. 10¢

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(MIXED)
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GIANT
PKT. 10¢

DEC 11 1920

WM. HENRY MAULE

PHILADELPHIA, PA.

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I understand that if I do not enclose sufficient postage for parcel post
on seed, etc., *not prepaid*, that you will ship by *express, charges collect*.
WE DELIVER BY PARCEL POST all Seed, etc., quoted in our
Catalogue *postpaid*.

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Extra Order Sheets and Return Envelopes Furnished on Request

QUANTITY NUMBER

ARTICLES WANTED

PRICE

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AMOUNT CARRIED FORWARD

PLEASE SEE THAT YOU GIVE YOUR NAME AND ADDRESS IN FULL

MAULE'S SEEDS 1877-1921

Once Grown-Always Grown

"Maule's Direct to You"

An idea backed by forty-four years of successful business, and tested seeds, has won for Wm. Henry Maule, Inc. the patronage of hundreds of thousands of satisfied customers. One year after another the sound principles upon which the business was founded have added other thousands.

This is probably the largest "direct to planter" seed business in the United States. As it grew, our knowledge has grown. Our customers today benefit by a service that was in no way approached by what we were able to give in the early days. Development has been to the advantage of ourselves and customers.

The demand of the past few years that all land be made more productive has brought us thousands of new customers who have won new health, good food and more beautiful homes from their efforts.

The Maule Seed Book for 1921 is a compendium of knowledge for the gardener, experienced or amateur. What it offers by way of advice and instruction has been gathered from our experience of forty-four years. Every item has been put to test in actual practice, just as our seeds are tested.

Follow the book closely in planning the garden and send in your seed, bulb, etc., order.

All Maule's Seeds are tested

Every lot of seed that comes to the Maule warehouse is tested for germination. This guarantees the seed will grow if it is properly planted and cultivated, soil and weather conditions being favorable.

The trial of new seeds and the development of older strains are continually going on at our extensive trial grounds at Newfield, N. J.

The exacting nature of these tests have won for Maule's Seeds the reputation "Once Grown Always Grown."

Special Advice

Even the amateur gardener will find in this book all the general information needed for his work. The experience of the entire Maule force of experts is at the service of our customers to answer special inquiries. Attention is called to the Planting Table, page 2, and Spray-ing Schedule, page 3.

Attention to Orders

In building this business we started out to give the same close attention to the small order as to the large one. We have held to this policy and our small orders of one year are constantly becoming our large orders of the next.

What our Prices Mean

You will find the prices for Maule's seeds, bulbs, plants, trees, implements, etc., quite reasonable. We ask that the buyer compare them with others and also keep in mind the Maule Four-Leaf Clover Guarantee as published below. We are selling not only seeds but our tests, our special attention to orders, our expert advice, our forty-four years of experience, all behind a dollar's worth of seeds, etc., for every dollar we receive.

Our Retail Store

For the convenience of customers in the Philadelphia territory we opened last year a retail store on the first floor of our eight-story building at 21st and Arch streets. Here we carry our full line of seeds and a stock of garden tools, lawn mowers, insecticides and

other garden utilities. Orders by phone from charge account customers or for C. O. D. delivery will receive prompt and careful attention. Phone: BELL, SPRUCE 4684 or 4685.

PLEASE NOTE: We do not send Plant Orders C. O. D.

Maule's Remarkable Four Leaf Clover Guarantee

1. Safe Arrival. We guarantee that all goods, except perishable plants, will reach the customer in good condition.

2. Money Insured. We further hold ourselves responsible for the safe arrival of all remittances sent by post office money order, express money order, draft, check or registered letter. This, with the first of the guarantees, protects you absolutely from danger of damage or loss through transit.

3. We Pay Postage. All seeds quoted by the packet, ounce, or fraction thereof, quarter-pound, half pound, and pound, as well as all bulbs, plants, trees, tools, insecticides, etc., offered in this Seed Book at postpaid prices will be delivered free of any extra charges to your home or post office.

4. As to Crops. Under the varying conditions of soil and climate, it is absolutely impossible for any seedsmen to guarantee the results of seeds, bulbs or plants. We, WM. HENRY MAULE, INC., therefore, in common with all American Seedsmen, give no warranty, express or implied, as to the description, quality, productiveness or any other matter of any seeds, plants and bulbs we send out, and we will not be in any way responsible for the crop. We cannot, under any circumstances, assume responsibility for more than the actual price paid for seeds, plants or bulbs. If the purchaser does not accept the goods on these terms, they are at once to be returned; but we do guarantee that we will use every effort to send you the best seeds, plants and bulbs procurable, of such varieties as you may order.

For a complete Index of Contents of this Seed Book refer to the last page, number 176

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Planting and Culture Table

For the Home Garden

Cultural directions on every packet and large package of Maule's Seeds will be safe guides to the inexperienced gardener. The table below tells when and what to plant at certain periods to get the best results from crops.

Vegetables	Time of planting in open ground		Quantity of seeds and roots required			Distance for plants to stand			Depth of planting seeds or roots	Ready for use after planting
	South of Virginia	North of Virginia	Packet	100 feet of drill or hills	One acre	Horse cultivation	Hand cultivation	Plants apart in rows, hills		
Asparagus Seed.....	Spring, early fall	April to June.....	200 roots.....	4 to 5 lbs.....	5000 to 7000	30 to 36 in.	2 feet.....	1 inch.....	1 inch.....	2 to 3 years
Asparagus Roots.....	Spring or late fall	Spring, Oct., Nov.	75 roots.....	4 to 5 feet.....		30 to 36 in.	18 inches.....	3 to 5 in.....		1 to 2 years
Beans, Dwarf Snap.....	Feb. to Apr.	Apr. to Sept.....	25 feet.....	1 pound.....	60 pounds.....	30 to 36 in.	18 to 30 in.	2 to 3 in.....	1 to 2 in.....	30 to 50 days
" Dwarf Shell.....	Aug. and Sept.....	May until July 10	25 feet.....	1 pound.....	30 to 45 lbs.	30 to 36 in.	24 inches.....	2 to 3 in.....	2 inches.....	50 to 65 days
" Pole.....	Late spring.....	May and June.....	20 poles.....	1 pound.....	20 to 30 lbs.	4x4 feet.....	4x4 feet.....	4 plants.....		
" Bush Lima.....	May, June, July.....	May and June.....	25 feet.....	1 pound.....	25 to 30 lbs.	3 feet.....	2 to 3 feet.....	18 to 24 in.	1 to 2 in.....	45 to 80 days
" Pole Lima.....	Late spring.....	May and June.....	15 poles.....	2 pounds.....	40 pounds.....	4x4 feet.....	4x4 feet.....	2 plants.....		50 to 65 days
Beets, Table.....	Feb. to Apr.	Apr. to Aug.	25 feet.....	1 ounce.....	5 to 6 lbs.....	24 to 36 in.	15 to 18 in.	3 to 4 in.....	2 inches.....	70 to 90 days
" Sugar, Mangels.....	Apr. to Sept.....	May and June.....	25 feet.....	1 ounce.....	5 to 6 lbs.....	30 to 36 in.	24 to 30 in.	8 to 12 in.	1 inch.....	35 to 65 days
*Broccoli Plants.....	Early spring.....	May or June.....	250 plants.....	1 ounce.....	1/4 pound.....	30 to 36 in.	24 to 30 in.	24 to 30 in.	1/2 inch.....	60 to 110 dys.
*Br. Sprout Plants.....	Ey. spring or July	May to July.....	300 plants.....	1/4 pound.....	30 to 36 in.	24 to 30 in.	24 to 30 in.	18 inches.....	1/2 inch.....	150 days
*Cabbage, E. Plants.....	Ey. spring or fall	Spring until June	250 plants.....	1/4 pound.....	30 to 36 in.	24 to 30 in.	24 to 30 in.	18 inches.....	1/2 inch.....	70 to 100 dys.
* " Late Plants.....	July and August	July.....	250 plants.....	1/4 pound.....	30 to 36 in.	24 to 30 in.	24 to 30 in.	18 inches.....	1/2 inch.....	100 to 130 dys.
" Chinese.....	July or August.....	July or August.....	300 plants.....	2 ounces.....	30 to 36 in.	24 to 30 in.	15 to 18 in.		1/2 inch.....	60 days
Carrot.....	March and April	April to July.....	60 feet.....	1/4 ounce.....	2 ounces.....	30 to 36 in.	12 to 18 in.	2 to 6 in.....	1/2 inch.....	45 to 75 days
*Cauliflower Plants.....	March or April.....	April to July.....	150 plants.....	1/4 pound.....	30 to 36 in.	24 to 30 in.	24 to 30 in.	24 to 30 in.	1/2 inch.....	85 to 120 dys.
*Celeriac Plants.....	Late spring.....	July.....	400 plants.....	1/4 pound.....	3 to 4 feet.....	18 to 24 in.	4 to 6 in.....		1/2 inch.....	120 days
*Celery Plants.....	Aug. to Oct.....	July Ey. August.....	400 plants.....	1/4 pound.....	4 to 5 feet.....	24 to 36 in.	6 to 8 in.....		1/2 inch.....	110 to 140 dys.
Chicory.....	March and April	May and June.....	20 feet.....	1/2 ounce.....	4 pounds.....	30 to 36 in.	12 to 18 in.	4 inches.....	1/2 inch.....	120 days
Citron Melon.....	March to May.....	May and June.....	10 hills.....	1/4 pound.....	3 to 4 lbs.....	8x8 feet.....	8x8 feet.....	3 plants.....		
Collards.....	May and June.....	Spring to August	300 plants.....	1/4 pound.....	30 to 36 in.	24 to 30 in.	12 inches.....	to hill	1 to 2 in.....	100 days
Corn Salad.....	Spring or Ey. fall	Mar. to Sept.....	100 feet.....	3 ounces.....	10 pounds.....	24 to 30 in.	12 to 18 in.	2 inches.....	1/2 inch.....	45 days
" Sweet.....	Feb. to Apr.....	May to July 10.....	100 feet.....	12 1/2 lbs.....	36 to 48 in.	24 to 36 in.	3 plants.....	to hill	1 to 1 in.....	42 to 56 days
" Pop.....	Late spring.....	May and June.....	150 feet.....	4 pounds.....	36 to 48 in.	30 to 36 in.	3 plants.....	to hill	1 inch.....	55 to 90 days
Cress.....	Spring or Ey. fall	Mar. to Sept.....	40 feet.....	1/2 ounce.....	12 pounds.....	30 inches.....	12 inches.....	1 to 2 in.....	1 inch.....	20 days
" Water.....	Early spring.....	Apr. to Sept.....	40 feet.....	1/2 ounce.....		Broadcast	Thickly.....	Under water		40 days
Cucumber.....	April to July.....	May to July.....	15 hills.....	2 ounces.....	2 to 3 lbs.....	5x5 feet.....	4x4 feet.....	4 plants.....	1/2 inch.....	50 to 80 days
Dandelion.....	Spring or Ey. fall	April to June.....	25 feet.....	1/2 ounce.....	2 pounds.....	30 inches.....	12 to 18 in.	2 to 4 in.....	1/2 inch.....	55 days
*Egg Plant Plants.....	Late spring.....	May or June.....	150 plants.....	1/4 pound.....	30 to 36 in.	24 to 30 in.	18 to 24 in.		1/2 inch.....	120 to 140 dys.
Endive.....	Feb. to Apr., Aug.	Apr., June, July.....	25 feet.....	1 ounce.....	4 to 5 lbs.....	30 inches.....	12 to 18 in.	8 to 12 in.	1 inch.....	35 to 45 days
Garden Lemon.....	April to July.....	May and June.....	20 hills.....	1/2 ounce.....	2 pounds.....	6x6 feet.....	4x4 feet.....	4 plants.....	to hill	1 inch.....
Garlic Sets.....	Sp., Oct. or Nov.....	April to June.....	10 hills.....	1 pound.....	150 pounds.....	3 feet.....	12 to 24 in.	6 inches.....	1 inch.....	60 days
Gourds.....	Late spring.....	May to July.....	10 hills.....	2 ounces.....	3 to 4 lbs.....	8x8 feet.....	8x8 feet.....	4 plants.....	1 inch.....	150 days
*Gr. Cherry Plants.....	Late spring.....	May and June.....	400 plants.....	1 ounce.....	4x4 feet.....	3x3 feet.....	3 or 4 feet.....	to hill	1 inch.....	65 to 90 days
Herbs.....	Late spring.....	May and June.....	25 feet.....	1/2 ounce.....	24 to 30 in.	12 to 24 in.	6 to 12 in.		1/2 inch.....	120 days
Horse Radish Sets.....	Spring or late fall	Spring or late fall	75 roots.....	10,000-15,000	36 to 48 in.	24 to 30 in.	15 to 18 in.		1/2 inch.....	30 to 50 days
Kale, spring use.....	Feb. or Mar.....	Aug. or Sept.....	300 plants.....	1/4 pound.....	30 to 36 in.	18 to 24 in.	8 to 10 in.		1/2 inch.....	Fall, winter
" fall or winter use.....	Aug. to Oct.....	June or July.....	300 plants.....	1/4 pound.....	30 to 36 in.	18 to 24 in.	8 to 10 in.		1/2 inch.....	50 to 60 days
Kohl Rabi.....	Sept. to Mar.....	Mar. to Aug.....	45 feet.....	1/2 ounce.....	2 pounds.....	30 to 36 in.	12 to 18 in.	6 inches.....	1/2 inch.....	50 to 60 days
Leek.....	May to Sept.....	March to May.....	25 feet.....	1 ounce.....	4 to 5 lbs.....	30 to 36 in.	12 to 18 in.	4 to 6 in.....	1 inch.....	80 days
Lettuce.....	Sept. to Mar.....	Mar. to June, Aug., Sept.	30 feet.....	1/2 ounce.....	4 to 5 lbs.....	30 inches.....	12 to 18 in.	6 to 8 in.....	1 inch.....	38 to 55 days
Melon Peach.....	Feb. to Apr.....	May or June.....	15 hills.....	1 ounce.....	2 pounds.....	6x6 feet.....	4x4 feet.....	4 plants to hill	1 inch.....	80 days
Muskmelon.....	Feb. to Apr.....	May or June.....	15 hills.....	2 ounces.....	2 to 3 lbs.....	6x6 feet.....	4x4 feet.....	4 plants to hill	1 inch.....	58 to 120 dys.
Mustard.....	Feb. to Oct.....	Apr. to Sept.....	50 feet.....	1/2 ounce.....	3 to 5 lbs.....	30 to 36 in.	12 to 18 in.	1 to 2 in.....	1/2 inch.....	30 to 40 days
Nasturtium.....	Late spring.....	May or June.....	15 feet.....	2 ounces.....	15 pounds.....	30 to 36 in.	12 to 24 in.	2 to 12 in.	1/2 inch.....	90 to 100 dys.
Okra.....	Feb. to Apr.....	May or June.....	25 feet.....	1 ounce.....	8 pounds.....	36 to 48 in.	30 to 36 in.	12 to 18 in.	1 inch.....	50 to 60 days
Onion Seed.....	Sept. to Mar.....	Apr., May, July to Sept.	50 feet.....	1/2 ounce.....	4 to 5 lbs.....	24 to 36 in.	12 to 18 in.	3 inches.....	1/2 inch.....	60 to 120 dys.
" Sets.....	Spring and fall.....	Spring and fall.....	1 quart.....	8 to 10 bus.	24 to 36 in.	12 to 18 in.	2 inches.....		1 inch.....	100 days
Parsley.....	Sept. to May.....	Apr. to Aug.....	25 feet.....	1/2 ounce.....	5 pounds.....	24 to 36 in.	12 to 18 in.	1/2 inch.....	1/2 inch.....	60 to 100 dys.
Parsnip.....	Mar. or Apr.....	Sept. to Dec.....	40 feet.....	1/2 ounce.....	4 to 5 lbs.....	30 to 36 in.	24 to 30 in.	4 to 6 in.....	1/2 inch.....	80 to 85 days
Peanuts.....	May or June.....	May or June.....	15 to 25 feet	1 pound.....	35 to 40 lbs.	30 to 36 in.	30 to 36 in.	8 to 10 in.	2 inches.....	100 to 120 dys.
Peas.....	Sept. to Apr.....	Mar. to Jun., Aug.	20 feet.....	1 pound.....	90 to 120 lbs	3 to 4 feet.....	30 to 36 in.	1 inch.....	1 or 2 in.....	41 to 72 days
*Pepper Plants.....	Early spring.....	May or June.....	100 plants.....	1/4 pound.....	30 to 36 in.	24 inches.....	18 inches.....	1/2 inch.....		110 to 140 dys
Potatoes, Early.....	January to April	March to June.....	1/2 peck.....	10 to 12 bu.	30 to 36 in.	24 to 30 in.	15 to 18 in.		4 inches.....	80 to 140 dys.
" Late.....	July or August.....	June or July.....	1/2 peck.....	10 to 12 bu.	30 to 36 in.	24 to 30 in.	15 to 18 in.		4 inches.....	80 to 140 dys.
Pumpkin.....	April or May.....	May or June.....	5 hills.....	1/4 pound.....	3 to 4 lbs.....	8x8 feet.....	8x8 feet.....	3 plants to hill	1 inch.....	65 to 100 days
Radish, Summer.....	Sept. to Apr.....	Mar. to Sept.....	20 feet.....	1 ounce.....	8 to 10 lbs.	24 to 30 in.	12 to 18 in.	1 to 4 in.....	1/2 inch.....	18 to 60 days
" Winter.....	Aug. or Sept.....	July or August.....	20 feet.....	1 ounce.....	8 to 10 lbs.	24 to 30 in.	15 to 24 in.	4 to 6 in.....	1/2 inch.....	60 to 70 days
Rhubarb Seed.....	Early Spring.....	April or May.....	10 feet.....	2 ounces.....	8 to 10 lbs.	30 to 36 in.	18 inches.....	7 to 12 in.....	1/2 inch.....	3 years
" Roots.....	Spring or late fall	Spring or late fall	25 or 35 roots.....	3,000 to 5000	4x4 feet.....	3x3 feet.....	3 or 4 feet.....	2 to 3 in.....		1 year
Ruta Baga.....	July, Aug., Sept.	June or July.....	50 feet.....	1/2 ounce.....	1 1/2 pounds.....	30 to 36 in.	15 to 24 in.	6 to 8 in.....	1/2 inch.....	90 to 95 days
Salsify.....	March to July.....	April or May.....	20 feet.....	2 ounces.....	8 to 10 lbs.	30 to 36 in.	12 to 24 in.	4 inches.....	1 inch.....	90 days
Sorrel.....	Early spring.....	Early spring.....	15 feet.....	1 ounce.....	2 to 3 lbs.....	30 to 36 in.	12 to 24 in.	6 to 8 in.....	1/2 inch.....	60 days
Spinach.....	Feb. to Apr., Aug. to Dec.	Spring, Aug., Sept.	25 feet.....	1 ounce.....	8 to 10 lbs.	30 to 36 in.	12 to 18 in.	3 to 4 in.....	1 inch.....	40 to 50 days
" Everlasting.....	Late spring.....	Apr., May or June.....	25 feet.....	1 ounce.....	8 pounds.....	30 to 36 in.	24 to 30 in.	12 to 18 in.	1 to 2 in.....	50 days
Squash, Summer.....	Late spring.....	April to June.....	8 hills.....	2 ounces.....	3 to 4 lbs.....	4x4 feet.....	4x4 feet.....	4 plants to hill	1 to 2 in.....	45 to 55 days
" Winter.....	Late spring.....	May or June.....	8 hills.....	1/4 pound.....	3 to 4 lbs.....	8x8 feet.....	8x8 feet.....	3 plants to hill	1 to 2 in.....	55 to 80 days
Swiss Chard.....	Feb. to Apr., Aug. to Sept.	April to August.....	25 feet.....	1 ounce.....	5 to 6 lbs.....	24 to 38 in.	15 to 18 in.	8 inches.....	1 inch.....	21 to 25 days
*Tobacco—Plants.....	May or June.....	May or June.....	200 plants.....	1 ounce.....	4 or 5 feet.....	3 or 4 feet.....	3 or 4 feet.....	1-6 inch.....		Sept. or Oct.
*Tomato—Plants.....	L. spring to July	May or June.....	100 plants.....	1 ounce.....	4x4 feet.....	3x3 feet.....	3 or 4 feet.....	1/2 inch.....		80 to 120 days
Turnip.....	Feb. to Apr., Aug. to Oct.	Apr. or May, July or Aug.	50 feet.....	1/2 ounce.....	1 1/2 pounds.....	24 to 36 in.	12 to 18 in.	4 to 6 in.....	1/2 inch.....	40 to 75 days
Watermelon.....	March to May.....	May or June.....	10 hills.....	1/4 pound.....	3 to 4 lbs.....	8x8 feet.....	8x8 feet.....	3 plants to hill	1 to 2 in.....	60 to 90 days

NOTE. *Seeds should be sown indoors, hot bed or cold frames, allowing 6 to 8 weeks for plants, to be set outdoors

Spraying Schedule

The control of diseases and insect pests

We give below a list of vegetables, flowers and fruits, the diseases which effect them and the insects that attack them. A complete list of all Remedies suggested here with prices, will be found on page 173.

WHAT TO SPRAY	DISEASE OR INSECT	WHAT TO USE	WHEN TO SPRAY OR DUST			
			First Spraying or Dusting	Second Spraying or Dusting	Third Spraying or Dusting	Fourth Spraying or Dusting
Asparagus	Beetle Rust	Arsenate of Lead or Paris Green. Bordeaux Mixture or Key-Cide	As pests appear After cutting	Same as first 10 days later	Same as first 10 days later	Same as first 10 days later
Beans	Bean Weevil Rust and blight Leaf beetle Aphis or louse	Rajah Bordeaux Mixture Arsenate of Lead or Bug Death Tobacco Soap or Bug Death Aphis	Fumigate seed On 3 inch plants As pests appear	10 days later Same as first Same as first	10 days later Same as first Same as first	Same as first Same as first
Beets, Swiss Chard, and Mangels	Leaf spot Blister Beetle or Aphis or louse	Bordeaux Mixture or Key-Cide Kerosene Miscible Oil, Tobacco Soap Bug Death Aphis or Red Wing	As spots appear When they appear	2 to 3 weeks later Same as first	2 to 3 weeks later Same as first	3 weeks later Same as first
Broccoli, Brussels Sprouts, Cabbage and Cauliflower	Worms Root maggot Cut worms	Hellebore, Tobacco Soap, Bug Death, Slug Shot or Red Wing Tobacco Soap, Kerosene Miscible Oil Cut Worm Killer	When they appear As they appear As they appear	Same as first Same as first Same as first	Same as first Same as first Same as first	Same as first Same as first Same as first
Celery	Blight or rust	Bordeaux Mixture	Cover the leaves	As set in garden	10 to 15 days later	10 to 15 days later
Corn	Smut Cut worms	Cut off and burn smut swellings Cut Worm Killer	As they appear	Same as first	Same as first	Same as first
Cucumber, Muskmelon, Watermelon, Gourds, Pumpkin and Squash	Blight, mildew Striped beetle or Squash bug Vine borer Aphis or louse	Bordeaux Mixture or Key-Cide Tobacco Soap, Slug Shot, Bug Death Bordo-Lead or Key-Cide Slug Shot or Bug Death Kerosene Miscible Oil, Tobacco Soap Bug Death Aphis or Red Wing	As plants form vine When they appear On young plants When they appear	2 weeks later 5 days later 2 weeks later Same as first	2 weeks later 5 days later 2 weeks later Same as first	2 weeks later 5 days later 2 weeks later Same as first
Egg Plant	Leaf spot, Blight Potato bugs	Bordeaux Mixture or Key-Cide Bordo Lead, Key-Cide, Bug Death Paris Green or Slug Shot	As plants are set When they appear	10 days later Same as first	10 days later Same as first	10 days later Same as first
Gardens, Lawns	Ants	Rajah or Red Wing	As they appear	Same as first	Same as first	Same as first
Lettuce	Aphis or louse Worms	Tobacco Soap or Bug Death Aphis Bug Death, Slug Shot or Red Wing	As they appear As they appear	Same as first Same as first	Same as first Same as first	Same as first Same as first
Onions	Thrip (Small sucking insects) Maggot	Kerosene Miscible Oil, Tobacco Soap or Bug Death Aphis Tobacco Soap, Kerosene Miscible Oil	When they appear As they appear	Same as first Same as first	Same as first Same as first	Same as first Same as first
Peas	Mildew Aphis or louse	Bordeaux Mixture or Key-Cide Kerosene Miscible Oil, Tobacco Soap Bug Death Aphis or Red Wing	When it appears When they appear	2 weeks later Same as first	2 weeks later Same as first	2 weeks later Same as first
Potatoes	Blight Potato bug or Blister Bug	Bordeaux Mixture or Key-Cide Bordo Lead, Key-Cide, Bug Death, Slug Shot or Paris Green	On 6 inch plants When they appear	2 weeks later Same as first	2 weeks later Same as first	2 weeks later Same as first
Radish	Maggot	Tobacco Soap, Kerosene Miscible Oil	As they appear	Same as first	Same as first	Same as first
Tomatoes	Leafspot or blight Potato bug or Worms Cut worms	Bordeaux Mixture or Key-Cide Bordo Lead, Key-Cide, Bug Death, Slug Shot or Paris Green Cut Worm Killer	On young plants When they appear As they appear	3 weeks later Same as first Same as first	3 weeks later Same as first Same as first	3 weeks later Same as first Same as first
Turnips and Ruta Baga	Flea beetle Maggot	Bug Death, Slug Shot or Key-Cide Tobacco Soap, Kerosene Miscible Oil	As they appear As they appear	Same as first Same as first	Same as first Same as first	Same as first Same as first
Asters	Aphis or louse or Blister beetle	Kerosene Miscible Oil, Tobacco Soap Bug Death Aphis or Red Wing	When they appear	Same as first	Same as first	Same as first
Carnation and Chrysanthemum	Aphis or louse	Kerosene Miscible Oil, Tobacco Soap Bug Death Aphis or Red Wing	When they appear	Same as first	Same as first	Same as first
Dahlias	Leaf spot	Bordeaux Mixture	As spots appear	2 weeks later	2 weeks later	2 weeks later
Ferns, Pansy and Nasturtiums	Blight	Bordeaux Mixture	As spots appear	2 weeks later	2 weeks later	2 weeks later
Roses	Aphis or louse	Kerosene Miscible Oil, Tobacco Soap Bug Death Aphis or Red Wing	When they appear	Same as first	Same as first	Same as first
Sweet Peas	Aphis or louse	Kerosene Miscible Oil, Tobacco Soap Bug Death Aphis or Red Wing	When they appear	Same as first	Same as first	Same as first
Apples	Black rot, blotch and fruit spot Canker worm Codling moth Scab San Jose scale	Bordeaux Mixture or Key-Cide Arsenate of Lead Bordo Lead or Key-Cide Bordeaux Mixture Lime Sulphur or Scale Destroyer	First appearance of rot about July 1 As they appear As blossoms fall Before blossoming Late fall, winter	1 or 2 weeks later 2 to 3 days later 7 to 10 days later After blossoms drop or early spring	2 weeks later Same as second 30 days later 7 to 10 days later	14 days later Rarely needed
Dewberry Blackberry Raspberry	Cane blight Leaf spot	Bordeaux Mixture Bordeaux Mixture	Before leaves open When leaves are half grown	On young canes 2 weeks later	1 week later 2 weeks later	
Cherry	Leaf spot Rot Curcullo	Bordeaux Mixture Bordeaux Mixture Arsenate of Lead	Leaves unfolding Before Blossoming Before Blossoming	2 weeks later After blossom drops As blossoms dry up	2 to 3 weeks later 2 weeks later on fruit 1 week later	2 weeks later
Currant and Gooseberry	Worm Leafspot, Mildew San Jose Scale	Hellebore, Red Wing, Tobacco Soap Bordeaux Mixture Lime Sulphur or Scale Destroyer	As they appear Leaves unfolding Late fall, winter	3 or 4 days later 2 weeks later or Early spring	Same as first 2 weeks later	Same as first 2 to 3 weeks later
Grape	Rose bug Black rot	Arsenate of Lead or Tobacco Soap Bordeaux Mixture	As they appear Before blossoming	1 week later After fruit has set	7 to 8 days later	7 or 8 days later
Peach	Leaf curl Brown Rot San Jose Scale	Bordeaux Mixture or Lime Sulphur Bordeaux Mixture or Lime Sulphur Lime Sulphur or Scale Destroyer	Fail, early spring Shucks shedding Late fall, winter	As buds open 2 or 3 weeks later or early spring	After calyx drops 4 weeks before fruit is ripe	
Pear	Slug San Jose Scale	Arsenate of Lead or Bug Death Lime Sulphur or Scale Destroyer	As they appear Late fall, winter	Same as first or early spring	Same as first	Same as first
Plum	Curcullo Brown rot San Jose scale	Arsenate of Lead Bordeaux Mixture or Lime Sulphur Lime Sulphur or Scale Destroyer	Before buds open Shucks shedding Late fall, winter	At fall of blossom 2 or 3 weeks later or early spring	7 to 10 days later 4 weeks before fruit is ripe	
Strawberry	Leaf spot	Bordeaux Mixture	Before Blossoming	10 to 12 days later

Make Money In your Spare Time

THE MAULE CLUB CONTEST PLAN

\$1000 in Cash Prizes—45 Prizes in all

Largest club order	\$200.00	Fifth largest	\$50.00	Next 5 largest (each)	\$10.00
Second largest	150.00	Next 5 largest (each)	25.00	Next 5 largest (each)	5.00
Third largest	100.00	Next 5 largest (each)	20.00	Next 5 largest (each)	4.00
Fourth largest	75.00	Next 5 largest (each)	15.00	Next 10 largest (each)	3.00

How to Win a Contest Prize

When you send your first order for seeds, bulbs, plants, trees, implements, etc., tell us you want to enter the contest.

Make a list of the people you know who should be seed, bulb, plant, etc., buyers. Call upon each of them and ask them to buy their seeds, bulbs, plants, etc., through you.

Tell them the good points of Maule's Seeds, about the Four Leaf-Clover guarantee, about the testing of our seeds, about our 44 years experience as seedsmen and gardeners.

Read this book carefully so that you can answer any question about the superior merits of Maule's seeds, bulbs, plants, etc.

Take a copy of this book with you and plenty of order blanks. We will send you all the blanks you want.

Enter Now Get Early Orders

Put on your calling list all the people who have gardens—also those you think might be induced to do so. Don't hesitate to tell them the advantages of gardening. They will thank you after they have made their first successful effort with Maule's seeds, bulbs, plants, etc.

Some of your orders will be small. Take all you can get, small or large. The small ones count up fast and the gardener who gives you a small one this year will give you a larger one next year and become a regular member of your club.

This offer holds good on all orders received up to July 1st, 1921. You get full credit on all orders for seeds, roots, bulbs, plants, nursery stock, fertilizers, implements, etc.

Read these Suggestions before ordering—They will Help You and Us

How to Make Out an Order. On the order sheet enclosed in this Seed Book, write your full name and complete address plainly.

Give your post office and box number, name of county and state. If your mail is delivered to your door, give your R. F. D. number and box or full street address, whichever is necessary to insure prompt delivery of your mail. State whether goods are to be shipped by mail, express or freight; if by express or freight, give the name of the railroad station if different from your post office.

How to Order. Select from this catalogue the articles wanted, and if vegetable and flower seeds are arranged numerically, as nearly as possible, and plants, tools, etc., kept separate on the order sheet, it will help us fill your order more quickly and accurately. If seeds are ordered by number, be sure to give it correctly. If number and name of each variety is given, mistakes are less liable to occur. State clearly whether a packet, ounce, quarter pound, pound, etc., is wanted. Read over your order to see if prices are correct and all is clear and complete.

Keep a Copy of your Order. Check goods when received. We use the greatest care in filling, checking and packing orders, but in spite of all, mistakes may occur. Should any happen in your order, advise us promptly, and same will be promptly rectified. Do not return goods until you hear from us.

Send Us Your Order Early. The sooner you send your order after you receive this book, the better. We will be prepared to supply your wants. Should you want any perishable goods (potatoes, bulbs, plants, etc.) held for later shipment, advise us when you want them shipped, and we will book order for delivery at the time you specify. Your stock will then be reserved and possibly save you disappointment had you ordered later when stock may have been sold.

All Orders are and as far as possible, in rotation as received. Promptly Filled If you do not receive your order after waiting a reasonable length of time, send us a duplicate, giving date, amount, form of remittance, your full name and post office from which original order was sent, and it will help us trace your order. Such delays are frequently caused by lack of proper address on the order.

Our Terms. Cash for full amount of order must be sent us. We do not care to send goods C. O. D., but if you want them this way, one-third of the amount of the order must accompany it. Plants or other perishable goods cannot be sent C. O. D. If in a special hurry for seeds, etc., you can now telegraph your order and the money in the same message by the Western Union Telegraph Company.

How to Send Money. The safest way to send money is by post office money order, express money order, or bank draft.

On all amounts of \$1.00 or over you may purchase your money order or register your letter at our expense. If you remit by cash, your letter should be registered. When remittance is made by any of the above methods, we hold ourselves responsible for its safe arrival. Should you live on an R. F. D. route, give the mail carrier your order and money; he will purchase a money order for you and mail it to us. Where the above methods are inconvenient, we will accept postage stamps.

We Deliver Free by parcel post or express to your home, post office or express office all seeds, bulbs, plants, etc., listed in this Seed Book at postpaid prices. If you wish larger quantities of seeds, potatoes, onion sets, roots, or tools, insecticides, etc., which we quote by mail, express or freight, not prepaid, sent by parcel post, you can in some instances save money by having them sent this way. Sufficient money to cover parcel post charges must be added to the prices quoted by mail, express or freight not prepaid and remitted with your order, as postage on parcel post packages must be prepaid.

Orders for Nursery Stock and Plants are filled direct from our nursery and greenhouses, in the order in which they are received, as soon as the weather is warm enough for shipping. Nursery stock, plants and seeds cannot be sent together.

Change of Address. Notify us when changing residence, giving new as well as old address. Catalogues or merchandise sent to wrong address cannot be forwarded by your postmaster without additional postage.

Extra Catalogues. We are always pleased to send extra catalogues to give your friends; or if you wish, send us their names and addresses and we will mail books to them, free.

Correspondence. We give full cultural directions on all our packages of both flower and vegetable seeds, also Planting Table on page 2 and Spraying Schedule on page 3, but should you need further information than that given, write us, but on a separate paper from the order sheet.

Market Gardeners and Florists Growers of vegetables or flowers for market can save money by sending for our *Special Market Gardeners' and Florists' Price List*, at once.

It will be sent only to those who grow for market, and will not be sent to private gardeners. We cater to the most critical trade.

Special Quotations are gladly given on larger quantities of anything offered in this book. If in need of something pertaining to agriculture not herein listed, write us before ordering elsewhere.

Maule's Superior Vegetable Seeds

Both old reliable kinds and entirely new varieties of seeds, plants and bulbs are listed on the following pages. In all cases full tests have been made, conforming to the unvarying Maule rule. Some old varieties have been discarded because newer sorts listed are an improvement over them. You may be sure of every article listed. They have been proven so far as possible. Our listing merits the same confidence as shown by our customers in the past, for which we thank them. **United States Food Administration License No. G-119724.**

Order by the correct number given each variety or by name, but if both are given, mistakes are less liable to occur.

Asparagus Seed

Asparagus grows easily in any good soil; a bed well cared for lasts for years

CULTURE.—Sow in the early Spring in drills 2 to 3 feet apart, scattering about 1 inch apart in the drills. Cover with 1 inch of soil; cultivate freely. A packet will produce about 200 plants; an ounce, about 750 plants; 4 to 5 pounds to the acre. The following spring set out the roots in a permanent bed. Fight beetle with Paris Green, Arsenate of Lead, Slug Shot or Bug Death.

1 Palmetto Produces large, always green grass

The most profitable asparagus on the market; mammoth in size, light green, heavy yielding, early producing and more disease resisting than any other variety.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

2 Giant Argenteuil Improved strain for home gardens

We recommend it with great confidence to all asparagus growers; an ideal home garden sort producing mammoth stalks yet retaining that tender quality and beautiful green color. Always commands a high price.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

3 Barr's Philadelphia Mammoth Large, strong growing, yet tender

It throws strong, well developed green shoots the entire season. A favorite and leader in many markets.

Packet, 5 cents; ounce, 10 cents; quarter pound, 25 cents; pound, 75 cents, postpaid.

ASPARAGUS ROOTS

Cultural directions are sent with every order of Asparagus Roots

For a home garden, Asparagus Roots may be planted 18 inches apart in rows 2½ feet apart, thereby requiring about 100 roots for a patch 20x20 feet. If your garden is smaller or larger, order accordingly. Asparagus can be cut the following spring. Not less than 50 roots of the one kind supplied at the 100 rate.

Asparagus Roots are out of season during June to September.

No.	By mail, postpaid				No.	By express or freight, not prepaid			
	1-year old per 12	per 100	2-year old per 12	per 100		1-year old per 100	per 1000	2-year old per 100	per 1000
1 Palmetto	\$0.25	\$1.15	\$0.35	\$1.50	1 Palmetto	\$0.85	\$7.50	\$1.00	\$9.00
2 Giant Argenteuil	.25	1.15	.35	1.50	2 Giant Argenteuil	.85	7.50	1.00	9.00
3 Barr's Phila. Mammoth	.25	1.15	.35	1.50	3 Barr's Phila. Mammoth	.85	7.50	1.00	9.00

Philadelphia Asparagus Buncher

Whether your patch is small or large, it will pay you to get our Asparagus Buncher, made in two sizes. No. 1 size will shape bunches 3 to 3½ inches in diameter, 6 to 9 inches in length, weighing about one pound. No. 2 will shape bunches 4 to 4½ inches in diameter, 7 to 10 inches in length, weighing about two pounds. Either buncher packed for parcel post weighs 8 pounds. If wanted by parcel post add postage.

By express or freight, not prepaid, either size, \$3.50 each.

PHILADELPHIA ASPARAGUS BUNCHER.

ASPARAGUS KNIVES

Straight Edge Asparagus Knife

This popular tool for cutting asparagus is very useful in the garden or lawns for removing weeds, etc. Made of drop forged steel, 10 inch straight edge blade, with enameled shank. 50 cents each, postpaid.

ASPARAGUS BOOK

A reliable treatise on Planting, Cultivating, Cutting, Packing and Canning. Illustrated, cloth bound book, by HEXAMER.

\$1.00, POSTPAID.

GARDEN GUIDE

The Amateur Gardeners' Handbook

Throughout its pages expert veteran gardeners tell the amateur in remarkably simple, easily understood language, how to plan plant and maintain the home grounds, suburban garden or city lot, how to grow good vegetables and fruit; how to raise beautiful flowers; how to take care of lawns, porch plants, window boxes, etc.

THE GARDEN GUIDE consists of 384 pages and numerous illustrations, with teaching plans and diagrams, etc.

Book with paper cover, \$1.10 bound in cloth, \$1.65, postpaid.

ABOVE PHOTOGRAPH SHOWS A SECTION OF MAULE'S EXTENSIVE SEED GARDENS AND TESTING GROUNDS, NEWFIELD, N. J.

INOCULATE THIS
SEED WITH
MULFORD CULTURE

Dwarf or Bush Beans—Green Pod

INOCULATE THIS
SEED WITH
MULFORD CULTURE

CULTURE.—Succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drills 18 to 30 inches apart, 1 to 2 inches deep, placing the beans 2 to 3 inches apart in the drills; for a succession sow every 2 weeks until September. A packet will sow about 25 feet of row; use 1 pound to 100 feet of drill, 60 pounds to the acre. Bush beans are ready for use in 30 to 50 days. Cultivate frequently but shallow and never when the foliage is wet.

16 Fordhook Favorite Bush Bean

A White Seeded, Stringless and Tender, Green Podded Sort

A green podded bean, perfectly stringless, with white seeds, which can be used for soup or baked beans all winter. The bush grows from 18 to 20 inches high, with dark green foliage, producing an enormous yield of beautiful, meaty, almost round, green pods, averaging $5\frac{1}{2}$ to $6\frac{1}{2}$ inches long. Very brittle and juicy, and above all positively stringless at all stages of its growth; pods ready for use in 32 days. For market gardeners as well as the home garden, this variety will be found to be one of the very best.

Packet, 15 cents; half pound, 30 cents; pound, 45 cents, postpaid.

By mail, express, or freight, not prepaid, pound, 32 cents; 10 pounds or over at 30 cents per pound.

20 Keeney's Stringless Refugee

Perfectly Stringless, with Fleshy, Brittle Pods

The handsome, round, green pods average about 5 inches long and are brittle, tender, fleshy and perfectly stringless at all stages of their growth. Fit for the table in about 45 days. Its quality is superfine; for commercial canning it is unequalled, and is very desirable for home or market garden. Seed light drab, thickly mottled purple.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 22 cts.;

10 pounds or over, at 20 cts. per pound.

18 Longfellow or French Stringless

Attractive, Long Green Pods of Excellent Quality

This perfectly round, green podded bean is tender and prolific, and is one of the best varieties for the home garden. The pods are of fine quality, nearly stringless and exceedingly handsome. In production, very prolific; exhibits a profusion of highly beautiful, rich green pods 7 to 8 inches long, straight and round. When cooked the flavor is exquisitely delicious. The plant grows 14 to 16 inches high, bearing edible pods in 35 days. Seed purplish pink, mottled pale ochre red.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 22 cts.;

10 pounds or over at 20 cts. per pound.

7 Round Pod Refugee or 1000 to 1

Excellent Summer Variety; Enormous Yields

Very popular in many sections; enormous yields. The plants are very large, spreading, exceedingly hardy, with an abundance of foliage. Pods are perfectly round and straight, tender and of excellent table qualities; good for both early and late planting. Very popular with canners. Pods ready for use in 48 days. Seed light drab color, thickly dotted and splashed with purple.

Packet, 10 cents; half pound, 20 cents; pound, 35 cents, postpaid.

By mail, express or freight, not prepaid, pound 22 cents; 10 pounds or over at 20 cents per pound.

13 Earliest Improved Valentine

An Early Standard Variety that is Hard to Beat

Our improved strain of this famous old reliable green podded bush bean is ready for the table in 32 to 35 days. As now perfected it has full, meaty round pods, which possess beauty, tenderness and superior flavor. It is an ideal snap short bean, and one that always sells well in the market. Plants grow uniformly about fifteen inches in height. Our Earliest Improved is a great improvement over the original Red Valentine and is now the most prolific and profitable bean of its kind. Seed is purplish pink splashed with pale buff.

Packet, 10 cents; half pound, 20 cents; pound, 35 cents, postpaid.

By mail, express or freight, not prepaid, pound, 22 cents; 10 pounds or over at 20 cents per pound.

10 Mammoth Stringless Green Pod

An Absolutely Stringless Giant Podded Bush Bean

The handsome round pods are 6 to 7 inches long, dark green in color, very brittle and of superior quality. The plant grows large and erect, producing its pods very early, in about 32 days. It is one of the most productive varieties, and is one of the best for the market or home garden. Seed dark yellow.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 24 cents; 10 pounds or over at 22 cents per pound.

8 Extra Early Refugee

Sure Cropper, Very Early and Productive

A green podded bush bean that is very widely known. It is an early form of the famous old Late Refugee or Thousand-to-One, maturing its pods in about 30 days. Almost certain to produce a crop even in unfavorable seasons; enormously productive. Suitable for early or late planting. A standard bush bean for home and market. Seed drab color, nearly covered with dark purple blotches.

Packet, 10 cents; half pound, 20 cents; pound, 35 cents, postpaid.

By mail, express or freight, not prepaid, pound, 22 cents; 10 pounds or over at 20 cents per pound.

14 Stringless Green Pod Bush Bean

One of the Earliest; Always Stringless, Tender and Crisp

The Stringless Green Pod is now one of the most popular bush beans in America. In point of earliness it ranks among the first, in quality it is excelled by none, and in bearing ability it stands without a rival. The pods are round, fleshy and nearly straight; are borne in abundance through a long season, being ready for the table in about 31 days. They are five inches in length, rich green in color, very tender, and of highest and best flavor. They remain long in edible condition. Unexcelled for home use, or for market. Seed of medium size, yellowish brown color.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid. By mail, express or freight, not prepaid, pound, 24 cents; 10 pounds or over at 22 cents per pound.

12 Henderson's Bountiful

A Continuous Bearer, Tender and Stringless

An improved "Long Yellow Six Weeks," producing many more, better and larger green pods. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The green pods are of large size, flat, solid, meaty, stringless and of delicious flavor. Ready for the table in 35 days. Seed a light yellow color.

Packet, 10 cents; half pound, 20 cents; pound, 35 cents, postpaid.

By mail, express or freight, not prepaid, pound, 22 cents;

10 pounds or over at 20 cents per pound.

NOTICE

We offer Beans and Peas this year by the half pound and pound, instead of pints, quarts, etc.

$\frac{1}{2}$ lb. equals about $\frac{1}{2}$ pint

1 lb. equals about 1 pint

2 lbs. equal about 1 quart

15 lbs. equal about 1 peck

60 lbs. equal about 1 bu.

11 Black Valentine

The Earliest Bean to Plant, Owing to Its Hardiness

Very hardy and productive; the green pods are fit for the table in 31 days. This bean withstands early and late frosts that kill other varieties. It yields enormously and the pods are one-third longer than the Earliest Improved Valentine; they are perfectly round and straight. Owing to its many excellent qualities and large and handsome appearance it is a splendid sort for the market as well as the home gardener. Very popular in the South on account of its blight resisting qualities; a long distance shipper. Seed black, of medium size.

Packet, 10 cents; half pound, 20 cents; pound, 35 cents, postpaid.

By mail, express or freight, not prepaid, pound, 22 cents;

10 pounds or over at 20 cents per pound.

INOCULATE THIS
SEED WITH
MULFORD CULTURE

Dwarf Shell or Field Beans For Soups and Baking

INOCULATE THIS
SEED WITH
MULFORD CULTURE

CULTURE.—Succeeds best in warm, sandy soil. Sow in drills 2 to 3 feet apart, placing the beans 2 to 3 inches apart and cover the seeds with 2 inches of soil. Can be sown any time from May until July 10, maturing the dry beans in about 50 to 65 days. A packet will sow about 25 feet of row, a pound about 200 feet; 30 to 45 pounds per acre. The following varieties are extensively grown for winter shelled beans.

22 Burlingame Medium The standard sort for winter use

Earliest, hardiest, most productive and profitable field bean in America. It averages 40 bushels per acre. Ripens its dry pearly white beans in 60 days, and in a wet season remains sound and healthy where other varieties rust and spot. Produces somewhat larger white beans than the Improved Navy but not as large as White Marrowfat.

Packet, 10 cents; half pound, 20 cents; pound, 30 cents, postpaid.

By mail express or freight, not prepaid, pound, 17 cents; 10 pounds or over at 15 cents per pound.

6 Dwarf Horticultural

Excellent Either as a Snap or Shell Bean

Also called Cranberry and Italian bean. A vigorous grower with large green pods, splashed with carmine. Pods ready for the table in about 55 days. Excellent either as snaps in the green state, shelled green or dry. They become fit for use as green shelled beans about 10 days later, and in this condition the beans are very large, easily shelled and about equal to the lima in quality. Seed pale buff mottled pink. **Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.** **By mail express or freight, not prepaid, pound, 24 cents; 10 pounds or over at 22 cents per pound.**

BEAR IN MIND

When ordering large quantities of BEANS, SWEET CORN and PEAS by PARCEL POST add postage to the prices quoted by mail, express or freight not prepaid and remit with your order, as postage on parcel post packages must be prepaid.

9 White Tepary EXCELLENT FOR SOUP OR BAKING

This excellent shell bean, seed of which is pure white, smaller than the improved navy, is more resisting to drought and scorching heat than any other variety. The plants are of medium size with many branches. It produces a greater yield than any of the so-called kidney varieties. Matures its dry white beans in about 65 days.

Packet, 10 cents; half pound, 15 cents; pound, 25 cents, postpaid.

By mail, express or freight, not prepaid, pound, 12 cents; 10 pounds or over at 10 cents per pound.

NOTE
—
We
Make No
Charge
for
Bags
Except on
Field
Seeds,
Clover and
Grasses

21 Improved Navy or Boston Pea

One of the heaviest yielding shell beans known

This variety has become very popular and is now more extensively grown than the larger sorts. It is without question one of the heaviest yielding white beans known. The strong upright plant carries the pods well above the ground, which keeps them from getting injured by wet weather before harvesting. Ripen its crop of dry, small, almost round, solid white beans in about 60 days and all at once.

Packet, 10 cents; half pound, 20 cents; pound, 30 cents, postpaid.

By mail express or freight, not prepaid, pound, 17 cents; 10 pounds or over at 15 cents per pound.

INOCULATE THIS
SEED WITH
MULFORD CULTURE

Dwarf or Bush Beans—Yellow Pod

INOCULATE THIS
SEED WITH
MULFORD CULTURE

27 Maule's Improved Butter Wax

The Best Wax Bean for the Home Garden. Extremely Early, Very Handsome Round Yellow Pods

This bean was first offered by us as "Nameless Wax" in 1906, later known as Maule's Wingold Wax, and now Maule's Improved Butter Wax; at present, considered one of the best and handsomest general purpose wax beans. Its pods are straighter, more uniform in color and size, more attractive than any other wax sort and fully as productive. Snap pods very uniform in size, long to medium, very straight, round, medium yellow, extremely brittle, absolutely stringless, without fibre and of excellent quality. The yellow pods are ready for use in about 40 days and are borne equally above and below foliage, never colored or splashed. Seeds are white with a little brown around the eye.

In addition to the above this bean is one of the earliest wax sorts, and is rust-proof and free from disease attacks, and all in all is unsurpassed.

Packet, 15 cents; half pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid, pound, 32 cents; 10 pounds or over at 30 cents per pound.

36 Prolific Black Wax

Waxy Yellow Pods, Tender and Productive

An improved strain of the old Black Wax; a stronger grower, with longer, straighter and rounder pods, and twice as prolific and is one of the earliest wax sorts. It also remains in good picking condition for a long season. Its handsome, yellow, fleshy, stringless pods are produced in 40 days, and borne well up from the ground, which commend it for both home and market purposes. Seed is solid black.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

**By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.**

35 Improved Rust-Proof Golden Wax

Strong Grower Remarkably Productive

This is one of the earliest and best dwarf sorts, remarkably free from spot or rust. The pods are of medium length, 4 to 5 inches, nearly straight, broad, flat and of golden yellow color, and are borne in great profusion, and we commend it to the public as a superior wax bush bean. The medium size pods are ready for the table in 35 days. Cooking quickly as snaps, shelling well when green, and of the highest quality. Seed white, marked with two shades of purple.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

**By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.**

23 Sure-Crop Stringless Wax

Early, Perfectly Stringless; a Sure Cropper

While it resembles the well-known Currie's Rust Proof Wax in plant, pods and bean, it is in no way related to this variety, but is entirely different in quality, tenderness, and is stringless at all stages of its development. Produces pods in 45 days, which average 6 inches long, are flat, thick and meaty. The plants are very thrifty and hardy, resisting blight admirably and stands a remarkable amount of dry weather. Desirable for market or home gardeners. Seed is black.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over at 25 cents per pound.

25 Wardwell's Kidney Wax

One of the Best, Earliest and Hardest of the Wax Sorts

The plant becomes loaded with long, broad and flat, beautiful waxy colored pods, which are fit for use in 40 days. Stringless and of a rich, luscious flavor, and exceedingly brittle. We can recommend this bean very highly to market gardeners. It always commands a ready sale. A great favorite for shipping, fine for the family garden. The white, mottled purple, dried beans are of a distinct kidney shape.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over at 25 cents per pound.

29 Maule's Cracker Jack Wax

Extremely Early, Exceedingly Productive and of Excellent Quality

The plants are of strong, upright growth, which holds the pods well off the ground, protecting them from discoloration. The long bright yellow pods resemble 'Wardwell's Kidney Wax' in shape, but are rounder and more meaty, of excellent flavor, very prolific. The attractive pods are fit for use in 40 days, making it a valuable sort for home garden and market. Seed light yellow in color.

Packet, 10 cents; half pound, 20 cents; pound, 35 cents; postpaid.

By mail, express, or freight, not prepaid, pound, 22 cents; 10 pounds or over at 20 cents per pound.

NOTICE

*All Seeds,
Bulbs,
Plants, etc.,
Listed
in this
Seed Book
Postpaid
are
Delivered to
Your Home
or
Postoffice
FREE
of
All Charges*

37 Pencil Pod Black Wax

Round, Golden-Yellow Pods, Very Productive; Medium Early

The beautiful yellow, straight pods are from 6 to 7 inches long, well rounded, meaty and deeply saddle-backed. They are always solid, brittle and entirely stringless and of excellent quality, and are produced through a long season. The plants grow about 15 inches high, producing pods in 40 days, hardy and very prolific. Seed jet black.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over at 25 cents per pound.

30 Currie's Rust Proof Wax

Best Variety Adapted to Very Early Planting

A very early beautiful wax bean, bearing an abundance of crisp, tender stringless pods in 42 days. It is of excellent quality and delicious flavor. The handsome yellow pods are 5 to 6 inches long, oval shape, and absolutely rust proof. Vine very vigorous and productive, and is the hardiest of the wax sorts. Seed purplish black.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.
By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.

The
Food
Value of
Beans is
so Great
that
Every
Garden,
Small or
Large,
Should
Have
Them

28 Golden Queen or Hodson Wax

Late Variety of Excellent Quality; Free from Spot or Rust

An entirely distinct type of wax bean. Produces a healthy growth of foliage, resists rust and blight, and is remarkably prolific, with long, straight, attractive, light yellow, oval-shaped pods, brittle and tender, ready for use in 50 days. Of good quality and remarkable productiveness. Seed is purplish pink, mottled pale ocher red.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.
By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.

19 New Kidney Wax

Early Profuse Bearer of Handsome Lemon-Yellow Pods

A productive yellow podded sort, producing handsome pods in 42 days, which are fleshy and flattened in form, often measuring 6 to 7 inches in length, and are entirely stringless and brittle, meaty and of fine flavor. The plant is of robust, upright growth and productive. Seed white with dark markings about eye.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.
By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over at 30 cents per pound.

BEAN CULTURE

—
A

Practical
Guide Book
by
Sevey.

Illustrated,
Cloth-bound,
\$1.00
Postpaid

34 Michigan White Wax

Briefly Described as a White Seeded Golden Wax

Vines robust and vigorous; the handsome broad pods are produced in great abundance and are very uniform in size and color, which is a very attractive light golden yellow; meaty and of superior quality, ready for use in 38 days. Seed clear white. Valuable for both home or market gardeners and canners.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.
By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.

26 Davis Kidney Wax

White Seeded, Prolific and Early

A handsome, prolific and profitable sort. The pods are of a clear, waxy yellow color; are more conspicuous than the foliage itself when the bush is in full bearing. Pods oval-shaped, ready to use in 35 days, of high table quality, and is adapted to home use or market and is not excelled for canning, having white seeds, which are very attractive in jars. The dry white kidney shaped beans are good for winter use.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.

32 Maule's Profusion Wax

A Distinct and Profuse Bearer of Handsome Yellow Pods

The vines are literally covered with handsome, delicious, transparent yellow pods, which are remarkably brittle, as it has no strings whatever. It is a wonderfully strong grower. Pods are round, of medium large size, full of meat, brittle and stringless. In addition to these good qualities it is very early, producing its pods in 35 days, and continues in bearing a long time. Maule's Profusion Wax will hold its own at all times against competition. Seed yellowish drab, mottled purple.

Packet, 15 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.

33 Unrivalled Wax

Extremely Early with Creamy Yellow Wax Pods

This handsome, attractive, wax podded bean is one of the earliest maturing sorts. The dwarf plant is strong, well branched, and produces in about 33 days an enormous crop of beautiful, semi-transparent pale yellow pods. These pods average six inches in length, almost straight and remain tender for a long period. The flavor is excellent, seed small, flat, slightly kidney shaped, color ochre brown. A suitable bean for home or market gardener.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid;

By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over at 30 cents per pound.

32 MAULE'S PROFUSION WAX BUSH BEAN.

31 Round Pod Kidney Wax

Handsome. Round, Yellow Pods, Known as Brittle Wax

This desirable round podded wax bean has attained the top notch among beans of this class. Producing unusually large round pods 5 to 6 inches in length, in about 42 days, which are very solid, meaty and tender, free from string, breaking brittle; the flavor is unsurpassed. Seed nearly all white with a little dark marking about the eye.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over at 30 cents per pound.

33 UNRIVALED WAX BUSH BEAN

INOCULATE THIS
SEED WITH
MULFORD CULTURE

Pole or Climbing Beans

INOCULATE THIS
SEED WITH
MULFORD CULTURE

CULTURE.—Sow when the ground is warm and dry. If poles are used for supports, set 4 feet apart each way. Plant 6 to 8 beans to a pole, 2 inches deep; when started, thin to 4 plants. Use 1 packet to 20 poles; 1 pound to 100 poles; 20 to 30 pounds to the acre. Ready to use in 45 to 80 days.

40 BURGER'S
STRINGLESS.

45 LAZY WIVES POLE BEAN.

40 Burger's Stringless Green Pod

A White Seeded Kentucky Wonder Green Podded Pole Bean

The long pods average 6 to 8 inches, almost straight and dark green in color. It is earlier than most other sorts, bearing in 56 days and covering a long season. The dry beans are white. Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid. By mail, express or freight, not prepaid, pound, 24 cents; 10 pounds or over at 22 cents per pound.

45 Lazy Wives One of the Best for Snaps; Dry Beans Fine for Winter Use

The green pods are wonderfully broad, thick, fleshy and above all, stringless. They retain their rich, stringless and tender qualities until they are ripe. The pods are from 5 to 6 inches long, rich and fine flavored; ready for picking in 55 days. Seed nearly round and pure white. Packet, 15 cents; half pound, 30 cents; pound, 50 cents, postpaid. By mail, express or freight, not prepaid, pound, 37 cents; 10 pounds or over at 35 cents per pound.

41 McCaslan The White Seeded Green Pod Snap or Shell Bean

Produces large, quick growing vines which soon cover the poles, bearing a very heavy crop of handsome green pods about 8 inches in length; are very meaty, stringless and of delicious flavor. The vines produce their pods very early and continue to bear immense quantities of snap pods throughout the season, pods ready for the table in 58 days. The dry beans being white and of good size, make an excellent soup or bake bean for winter use.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid. By mail, express or freight, not prepaid, pound, 24 cents; 10 pounds or over at 22 cents per pound.

44 French Asparagus An Attractive and Curious Pole Bean for the Home Garden

A green podded snap pole bean. Vines are rampant growers producing an enormous crop of tender and palatable snap pods in 80 days which grow 2 feet or more in length. Very productive and of excellent quality for snap-shorts. Seed light brown.

Packet, 15 cents; 2 packets, 25 cents; half pound, 45 cents; pound, 85 cents, postpaid.

41 MCCASLAN POLE BEAN

44 FRENCH ASPARAGUS POLE BEAN.

38 GOLDEN CLUSTER.

42 KENTUCKY WONDER WAX.

43 IMPROVED KENTUCKY WONDER.

47 WHITE CREASEBACK.

43 Improved Kentucky Wonder or Old Homestead

The Most Popular and Widely Planted of all Pole Beans

We believe this variety is the most practically useful of the green podded pole beans suitable for use as snaps, ready to pick in 58 days. Bears pods in large clusters, which are medium light green, very long, often reaching nine or ten inches, curved and twisted, nearly round and very crisp. Seed dun colored. One of the very best pole snap beans.

Packet, 10 cts.; half pound, 25 cts.; pound 40 cts., postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over at 25 cents per pound.

38 Golden Cluster

Enormous yield of large Golden Yellow pods

The finest of all the wax podded pole beans. It bears profusely in large, flat, golden yellow pods in clusters of three to six from bottom to top of pole, and continues in bearing until frost. Can commence picking pods in 70 days. Seed white.

Packet, 15 cts.; half pound, 30 cts.; pound, 55 cts., postpaid.

By mail, express or freight, not prepaid, pound, 42 cents; 10 pounds or over at 40 cents per pound.

42 Kentucky Wonder Wax

Large golden yellow pods, tender and stringless

This wax podded pole bean commences to bear in 55 days, and keeps on producing until killed by frost. Vines densely laden with a solid mass of long, thick yellow pods, entirely stringless. Seed dark brown.

Packet, 10 cts.; half pound, 30 cts.; pound, 50 cts., postpaid.

By mail, express or freight, not prepaid, pound, 37 cents; 10 pounds or over at 35 cents per pound.

46 Maule's Noxall Pole Bean

The Earliest Green Podded Snap Pole or Corn Hill Bean

Maule's Noxall is a sure cropper, giving large crops when others are an entire failure. The green pods are long, round and tender, maturing in 55 days; excellent for planting among corn; good for either snap or shelled beans. Seed mottled putty color, with brown striping. This bean has been grown by many of our customers to the exclusion of all others.

Packet, 15 cts.; half pound, 25 cts.; pound, 45 cts., postpaid.

By mail, express or freight, not prepaid, pound, 32 cents; 10 pounds or over at 30 cents per pound.

47 White Creaseback

Early, round green pods, tender and prolific
Excellent Snap or Shell Bean

This green podded, white seeded variety is valuable for its extreme earliness and its habit of perfecting all of its pods within a short time. The vines are medium sized, vigorous and wonderfully productive, bearing round, fleshy pods in 45 days. The pods are about five inches in length, comparatively straight and of attractive green color. They are of the best quality as snaps for home use and stand shipping better than most sorts. Seeds small, oval, white. The dried beans are considered by many to be of very superior quality for soup or baking.

Packet, 10 cts.; half pound, 25 cts.; pound, 40 cts., postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over at 25 cents per pound.

Dwarf or Bush Lima Beans

INOCULATE THIS
SEED WITH
MULFORD CULTURE

CULTURE.—Succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drills 3 feet apart, placing the eye down, 18 to 24 inches apart in the drills; or in hills 3 feet apart each way, allowing or 2 plants to each hill. A packet will plant about 25 foot of row; use 1 pound to 100 feet, 25 to 30 pounds to the acre. Ready for use in 50 to 65 days.

58 Fordhook Bush Lima

The only stiffly erect bush form of the popular "potato" Lima

Enormous bearer of plump pods filled with thick, meaty green beans

Fordhook produces a strong, erect, true bush-like growth (never prostrate or running). The foliage is of heavy texture and very dark green in color. The stalks that produce the blossoms are thrown out from the lateral and main stalks; the pods are borne in "clusters" of from four to eight. The pods measure from 4 to 5½ inches long, about 1½ inches wide, by as much as three-fourths of an inch thick. The pods contain three to five large beans with an average of four. Maturing in about 60 days.

Fordhook Bush Lima yields fully 33½ per cent. heavier crop and in season it is from four to six days earlier than most other sorts.

Packet, 15 cents; half pound, 30 cents; pound, 50 cents, postpaid.

By mail, express or freight, not prepaid, pound, 37 cents
10 pounds or over at 35 cents per pound.

64 Burpee's Improved Bush Lima

Enormous pods of excellently flavored beans; extremely prolific

This bean produces a magnificent crop of pods, which measure from 5 to 6 inches long by 1¼ inches wide. Compared with Burpee's Bush Lima, both pods and beans are much larger, while the beans either green or dry, are nearly twice as thick. The sturdy bushes are loaded with pods that are truly enormous in size. The luscious green beans ready for use in about 65 days and are much larger than any bush lima.

Packet, 15 cents; half pound, 30 cents; pound, 50 cents, postpaid.

By mail, express or freight, not prepaid, pound, 37 cents;
10 pounds or over at 35 cents per pound.

62 Burpee's Bush Lima

Beans as large as pole limas; ready to use 10 to 12 days earlier

A dwarf or bush form of the large climbing lima. The plant grows 18 or 20 inches high, and has an erect branching stem. The size and luscious flavor of the bean are exactly the same as with the climbing lima types, maturing in about 65 days.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid, pound, 34 cents;
10 pounds or over at 32 cents per pound.

61 Wood's Prolific Bush Lima

The earliest of all limas; a long and continuous bearer

It is a distinct and valuable improvement over the original bush lima. Grown for its extreme earliness. Its true bush form plants are practically loaded down with pods, which are borne from early in the season and continue till frost. Pods contain 3 to 4 beans. Valuable as a shell bean for winter use. Ready for the table in 50 days.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents;
10 pounds or over at 25 cents per pound.

58 FORDHOOK.

64 BURPEE'S IMPROVED.

61 WOOD'S PROLIFIC BUSH LIMA BEAN.

THE INFORMATION WE HAVE GAINED BY THE ACTUAL EXPERIENCE OF 44 YEARS is yours if you read this book. Whether you are a buyer of Maule's Seeds for the first time or a customer of years' standing, we want you to feel we are as much interested in your gardening success as you are.

SALEM
IMPROVED
LARGE LIMAKING
OF THE
GARDEN

Pole Lima Beans

INOCULATE THIS
SEED WITH
MULFORD CULTURE

CULTURE.—A warm, sandy loam, enriched with well rotted stable or poultry manure is best. Must not be sown until the ground is warm and dry. When poles are used for support they should be set not less than 4 feet apart each way. Plant 4 to 6 beans to a pole, eyes down, 2 inches deep. When well started thin out to 2 plants to a pole. Use 1 packet to 15 poles; 1 pound to 50 poles; 40 pounds to the acre. Pole Lima Beans are ready to use in 70 to 90 days. Cultivate frequently but shallow.

51 Panmure Extra Early

The earliest large podded pole lima

By carefully selecting the earliest pods year after year we have secured a bean that produces limas ready for the table in 80 days. Beans are as large as the ordinary large lima, pods containing four to five beans. Tested alongside of thirty other varieties, it proved one to two weeks earlier than the others. **Packet, 15 cts.; ½ pound, 25 cts.; pound, 45 cts., postpaid.** By mail, express or freight, not prepaid, pound, 28 cts.; 10 pounds or over at 25 cents per pound.

52 Maule's Evergreen

Named because it always retains its green colored beans

Maule's Evergreen is a strong, robust, vigorous grower, very prolific, producing large green limas in 85 days. The dry bean retains the green color longer than any other variety of which we know. When we add its unusual superb quality, we have a lima bean that is near perfection for home or market. **Packet, 15 cts.; ½ pound, 25 cts.; pound, 45 cts., postpaid.** By mail, express or freight, not prepaid, pound, 28 cts.; 10 pounds or over at 25 cents per pound.

53 King of the Garden

A standard sort; one of the best for main crop

It is vigorous in growth and immensely productive. The vine begins to produce pods near the foot of the pole, and the bearing season continues without interruption until frost. The pods are large, numerous and well filled, and the beans are of mammoth size. The handsome pods often attain a length of five, six, seven or even eight inches, with five or six full and perfectly formed beans in each pod. Ready for the table in 85 days. **Packet, 10 cts.; ½ pound, 25 cts.; pound, 40 cts., postpaid.** By mail, express or freight, not prepaid, pound, 28 cts.; 10 pounds or over at 25 cents per pound.

55 Salem Improved

An enormous cropper of large pods for home or market

This is one of the most prolific large lima beans on the market, as well as one of the best in table quality. The pods are borne in clusters, often with five or six large beans in a pod. A choice large lima for main crop, either for home use or market, bearing a crop in 90 days and continuing until frost. **Packet, 10 cts.; ½ pound, 25 cts.; pound, 40 cts., postpaid.** By mail, express or freight, not prepaid, pound, 25 cts.; 10 pounds or over at 23 cents per pound.

56 Dreer's Improved

The so-called Challenger or Potato Lima

Of peculiar shape, being thick and plump. It is a very "meaty" bean, of excellent flavor and high table quality. The beans are delicious. They remain green in the pod a long time after maturing. The pods, which are borne in clusters, average four or five inches in length, and each pod contains four or five thick beans, easily shelled. Fit for picking in 85 days, and continues bearing until very late in season. **Packet, 10 cts.; ½ pound, 25 cts.; pound, 40 cts., postpaid.** By mail, express or freight, not prepaid, pound, 28 cts.; 10 pounds or over at 25 cents per pound.

57 Carolina or Sieva

Small Lima, known as the Butterbean of the South

This very early and reliable small seeded pole lima is especially adopted for planting in the south; does equally as well planted in the north, especially in sections where early frosts will not permit other limas to mature their crop. A continuous and prolific bearer, maturing its pods in 70 days and continues until frost. Makes an excellent dried lima bean for winter use. **Packet, 10 cts.; ½ pound, 25 cts.; pound, 40 cts., postpaid.** By mail, express or freight, not prepaid, pound, 25 cts.; 10 pounds or over at 23 cents per pound.

52 EVERGREEN POLE LIMA.

TABLE BEETS

The sugar and starch, as well as mineral salts, contained in beets make them a valuable crop for summer use or winter storage.

CULTURE—For earliest use and market sow seed of any round sort under glass, in February or March, and transplant to open ground in March or April. Seed for main crop may be sown in the early spring as soon as ground can be worked. For table beets sow in drills 18 inches apart, and thin to stand 3 to 4 inches apart in the rows. A

packet will sow a row about 25 feet long; use 1 ounce to 100 feet; 5 to 6 lbs. per acre. The round and turnip shaped beets are best for spring and summer; the half long kinds for winter. Make successional plantings and cultivate freely. They are fit for use in 35 to 65 days. Beet tops are much used for greens, being cooked like spinach.

66 Maule's Blood Turnip Beet

The Best of Them All.

Maule's Blood Turnip beet has given such excellent satisfaction that it still retains its position at the head of our list, and for years the amount of catalogue space occupied by illustrations and devoted to descriptions of this variety, has been unquestionably one of the most profitable in our Seed Book. We first gave prominent notice to Maule's Blood Turnip beet in our catalogue of 1889; the sales then were large, but today, 32 years later, they are ten times greater than ever. A consistent steady demand from the same people year after year for this variety should be sufficient endorsement for all gardeners to know that in planting Maule's Blood Turnip, they are planting as good a turnip beet as can be found the world over, and a variety that owing to its small top makes it especially desirable for bunching. Maule's Blood Turnip beet is very early, nearly as early as Egyptian, ready for the table in about 50 days. The color is a rich dark red, and shape is globular. It is free from side or fibrous roots, being always smooth. It is excellent for forcing for a main spring or summer crop, or for use in winter, as it is a good keeper. It always cuts and cooks a rich, dark blood red; is tender, sweet and crisp, and is in every way the standard sort for the market or home gardener. Has made a good crop seven weeks from sowing. Maule's Blood Turnip beet has long been regarded as the standard of excellence by more than 70,000 successful gardeners, who plant it year after year in preference to any other.

Packet, 10 cents; ounce, 25 cents; quarter pound, 65 cents; pound, \$2.00; 10 pounds, \$17.50, postpaid.

HOME VEGETABLE GARDENING FROM A to Z: A VALUABLE BOOK By ADOLPH KRUHM

The discussion of each vegetable is practical and complete, from sowing seeds to what kinds to grow in different soils and sections. About 300 pages, more than 200 photographic reproductions, and 32 four-color illustrations.

BOUND IN CLOTH \$1.65, POSTPAID.

81 Maule's Dark Red Egyptian

The Earliest of All for Home or Market

The Egyptian beet is one of the most popular varieties among market gardeners for forcing purposes. Justly or unjustly it is considered to be the earliest of all. It certainly will bear close planting in the valuable space under glass or in a warm garden in early spring. It is turnip shaped, and when young is crisp and tender. In color it is dark red. Ready for use in 35 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

84 Detroit Dark Red

Excellent for the Home Garden or Canning

This early globe-shaped beet of excellent quality is especially esteemed on account of its dark red color, which extends entirely through the beet, and without the light colored rings seen in some varieties. The medium sized beets are smooth and handsome and are now being largely used for canning as well as for the home garden or market. It retains its good quality even after it gets large, and is an excellent variety on this account for fall use as well as for spring. Maturing in about 50 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

74 Eclipse

Especially Desirable for Home Gardens or Bunching

We have a strain of extra purity and merit, particularly noted for earliness. It is indeed high praise to say that our Eclipse beet is almost or quite as early as Egyptian, for the latter has been long accepted as the earliest of all; and Eclipse has ever been recognized as superior to Egyptian in table value. Our strain has small top and is smooth, fine grained and tender, with bright red color. Maturing in 45 days. For home gardens it is one of the best.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

70 Maule's Early Wonder Beet

Extremely Early, Deep Red, Tender and Sweet

This wonderful early beet is the result of years' reselecting and improving, and is now so perfected that we believe it is one of the earliest and best turnip shaped beets grown. It is much earlier than Crosby's Egyptian, maturing in about 40 days, of perfect shape and beautiful, deep red color. The tops are not quite as large as Crosby's Egyptian, which permits close planting and is excellent for bunching; a desirable early sort for the home garden as well as for market.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

90 Mixed Table Beets

One Planting Will Give an Ample Supply All Summer

Contains an assortment of beets, some of which will mature in about 35 days and continue until the late sorts are ready which is in about 65 days, so that one planting will give a supply of delicious beets all summer.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

82 Maule's Market Gardeners' Beet

Always Good. Never Past Its Prime

This all season table beet is one of the best for general cultivation for home use or for market gardeners. Makes a very rapid growth from the start, often larger than Egyptian, age for age. It continues to grow for a long period, making a heavy root for winter use. Only one sowing is necessary to produce early beets for the table and a main crop for winter use. It is a good keeper and may be used all winter. When cooked, it is dark red in color, and of unsurpassed table quality. Fit for use in 55 to 60 days. An all season's table beet for all purposes.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

91 Edmand's Early Turnip

A Good Main Crop Sort

An excellent early variety, producing a desirable turnip-shaped beet, with both skin and flesh of a deep blood red. Very sweet and tender. A standard sort of well established merit; maturing in about 42 days; one of the best beets to follow the extra early varieties and for late crop; well adapted to forcing. This beet has become very popular as a home garden sort or for the market gardener wanting an ideal shaped blood red beet.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 40 cents;
pound, \$1.25, postpaid.

72 Electric

An Attractive Beet of Fine Quality

Rich, red flesh, exceedingly tender and remarkably early. In shape almost round. The leaves are small and set close to the crown. The tap root is small, starting without a taper. It shows a maximum of edible portion with a minimum of foliage and tap root. Color very dark crimson, with rings of lighter hue. It is early, fit for use in 40 days. The flesh is delicate, rich, sugary and free from fibre.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents;
pound, \$1.50, postpaid.

78 Crimson Globe

Deep Crimson, Tender and Delicious

A handsome and medium size, globe shape sort, entirely free from rootlets; a grand second early sort, ready for use in 41 days. The foliage is small but just right for bunching or for forcing under glass. Of a rich bronze purple, borne on slender stems which occupy but a small portion of the root. The flesh is a rich blood red, slightly zoned or ringed in a most beautiful manner, making it very attractive in appearance; always sweet and tender.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents;
pound, \$1.50, postpaid.

Maule's Collection of 6 Root Vegetables for Winter Storing

Six regular size packets only 50 cents, Postpaid

Grow enough vegetables for your table during the summer, but provide root crops for winter storing. We have selected the following six sorts, which are especially adapted to cellar storage.

- 1 Packet Beet, Maule's Early Wonder
- 1 " Carrot, Maule's Danvers Half Long
- 1 " Parsnip, Maule's White Lisbon

- 1 Packet Ruta Baga, Maule's Heavy Cropping
- 1 " Salsify, Mammouth Sandwich Island
- 1 " Turnip, Red or Purple Top White Globe

After the first light frost, dig roots when ground is dry, and leave them lie out-doors a few hours until any surface moisture on them has evaporated. Remove the tops all but an inch or two, which prevents bleeding and drying out. Store only sound vegetables in boxes, covering roots with slightly damp sand or soil, in any cool part of cellar.

76 Philadelphia Early Turnip or Lentz

The Favorite Second Early for Main Crop

A reliable second early, ready for use in 50 days. Very rich and sugary, and highly esteemed by all who have ever sown it. Flesh is in alternate rings of light and dark pink, but boils red. It is a smooth variety, with light green small tops, making it suitable for growing under sash. Profitable for market as well as the home garden.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents;
pound, \$1.25, postpaid.

67 Maule's Alpha

The Best Extra Early for Table or Market

Maule's Alpha beet is ready for market in 40 to 42 days. It is turnip shaped; a little deeper than Crosby's Egyptian. The flesh is of a dark crimson color, and is handsome in appearance. It has a rich, sweet flavor when cooked, and is tender and free from fibre and toughness. Undoubtedly one of the best extra early table or market beets.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents;
pound, \$2.00, postpaid.

71 Maule's Market King Beet

The best for winter keeping

Market King is a quick grower and soon reaches maturity; one of the best main crop beets. An excellent winter keeper. The solidity, fineness and firmness of its bright red flesh make it one of the best keeping varieties. It is always a ready seller on the market stall, where a symmetrical shaped beet is wanted.

On the points of flavor and table quality, we would lay especial emphasis, for it is an ideal beet for household use. It can be used at all stages of growth, ready for use in about 65 days, and it is almost needless to say that a sweet and succulent half long blood beet like this is sure to become a favorite.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

88 Large Ribbed White Swiss Chard

Provides "Greens" from Early Spring Until Frost

It seems American people are becoming more acquainted with the desirability of having a little Swiss Chard or Spinach Beet in their garden. This beet is grown for its leaves only. The middle of the leaf or mid rib is cooked and served like asparagus. The other portions of the leaf may be used like spinach. Ready to cut in about 25 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

89 Lucullus Swiss Chard

The Cut and Come Again Spinach Beet

This handsome and distinct variety is a great acquisition. The stalks are as thick and broad as rhubarb. The plants grow to a height of from 2 to 2½ feet, and the stalks are from 10 to 12 inches long below the leaf and 1½ inches broad. These stalks are delicious when cooked and should be served in the same manner as asparagus. The leaf portion is heavily crumpled or savoyed and is very crisp and tender. It is cooked and served in the same manner as spinach. The leaves and stalks, being served as separate vegetables, afford two distinct dishes from the same plant at one time. Can start cutting in about 21 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

77 Crosby's Egyptian

Most Popular Early Table Beet for the Home Garden and Market

A distinct improvement on the older forms of Egyptian beet, with a larger and more globular root. It is extremely early. Produces a most desirable turnip shaped beet of presentable size in about 42 days, making it a favorite with market gardeners for earliest sales.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

86 Maule's Improved Long Red

Heavy Cropper and a Good Keeper

Next to Market King this is the best long red beet on the market, of unexcelled quality for table and live stock. It has yielded twelve tons to the acre. In color it is rich carmine, and in quality it is sweet and tender. In rich ground it may be sown with advantage in June as a second crop. It will not be injured by the October frosts and will produce a great abundance of first-class root food for winter, either for table or stock. Matures in about 65 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

75 Early Bassano

Excellent for the Home Garden

A very early flattened turnip shaped variety of beet, producing large light red colored roots, which are of high table excellence. It has white and rose colored flesh arranged in alternate rings. It is tender, juicy and sweet. Maturing in about 48 days. Should be planted in all home gardens. The light green leaves, which are cooked the same as spinach, are sometimes used for greens.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

86 IMPROVED LONG RED BEET.

**YELLOW
TANKARD.**

**GIANT
HALF
SUGAR**

**MAULE'S
GATE POST.**

**THE
JUMBO.**

CULTURE.—For Sugar Beets and Mangel Wurzels. Sow in May or early June in drills 2 to 3 feet apart. Cover the seed with 1 inch of soil and thin to stand about 8 to 12 inches apart in the rows. Use a packet to 25 feet of drill; 1 ounce to 100 ft., 5 to 6 lbs. per acre. A light loamy soil is best. Cultivate frequently. Mature in 60 to 110 days.

For stock feeding **Sugar Beets** For sugar making

92 Imperial Sugar: Best for Stock Feeding

Best for stock feeding purposes. Of easy and cheap production, with rich sugary quality. The crop has reached 30 tons per acre, and single specimens have weighed 35½ pounds. Matures in 65 days.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00; 5 pounds, \$4.50, postpaid.

93 Klein Wanzleben Sugar
Best Beet for Sugar Making

Highly recommended as a winter food for cows. Ready in 60 days.
Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00; 5 pounds, \$4.50, postpaid.

Mangels Grown for stock feeding

94 The Jumbo The best long red Mangel

This mangel is the finest of its class; the best long red fleshed mangel. Heaviest cropper of all. Matures in 110 days.
Packet, 5 cents; ounce, 15 cents; quarter pound, 25 cents; pound, 75 cents; 5 pounds, \$3.50, postpaid.

95 Maule's Gate Post A heavy yielder. Yellow skin
One of the finest of yellow mangels. Flesh white. Ready in 90 days.
Packet, 5 cents; ounce, 15 cents; quarter pound, 25 cents; pound, 75 cents; 5 pounds, \$3.50, postpaid.

96 Yellow Tankard Yellow skin and yellow flesh
Flesh yellow, zoned with white. Matures in 95 days.
Packet, 5 cents; ounce, 15 cents; quarter pound, 25 cents; pound, 75 cents; 5 pounds, \$3.50, postpaid.

101 Giant Half Sugar A big cropper
This mangel is white, with a rose top; flesh white. Combines best qualities of sugar beets and mangels; fit for use in 90 days.
Packet, 5 cents; ounce, 15 cents; quarter pound, 25 cents; pound, 75 cents; 5 pounds, \$3.50, postpaid.

102 Maule's Champion Yellow Globe For shallow soils
Skin rich orange, flesh white with yellow rings. Matures in 85 days; splendid keepers. One of the best for stock feeding.
Packet, 5 cents; ounce, 15 cents; quarter pound, 25 cents; pound, 75 cents; 5 pounds, \$3.50, postpaid.

102 MAULE'S CHAMPION YELLOW GLOBE.

92 IMPERIAL SUGAR.

Broccoli

Somewhat Similar but Hardier than Cauliflower

CULTURE.—Should be treated the same as cauliflower, which it resembles. Grows larger and taller. A packet will produce about 250 plants, about 8,000 plants to an ounce. Ready to use in 150 days.

103 Early Angiers

White Heads of Good Flavor

The large white heads are handsome; of delicate cauliflower flavor. Matures its heads in 150 days.

Packet, 10 cents; half ounce, 35 cents; ounce, 60 cents, postpaid.

Brussels Sprouts "Miniature Cabbages"

CULTURE.—Excessive stem growth should be avoided by planting in good but not extra rich soil. Sow seed in April or June in the open ground, set plants in rows 3 feet apart, 18 inches apart in row. Break leaves from stem to aid formation of heads. A packet yields about 300 plants, an ounce 3,000 plants. Ready for use in about 125 days.

108 Danish Prize

Large, Solid Sprouts

This large headed variety has proven to be a decided advance on anything yet offered; being of half-dwarf, sturdy growth and producing abundantly large, solid, dark green sprouts of fine quality in 125 days.

Packet, 10 cents; oz., 30 cents; ¼ pound, 85 cents; pound, \$3.00, postpaid.

Brussels Sprout Plants

Danish Prize

Ready for delivery about July 1st

25 cts. per doz.; 50 cts. per 50;

85 cts. per 100, postpaid.

By express, not prepaid, 250 for \$1.75; \$6.00 per 1000.

108 DANISH PRIZE
BRUSSELS SPROUTS.

Chicory

CULTURE.—Sow in Spring, in drills 18 inches apart, one-half inch deep and thin plants to 4 inches. Use a packet to 20 feet of drill; an ounce to 200 feet; 4 pounds to an acre.

193 Large Rooted

Substitute for Coffee

Roots ready to use in 120 days. Take up roots in the fall, cut in small pieces and let dry; when wanted for use it is roasted and ground like coffee.

Packet, 10 cents; ounce, 30 cents; quarter pound, 85 cents; pound, \$3.00, postpaid.

194 Witloof Chicory

Known as French Endive

The famous winter salad so popular in first-class restaurants. Forms leaves like Cos lettuce and can be eaten raw as salad or boiled. Roots are ready in about 120 days. Allow 30 days for forcing.

Packet, 10 cents; ounce, 35 cents; quarter pound, \$1.00; pound, \$3.50, postpaid.

194 WITLOOF CHICORY.

Collards

Of particular value in the South.

CULTURE.—Sow like cabbage. Set a foot apart in rows 2 to 3 feet apart. Can also sow seed in June, July and August. A packet will give about 300 plants, an ounce 2500. Matures in about 45 days.

201 True Georgia

Used Exclusively for Greens

Forms a loose head of cabbage like leaves, which are largely used for greens; ready for use in 45 days.

Packet, 5 cents; ounce, 15 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

201 TRUE GEORGIA COLLARDS.

Corn Salad

CULTURE.—Treat like lettuce, except that it may be planted closer, as it is smaller. It is hardy, and may be carried through the winter in cold frame or under litter. A packet will sow about 10 feet of drill, an ounce about 35 feet. Matures in 6 to 8 weeks.

203 Large Round-Leaved

Well known common sort. Ready to use in about 42 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

203 CORN SALAD.

Cress, or Peppergrass

CULTURE.—Can be sown in the early spring, out-doors in rows 1 foot apart, covering seed about one-quarter inch and sow thickly. A packet will sow about 40 feet of drill, an ounce about 200 feet. Ready to use in 20 to 40 days.

238 Extra Curled

The leaves while young have a warm pungent taste; used as a salad with lettuce. The most popular variety for market; of excellent flavor; ready for use in 20 days. Make several sowings.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

242 Water Cress

Grows luxuriantly in shallow water or in cool, moist soil. Highly prized and popular. Allow about 40 days for the first picking.

Packet, 10 cents; ounce, 50 cents, postpaid.

238 EXTRA CURLED CRESS.

Dandelion

A hardy perennial. Sow in early spring, in drills half an inch deep, and thin to 2 or 4 inches in the row. Will be ready to cut in about 55 days. A packet will sow about 25 feet of drill, an ounce about 300 feet.

275 Large Leaved

Very early; produces large leaves which make wholesome greens. Packet, 15 cents; ½ ounce, 60 cents; ounce, \$1.00, postpaid.

276 Cultivated or French Common

A pure bred dandelion cultivated from selected strains for "greens." Packet, 10 cents; ½ ounce, 25 cents; ounce, 40 cents, postpaid.

Endive

CULTURE.—Sow in the open ground, in April or for main crop in June or July, about one inch deep. In autumn the endive is blanched by tying the leaves together, or laying a board upon the plant. Use a packet to 25 feet of drill; an ounce to 150 feet; 4 to 5 pounds per acre. Ready to use in 35 to 45 days.

284 Green Curled

Beautiful dark green curly leaves. Ready in 40 days.

Pkt., 10c.; oz., 20c.; quarter lb., 45c.; lb., \$1.50, postpaid.

285 Ever White Curled

Self-blanching. Moss-curved. Ready in 35 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

285 EVER WHITE CURLED ENDIVE.

287 Broad Leaved Batavian Also Known as Escarolle

This is a broad, thick-leaved sort, fit for use in 45 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

290 GARDEN LEMON.

290 Garden Lemon

CULTURE.—Cultivate the same as muskmelons. Use a packet to 20 hills, an ounce to 200 hills. Ready for use in about 60 days. Recipes sent with order.

Fruits short, nearly round, with yellow and green markings, skin smooth, flesh exceedingly tender and of sweet melon flavor. Ripe when turning yellow. Matures in 60 days.

Packet, 10 cents; ounce, 25 cents, postpaid.

May be Used in many Ways
Hardy and Easily Grown

CABBAGE

May be Stored for Winter Use
Easy to Keep, Great food Value

CULTURE.—Cabbage is a very gross feeder, and well repays heavy manuring and high culture. It succeeds best on well drained soil. The plants are started in frame or seed bed, and afterward transplanted. Seed for early cabbages may be started in autumn in a cold frame, or

in early spring in a hot bed. For main crop, summer and autumn cabbage, the seed should be sown in a rich border in the open air, in May or June. Sow shallow; a packet will produce about 250 plants, an ounce 3,000 plants; $\frac{1}{4}$ pound for an acre. Set plants $1\frac{1}{2}$ by 3 feet apart.

**MAULE'S
FIRST EARLY
CABBAGE**

**THE
EARLIEST
CABBAGE
IN
EXISTENCE**

111 Maule's First Early Cabbage

A Great Money Maker and a Trade Holder for the Market Gardener

This splendid and profitable extra early flat-headed cabbage is the rival of the famous Wakefield.

Produces fine, solid, good sized heads, fit for market 70 to 80 days from sowing the seed.

Maule's First Early is what is wanted for home or market. Its shape, habit of growth and general aspect are well shown in the illustration. It can safely be planted as close as Wakefield and is a sure header. It excels Wakefield and all other early cabbages in solidity of head; in fact, the head is as hard as a stone. It is a choice market sort on account of both shape and quality. It is a beautiful cabbage in appearance, being handsome in color and general uniformity. No wonder

the buyers of early cabbages select these attractive heads when displayed on the market stalls. Almost anybody would pick out one of these solid flat heads in preference to a round or pointed headed variety.

Many of our customers have cleaned off their entire crop of Maule's First Early before they have started to cut Early Wakefield, or Early Flat Dutch. Seed crop very near a total failure, cannot supply in large quantities.

Prices for 1921—Packet, 15 cents; half ounce, 60 cents; ounce, \$1.00; postpaid.

Market Gardeners and Florists

Have you received our Special Market Gardeners' Price List? If not, and you are raising vegetable or flowers for sale, send a postal card request for it to-day.

Maule's Extra Early Cabbages

Ready to use in
about 70 to 90 Days

116 ALL HEAD EARLY CABBAGE

116 All Head Early

The All Year Round Large Flat Head Cabbage

It has proven itself to be adaptable to a wide range of both soil and climate, and is well worthy of recognition as a standard American sort. It is a money maker for gardeners, and a very desirable sort in every garden. It is the earliest of large cabbages, being ready for the table or market in about 90 days. All Head Early in size of heads is one-third larger than Early Summer or Copenhagen Market. The deep, flat heads are remarkably uniform in shape, size and color. Good quality and tenderness are marked features. The compact habit of growth of All Head Early cabbage renders close planting feasible. A good early spring, summer or winter sort.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

114 Earliest Etampes

Very Early, Heads of Good Quality

It is ten days to two weeks earlier than any other excepting Express and First Early. It forms a fine hard, pointed head, of extra quality. It has a short stem, and grows close to the ground, and by reason of having so few outer or loose leaves the plants may be set 1½ feet apart, in rows 2½ feet apart, maturing its heads in 72 days.

Pkt., 10 c.; ½ oz., 30 c.; oz., 50 c.; ¼ lb., \$1.35; lb., \$5.00, postpaid.

114 EARLIEST ETAMPES CABBAGE.

heads in 70 days from the sowing of the seed. There are few loose leaves, and almost every plant forms a head. Packet, 10 cents; ½ ounce, 30 cents; ounce, 50 cents; ¼ pound, \$1.35; pound, \$5.00, postpaid.

122 Early Summer

Large, Solid Flat Heads

This valuable cabbage is the largest of the flathead type, maturing in about 90 days. The heads are round, flattened form, as shown in the illustration. The heads are very compact and solid, and double the weight of Maule's Prize Jersey Wakefield. It is one of the best of the large, early cabbages, and is exceedingly valuable for the home or market gardener.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

115 Maule's Winningstadt

Remarkably Hard and Solid

One of the best of the early sorts, very hardy, with a very hard pointed head and a sure cropper. Owing to its compact and upright habit of growth and peculiar texture of its rather short and thick, dark green leaves, the variety resists cold wet, and insect pests exceptionally well. The solid heads mature in 85 days and are very closely wrapped, sharply conical, of good quality and keep very well. This variety is extensively used for the home garden. It is sometimes planted late and then makes a desirable winter cabbage.

Packet, 10 cts; half ounce, 30 cts; ounce, 50 cts; quarter pound, \$1.25; pound, \$4.50, postpaid.

113 Maule's Prize Jersey Wakefield

Very Early, Solid and Choice in Quality

It has few outer leaves, and in compactness and regularity our strain cannot be surpassed. The thick stout leaves and uniform habit make it the best sort for very early and close setting. It frequently matures large, hard, conical-shaped heads of splendid eating quality within 75 days.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

112 Maule's Earliest Express

The Earliest of the Pointed Head Sorts

We first introduced this cabbage in 1887. Earliest Express holds the place as the earliest cabbage in cultivation as it has produced fair sized, marketable heads in 70 days from the sowing of the seed. There are few loose leaves, and almost every plant forms a head. Packet, 10 cents; ½ ounce, 30 cents; ounce, 50 cents; ¼ pound, \$1.35; pound, \$5.00, postpaid.

112 MAULE'S EARLIEST EXPRESS CABBAGE.

122 EARLY SUMMER CABBAGE.

Maule's Early Cabbages Ready to use in about 75 to 90 days

117 Maule's Early Flat Dutch

Large, Solid, Flat Heads

An excellent second early cabbage, producing large, solid heads of uniform shape, flattened on top as shown in the illustration. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. It also is fine grained and of dainty flavor. This variety has long been popular among growers, both for home or market. The large, flat heads are borne on short stems and are very solid. A sure cropper; practically every plant will form a good, solid head, which are ready to use in about 90 days. It succeeds everywhere, but seems particularly suited to the South, as it has strong heat resisting qualities.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

127 Glory of Enkhousen

Early, Round, Solid Heads of Superior Merit

This desirable cabbage, Glory of Enkhousen, originated in Holland; in season it is very early, maturing its heads in 80 days, with heads frequently twice as large, weighing three times as much as Early Summer. The large sized, ball shaped heads are very firm and solid, leaves being fine ribbed and exceedingly tender. It is a dwarf and compact grower, allowing close planting; in fact some of its enthusiastic admirers claim it will yield more tons per acre than any other variety on account of close planting. This is not only a valuable early sort, but it grows so large that it can be profitably raised for main crop for Fall use. On account of its quick growth, this cabbage is a most desirable sort for market gardeners to set out late in July, after early potatoes or other Spring crops are harvested. This cabbage is extensively grown and is extremely popular with the market gardeners generally, and especially with those who use our select strain of Danish Ball Head and who have a trade for a round, solid head cabbage early in the season. *Originator's stock.*

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

119 Copenhagen Market Cabbage

The Best Early Round Headed Cabbage. Stands Longest Without Bursting

Copenhagen Market is certainly a valuable early maturing cabbage, producing round, hard heads of the finest quality for the table or market in seventy-five days. It is the most popular early cabbage in the markets of Copenhagen, and has become very popular in America. Market gardeners here who tried it are strong in its praise on account of its extreme earliness and solid ten pound heads, with a small core and always of excellent quality, making it a good seller. The plants are short stemmed, producing heads almost on the ground. The light green colored leaves are medium in size, saucer shaped, and are always tightly folded; the plants may therefore be set closer than most other early varieties. It is a vigorous grower and yielder, as are all cabbages from Denmark, and an excellent keeper. A most excellent round headed sort for the home garden, as well as for the market gardener whose trade requires a large solid head early in the season. Our stock of Copenhagen Market comes to us direct from the originator in Copenhagen, Denmark which we can highly recommend.

119 COPENHAGEN MARKET CABBAGE.

Packet, 10 cents; half ounce, 35 cents; ounce, 60 cents; quarter pound, \$1.75; pound, \$6.00, postpaid.

Three Desirable Cabbages

Early, Medium and Late

118 CHARLESTON WAKEFIELD CABBAGE.

118 Charleston Wakefield

An Improved and Larger Form of Jersey Wakefield True Type.

The Wakefield, with its pointed heads, held the leading place among early cabbages for several decades, out of sheer merit; and it is still in favor with all market gardeners. It is so reliable early and so genuinely good that nothing can wholly supersede it or drive it out of the markets.

The Charleston Wakefield is an improved and larger form of Maule's Prize Wakefield. It requires rather more time to reach maturity, but it yields fully twice the crop of the original Wakefield cabbage. It comes along in a close succession to the earliest cabbage crop producing its heads in about 85 days. It is a strain which cannot be profitably overlooked by any gardener, whether it is intended for a private garden or to be sent to market. All the Market gardeners near the great Eastern cities plant Charleston Wakefield for early cabbage, and there is no better early sort. It has a less pointed head than its ancestor.

Charleston Wakefield is good keeper and may be planted as a second crop to mature in the autumn, if desired. It is a first rate shipper, and in great favor with everybody who knows it.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

Maule's All Seasons Cabbage Collection

We have selected the three varieties on this page to insure a full supply of Cabbage for the table throughout the season, as well as to have enough for Kraut making or winter storing.

One packet each of the three cabbages mentioned on this page, for 25 cents, postpaid;

One half ounce each of the three named sorts, for 75 cents, postpaid; one ounce each of the three named sorts, for \$1.25, postpaid.

126 Maule's Midsummer

Best of All for Warm Weather

This intermediate sort matures in about 95 days, soon after Early Summer, producing much larger heads, of unsurpassed beauty and solidity. It has noteworthy compactness of growth, which permits close planting. Midsummer is a remarkably sure and uniform header, and is one of the most profitable market varieties. Its a truly fine summer cabbage in all respects, producing from June until October.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

128 Celebrated Lupton

A Leading Winter Cabbage

Lupton cabbage has some of the best traits of Surehead, with the size and general shape of Maule's Prize Flat Dutch, but is several days earlier than the latter. Its growth is particularly strong and vigorous. The stem is short, the head is thick and flat, a dark bluish green, with the outer leaves covering it well across the centre. It is very large, solid, and of the most excellent quality, without any features of coarseness, the veins and ribs being well developed, but not prominent. Matures its large solid heads in 110 days.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

Maule's Frost Proof Cabbage Plants

WILL DOUBLE YOUR PROFIT. WHY?

Because they mature heads which can be marketed two to three weeks earlier than your home grown plants and you get early market prices

**Maule's sturdy southern grown cabbage plants are tough and hardy
They mean dollars to the wide awake gardener**

Our plants are grown, from the best strains of seed, in the south where the soil and climatic conditions are just suited for growing tough, hardy, frost proof cabbage plants. Plants are ready for shipment when from eight to ten weeks old, the buds are then purple and the outer leaves a reddish brown; when in this condition they can be shipped to territory farther north and planted in the open ground a month to six weeks earlier than home grown hot bed or cold frame plants. The top of the plant does not grow until your regular spring weather opens up, but the roots grow from the time the plants are set. They have stood a temperature of eight to ten degrees above zero without injury; the land freezing or the plants being covered with ice, sleet and snow did not effect them. Headed cabbage is ready ten days to three weeks earlier than from any other plants. Frost proof cabbage plants may be shipped to any point where they will arrive within four or five days, by parcel post, and should be planted four to six weeks earlier than home grown plants. The plants will be somewhat wilted and have a hard stunted look when received which will be disappointing to persons who have never used them before. Regardless of their appearance, however, they will produce the results.

Order early and state about what date you wish your plants sent. We will ship just as near the time desired as weather and other conditions permit, but

PLEASE REMEMBER

Your order must first be sent from our offices in Philadelphia to our growing station in the south, and it will take several days to reach there after we receive it. Plants cannot be pulled and shipped in rainy or freezing weather, when wet they heat too rapidly. We sometimes have a week or ten days of continued wet weather which prevents shipment. Your order will be accepted with the understanding that you are willing to allow for delays, such as explained above, over which we have absolutely no control.

READ CAREFULLY BEFORE YOU ORDER

VARIETIES. We can supply frost proof cabbage plants only in the following varieties: Early Jersey Wakefield, Charleston or Large Wakefield, Early Flat Dutch and Succession.

No Plants Shipped C. O. D. No Less than 100 Plants Sold. No Plants Shipped by Express

We do not advise shipments of cabbage plants by express, but if you are willing to assume the entire risk will quote prices on large quantities, on request, for express shipment.

100 of any one kind, 50 cents, postpaid; 500 of any one kind, \$1.75, postpaid;

1000 or more of any one kind, \$3.25 per thousand, postpaid.

Order in even hundreds or thousands, viz., 100, 200, 300. Not 150, 250, etc.

We fill orders from December 1st to May 1st.

EARLY JERSEY WAKEFIELD
VERY EARLY

CHARLESTON WAKEFIELD
2ND EARLIEST

EARLY FLAT DUTCH
LARGE FLAT HEAD

SUCCESSION
FOLLOWS EARLY DUTCH FLAT

132 Henderson's Succession

Does Well in All Seasons; a Sure Cropper

A second early variety, producing its heads in 100 days, adapted for autumn as well as late Summer use, and is absolutely true to its type. It is so finely bred that in a field of twenty acres every head appears alike.

It is a very handsome cabbage in make up and habit of growth, as well as high bred in quality. The heads are deep and very firm. Its large size, great productiveness, reliability, excellent flavor, sure cropping and long keeping qualities make it one of the best for general use.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

138 Volga or Stonehead

A Splendid Drought Resister and a good Keeper

This grand cabbage is a great acquisition. In a field of several acres frequently not a single plant shows any variation from a true and valuable type, the large heads are of about equal size and shape, round as a ball, hard and solid, and stand a long time before bursting, producing heads in about 100 days. Light grayish green in color. Very attractive.

Packet, 10 cents; ½ ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

Hammond's Slug Shot

KILLS CABBAGE AND CAULIFLOWER WORMS

1 Pound carton with perforated top, 45 cents, postpaid.

By express or freight, not prepaid,

1 pound carton, 25 cents; 5 pound package, 65 cents;

10 pound package, \$1.20.

Cabbage, Cauliflower

and Allied Vegetable Culture

A COMPLETE BOOK

**Illustrated, 126 pages, cloth bound, by C. L. Allen
\$1.00, postpaid.**

Late or Winter Cabbage

**Ready to use or store in
about 110 to 130 days**

136 Marblehead Mammoth

The Largest Headed Late Cabbage

This enormous cabbage excels in size all other varieties. Under high culture it has reached the enormous weight of 50 to 60 pounds per head with a diameter equal to that of a bushel basket, while 30 pounds per head is by no means rare. If you wish to have the biggest cabbage in the whole neighborhood this is the variety to plant. The quality and the flavor is excellent; it produces mammoth size heads in about 120 days. It is well adapted to the South; is considered one of the most desirable varieties of late cabbage for warm latitudes.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

140 Red Danish Round Head

Round, Solid, Dark Red Heads

This is the newest and most superior variety of red cabbage. It originated in Denmark and is considered one of the best strains introduced. The plants are strong and compact in growth, producing dark red, round, solid heads of medium size, equally as hard and handsome in appearance as our famous Danish Ball Head. The red color extends to the centre of each head, making it a valuable sort for the home garden, market or pickling. Its beautiful solid heads are ready for the table in 110 days. Originator's stock.

Packet, 10 cents; half ounce, 35 cents; ounce, 60 cents; quarter pound, \$1.75; pound, \$6.00, postpaid.

130 Pe-Tsai Chinese Improved or Celery Cabbage

Chinese cabbage is so easily grown, that it should be in every garden. It is a dainty table Vegetable either shredded as slow, cooked as other Cabbage or trimmed to be eaten as Celery. It should be grown like late cabbage planting in July. When bleached it is almost clear white, and is very crisp and tender. Grows very quickly, being ready to eat in 60 days. Full cultural directions are printed on each package.

Packet, 10 cents; half ounce, 20 cents; ounce, 30 cents; quarter pound, 85 cents; pound, \$3.00, postpaid.

124 Danish Round Head Short Stem

An Earlier Short Stemmed Strain of the Famous Danish Ball Head

In this strain we have very large, solid heads on short stems, produced in 110 days, having the same keeping quality as the original strain of Danish Ball Head, so widely known. It is 10 days to 2 weeks earlier and produces a larger yield than any of the so-called Danish cabbages. It is especially valuable for high, dry land, producing good sized heads where other strains would be too small. For shipping in the late fall or winter there is no finer cabbage than this strain. Our stock comes to us direct from the originator in Denmark and is so well bred that practically every plant will produce a good solid head.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

Maule's New Jersey Grown Cabbage Plants

Early Cabbage Plants

Ready for Delivery about April 20th

Maule's Early Jersey Wakefield, Maule's Early Flat Dutch, Maule's First Early and Copenhagen Market.

25 cents per dozen; 50 cents per 50; 85 cents per 100, postpaid. By express, not prepaid, 250 for \$1.75; \$6.00 per 1000.

Late Cabbage Plants

Ready for Delivery about July 1st

Prize Late Flat Dutch, Maule's Surehead, Danish Ball Head, Drumhead Savoy and Red Rock.

25 cents per dozen; 40 cents per 50; 75 cents per 100, postpaid. By express, not prepaid, 250 for \$1.25; \$4.50 per 1000.

THE HOUSER

135 The Houser

The Latest Cabbage of them All.

This excellent cabbage is in very wide favor, and thousands of our friends testify to its value. It is at least two weeks later than any strain of the Late Flat Dutch type. In solidity it is almost as hard as the renowned Danish Ball Head. It is very compact in habit of growth, the leaves closely surrounding and overlapping the head. The shape and appearance are shown in the illustration.

In size the Houser cabbage will average about 12 pounds at maturity, and the heads are uniformly handsome. The shape is round and deep, as indicated; and when a head cracks or bursts it is always at the stem end, which does not destroy its use for market.

In quality the Houser cabbage equals the best, being very free from the coarse ribs found in most late sorts. In fact, we would say that the Houser cabbage is very well bred, and in the careful trials and comparative tests on our grounds, it has shown up excellently with all other late sorts. It is a strong, vigorous grower, with ability to withstand drought better than most varieties.

Its true merit is shown by the demand for it. It adapts itself to various conditions of soil and climate.

As to its keeping qualities, in winter storage, we have only to say that it is perfect. Indeed, it is because the Houser is so extremely late, maturing in 130 days, and is such an excellent keeper that it has attained such wide popularity. Seed scarce, can offer in packets only.

Prices for 1921—Packet, 15 cents; 7 packets, \$1.00, postpaid.

**A
Good
Money
Maker**

**The
Best
Winter
Keeper**

125 Danish Ball Head Cabbage Middle Stem

The Cabbage that is Swelling the Bank Account of Thousands of our Customers Every Year
Our Strain of this Seed is Simply Unsurpassed for Home or Market Use

If you want the highest price per ton in car lots, you must plant Maule's Seed of this cabbage.

In describing our Danish Ball Head we can do no better than refer to the above illustration, from a photograph sent us by our grower of this famous cabbage in Denmark.

The wide and unfailing popularity of Danish Ball Head cabbage is simply wonderful. It seems to adapt itself to all soils and conditions. The leading characteristics of Danish Ball Head cabbage are: First, that it is a sure header; second,

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

that it is of unapproachable solidity and weight; third, that it is an extra good keeper; and fourth, that it is a good seller.

Danish Ball Head Cabbage produces its crop in about 120 days. It is sure to head, the heads being round, hard and extremely heavy, though not extra large. It can be grown in close quarters, on account of its compact habit. As to its keeping qualities, it comes out of the pit in March or April as fresh as when put in, and with no waste. It is popular in the markets of all the large cities. Our seed of this popular cabbage comes to us direct from the best growers in Denmark.

134 Maule's Prize Flat Dutch

Well Known and Widely Grown

This cabbage is as widely grown as any other in the whole country. Continued care and critical selection have secured a perfectly true stock of seed. The heads of our Prize Flat Dutch are very large, heavy, solid, flat on top, and of a bluish green color. Our strain is a low growing variety, with short stem and comparatively few outer leaves. The quality is fine and the flavor excellent, the heads being white when cut and the inside leaves crisp and tender. Our seed has always been American grown, coming from the celebrated Long Island districts, and whoever purchases Maule's Prize Flat Dutch may be assured of getting the best. It is everywhere a favorite market variety. It matures slightly earlier than Prize Drumhead, producing heads in about 110 days. Prize Flat Dutch is comparatively free from a disposition to burst, and is one of the most reliable winter keepers. We think this strain will do better under partial neglect than any other in the world, possibly excepting Surehead.

Packet, 10 cents; half ounce, 25 cents;
ounce, 45 cents; quarter pound, \$1.10;
pound, \$4.00, postpaid.

134 MAULE'S PRIZE FLAT DUTCH CABBAGE.

141 Improved Drumhead Savoy

The best crumpled leaf cabbage

The Savoy cabbages are noted for their fine and delicate flavor. The leaves are wrinkled or densely crumpled. Matures fine large heads in 110 days. A good winter keeper and one of the best for home or market.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

143 Mammoth Red Rock

The best, largest heading red cabbage

The hardest and largest heading red cabbage. Produces heads in 120 days, round, very solid and of a deep red color, often weighing 12 pounds each. Used principally for pickling. A sure cropper.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

131 Maule's Genuine Surehead All Head and Always Sure to Head

We watch with great care all the new cabbages, and test them at our trial grounds, but we still think that Maule's Surehead for main crop will do the most good for the most people. No other cabbage in America today has all the merits of Maule's Genuine Surehead.

People who have never sown Maule's Surehead do not know what good cabbage is. The Surehead is the greatest and most profitable cabbage ever introduced, that has, for such a long term of years, main-

tained so wide a popularity. This is proven by the testimony of over 100,000 planters, in all sections of the country, representing all conditions of soil, elevation, climate and cultural treatment.

Maule's Surehead is a late variety, with head as large as Maule's Prize Flat Dutch. Ready to cut in 110 days. The heads are firm and hard, elegant for kraut; the cabbage keeps well, is a splendid shipper, giving satisfaction everywhere.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

133 MAULE'S PRIZE DRUMHEAD CABBAGE.

133 Maule's Prize Drumhead

Large, Solid Heads on Short Stems

Sureness in heading and regularity in growth have placed this variety high in the list, and we have no fear of using words of praise too high for its merits. It forms very large, hard, solid, flattened heads, uniform in shape and color, and of handsome appearance. It has a very short stem, and is a compact grower. Shortness of stem is so characteristic as to be associated with the very best strains of this cabbage, and the stock which we offer is thoroughbred in this and all other respects. This cabbage, like Prize Flat Dutch, has so long been an established standard that certain peculiarities have been bred into it, and have become so firmly fixed as to be necessary features of growth. It is as natural for this cabbage to form a head as to form leaves, and reports of 99 marketable heads from 100 plants are of frequent occurrence. Nobody will be disappointed in our strain of Short Stemmed Drumhead, for it far surpasses the old-fashioned strains of the same name, with heads of deeper and better shape, maturing in 120 days. It is a standard sort for winter keeping or kraut making, and sells readily in the winter and spring markets.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

CAULIFLOWER

To obtain pure white heads, tie or bend the leaves over to keep out the light.

CULTURE.—A gross feeder, and well repays heavy manuring and high culture. It succeeds best on well drained soil. Start plants in frame or seed bed, and transplant. Seed for early cauliflower may be started in Autumn in a cold frame, or in early Spring in a hot bed. For main crop, Summer and Autumn, the seed should be sown in May or June. A packet will produce about 150 plants, an ounce about 3000 plants; $\frac{1}{4}$ pound for an acre. Set the plants 2 to 3 feet apart each way. Ready to use in 85 to 120 days. Fight worms with Bug Death, Hellebore or Slug Shot.

168 Early Snowball Cauliflower

Large Solid White Heads. A Sure Cropper

This standard variety is known everywhere, either in the home garden or with the market gardeners. Produces large solid white heads when conditions are ordinarily favorable in about 90 days. Averages about 9 inches and often attains a size of 12 inches in diameter.

Being one of the earliest strains of cauliflower it becomes one of the most popular sorts, either for forcing under glass during winter and spring, or for planting in the open ground. The plants are of compact habit, which enables close planting, producing one-third more heads on the same space of ground than can be procured from most other sorts, excepting Maule's Prize Earliest.

A desirable variety for sowing in the early Spring, as well as for late Summer or for Fall use outdoors.

Packet, 20 cents; quarter ounce, 50 cents; ounce, \$3.00; quarter pound, \$10.00; pound, \$37.50, postpaid.

165 Dry Weather Cauliflower

Reaches Perfection When Ordinary Sorts Fail

This desirable strain originated in Denmark, but has been fully tested in America with the most favorable results. It produces a large, solid, pure white head, maturing in about 95 days, a little later than Maule's Prize Earliest. It is in all respects a first-class cauliflower, but is especially and peculiarly adapted to dry situations and to resisting the effects of droughts. It will also do well in moist or wet seasons, making heads equal to any. Excellent home or market sort.

Packet, 20 cents; quarter ounce, 50 cents; ounce, \$3.25; quarter pound, \$11.00; pound, \$40.00, postpaid.

171 Extra Early Paris

Very Popular; Easily Grown

A reliable variety, producing a good large white head, in 100 days, solid and compact and of the finest quality. The large heads remain a long time fit for use.

Packet, 10 cts.; quarter ounce, 40 cts.; ounce, \$1.25; ¼ pound, \$3.50, postpaid.

166 Maule's Always Heads

The Popular and Perfect Header

The name well illustrates the strongest characteristic of this cauliflower, that in season and out of season it can always be depended upon to make a head. Produces solid pure white heads 90 in days. Excellent home or market sort.

Packet, 20 cts.; ¼ ounce, 80 cts.; ounce, \$3.00; ¼ pound, \$10.00; pound, \$37.50, postpaid.

173 Autumn Giant

An Extra Fine Late Sort

This is a late variety, maturing its heads in 120 days. The heads are large, very white and of the best quality. The heads are protected by the foliage and remain a long time fit for use.

Packet, 10 cents; quarter ounce, 30 cents; ounce, \$1.00; quarter pound, \$3.00, postpaid.

167 Earliest Dwarf Erfurt Cauliflower

A Very Early, Reliable Sort

This is a first-class cauliflower, and next to our Prize Earliest and Snowball is the best, producing heads in 90 days. It would be a leader, except for these two especially fine sorts; nevertheless, it finds especial favor in many sections.

Packet, 20 cents; quarter ounce, 80 cents; ounce, \$3.00; quarter pound, \$10.00; pound, \$37.50, postpaid.

New Jersey Grown Cauliflower Plants

Ready for delivery about April 20th

Maule's Prize Earliest and Early Snowball

35 cents per dozen, \$1.00 per 50, \$1.75 per 100, postpaid.

By express, not prepaid, 250 for \$2.75, \$5.50 per 500, \$10.00 per 1000.

Late Cauliflower Plants

The above two named varieties ready for delivery about July 1st at the same prices

164 Maule's Prize Earliest

The Earliest Grown; a Sure Header

Heads the list as the earliest, finest and handsomest cauliflower. Whether for forcing under glass or growing in the open ground, and whether planted early or late, it is the surest header of all, maturing its heads in about 85 days. It is very dwarf and compact in habit of growth, like the Snowball, and can be planted as close as 18 inches each way for forcing or where space is limited. Maule's Prize Earliest is particularly desirable for forcing under glass, while in our open air trials every plant has produced a head, excelling all other varieties in earliness, size and quality.

Packet, 25 cents; ¼ ounce, 90 cents; ounce, \$3.25; quarter pound, \$11.00; pound, \$40.00, postpaid.

Garden Carrots

Either for Table Use or Winter Storing
Rich in Food Value. Easily Grown

CULTURE.—Sow in drills in early spring until July. Cover $\frac{1}{2}$ to 1 inch deep, and press soil about seed; afterward thin plants to 2 to 6 inches. Make rows 12 to 30 inches apart. Use a packet to 60 feet of drill, an ounce to 400 feet, 2 to 3 pounds to the acre. Ready to use in 45 to 75 days.

149 NANTE'S HALF LONG.

159 SAN JOSE CHAMPION
CARROT.

148 Early Scarlet Horn

The Popular Sort for Early Planting

A variety of carrot long and favorably known to all growers. It is not large, but is often used for early crop. It is some times used for forcing. The flesh is fine grained and the color a deep orange. It has small tops, and grows well in shallow soil. It matures in about 55 days

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents;
pound, \$1.25, postpaid.

149 Nante's Half Long Stump Rooted

Handsome Early Sort; Tender and Delicious

The medium-sized roots are a beautiful, bright, scarlet color, perfectly cylindrical in form. The flesh is orange and tender all the way through. It is very early, ready to pull in 65 days. Very popular as a bunch carrot, has small tops. Excellent for the market or home garden.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents;
pound, \$1.25, postpaid.

159 San Jose Champion

An Excellent Half-long Scarlet Bunching Carrot

In shape midway between Chantenay and Long Orange. It is quite broad at the top and tapers to a blunt point. Flesh is a dark reddish-orange color, tender and sweet. A heavy cropper, maturing its roots in about 70 days, yielding 35 to 40 tons per acre. A handsome market variety on account of its fine shape and appearance. It is also an ideal table sort; and for stock raisers is just what is wanted.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents;
pound, \$1.25, postpaid.

163 Mixed Table Carrots

One Sowing to Produce Carrots All Season

A most desirable mixture for planting in the home garden where a few carrots are wanted for the table. One planting is all that is necessary, producing tender carrots in 50 to 75 days. Excellent keepers.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents;
pound, \$1.00, postpaid.

152 Maule's Danvers Half Long

The Popular Carrot for the Home Garden or Market

This variety is well adapted to all soils and sections, and some years it leads our whole list as the best seller. It is half long in shape, almost cylindrical, somewhat stump rooted, and of rich, dark orange color. We claim that it will yield greater bulk and weight for a given length of root than any other carrot now grown. Over 40 tons per acre of Maule's Danvers have been grown, and a yield of 25 to 30 tons per acre is not uncommon. Matures its crop of beautiful shaped roots in 70 days. Grown extensively by market gardeners for bunching and makes a handsome appearance on the market stalls; of the finest quality and one of the most popular sorts for home use.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents;
pound, \$1.25, postpaid.

155 Red St. Valery

Known as a Pointed Rooted Danvers

A desirable garden carrot, longer than Danvers, tapering abruptly with pointed roots, often called Pointed Danvers. The root measures 10 to 12 inches in length, is very broad at the shoulder, tapers evenly to the small tap root. It grows smoothly and is sweet and tender; roots are ready to pull in 70 days. Its color is a rich reddish orange. For market gardeners its beautiful appearance makes it a rapid seller on the market stalls. As a table carrot it is unsurpassed, while as a field carrot its immense yield makes it extremely valuable.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 40 cents; pound, \$1.25, postpaid.

Maturity Dates

In all descriptions of VEGETABLE SEEDS offered in this Seed Book, we have given the maturity date. This will tell you when you may expect vegetables ready for the table; of course the weather conditions must be favorable for producing the crop.

147 Early Half Long Scarlet

The Favorite Stump Rooted Sort

This is one of the best early stump rooted varieties, and is coreless. The flesh is of a bright orange color. It is early, has a smooth skin, and is most excellent for table use. A good variety for both home and market gardens. It will mature its crop of roots in 60 days. Its great productiveness and the ease with which it can be harvested make it very desirable as a field sort.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

151 Chantenay or Model

Unexcelled in Quality and Productiveness

This variety is a very productive one. It has an extra large shoulder, is easily dug, and is desirable in all respects. It is a stump rooted sort, very smooth, fine in texture and of a beautiful, rich, orange color. For table use it is considered by many to be the best of all; matures its beautiful shaped roots in 60 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

153 Maule's Improved Long Orange

The Heaviest Cropper and the Best Keeper

Maule's Improved Long Orange is the strongest and purest strain of that well known carrot on the market. The roots are of large size, and are smooth, fine grained and in all respects superior. This beautiful carrot is always well formed. The color is deep orange, as indicated by the name. Enormous crops can be grown under good culture, being fit to pull in 75 days. The heaviest yielding table carrot and one of the most profitable to grow for stock feeding.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound \$1.25, postpaid.

144 Extra Early Parisian Forcing

The Earliest or First of All Carrot

This carrot is one of such quick growth that we think a good name for it is the radish carrot. Matures quickly; in about 45 days. It has a very fine neck and a rather hollow crown.

Leaves are short and erect, and while small are quite sufficient for early bunching; good for forcing under glass or outdoors. It has been the first carrot on the Parisian market for a number of years and we can highly recommend it to all our customers who desire an early, delicious carrot.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 55 cts.; pound, \$1.75, postpaid.

146 Oxheart or Guerande

A Great Producer and an Excellent Keeper

This carrot is a splendid second early sort. In length it comes between Early Scarlet Horn and Half Long Scarlet. It runs fully 3 to 4 inches in diameter, and specimens have been raised measuring over 7 inches in diameter, being ready to pull in 65 days. In quality it is extra good. This handsome carrot will prove satisfactory for home use and profitable for market.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cts.; pound, \$1.25, postpaid.

147 EARLY HALF LONG SCARLET

46 OXHEART OR GUERANDE CARROT.

144 EXTRA EARLY PARISIAN FORCING.

Golden Rod The Money Making Carrot

145 Maule's Golden Rod

The Handsomest and Best Carrot
for Both Home and Market

This handsome carrot is an intensified Danvers, suited to both table and stock. It is a half long, stump-rooted carrot, somewhat deeper in color than Danvers and a heavier cropper. The root is smooth, uniform and handsome, entirely free from core, with sweet and tender flesh. It never becomes stringy nor shows rings, producing its crop of desirable size and shape carrots in about 68 days. Highly recommended both for table use and stock feeding and especially desirable for market gardeners and amateurs who wish to grow something choice in quality. With ordinary good treatment Golden Rod will yield close to 40 tons to the acre. Thousands of testimonials in favor of Golden Rod have already reached us, and we are sure it is worthy of universal trial.

Packet, 10 cents; ounce, 25 cents; quarter pound, 55 cents; pound, \$1.75, postpaid.

Maule's Stock or Field Carrots

CULTURE—Sow any time before July 1, half an inch below the surface, in rows 24 to 30 inches apart. Thin to 6 inches in the row. Sow a packet to 60 feet of drill, an ounce to 400 feet, two pounds to the acre. Ready to use in 80 to 90 days. Store in winter the same as turnips.

156 LONG LEMON
STUMP-ROOTED CARROT.

161 LARGE WHITE
BELGIAN.

162 LARGE YELLOW
BELGIAN.

157 MASTODON
CARROT.

158 IMPROVED SHORT WHITE.

156 Long Lemon Stump-Rooted

Also Known as Lobberichs Agricultural

Considered the best yellow carrot ever offered to American farmers. It is of a rich yellow color, stump rooted, and grows to a very large size. Matures its roots in about 80 days. Valuable for stock feeding.

Packet, 10 cents; ounce, 20 cents; ¼ pound, 40 cents; pound, \$1.25, postpaid.

161 Large White Belgian

A Great Producer

Attains a length of one foot. Flesh and skin white, producing its crop of handsome large roots in 90 days. Packet, 5 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, \$1.00, postpaid.

162 Large Yellow Belgian

Enormous Yielder

This is the giant among carrots and produces an immense quantity of pale yellow roots in 90 days. Packet, 5 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, \$1.00, postpaid.

158 Improved Short White

A Heavy Cropper Easy to Harvest

One of the very best. Roots are half long, seven to nine inches in length, smooth, very heavy at the shoulder but tapering regularly to the point, maturing its crop of roots in about 85 days. The color is creamy white with light green crown. The flesh is white, solid, crisp and of excellent quality for stock feeding.

Packet, 5 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, \$1.00, postpaid.

157 Mastodon

Highly Relished by Stock

This carrot is extremely heavy at the shoulder, producing a short, heavy root, suited for shallow soil, and is fit to pull in 85 days; an enormous cropper. The crown is light green in color, but below ground the root is pure white, both skin and flesh. Root smooth, flesh rich and solid—best for stock feeding.

Packet, 5 cents; ounce, 15 cents; ¼ pound 30 cents; pound, \$1.00, postpaid.

In great favor for early
Fall or Winter use.

CELERY

Indispensable for the Thanks-
giving or Christmas dinner.

CULTURE.—Celery seed is slow to germinate, and ample time must be given. Sow thinly in early spring and cover lightly. Keep constantly moist. Count on about 400 plants to a packet of seed, about 7,500 plants per ounce or quarter pound per acre. When the seedling plants are 3 inches high they should be clipped at the top, to favor stocky growth, or else transplanted. Celery is mostly grown under flat culture, without trenches, in rows 4 feet apart, 6 inches apart in row. For home use celery is often grown in double rows, 10 inches apart, and plants 6 inches apart in each row, allowing 4 feet of space before setting out another double row. This will permit soil for banking for winter storage without lifting. Ready for use in 110 to 140 days.

175 Maule's Self Blanching Celery XX Selected French Grown

Our XX Selected French Grown Golden Self-Blanching celery is absolutely the best strain of this variety that we know. It is as true to type as any variety on the market. In quality it ranks with the highest. It is the favorite sort with both the market gardener and the amateur.

Maule's Golden Self-Blanching

is the money making celery. No gardener or trucker should fail to plant this grand sort, producing beautiful golden yellow stalks very early in the season.

It is dwarf to half dwarf, growing 18 to 20 inches in height, wonderfully stocky, very heavy, perfectly solid, of delicate flavor and a very good keeper, ready for the table or market in 110 days. Added to these points is its great distinctive feature of being literally self-blanching.

All the largest and most experienced celery growers plant Maule's Golden Self-Blanching XX Selected French Grown seed. The top notch prices which they receive from their commission merchant produces an enormous profit annually.

Maule's Golden Self-Blanching XX Selected French Grown

Produces a bumper crop of excellent celery

which stands shipping better than most other sorts, and brings the highest market prices. In the home garden the golden yellow stalks, which are crisp, and nutty in flavor, keep in good condition until Christmas or New Year.

We have had this seed grown for us in France by the same grower for a number of years, so we know our stock is right.

Packet 15 cents; half ounce, 55 cents; ounce, \$1.00;
quarter pound, \$3.25; pound, \$12.00, postpaid.

175 MAULE'S GOLDEN SELF-BLANCHING CELERY.

185 WINTER QUEEN CELERY.

New Jersey Grown Celery Plants

Ready for delivery about July 10th.

We can supply only the four varieties here mentioned:
Perfected White Plume, Giant Pascal,
Winter Queen, Golden Self Blanching.

25 for 40 cents; 50 for 70 cents; \$1.00 per 100, postpaid.
By express, not prepaid, \$3.50 per 500; \$6.50 per 1000.

185 Winter Queen

Unsurpassed for Winter Use

Probably the most desirable winter keeping celery. It is short, stout, thick and heavy, with double the amount of heart of any other celery, a habit of growth which gives it truly remarkable value. The flavor is sweet, nutty and delicious, leaving nothing to be desired. It bunches up handsomely. The leaves are light green, and blanch to a cream white. Matures its crop in 140 days.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 75 cents; pound, \$2.50, postpaid.

184 Boston Market

White, Solid, Crisp and Tender

An old standard celery of widely known excellence. It is a vigorous grower, with dark green leaves, attaining a medium height. It blanches quite easily, and is ready for the market or table in about 130 days. Stalks are crisp, tender and fine flavored. It is a good and reliable winter keeper.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 75 cents; pound, \$2.50, postpaid.

Celery Culture

By BEATTIE

This book is a practical guide
for the home or market grower
150 pages; Fully Illustrated
Cloth bound \$1.00, postpaid

184 BOSTON MARKET CELERY

186 Sanford Easy Blanching

Easiest and Quickest to Blanch; Long Keeping

The heavy stalks are stocky in growth and of medium height and are the easiest and quickest to blanch and keep better in the trench than other sorts. The tender, brittle, sweet, nutty flavored stalks are attractive in appearance. Ready for the table or market in about 115 days.

Packet, 15 cents; half ounce, 55 cents; ounce, \$1.00; quarter pound, \$3.25; pound, \$12.00, postpaid.

182 GIANT PASCAL
OR WINTER KING CELERY.

181 Perfected White Plume

(XX Selected Strain.) Valuable for Fall or Early Winter Use

This magnificent celery is improving from year to year under high culture and careful selection. It is a truly beautiful type. Not only does the stem whiten, but the leaf itself, especially every inner leaf, assumes the attractive white color. This makes the White Plume celery one of the most showy ornaments that can be put upon the Thanksgiving or Christmas dinner table. As to succulence, crispness and quality, the perfected White Plume is all that can be desired of a white celery. Fit to eat in 110 days.

Packet, 10 cents; half ounce, 40 cents; ounce, 75 cents; quarter pound, \$2.00; pound, \$7.00, postpaid.

182 Giant Pascal or Winter King

The Largest Ribbed Celery in Cultivation

This celery has the sweet, nutty flavor of Golden Self Blanching, of which it is an offspring. The stalks are about two feet high; thick, solid and stringless, and as brittle as glass. Matures in 140 days. It blanches easily and is an elegant winter keeper for home or market.

Packet, 10 cents; ounce, 35 cents; quarter pound, 85 cents; pound, \$3.00, postpaid.

SPRAYING CROPS

By C. M. WEED

A book explaining how to apply liquids, powder to destroy insects and fungi.

Illustrated

\$1.00, postpaid

Cloth bound

180 COLUMBIA CELERY.

180 Columbia A Second Early Winter Variety

This is a valuable celery to follow Golden Self-Blanching. Stored at the same time it will be ready just as soon as the Golden Self-Blanching is gone. The stalks are broad and thick, almost round, solid and of the highest quality, and very attractive in appearance. The foliage is of a distinct light shade of green with a tinge of yellow. The plant is of medium height, which matures in 115 days, blanches easily and is a good winter keeper for home or market.

Packet, 10 cents; ounce, 30 cents; quarter pound, 75 cents; pound, \$2.50, postpaid.

178 Dwarf Golden Heart

Very Popular, Long Keeping

A reliable half dwarf sort, producing handsome stalks of a rich green color in about 120 days, bleaching to beautiful golden yellow; crisp and tender and of excellent flavor. A good winter keeper.

Packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents; pound, \$2.50, postpaid.

178 DWARF GOLDEN HEART CELERY.

189 MAULE'S AMERICAN YELLOW CELERY.

189 Maule's American Yellow Celery

An Excellent Shipper. A Quick Money Maker

Has Become the Favorite Self-Blanching Sort for Home and Market

Maule's American Yellow Celery is an early, self-blanching sort, very similar in many ways to XX French Grown Golden Self-Blanching, except that it grows a larger stalk, with the additional advantage that it fills a standard celery crate more evenly, maturing its beautiful golden yellow stalks in 110 days. In the last eight years we have sold hundreds of pounds of Maule's American Yellow Celery to both amateur and market gardeners, and they all praise it in the very highest terms. The demand for this variety shows a large increase each year and we feel very confident you will be entirely satisfied.

Packet, 10 cents; half ounce, 40 cents; ounce, 75 cents; quarter pound, \$2.25; pound, \$8.00, postpaid.

188 Celeriac

Or Turnip-Rooted Celery

Culture is the same as celery, as the roots are the edible portion it requires no hilling. The large roots are smooth, without any side roots, globular in shape. Flesh is pure white, tender and of excellent flavor and quality. Celeriac deserves to be grown much more than it is, as the roots are used for flavoring soups and salads, or are boiled like turnips, having the pleasant celery taste. Fit for the table in 120 days.

Packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents; pound, \$2.50, postpaid.

188 CELERIAC.

187 CELERY FOR FLAVORING—Not for Sowing

Too old for sowing but used largely in place of celery stalks for flavoring soups, pickles, etc.

Ounce, 10 cts.; quarter pound, 30 cts.; pound, \$1.00, postpaid.

Grown principally for its popping purposes

POP CORN

Fodder makes excellent food for young stock

CULTURE.—Plant when danger of frost is over in hills 3 to 4 feet apart each way, leaving 3 or 4 stalks to the hill. May also be sown in drills 3 to 4 feet apart, dropping the seed a foot apart in the drills. A packet will sow about 150 feet of drill; use 4 pounds to the acre. Mature in 120 to 140 days.

233 Mapledale Prolific

Enormously Productive

The most prolific pop corn. The ears are very often 8 or 10 inches long, well filled with bright, handsome, white grains. Excellent for popping. The 6 foot stalk is of vigorous growth; ears ready in 140 days.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 20 cents; 10 pounds or over at 18 cents per pound.

234 Queen's Golden

The Largest of All Grains

This surpasses all others in size and color. It pops perfectly white, expanding nearly one inch. Matures in about 130 days.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 20 cents; 10 pounds or over at 18 cents per pound.

236 Black Beauty

Pearly White When Popped

An early variety, maturing in 120 days. The kernels are black, but this color is not noticeable after popping, being then a pearly white, tender and crisp. Ears average 6 inches long, kernels smooth.

Packet, 10 cts.; half pound, 25 cts.; pound, 40 cts., postpaid.

By mail, express or freight, not prepaid, pound, 25 cents; 10 pounds or over at 23 cents per pound.

235 New Tom Thumb

Known as Australian Hulless and Dwarf Baby Rice

New Tom Thumb is a heavy yielder of attractive ears, peculiar in form, being nearly as thick as long. The kernels are similar to the best strains of White Rice, only longer and slimmer and pearly white in color, but its crowning merit lies in its popping quality, fine flavor and absence of hull or shell. Most tender and delicious flavor, without any hard particles. The stalks grow about 5 feet high, and bear two or three perfect ears each, which are matured in about 130 days.

Packet, 10 cents; 1/2 pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid, pound, 25 cents; 10 pounds or over at 23 cents per pound.

237 Monarch White Rice

The Popular Variety For Popping

Everybody knows this old favorite sort. Three ears on a stalk is no rare occurrence, maturing its long, slender ears in 140 days. The white grains are sharply pointed, but when popped are very full; very popular.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 20 cents; 10 pounds or over at 17 cents per pound.

239 POPCORN FOR POPPING—Not for Planting

Freshly gathered grains do not pop satisfactorily. We have some thoroughly dried and ready for popping, but too old for planting.

Pound, 25 cents; 3 pounds, 65 cents, postpaid.

Sweet or Sugar Corns

Extra Early Varieties
Ready to Use in 55 to 62 Days

CULTURE.—Plant when danger of frost is over, in drills 2x3 feet or 3x4 feet apart, about an inch deep and the seed 8 inches apart in the rows, or 4 seeds may be dropped in hills 3 to 4 feet apart each way, allowing 2 or 3 plants to remain in a hill. Make successional plantings until July 10th to insure plenty of corn during the summer, and to have enough to dry or can for winter use. A packet will plant about 100 feet of drill, half pound for 200 hills; 12½ pounds per acre.

206 Maule's Ideal Early Corn

Do you want delicious corn on your table the 4th of July?
If so, plant this extremely hardy, early maturing, large eared sort

We have produced in this early corn a variety which stands alone as a money maker. It is in the same class as the Earliest of All sugar corns, considerably larger, and, best of all, contains a sweetness equal to most true sugar varieties.

It has the power of germination under conditions where all others have failed, and can safely be planted much earlier than any true sugar corn on account of its extreme hardness. It adapts itself to any kind of soil, either sand or heavy clay.

It is as large as Stowell's Evergreen. Cap fodder grows 6 feet; no small item to a gardener; and as a proof of its quality and sweetness, we have a continuous call for "Ideal" from our customers year after year. In earliness, any one growing this pearly white corn will have the crop marketed and the money in his pocket before any of the early sugar corns are ready. Matures in 55 days.

Pkt., 10 cts.; half pound, 25 cts.; pound 40 cts., postpaid.
By mail, express or freight, not prepaid, pound, 25 cts;
10 pounds or over at 22 cents per pound.

207 Golden Bantam

The Earliest and Sweetest Yellow Grained Variety

This is a very early sweet corn, deep yellow in color. The delicious yellow kernels are so tender that they do not need scoring or cutting across the grain; the flavor is also distinct, being almost as sweet as honey. Can be planted thickly, and with us every stalk has from 2 to 3 perfect ears about 6 inches long. Matures in 60 days. Most popular sort for the home garden.

Pkt., 15 cts.; half pound, 25 cts.; pound, 40 cts., postpaid.
By mail, express or freight, not prepaid, pound, 27 cts.;
10 pounds or over at 25 cents per pound.

208 Kendel's Early Giant

Early, with Ears of Remarkable Size

The ears measure 8 to 10 inches long and have 10 to 18 rows of grains. The majority of the ears are 12 rowed. The kernels are pure white, and are very sweet, tender and palatable. Kendel's Early Giant is a prolific variety, and matures its large ears in about 60 days, depending on location and character of soil. The large, well filled and highly palatable ears command a quick sale in any market where there is a demand for really choice early sweet corn. Valuable for the home garden.

Pkt., 10 cts; half pound, 20 cts; pound, 35 cts., postpaid.
By mail, express or freight, not prepaid, pound, 30 cts;
10 pounds or over at 18 cents per pound.

227 Adam's Extra Early

A Popular Sort for Roasting Ears

This white grained corn on account of its hardness is largely planted for extra early table use. Of good quality if pulled promptly after reaching maturity. The grains are tender and sweet, and the ear presents a fair and attractive appearance. In general demand by truckers. Matures in 60 days.

Pkt., 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid;
By mail, express or freight, not prepaid, pound, 20 cts.;
10 pounds or over at 18 cents per pound.

211 Golden Giant

An Extremely Early and Sweet Large Eared Yellow Grain Sort.

Golden Giant is a cross between Golden Bantam and Howling Mob, combining the distinct buttery flavor of its most delicious yellow parent with the size of its white parent, making it the sweetest, most tender and juicy of all sweet corns. The stalks grow 4½ to 6 feet high, producing in 62 days two to three good ears 7 to 9 inches long with 12 to 20 rows of long, deep kernels of deep orange color. The husk is very heavy, affording the end protection from worm and bird. It excels all other early varieties in size, productiveness and quality. It is an excellent yellow grained corn for the home or market garden. Seed crop very short. Advise ordering early.

Pkt., 15 cts.; ½ pound, 30 cts.; pound, 50 cts., postpaid.
By mail, express or freight, not prepaid, pound, 35 cts.;

NOTICE

We offer Sweet Corn by the half pound and pound instead of pints, quarts, etc. Half pound equals a little more than ½ pint. 1 pound equals a little more than 1 pint. 2 pounds equals a little more than 1 quart. 12½ lbs. equals about 1 peck. 50 lbs. equals about 1 bushel.

206 MAULE'S IDEAL EARLY CORN.

207 GOLDEN BANTAM.

"THE BIG 4" LEADING EARLY SWEET CORNS

A PACKET OF EACH
ONLY 35 CENTS.

MAULE'S COLLECTION OF "The Big 4" Leading Early Sweet Corns

Ready to use in 60 to 70 days

One packet each of the four sweet corns on this page only 35 cents, postpaid;
 $\frac{1}{2}$ lb. of each (4 $\frac{1}{2}$ lbs. in all), for 75 cents, postpaid; 1 lb. of each (4 lbs. in all), for \$1.25, postpaid.
 By mail, express or freight, not prepaid, $\frac{1}{2}$ lb. of each (4 $\frac{1}{2}$ lbs. in all), for 40 cents;
 1 pound of each (4 pounds in all), for 75 cents.

224 PREMO.

224 Premo Exceptionally Early

One of the earliest sweet corns, reaching maturity in about 60 days. It combines all the merits of the leading early varieties, and is superior to many of them in size, quality and yield. Stalks grow 5 feet high.

Packet, 10 cents; $\frac{1}{2}$ pound, 20 cents; pound, 35 cents, postpaid.
 By mail, express or freight, not prepaid, pound, 20 cents;
 10 pounds or over at 18 cents per pound.

219 Howling Mob Large, Thick Ears

A large eared early sweet corn, ready for use in about sixty-five days, generally producing two good large size ears to a stalk, averaging 7 to 9 inches long, with 12 to 14 rows of pearly-white grains. Stalks, 5 feet.

Packet, 10 cents; $\frac{1}{2}$ pound, 25 cents; pound, 40 cents, postpaid.
 By mail, express or freight, not prepaid, pound, 22 cents;
 10 pounds or over at 20 cents per pound.

212 MAULE'S XX.

212 Maule's XX As Large as Stowell's

All who plant Maule's XX want it again and again. It is fit for the table in about 70 days from planting and of most delicious, sweet and sugary flavor. The stalk grows 5 to 6 feet in height.

Packet, 10 cents; $\frac{1}{2}$ pound, 20 cents; pound, 35 cents, postpaid.
 By mail, express or freight, not prepaid, pound, 20 cents;
 10 pounds or over at 18 cents per pound.

226 MAMMOTH WHITE CORY.

226 Mammoth White Cory A Favorite

Stalks grow four feet high, each generally bearing two large, finely shaped ears, fit for use in about 65 days. Ears are twelve rowed, 6 to 7 inches long, very symmetrical and handsome.

Packet, 10 cents; $\frac{1}{2}$ pound, 20 cents; pound, 35 cents, postpaid.
 By mail, express or freight, not prepaid, pound, 20 cents;
 10 pounds or over at 18 cents per pound.

BEAR IN MIND: When ordering large quantities of Sweet Corn, Beans and Peas by Parcel Post add postage to the prices quoted by mail, express or freight, not prepaid and remit with your order, as postage on parcel post packages must be prepaid.

205 Maule's Colossal Early Sugar Corn

For the Home Garden or Market

The Finest Large Eared Sugar Corn in Existence

The first real rival of the Shoe Peg or Country Gentleman, as large as Stowell's Evergreen, and of delicious flavor.

**Frequently matures fine large ears
ten weeks from planting**

Maule's Colossal has three principal points that especially recommend it:

First—Earliness. It has matured a crop in 60 to 65 days under extraordinary circumstances, but can generally be depended upon to produce ears of marketable size within 70 days.

Second—Flavor. It is the most delicious sugary corn you have ever eaten.

Third—Size. It is undoubtedly the largest eared early sugar corn in existence, as the ears average from 7 to 9 inches in length, and frequently 2½ to 3 inches in diameter, with 12 to 14 rows of large sweet kernels that fairly melt in your mouth.

Two or three ears are generally found on every stalk; it grows from 6 to 7 feet tall, which furnishes a most desirable fodder.

Pkt., 15 cts.; half pound, 25 cts.; pound, 45 cts., postpaid.
By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over at 30 cents per pound.

Second Early Varieties

Ready for Use in About 70 Days

220 Early Evergreen

Ten Days Earlier than Stowell's

This variety resembles Stowell's Evergreen, maturing its crop in 70 days. Producing very large ears with deep, narrow grains, which are tender and sweet; remains in condition for use longer than most other sorts. Very desirable for the home garden, and is grown extensively for market.

Pkt., 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.
By mail, express or freight, not prepaid, pound, 20 cts.;
10 pounds or over at 18 cents per pound.

229 Bantam Evergreen

A Larger ear than Golden Bantam, but 10 Days Later

Just the right sized ear for eating off the cob. Stalks grow 6 to 7 feet high, bearing two ears of 12 to 14 rows of light yellow grains. Matures in 70 days. Sweeter than Golden Bantam.

Pkt., 10 cts.; half pound, 25 cts.; pound, 40 cts., postpaid.
By mail, express or freight, not prepaid, pound, 27 cts.;
10 pounds or over at 25 cents per pound.

216 Country Gentleman or Improved Shoe Peg

The Best Known and Most Largely Planted

The ears are quite large, and frequently three are on a stalk. The grains are irregularly set on the cob, which is remarkably small, giving great depth to the compressed grains. The ears average eight to nine inches in length. Ready for the table or market in 70 days. For delicious flavor and sweetness none surpass this popular variety.

Pkt., 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.
By mail, express or freight, not prepaid, pound, 22 cts.;
10 pounds or over at 20 cents per pound.

SWEET CORN

A book of 203 pages on the planting, cultivation, drying and canning of Sweet Corn, by Wilkinson.

Illustrated **\$1.15, postpaid** Cloth bound

Note All Seeds, etc. listed Postpaid are delivered to your home or postoffice free of charge

205 MAULE'S COLOSSAL EARLY SUGAR CORN.

216 COUNTRY GENTLEMAN.

Extra Early, Medium and Late Varieties

Ready to Use in 55 to 80 days

214 MAULE'S FIRST OF ALL.

214 Maule's First of All**Extra Early, Succeeds Everywhere**

Matures in about 55 days, and we can confidently recommend it. It produces larger ears than Premo and more to the stalk, and will prove a boon to gardeners who desire to be first in market. It is one of the earliest sugar corns for the home garden, and in the market brings double the price that other corns command later.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 22 cents;
10 pounds or over at 20 cents per pound.

215 MAULE'S NONESUCH.

215 Maule's Nonesuch**Best Second Early Sweet Corn**

It almost always yields two perfect ears to the stalk, the ears being 9 to 12 inches long, compactly filled with grains from end to end. Kernels large, tender and deliciously sweet. Ears are 12-rowed, and the tips are always filled out. Stalks about 6 feet high. Matures in 70 days. It is a pink-cobbed variety, and preferred by many people on that account.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 20 cents;
10 pounds or over at 18 cents per pound.

221 STOWELL'S EVERGREEN.

221 Stowell's Evergreen**The Standard Main Crop**

Matures in 80 days, producing strong and vigorous stalks, seven to eight feet high; produces ears eight inches long with 16 or more rows of the finest sugary grains. This variety has gained and maintained a reputation with the home gardener or market grower for productiveness, fine rich flavor, sweetness and deep set tender white grains.

Packet, 10 cts.; half pound, 20 cts.; pound, 35 cts., postpaid.

By mail, express or freight, not prepaid, pound, 20 cents;
10 pounds or over at 18 cents per pound.

Maule's Ever Ready Sweet Corn Collection

Plant all three varieties offered on this page the same day and make successive plantings to ensure sweet corn throughout the season.

1 packet each of the three varieties of sweet corn for 25 cents;

1 half pound each for 50 cents; 1 pound each for 90 cents, postpaid.

By express, not prepaid, half pound each for 30 cts; 1 pound each for 50 cts.

Main Crop or Late Varieties

Ready for Use in 70 to 90 Days

222 Maule's Lead All Evergreen

Sweetest and Most Delicious Sugar Corn for a Main Crop

A distinct new sugar corn of the evergreen type. Produces handsome ears which are sweeter and larger than either country Gentleman or Stowell's Evergreen. The stalk grows 8 to 9 feet high, usually producing 2 large, well developed ears 8 to 10 inches long to each stalk. The large, white grains, of great tenderness and sweetness, are deep set with 14 to 18 rows on the cob. It is usually ready for the table or market in 85 days. It withstands drought unusually well and holds its edible qualities better than most other varieties. We highly recommend this delicious sugar corn for the home garden, market gardener or canner.

**Packet, 15 cents; half pound, 25 cents;
pound, 40 cents, postpaid.**

**By mail, express or freight, not prepaid,
pound, 27 cents.**

10 pounds or over at 25 cents per pound.

225 Maule's Improved Giant The Largest Eared Sugar Corn

Maule's Improved Giant is the largest and best sweet corn grown, and any one desiring sugar corn producing ears of immense size, which are at the same time of delicious flavor, will do well by planting Improved Giant. Matures in 90 days. The stalks are comparatively short, and so thick and strong they stand up well against storms and rains. The ears are frequently 12 inches or more in length, well formed and exceedingly handsome. In sweetness, succulence, depth of grain and fine table quality Maule's Improved Giant will be found hard to beat. We recommend it to private or market gardeners as well as canners.

**Packet, 10 cents; half pound 25 cents;
pound, 40 cents, postpaid.**

**By mail, express or freight, not prepaid,
pound, 23 cents.**

10 pounds or over at 21 cents per pound.

228 Maule's Late Mammoth

As its Name Implies, Late Maturing with Enormous Ears

This tall growing sugar corn is one of the very sweetest known. It matures its crop in about 90 days, and is large in both stalk and ear. In quality it is delicious, being sweet and tender. The ears remain long in the green state. The large, broad grains are particularly good for canning or drying purposes.

**Packet, 10 cents; half pound, 20 cents;
pound, 35 cents, postpaid.**

**By mail, express or freight, not prepaid,
pound, 22 cents.**

10 pounds or over at 20 cents per pound.

218 Black Mexican

Considered by Some the Sweetest of All

Grains when first perfected are pure white, and are then at their best for table use. Very tender and sweet; bluish black when ripe, but when cooked, grains are white with a bluish tinge. Fit to eat in 70 days. One of the best for home use.

**Packet, 10 cents; half pound, 20 cents;
pound, 35 cents, postpaid.**

**By mail, express or freight, not prepaid,
pound, 22 cents.**

10 pounds or over at 20 cents per pound.

232 Sugar Corn for Green Forage

Excellent for Dairy Stock

For cutting in the green state, for summer forage, sweet corn is superior to any of the field corns. We recommend it especially to dairy-men and stock raisers. Ready to cut in 50 days.

Packet, 10 cents; pound, 25 cents, postpaid.

**By mail, express or freight, not prepaid,
pound, 10 cents;
10 pounds or over at 8 cents per pound.**

225 MAULE'S IMPROVED GIANT.

222 MAULE'S LEAD ALL EVERGREEN.

Cucumbers Used extensively for slicing and pickling

CULTURE.—Flourish best in a rich, warm, sandy loam. Sow when danger of frost is over, in hills 4 or 5 feet each way. As the young plant has many enemies sow thickly half an inch deep, and thin out finally to three or four plants to the hill. For pickles plant during June and July. Use a packet of seed to 15 hills; an ounce to 75 hills; two to three pounds to the acre. Ready to use in 50 to 80 days. Gather cucumbers by cutting, not tearing. Leave none to ripen if you want a full crop. Use Bordo Lead, Key-Cide, Bug Death or Slug Shot to keep down bugs.

246 Davis Perfect Cucumber

Plant the Davis Perfect, and you will raise cucumbers in the open ground that will equal in flavor and resemble the high priced hot house forcing sorts

The Davis Perfect has become the most popular cucumber both for forcing under glass and growing outside, for the following reasons:

First. It has an ideal shape, and the handsomest dark green color of all cucumbers. Ready to pull in 55 days.

Second. It is a type of the most perfect size; just what is wanted either for the table or market.

Third. Eating qualities surpass any other cucumber.

Fourth. It is almost seedless one-third of its length from the stem end, and the seeds when it is in slicing condition are so small and tender that they are unnoticed.

Fifth. It is enormously productive, in fact, beats anything we have ever tried.

Sixth. It does not change its dark, rich color when grown outdoors; in fact, it resembles a hothouse cucumber so closely that dealers cannot tell the difference, and are willing to pay as much for it as the hothouse production. We believe this is the greatest cucumber ever introduced, and it is bound to become popular everywhere when it is known. It will be a big money maker for anyone engaged in growing cucumbers in the open ground. The Davis Perfect has had the greatest sale any cucumber novelty has ever had and every grower, whether for home consumption or for market, to be abreast of the times, should plant this variety.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

247 Maule's Shamrock Cucumber

Holds Its Dark Green Color for Many Days After Picking

Our special strain of this desirable cucumber grows regular in shape, size and color, and will be sure to please you. The vines are very hardy, prolific and a sure cropper, producing cucumbers 7 to 8 inches long which are very attractive, dark green in color, and stay green for days after being picked and shipped. Very crisp and unsurpassed for slicing or pickling. Matures in 60 days. It is a good table cucumber and is one of the best market sorts.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

250 Improved Arlington White Spine

Long, Slim, Dark Green in Color

A productive white spine variety of average size, seven to eight inches in length, with broad and showy foliage, habit of growth rather rampant. Fruit long and slim and very dark green throughout the entire length with only a very slight white marking at the blossom end. Matures in 55 days. The flesh is white, crisp and solid with comparatively few seeds. Improved Arlington is a superior strain and is recognized as a standard by all growers. Very desirable for the home garden, and an ideal truckers variety.

Packet, 5 cents; ounce, 15 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

256 Green Prolific or Boston Pickling

Early and Valuable for Pickles

This is one of the most popular pickling cucumbers, of the very best form and quality, and has yielded at the rate of over 200,000 pickles per acre. Its enormous productive ability makes this variety a favorite one. Ready to pick in 50 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

257 Maule's Improved Long Green

Very Popular Variety

This fine cucumber grows from 12 to 16 inches or more in length, and is of superior quality. The young fruits are very largely used for pickling, and it is a standard sort for that purpose. Full sized cucumbers are in high favor for making the so-called sweet pickles. Vines are strong growers, and the fruit is always produced in great abundance. Produces large pickles in 65 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

263 Early Green Cluster

Bears in Twos and Threes

This is a short, pale green variety, maturing in 50 days. It is rather prickly and contains few seeds. The fruit is borne in clusters; it is a favorite for pickling on account of its great productiveness.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

252 Maule's Early White Spine

The Finest for Slicing

An extra fine improved type of the best and most widely grown variety in America. It is unsurpassed as a table and market sort, and is also used for pickling. No other kind exceeds it in productiveness, and it is equally good for forcing under glass or growth in the open air. The fruit is from 5 to 7 inches long and 2 to 3 inches in diameter. Color, a beautiful dark green throughout. Matures in 55 days.

Packet, 10 cents; ounce, 20 cents; ¼ pound, 45 cents; pound, \$1.50, postpaid.

271 Snake Cucumber

Curious, but Useful for Slicing

If picked when young and tender They make an excellent pickle for slicing. Often grows 6 feet in length, coiled like a serpent. Grown chiefly as a curiosity and for exhibition. Grows to a large size in 75 days. Seed crop short.

Packet, 15 cents, postpaid

269 Panmure Long White

Unsurpassed for Exhibition Purposes; Desirable
for the Home Garden

This wonderful pure white cucumber grows to an enormous size, often producing specimens 20 inches long, weighing 4 to 6 pounds, which is larger than any other sort. It is a monster. When only half grown it is exceedingly fine in quality. Ready to eat in 65 days. Its beautiful white skin is very smooth; entirely free from spines. It is solid, tender and crisp, with very small seed cavity; splendid for slicing. Its enormous size, beauty and oddity make it one of the best cucumbers for exhibition at fairs, never failing to capture first prize. The vines are vigorous and productive.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 75 cents; pound, \$2.50, postpaid.

264 Cool and Crisp Bears the Whole Season

An exceedingly prolific and handsome variety. At the pickling age the fruit is straight, long, even and slim, and until it reaches full size it is of a very dark green or almost black color. The knobs bearing the spines are prominent at all stages of growth, giving the cucumber a characteristic appearance. Matures its crop in about 65 days. A fine table variety, tender and crisp.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50, postpaid.

274 Mixed Cucumbers One Planting for the Season

This mixture contains early, medium and late sorts. Customers can have an abundant supply of cucumbers, either for pickling or slicing. This mixture prolongs the picking season from 50 to 80 days.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents; pound, \$1.00, postpaid.

267 Danish Pickling Medium Size, Thickly Set with Small Spines

This variety has shown itself to be a remarkable grower, producing in 60 days handsome cucumbers which remain green through all the growing stages. The flesh is firm and solid, crisp and has an excellent flavor. It is a shy seeder and is just what is wanted for slicing for the table as well as for pickling. In Denmark this variety is used exclusively for making dill and mustard pickles.

Packet, 10 cents; ounce, 30 cents;
quarter pound, 85 cents; pound, \$3.00, postpaid.

266 Thorburn's Everbearing

A Continuous Bearer Throughout the Season

This is a unique and highly meritorious pickling variety; meritorious because of its quality, and unique in its ability to go right on bearing throughout the entire season. It is enormously productive and a general favorite. Fruits of every age may be found on a single vine. Fit to eat in 55 days. Especially desirable for pickles and excellent for home gardens.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

245 Fordhook Famous Cucumber

The Largest of the White Spines

A handsome extra long White Spine cucumber; produces perfectly smooth, very dark green, straight fruit, often measuring 12 to 17 inches long. They are always solid, flesh being a greenish white, firm, crisp and of most delicious flavor. It is a great cropper and fruit is full of flesh with but few seeds. Matures in about 60 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents;
pound, \$1.50, postpaid.

269 PANMURE LONG WHITE

273 Small Gherkin Used for Pickles only

A novel little cucumber grown for show and pickles. The fruit is oval, 2 to 3 inches in length, and closely covered with spines. Used exclusively for pickling, for which purpose it is in high favor. Matures in 80 days.

Packet, 10 cts.; ounce, 25 cts.;
quarter pound, 75 cents;
pound, \$2.50, postpaid.

273 SMALL GHERKIN.

251 Maule's Earliest Klondike Cucumber

A Desirable Dark Green White Spine

Excellent strain of White Spine, remarkable for the uniformly dark green skin of its shapely fruits. Its good qualities are its extreme earliness and prolificness. Very hardy, resisting unfavorable weather conditions and is a good size for slicing. It is also quite firm when small and is excellent for pickling. A most prolific bearing sort. Matures in 60 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

244 Maule's Extra Early Cucumber

First for the Table, Market and Pickling

This widely popular cucumber is as early as Green Cluster. Although early, the fruits are of fine quality and the color an attractive dark green. When suitable for pickling, the cucumbers are straight, square ended and very firm. When ready for slicing they are 6 to 7 inches long, crisp and of a most delicious flavor. The vines are of extra vigorous growth and produce an abundance of fruits, which are fit for the table or market in 50 days.

Its extreme earliness is, however, its greatest recommendation, making it invaluable. Its earliness and its very high quality make it a good variety for both home and market gardens, or for planting in June or July for late pickles.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

268 Maule's Early Fortune Cucumber

A Great Favorite with Southern Shippers. Excellent Table Sort

An attractive variety, and has become very popular. Early Fortune is now being largely grown by market gardeners and shippers both north and south. In color it is an attractive deep green, which it retains much longer than most other sorts. Being fine grained, its white flesh is exceedingly crisp and brittle, excellent for slicing. Matures in 52 days. Is one of the earliest, dark green white spine cucumbers.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

259 Snow's Pickling

The Right Size for Bottling

A beautiful dark green cucumber which is the right size for bottling. Matures in 65 days. It is cylindrical in shape with square ends. The flesh is firm, crisp and tender. Very popular.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25,
postpaid.

272 Japanese Climbing

Can Be Grown on Pole or Trellis

All cucumbers are of trailing or creeping habit, but this one is a real climber and does best on pole or trellis. It can be picked in 50 days. The fruit is of excellent quality, of dark green color. The flesh is pure white and never bitter. Fine for slicing and pickling.

Packet, 10 cents; ounce, 25 cents,
quarter pound, 75 cents, postpaid.

259 SNOW'S PICKLING

258 Nichol's Medium Green Always straight and Smooth

A handsome variety in shape between Early White Spine and Long Green. Worthy of a high place in the list of pickling sorts, and second to none for slicing when mature. Ready to pick in 60 days. Color dark green. Flesh crisp and tender. Size medium. Always straight and smooth.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

261 Westerfield's Chicago Pickling Green, with Prominent Spines

This variety is preferred above all others by some of the largest pickling establishments in Chicago and elsewhere. It is one of the best for the purpose, combining almost every good quality, and being satisfactory alike to grower and pickle maker. Matures its crop in 68 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

A Vegetable that should be More Largely Grown

Egg Plants

It affords an Excellent Substitute for Meat

CULTURE.—Sow the seed in hotbed or greenhouse in March or April, and transplant in small pots or shallow boxes. Plant in the open ground when danger of frost is past, in rows 3 feet apart eachway. A packet will produce about 150 plants, an ounce about 2000 plants; ¼ pound for an acre. Ready or use in 120 to 140 days. To prevent blight and bugs use Bordeaux Mixture, Bordo Lead, Key-Cide or Bug Death.

New Jersey Grown Egg Plants

Ready for delivery about May 15th

Maule's Excelsior

Seed-bed plants, 50 cents per dozen, 85 cents per 25, \$1.60 per 50, \$3.00 per 100, postpaid; by express, not prepaid; \$2.50 per 100.

Pot grown plants, by express, not prepaid, 75 cents per dozen, \$5.50 per 100.

277 Maule's Excelsior

The Largest of All; Blight Proof

It is of large size and extremely good shape, being particularly adapted to slicing, and for flavor it cannot be surpassed. It resists drought blight and bad weather to a wonderful degree, on account of its strong, upright growth. The fruit often measures 18 to 24 inches in circumference (6 to 8 inches in diameter) and is borne well above the ground. Matures in 140 days.

Packet, 15 cents; half ounce, 35 cents;
ounce, 65 cents; quarter pound, \$1.75;
pound, \$6.50, postpaid.

282 Black Beauty

The Earliest Large Egg Plant

Originated in South Jersey. It combines in itself many characteristics which are very valuable. It is very early, maturing in 120 days. By this we mean it is the earliest variety that grows to a good size suitable for market. It is very desirable in color, being a jet black. Shape is well shown in illustration; average weight 2 to 3 pounds. It is dwarf growing and bears its fruit close to the main stem.

Packet, 10 cents; half ounce, 35 cents;
ounce, 60 cents; quarter pound, \$1.65;
pound, \$6.00, postpaid.

281 New York Improved Purple Egg Plant

Leading Sort for Home and Market

A vigorous grower. Fruit is large, fine and free from thorns. Matures in 130 days. Skin rich purple. Flesh white and of good flavor. We can highly recommend our carefully selected strain of this egg plant to everyone.

Packet, 10 cents; half ounce, 35 cents;
ounce, 60 cents; quarter pound, \$1.65;
pound, \$6.00, postpaid.

Gourds Useful When Dried for Various Purposes

CULTURE.—Gourds are tender annuals. The seed should not be planted until the ground is warm. Plant in hills and cultivate as squash. Leave only three or four plants in a hill, and allow the vines to ramble over the ground, or train on fence, trellis or arbor. A packet will sow about 10 hills, 2 ounces about 100 hills. Matures in 65 to 90 days. Fight bugs with Red Wing, Bordo Lead, Key-Cide, Bug Death or Slug Shot.

291 Dish Cloth or Luffa

Useful as a Sponge or Dish Cloth

The peculiar lining of this gourd gives it its name. The fruit grows about two feet long. The interior membrane is serviceable for a variety of household purposes, being used as a dish cloth, or sponge. Matures in 90 days.

Packet, 10 cents, postpaid.

293 Dipper

Useful for Dipping

A well known and useful gourd. When grown on the ground the stem is much curved; but on a trellis the weight of the fruit makes the stem or handle straight. Matures in 75 days.

Packet, 10 cents; ounce, 30 cents, postpaid.

294 Sugar Trough

Useful as Holders for Syrup or Water

A large useful gourd, holding from 4 to 10 quarts, with a hard, thick shell, but light and durable, lasting for years. It is employed for a variety of purposes, from a bucket to a hen's nest. An attractive, ornamental vine. Matures in 75 days.

Packet, 10 cents; ounce, 35 cents, postpaid.

297 Mixed Gourds

Ornamental as well as Useful

In this mixture of gourd seeds we offer all the above mentioned sorts, so that our friends may enjoy a number of curious novelties by purchasing a single packet. Matures in 65 days.

Packet, 10 cents; ounce, 25 cents, postpaid.

295 Nest Egg

Useful for Darning or Nest Eggs

This interesting gourd produces white fruit exactly the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, or for darning stockings or ornamental purposes. Matures in 65 days.

Packet, 10 cents; ounce, 30 cents, postpaid.

299 Calabash or Pipe

Useful for Making Pipes

An ornamental gourd from which are made the African calabash pipes now so popular on account of their lightness, grace and meerschaut coloring qualities. When grown for the production of pipe gourds, the vines are usually allowed to grow on the ground like cucumbers, pumpkins, etc., so that the fruits in place of hanging down and growing straight, will take their natural pipe curve. Matures in 80 days. Directions for growing, curing and how to make pipes sent with all packages.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents, postpaid.

292 Orange or True Mock Orange

Useful for Darning

A good old sort, the fruit often finding its way into the family sewing basket. A beautiful and rapid climber. Fruit the size and shape of an orange. Matures in 70 days.

Packet, 10 cents; ounce, 25 cents, postpaid.

Ground Cherry

Used Only For Preserving or Pies

CULTURE.—Grow and cultivate the same as tomatoes. Full cooking recipes sent with every order. A packet will produce about 400 plants; an ounce, about 5000. Ready to use in about 120 days.

300 Mammoth Purple Fruited

The Green Gage Husk Tomato

A prolific bearer of enormous size fruit, which measures 1½ to 2½ inches in diameter. The flesh is green while the color of the skin is green changing to a purple. This fruit when made into preserves has the appearance of green gages. Forms a plant 2½ feet high. Ready for use in 120 days.

Packet, 10 cents; half ounce, 20 cents; ounce, 35 cents, postpaid.

301 Improved Ground Cherry

Known as Strawberry or Husk Tomato

The small, yellow fruit is very sweet, of mild flavor, used for preserving. Matures in 120 days. Vines low and spreading.

Packet, 10 cents; half ounce, 20 cents; ounce, 35 cents, postpaid.

New Jersey
Grown

Herb Plants

Set plants outdoors where they are to remain in early Spring or Fall.

Chives

Rosemary

Spearmint

Sage, Holt's Mammoth

Lavender

Tarragon

Peppermint

Thyme

Any of the above pot-grown Herb Plants, 25 cents each,
\$2.25 per dozen, postpaid.

Special Offer One each of the above eight Herb Plants for only \$1.50, postpaid.

Herb Seeds

Every kitchen garden or hardy border, should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medicinal purposes. Ready to use in 30 to 50 days.

CULTURE.—Sow in early spring, at the time when the trees begin to leaf, in ordinarily good and well drained garden soil, in rows 12 to 24 inches apart. Cover seed lightly. Thin or transplant to stand 6 to 12 inches apart in the rows. Cultivate frequently and keep free from weeds. Packet will sow about 25 feet of drill, an ounce about 200 feet.

- 732 *Anise.—Packet, 10 cents; ounce, 25 cents.
- 736 *Basil, Sweet.—Packet, 10 cts.; ounce, 25 cts.
- 740 *Borage.—Packet, 10 cents; ounce, 25 cents.
- 742 †Caraway.—Packet, 10 cts.; ounce, 25 cts.
- 744 †Catnip.—Packet, 15 cents.
- 746 *Coriander.—Packet, 10 cts.; ounce, 25 cts.
- 750 †Dill.—Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75.
- 752 †Fennel, Sweet.—Pkt., 10 cts.; oz., 25 cts.
- 754 †Horehound.—Packet, 10 cents.
- 756 †Lavender.—Packet, 10 cents; ounce, 40 cts.
- 758 *Marjoram, Sweet.—Pkt., 10 cts.; oz., 60 cts.
- 764 †Rosemary.—Packet, 15 cents.
- 770 †Sage.—Packet, 10 cents; ounce, 60 cents;
- 772 *Summer Savory.—Packet, 10 cents.
- 774 †Tansy.—Packet, 15 cents.
- 778 †Thyme.—Packet, 15 cents; ounce, \$1.00.
- 780 †Winter Savory.—Packet, 15 cents.
- 782 †Wormwood.—Packet, 10 cents.

(Herbs marked * are annual; marked † are perennial; marked ‡ are biennial.)

All above prices for Herb Seeds are postpaid.

770 SAGE.

778 THYME.

Kale Also known as Borecole

CULTURE.—For late Fall or early Winter use, sow early in June and transplant about the middle of July in rows 18 to 24 inches, setting the plants 8 to 10 inches apart in the rows. For Spring use, sow in August or September. A packet will produce about 300 plants, an ounce about 3000 plants; $\frac{1}{4}$ pound enough for an acre. Protect during winter with a covering of hay or coarse litter. All kales are improved when touched by frost. Ready to use in 50 to 60 days.

303 Emerald Isle

Quite hardy, half-dwarf, finely curled sort

Of medium height, with long, well-curved green leaves, and is one of the handsomest and hardy kales ever developed. Matures in 55 days.

Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.00, postpaid.

304 Dwarf Siberian

In some sections called Sprouts; extremely hardy

One of the best known and most largely used varieties. A large plain leaved variety of a low or spreading habit, with grayish green leaves which are only slightly curled at the edge. Matures in 60 days.

Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 45 cts.; lb., \$1.50, postpaid.

306 Dwarf Green Curled Scotch

Very hardy; sometimes called Norfolk

The plant is low and compact. Remarkably tender and delicate in flavor. Leaves rich green and very curly. Hardy. Matures in 50 days.

Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.75, postpaid.

307 Tall Green Curled Scotch

Quite hardy, plume like foliage

Grows about two feet high, with an abundance of dark green leaves, which are very curly and wrinkled. Quite hardy. Matures in 60 days.

Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.75, postpaid.

KOHL RABI.

Kohl Rabi

CULTURE.—Sow in drills 12 to 18 inches apart and thin out to 6 inches apart in the row. A packet will sow about 40 feet of drill, an ounce about 300 feet, 2 pounds to an acre. Ready to use in 50 to 60 days.

310 Improved Imperial

Small tops. Matures medium size roots in 50 days.

Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 90 cts.; pound, \$3.00, postpaid.

311 Large White

Extra large roots. Matures in 60 days.

Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; pound, \$2.75, postpaid.

385 Melon Peach or Mango Melon

Makes excellent Preserves or Pickles

Cultivate the same as muskmelon, but used only for mangoes, preserving, pies or pickling. The fruit has the size, shape and golden yellow color of an orange. The flesh is snow white, and makes excellent preserves. Recipes for cooking are sent with every order. A packet will plant about 15 hills, an ounce about 75 hills. Ready to use in about 80 days.

Packet, 10 cents; ounce, 30 cents; quarter pound 75 cents, postpaid.

385 MELON PEACH.

Mushroom Spawn

MUSHROOM SPAWN.

Brick (about $1\frac{1}{4}$ lbs.), 50 cents; 5 bricks, \$2.25, postpaid. By express or freight, not prepaid, 5 bricks, \$1.25; 10 bricks, \$2.25; 25 bricks, \$5.50.

CULTURE.—One brick of spawn is sufficient for eight square feet of prepared bed. Special cultural hints sent with every order.

Pure Culture Brand. By a newly discovered process of selection and grafting, the spawn is scientifically propagated so that large, vigorous and finely flavored mushrooms are reproduced. The sort we offer is the earliest strain.

Mustard Used as a Salad

CULTURE.—Sow broadcast or in drills, 1 to $1\frac{1}{2}$ feet apart, $\frac{1}{2}$ inch deep. Thin out plants to 1 or 2 inches apart in the row. A packet will sow about 50 feet of drill; an ounce about 200 feet, 3 to 5 pounds in drills, or 25 pounds broadcast to the acre. Ready to use as salads in about 30 to 40 days:

421 Southern Giant Curled

Very curly; the popular sort

Produces in 30 days large, dark green leaves with extra curled edges.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

422 Elephant Ear or Large Smooth Leaf

Very quick grower; plain leaf sort

This variety produces in 30 days large leaves of a light green color. A single plant will produce sufficient leaves for a mess of greens.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

423 Fordhook Fancy

Finest of all, curled like an Ostrich Plume

Dark green leaves, used as a salad. Matures in 30 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

424 White Used as a salad or grown for its seed

Grown for its large yellow seeds. Matures its seed in 40 days.

Packet, 5 cents; ounce, 15 cents; quarter pound, 25 cents; pound, 75 cents, postpaid.

Nasturtium Sometimes called Indian Cress

CULTURE.—Sow in the early Spring in rows 3 feet apart and 2 inches apart in the row, covering 1 inch deep. Vines can be supported if so desired by stakes, strings or brush. A packet will sow about 15 feet of row; an ounce about 50 feet.

426 Dwarf Plants of a bushy habit

Does not require sticks, a profuse bearer.

Matures its green seed pods in 30 days.

Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 70 cts.; lb., \$2.25, postpaid.

427 Tall Trailing or climbing sort

A rampant grower. Matures its green seed pods in 100 days.

Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.00, postpaid.

NASTURTIUM.

Maule's Lettuce

To Grow the Best Lettuce, Soil Should be Made Rich by Liberal Manuring or Fertilizing

CULTURE.—Seed may be started in-doors or in frames during February or early March and plants set out-doors as early in the Spring as the ground can be worked, in rows 1 foot apart and 8 to 12 inches apart in the row. Seed may be sown in the open ground as soon as it can be worked, in rows 1 foot apart, covering seed about 1 inch; thin plants out to stand 6 to 8 inches apart in the row. Make successional sowings every two weeks until June; for fall use sow seed in August and September. A packet will sow about 30 feet of drill, an ounce about 300 feet, use 4 to 5 pounds for an acre. Ready to use in 38 to 55 days. To kill worms, aphids or lice use Bug Death Aphids, Slug Shot, Red Wing or Tobacco Soap.

316 Maule's Immensity

The Largest Crown, the Best Heat Resister

This grand lettuce is claimed to be without exception the very largest lettuce in cultivation. Notwithstanding its great size it is tender, sweet and crisp. It produces in 50 days a fine large, solid head. It has great heat resisting qualities, being slow to run to seed, so that it is very reliable for a late crop when many other sorts are unfit for use.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

New Jersey Grown Lettuce Plants

Ready for Delivery About May 1st

Improved Hanson and Tenderheart

25 cents per 25; 40 cents per 50; 60 cents per 100, postpaid.

By express, not prepaid, \$2.25 per 500; \$4.00 per 1000.

318 May King

A Quick Grower, Extremely Hardy

Very early, and a quick grower. Matures in 42 days. Leaves are a light green, slightly tinged with brown, inner leaves a bright yellow. In flavor it is particularly rich, buttery and tender. Popular both in home or market gardens.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

340 Earliest Wayahead

The Earliest of the Head Lettuces

An extra early heading lettuce, producing medium sized heads in 40 days, which are tightly folded, the inner leaves bleach to a rich buttery yellow. Quality excellent, very sweet, crisp and of firm texture, an excellent lettuce for sowing in cold frames in the early spring, as well as in the open ground in spring or fall. A desirable home or market sort.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

333 Unrivalled Summer

Similar to Big Boston Without any Pink Edge

A large light, bright green heading lettuce similar in habit of plant to Big Boston but a trifle earlier, maturing in about 40 days, and is an excellent outdoor summer variety, having no red or bronze shading on the leaves. Heads are large, firm and of superior quality.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

336 All Seasons A Great Heat Resister

An excellent variety; does exceedingly well in hot, dry weather. It is medium large in size, having large, broad leaves of a light green color, extremely solid, tender and mild. Matures in 50 days.

Packet, 5 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

BIG BOSTON LETTUCE

334 Big Boston Lettuce

A Great Favorite for Forcing and
Equally Desirable for Out-door Planting

A popular sort whether grown in the open ground for summer and fall use or in frames for use in early spring, as well as for forcing in the greenhouse during the winter. Its large, compact, bright green, crisp and tender heads mature in 45 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

342 Grand Rapids A Home Garden Favorite

Bright green savoyed leaves, finely crumpled at edges; of crisp, sweet, delicious flavor. Its upright habit admits of very close planting. Matures in 38 days. Best for forcing.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 50 cents; pound, \$1.75, postpaid.

345 New York or Wonderful

For All Sections and All Seasons

Excellent for mid-summer; one of the best for resisting heat. Heads large, well blanching, crisp, tender and sweet. Matures in 55 days.

Packet, 10 cents; ounce, 40 cents;
¼ pound, \$1.10; pound, \$4.00, postpaid.

343 Romaine or White Cos

Crisp, Tender and Sweet

Grows about 10 inches high. Leaves being well folded toward the centre, bleaches almost pure white, crisp and tender. Matures in 55 days.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 45 cents; pound, \$1.50, postpaid.

322 Maule's Silver Anniversary

An Excellent Summer Variety

Forms dense heads of bright green leaves that make it very conspicuous in the garden. The leaves are crisp, tender and juicy, and of genuine lettuce flavor. Matures in 50 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents;
pound, \$1.50, postpaid.

319 Tenderheart Lettuce Early, Cabbage Heading Sort

The heads are large and round, tightly formed, tender, sweet and crisp with waxy cream colored heart leaves. This fine lettuce matures in 40 days and will withstand the early summer heat splendidly.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents;
pound, \$1.50, postpaid.

344 Black-Seeded Simpson

The Best Cut and Come Again Lettuce

The best of the non-heading lettuces. It is light green colored, with inner leaves almost white; good for spring and early summer culture. Matures in 40 days and remains long in edible condition.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

331 Crisp-as-Ice Compact, Solid Heads

A beautiful cabbage head lettuce for home use. The solid heads are of medium size, and the leaves are so tender and brittle as to have suggested the name bestowed upon it. The heads, when cut open, have a rich, creamy yellow heart. The green leaves, variegated with bronze, are thick and glossy, somewhat curled.

Packet, 10 cents; ounce, 20 cents; quarter pound, 50 cents; pound, \$1.75, postpaid.

346 All the Year Round An Improved Salamander

One of the most popular varieties for withstanding heat. Grows large size, solid heads in 50 days of a light green color, which bleach white, of the finest quality. Good for spring or fall planting or forcing.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

327 Philadelphia Dutch Butter

One of the Best for all Purposes

Produces solid heads in 50 days, of large size; white, tender, crisp and of good flavor. The outer leaves are dotted with brown. Very hardy, well adapted to culture in cold frames in winter.

Packet, 5 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

330 California Cream Butter

Round, Crisp, Solid Heads of Buttery Flavor

Forms a very large head in 50 days, which is very buttery. The bright leaves are slightly spotted with brown. Withstands extreme heat or cold.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

326 Early Prize Head Crisp and Tender

This lettuce forms a large, tender, crisp, loose head of bright green crimped leaves tinged with brownish red, of superior flavor, long remaining sweet and slow to run to seed. Matures in 50 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

328 Maule's Improved Hanson Lettuce See back cover for colored illustration

Unequalled for Outdoor Culture; Withstands Extremes of Weather Better than Others

In table quality this lettuce is perfection itself. It is wholly free from bitter taste, having a sweet and rich flavor, even to the outer leaves. Matures in 45 days. It remains long in good table condition, and resists heat and drought well. It is a perfect open air lettuce in all respects. It is hardy and may be set out in earliest spring or grown late in the fall.

Packet, 10 cents; ounce, 20 cents; quarter pound, 50 cents; pound, \$1.75, postpaid.

323 ICEBERG LETTUCE.

338 MAULE'S STUBBORN SEEDER LETTUCE.

337 EARLY CURLED SIMPSON LETTUCE.

338 Maule's Stubbhorn Seeder

An Excellent Long Standing Sort

Forms large, solid heads of superb quality in 45 days; resists drought and heat well. Slowest variety going to seed, sometimes falling altogether in that respect; held in high esteem by home and market gardeners.

Pkt., 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 50 cts.; pound, \$1.75, postpaid.

323 Iceberg

Known as Ice Head Lettuce, Extremely Hard Heading

Large, handsome head, of fine flavor. The light green, curly outside leaves have slightly reddish edges. The inside leaves are strongly arched, making a solid, well blanched head. Matures in 50 days.

Pkt., 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 45 cts.; pound, \$1.50, postpaid.

337 Early Curled Simpson or Silesia

Very Early Loose-head Cutting Variety

This is the old favorite popular loosehead variety, of dwarf, compact habit. Matures in 40 days. The curly leaves are large, yellowish green with finely curled edges. Crisp and tender, hardy and withstands heat and drought.

Pkt., 5 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 45 cts.; pound, \$1.50, postpaid.

332 Mammoth Black Seeded Butter

The Finest and Largest Cabbage Headed Sort

A smooth leaved lettuce forming very large, compact, cabbage-like heads of thick, yellowish green leaves, the inner ones beautifully blanched, very crisp, tender and buttery. Matures in 50 days. It is one of the most largely grown sorts, suitable for the home garden as well as market.

Pkt., 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 45 cts.; pound, \$1.50, postpaid.

339 Mixed Lettuce One Sowing for the Season

Twelve to 15 sorts—early, medium and late. One sowing produces salad for the entire season; a grand assortment of decidedly distinct and excellent lettuces; all are crisp and tender. Matures in 40 to 55 days.

Pkt., 5 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 45 cts.; pound, \$1.50, postpaid.

332 MAMMOTH BLACK SEEDED BUTTER LETTUCE.

For GARDEN PESTS and PLANT DISEASES the use of Insecticides, etc., is imperative. For Liquids, Dust Compounds, Sprayers, etc., see pages 172, 173.

Seeds from hand
selected fruits

Muskmelons

Popularly known
as Cantaloupes

CULTURE.—Plant seed in hills 4 to 6 feet apart each way, after danger of frost is over. Use well rotted manure in the hills. Insert seeds just under surface of soil; use a packet to 15 hills, 1 ounce to 60 hills; 2 to 3 pounds to an acre. Thin out, leaving only 4 plants to a hill. A light, warm soil is best suited to all melons. Ready to use in 58 to 85 days. Casabas in 120 days. Fight bugs with Bordo Lead, Key-Cide, Slug Shot, or Bug Death.

361 Salmon Flesh Eden Gem

The Popular, All Round Melon for Home or Market

(Salmon flesh.) This muskmelon is considered the best of the salmon fleshed Rocky Fords. Is the most reliable and best cropper, thriving on most any soil, producing ripe melons in about 70 days. The fruits are of great uniformity in size and shape, with well developed gray netting, closely laced and covering the entire surface. The rich salmon flesh is very deep, solid, of a luscious, sweet flavor and ripens clear to the rind.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

360 Golden Beauty Casaba

The Great Christmas Melon, Often Called Winter Muskmelon

(White flesh.) It is extensively grown throughout the Southwest for shipping to our Eastern markets, and sold at such high prices during the fall. Matures in 120 days. The melons are nearly globular in shape, bright yellow with golden tint and wrinkled skin. Measures 6 to 8 inches in diameter. Flesh is white, thick, and of delicious flavor.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

364 Improved Watter's Solid Net Rocky Ford

The Earliest of All
Rocky Fords

(Green flesh.) Watter's Solid Net sets a very heavy first crop, so that in a few days after the first ripe melons, heavy pickings are in order for the next two or three weeks. It is a most valuable sort to plant where first melons on the market are of great importance, and has made the best record for money returns on account of its early maturity. Furthermore, Watter's produces melons of even size and shape. The well developed gray and green netting is very closely laced. The thick flesh is light green, spicy and sweet. It germinates a very vigorous plant that sets fruit early and matures its crop in about 65 days. The large yield of early cantaloupes when prices average high, is the strong point in favor of this strain. The illustration is a reproduction of a photograph. Our stock is direct from headquarters. Excellent for home garden or nearby market.

Packet, 10 cents;
ounce, 20 cents;
quarter pound, 45 cents;
pound, \$1.50, postpaid.

364 IMPROVED WATTER'S SOLID NET ROCKY FORD MUSKMELON.

**MAULE'S
MODEL
CANTALOUPE**

**THE PERFECT
MUSKMELON**

351 **Maule's Model** The Famous Muskmelon

Spicy Green Flesh. Small Seed Cavity. A Prodigious Cropper. A Melon of Distinguished Pedigree. High Bred at Every Point.

(Green flesh.) A paragon of merit—in size, shape, netting, appearance, aroma, flavor, depth of flesh, smallness of seed cavity, cropping ability and shipping quality. It is by far the finest, most delicious muskmelon ever grown.

Maule's Model is an early large melon, maturing its crop of fine, luscious, green flesh melons in 70 days. It is larger than Rocky Ford, the average weight being somewhat above two pounds. It has an ideal shape for a fashionable market. The interior seed cavity is small, and of triangular or prismatic shape, the seeds being few.

As a table melon **Maule's Model** cannot be surpassed. In delicacy and quality of flavor it is unexcelled by any variety in our list. The flesh is deep and firm, extending from the rind almost to centre of the melon. Rich and highly flavored.

Maule's Model bears transportation well, and can be carried to distant cities without injury, where it will bring the highest prices. The right size for hotel or table use. One of the best for home or market gardeners.

Packet, 10 cents; ounce, 25 cents; quarter pound 65 cents; pound, \$2.25, postpaid.

349 **Solid Netted Burrell's Gem** A Shipping Melon Fully Equal to the Rocky Ford

(Orange fleshed.) This new muskmelon may be called an orange fleshed Rocky Ford with solid netting, which is quite different from the original Burrell's Gem. By careful breeding, the ribs have been reduced in size until now they are almost solid netted. The oval shaped melons are well shown in the illustration. They are very thick fleshed, fine grained, rich orange colored, sweet and spicy. For a shipping melon, they pack ideal, both for size and shape, and for either market or home use where a pink or orange fleshed melon is wanted, we recommend Solid Netted Burrell's Gem. Matures in 75 days.

Packet, 5 cts.; oz., 20 cts.; ¼ lb., 40 cts.; 1 lb., \$1.25, postpaid.

352 MAULE'S PRIZE JENNY LIND.

352 **Maule's Prize Jenny Lind**

Though Small, the Sweetest of All

(Green flesh.) This is the earliest of the green fleshed sorts, and one of the sweetest. In size it is small, being from 3 to 5 inches in diameter. Vines are very prolific. Matures in 58 days.

Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; 1 lb., \$1.50, postpaid.

349 SOLID NETTED BURRELL'S GEM MUSKMELON.

348 Bowman's Gold Coin

The Sweetest of the Salmon-Fleshed Sorts

(Salmon flesh.) Bowman's Gold Coin is earlier than Paul Rose or Petoskey, maturing in 70 days. It is two or three times as large, and a great deal more netted, of lighter skin, wider ribbed, of deeper flesh and better quality. It also yields twice as many melons to the acre. The specimens run from round to oblong, often both on the same vine, some of the specimens weighing 6 to 7 pounds. In Bowman's Gold Coin we consider we have found what we have long been looking for—a melon equal to the Emerald Gem in quality, but a better shipper.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 50 cts.; pound, \$1.75, postpaid.

FOR GARDEN PESTS

and plant diseases, the use of insecticides, etc., is imperative. For Liquids, Dust Compounds, Sprayers, etc., see pages 172, 173.

357 Hearts of Gold

Extremely Thick, Sweet Orange Flesh

(Orange flesh.) An ideal basket and crate melon of medium size, round, heavily netted, flesh very thick, of rich orange color, handsome appearance and of the sweetest flavor. Average size of melon 6 to 8 inches in diameter. Matures in 75 days. The seed cavity is small and the rind is very tough, making it a good shipper; its vine is a vigorous grower and a heavy cropper. A very convenient sized melon for the table and for packing in shipment.

Packet, 10 cts.; ounce, 20 cts.; quarter pound, 45 cts.; pound, \$1.50, postpaid.

374 Osage or Miller's Cream

The Best Home and Market Melon; Does Well on Heavy Soils
(Salmon flesh.) Of medium size, nearly round, with skin ribbed and somewhat netted. Flesh salmon colored, of luscious flavor. Prolific bearer. Matures its handsome distinct melons in 75 days.

Packet, 10 cents; ounce, 20 cents;
quarter lb., 50 cents; pound, \$1.75, postpaid.

355 Maule's Honey

Noted for its Very Rich, Sweet and Sugary Flavor

(Green flesh.) We call it Honey from the fact that 56 of our customers suggested this name, in competition for a \$100 prize, and it was very gratifying to us to know that so many felt compelled on account of its sweet, delicious flavor to call this grand melon Honey. Maule's Honey muskmelon is of medium size, weighing 3 to 4 pounds on an average. It is distinctly and evenly ribbed and moderately netted; globe shape and somewhat flattened at the stem and blossom end. Its exterior color is a peculiar shade of green, quite unlike any other muskmelon. The flesh is green, inclining to yellow. The spicy flavor is as distinct and characteristic as it is sweet and pleasing. The flesh is both deep and firm, the edible portion almost touching the rind. Matures in 75 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents.; pound, \$1.50, postpaid.

378 New Honey Dew Orange Flesh

The Famous New Melon; Sweetest Melon Ever Grown

(Orange flesh.) New type of melon, cross between cantaloupe and a Cassaba. The fruit is oval-shaped, about 6 inches in diameter and 7 to 8 inches long, weighing from 8 to 10 pounds each. It ripens in about 100 days. The skin is smooth, dull white when ripe. The rind is thin but tough. The flesh is thick, of rich, orange color. This melon has been appropriately named; it is of a distinct, honey like flavor, more luscious and juicy than any other muskmelon.

It is the best keeper and shipper of all and will stay in good condition several weeks after it is ripe. Melons not ripe when frost comes may be stored in a cellar and will there ripen slowly and can be used all winter.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents;
pound, \$2.00, postpaid.

371 Maule's Perfection

The most delicious of all large melons. Weigh 8 to 10 pounds each, and attracts attention anywhere. Flesh from 2 to 3 inches in thickness, and in shape and general appearance it resembles the large French melons sold on the fruit stands at 50 cts. to \$1.00 each.

(Salmon flesh.) The shape of this melon is well shown in the illustration herewith; color of skin is a deep rich green, well ribbed and thickly netted, while the flesh is a rich salmon. The melon is nearly all flesh, the interior being very small, hardly large enough to accommodate the seed. In flavor it is simply unexcelled, and it certainly justifies its name, given by us in 1884, by its past experience and real merit. It is so thick fleshed that one melon is enough for two or three people under ordinary circumstances, and in a patch of an acre or more you can find hundreds of melons that very closely resemble the large French melons sold on fruit stands. Matures in 75 days. For the home garden or near market trade it is unsurpassed.

Packet, 10 cents; ounce, 25 cents;
¼ pound, 60 cents; pound, \$2.00, postpaid.

371 MAULE'S PERFECTION MUSKMELON.

366 Tip Top

The Largest and Sweetest
Can't-Be-Beat Melon

(Orange flesh.) This is a fine melon, nearly round in shape. It is sweet, juicy and delicious. The flesh is firm but not hard, and is edible almost to the rind. The melon is of medium to large size, evenly ribbed and moderately netted; a strong grower, heavy yielder and of handsome appearance. Matures in 80 days. This melon has been grown for a number of years by market gardeners near Rochester, N. Y., also Columbus, Ohio, and has proven so superior in every way that there is practically no other variety grown for this market. Its appearance on the market stall is very attractive; sells on sight.

Packet, 10 cents; ounce, 20 cents; quarter pound, 50 cents; pound, \$1.75, postpaid.

366 TIP TOP MUSKMELON.

369 Pollock's Solid Rock or Eden Gem

The handsomest, best netted and most profitable early melon in existence.

(Green flesh.) It gives us much pleasure to be able to offer to our customers this grand early solid net strain of Rocky Ford. It has the heaviest, thickest flesh and the smallest seed cavity. Its oval shape is the same as the Rocky Ford with a solid white netting. The average yield is over 250 crates per acre of A No. 1 shipping melons, fully a third more than other sorts. The extra thick green flesh has a beautiful pinkish hue of the most delicious quality, and is one of the best rust resisting melons ever produced. It is a wonderful producer; matures in 70 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents;
pound, \$1.50, postpaid.

375 Montreal

Largest of All. The Famous Canadian Melon.

(Green flesh.) This celebrated melon is in universal esteem. It is of large size and delicious, melting flavor. The skin is green and the flesh is light green in color. The shape and markings are shown in the engraving. A weight of 20 to 25 pounds is not rare, and a weight of 39½ pounds is on record. The vine is prolific; fruit matures in 80 days. This is the melon that commands such high prices on the Eastern market in the late fall months; is a good shipper. The best seed comes from the neighborhood of Montreal, and our stock is the true Canadian.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 65 cents; pound, \$2.25, postpaid.

The
Melon that
has made
Rockyford, Colo.
famous

347 MAULE'S SELECT ROCKY FORD OR NETTED GEM MUSKMELON.

384 Mixed Muskmelons

Excellent for the Home Garden

(Green and orange flesh.) By planting this mixture one is sure to produce melons in 58 to 85 days of luscious flavor that are suited to your climate. Excellent assortment for the home garden.

Packet, 5 cents; ounce, 15 cents;
quarter lb., 30 cents; pound, \$1.00, postpaid.

MELON CULTURE

This book tells best how to grow and care for Melons.
By TROOP. Illustrated. Cloth-bound. \$1.00, postpaid.

377 Large Hackensack

The Noted Turk's Cap Melon; Very Hardy and Productive

(Green flesh.) Fruits very large, weighing from 5 to 6 pounds each, and is one of the most extensively grown of muskmelons. It is a large, round variety, flattened at the ends and well ribbed. The skin is deeply netted. The flesh is green, inclining toward yellow at the centre, and of delicious flavor. Is a strong grower, very productive, maturing large, luscious melons in 75 days. Excellent for the home garden or market.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

347 Maule's Select Rocky Ford or Netted Gem

(Green flesh.) In this Rocky Ford melon we offer our customers a strain of seed grown for us by one of the very best if not the best, growers of melons in Rocky Ford, Colo. Melons are slightly oval in shape, finely netted. Flesh is light green in color, very thick and firm, ripening close to the rind; in flavor it is luscious and sweet, the vines are vigorous and productive. Matures in 70 days.

Rocky Ford or Netted Gem has become one of the most popular melons; is shipped in large quantities from Colorado and Arizona. It is also a desirable medium early sort for home and market garden.

Packet, 10 cents; ounce 20 cents;
quarter lb., 40 cents; pound, \$1.25, postpaid.

359 Texas Cannonball

A real Sunproof and Insectproof Melon

(Green flesh.) This splendid muskmelon produces medium size melons in 75 days. In flavor it is first class and its dense netting makes it almost sun and insect proof, this being a very great advantage where insects are troublesome and melons liable to sunscald. Is almost all meat, seed cavity being small. The firm, green flesh is very spicy. If you have found it difficult to grow any other varieties of muskmelon try Texas Cannonball, as it succeeds where other varieties fail.

Packet, 5 cents; ounce, 20 cents;
¼ pound, 40 cts.; pound, \$1.25, postpaid.

Spraying Crops

By
C. M. WEED

Illustrated

Cloth Bound
Book

\$1.00, postpaid

358 Fordhook An Orange Fleshed Jenny Lind

(Orange flesh.) This melon resembles the Prize Jenny Lind in shape. The vine is a strong vigorous grower, branching freely and frequently setting five to nine melons close to the hill. The melons grow very even and regular in size and attractive in appearance, slightly flattened at both stem and blossom ends. The shape is shown in the illustration. They are roughly netted. The flesh is very thick, color an attractive deep orange and of a delicious flavor. Matures in 70 days medium sized melons which are excellent for both home and market.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50, postpaid.

372 Extra Early Hackensack

The Earliest Large Melon

(Green flesh.) In shape and color it is similar to Hackensack. Matures earlier, in about 65 days. It is a round melon, flattened on the ends and well ribbed. The skin is netted, and the green flesh is rich and sugary.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

373 Emerald Gem

A Splendid Size, Color and Flavor
Melon Can be Grown in Any Garden

(Salmon flesh.) This beautiful melon matures in 80 days. It is truly a gem. The ribs are marked, but the skin is smooth, of a deep emerald green color. The flesh is thick and firm, ripening almost to the rind.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

383 Banana

So Called on Account of its
Banana-like Shape and Flavor

(Orange flesh.) This curious melon attains a length of 18 to 30 inches and a diameter of 2 to 4 inches, maturing in about 85 days. The flesh is deep, and of exquisite flavor. This sort is not a mere curiosity, but is in such favor as to command good prices in choice city markets, 50 cents to \$1.00 being sometimes demanded for one specimen. A good melon for home use.

Packet, 10 cents; ounce, 25 cents; quarter pound, 65 cents; pound, \$2.25, postpaid.

383 BANANA MUSKMELON.

380 Honey Dew Melon

Green
Flesh

A Wonderful Melon, Sold at Fabulous Prices in all Markets

(Green flesh.) Honey Dew is a new type of muskmelon, which grows uniform in size, about 6 inches in diameter from top to bottom and 7 or 8 inches long. The color is a dull white when ripe, having no netting. The rind, though thin, is very tough and so close that the excellent flesh is practically sealed up where it keeps in fine condition or several weeks after they are ripe. The flesh is a rich green color, very sweet and possesses a delightful flavor. Matures in 100 days.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

373 EMERALD GEM MUSKMELON.

365 Extra Early Grand Rapids

Large, Delicious Melons
for the Home Garden

(Orange flesh.) This extremely early muskmelon matures extra large melons in 60 days. Oblong shape, pale green, turning to yellow when ripe. The flesh is orange, sweet and luscious.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

381 Early Green Nutmeg

Very Early and Productive
Unsurpassed in Luscious Flavor

(Green flesh.) Fruit of a medium size, very rich, melting, and of exquisite flavor; flesh light green. The skin is a dark green, deeply ribbed and finely netted. It is a productive sort. Matures in 65 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

381 EARLY GREEN NUTMEG MUSKMELON.

370 Delicious Gold Lined Rocky Ford

One of the Sweetest and Most Delicious Early Melons

(Green flesh.) The melons are covered with a heavy grayish netting. Its shape is ideal, very slightly oval, no ribs and is heavily netted over the entire melon. A wonderfully prolific yielder, producing its luscious medium size melon in 68 days. It is the right shape to pack to best advantage in crates. The seed cavity is very small, flesh thick and firm; a good melon for market as well as the home garden.

Packet, 10 cents; ounce 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

MAULE'S SUPERIOR WATERMELONS

CULTURE.—Watermelons do best on light, well drained soils, but there are varieties adapted to heavy loams. The hills should be 8 feet apart each way, with some well rotted manure in each hill, thoroughly incorporated with the soil. Plant the seed as soon as the weather is really warm and settled. A packet will plant about 10 hills, an ounce about 30 hills; 3 or 4 pounds of seed to the acre. Allow two or three plants to remain in each hill. Ready to use in 60 to 100 days. Fight bugs with Bordo Lead, Key-Cide, Red Wing, Bug Death or Slug Shot.

395 Tom Watson The Most Popular of All Melons for Shipping

This melon was an instantaneous success in some of the very best watermelon growing sections of the country. The above illustration was taken from a melon sent into our office. It is an average specimen of the stock from which our seed is saved; it weighed 36 pounds. Tom Watson is a long, dark, mottled green melon, which at times grows exceptionally large, often weighing from 60 to 70 pounds, but at the same time one of the most prolific melons in cultivation. Although the rind is thin it is very tough, making it a most excellent shipper for long distances. The flesh is of most superb quality and intense red in color; matures in 90 days. A desirable melon for both market and home use.

Packet, 10 cents; ounce, 20 cents; quarter pound, 35 cents; pound, \$1.00, postpaid.

414 Alabama Sweet The Favorite Melon Everywhere Does Well in the South or North

This splendid large melon, as shown in the illustration, is oblong in shape. The tough skin is very dark green, with still darker stripes; flesh is dark red in color, fine grained, sweet and luscious, entirely free of stringiness. A first class shipper; under good cultivation they grow to a very large size, frequently weighing from 30 to 60 pounds, and commanding the very highest prices in the market. Makes a strong, healthy vine and is very productive; matures in 85 days. It is a favorite above all others in sections where it has been grown. Also one of the best melons for home use.

414 ALABAMA SWEET WATERMELON.

Packet, 10 cents; ounce, 20 cents; quarter pound, 35 cents; pound, \$1.00, postpaid.

413 Halbert Honey Most Deliciously Flavored Large Melon

413 HALBERT HONEY WATERMELON.

This melon is as handsome in color as the Kleckley Sweets, but more regular in form and much more productive. The melons are blunt both at stem and blossom end, generally free from any appearance of neck. They average 18 to 20 inches in length; 6 to 8 inches in diameter. Color of rind a clear, glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind, maturing in 85 days. Excellent melon for the home garden and for local markets.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

NATIONAL WATERMELON

398 **Maule's National** The Melon for Everybody Always Sweet

The National is a watermelon of medium to large size and of high table quality. It is of Southern origin, but thrives well in the North. In shape it is oblong. The outside color is pale green, with darker green markings. The flesh is brilliant red in color, and remarkably solid. The flavor is delicious, and the flesh entirely stringless. The rind, though thin, is tough, insuring good shipping qualities. National produces large melons, often weighing 40 pounds and over in 80 days. Its handsome appearance makes it a rapid seller, and for the home garden it has no equal.

Packet, 10 cents; ounce, 20 cents; quarter pound, 35 cents; pound, \$1.00, postpaid.

409 **Golden Sweet Watermelon**

Yellow Fleshed, Sweet, Crisp and Delicious

409 GOLDEN SWEET WATERMELON

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

A large melon with yellow flesh that fairly melts in the mouth, and which for its fine sugary, juicy and delicious flavor cannot be surpassed by any red flesh melon on the market. The outside skin is dark green, grows a long oblong in shape, maturing its large size melons in 85 days. The rind is thin but hard, and the color of flesh a golden yellow, solid, crisp, smooth, of delicious sweetness, and with few seeds. For table use it is equally as good as any of the red flesh varieties, and is extensively planted. Its tempting, melting flavor, has made it one of the most popular watermelons of our list for the home gardener.

403 **Florida Favorite Watermelon**

**A Reliable Keeper
An Excellent Shipper**

This variety originated with one of the most extensive melon growers of Florida. A beautiful melon, with dark and light green exterior; shape oblong; flesh bright crimson, crisp and deliciously sweet. Ripens large, handsome melons in about 80 days. A good shipper. Sample specimens of this melon sent us from Florida always reach Philadelphia in prime condition. Desirable for the home garden.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents;
pound, \$1.00, postpaid.

403 FLORIDA FAVORITE WATERMELON.

387 Panmure All-Heart Watermelon

The Sweetest of all; a Vigorous Grower and Exceedingly Productive

Here we have an entirely distinct variety that is sure to excite the admiration of all lovers of fine watermelons. It is not only of superb flavor, but is all its name implies. Solid as a cannon ball, and while it has a thin rind, the skin is firm, consequently making it a good shipper. Seeds are about the same size as apple seeds; but, not withstanding this fact, the average weight of the melon is 30 to 40 pounds. The shape, which runs uniform, is well shown in illustration. Every one of our customers who grow watermelons should make a trial of Panmure All-Heart this season, as it is sure to please the most exacting. Matures in 80 days. We cannot recommend Panmure All-Heart too highly for home or market use.

Packet, 10 cents; ounce, 30 cents; quarter pound, 75 cents; pound, \$2.50, postpaid.

419 Apple Pie Citron Melon

Excellent for Pies, Preserving, Etc.

This citron melon has fruit very similar to the watermelon, but the flesh is used exclusively for sauces, pies and preserving, etc., having a most delicious flavor, resembling somewhat the flavor of apples. The flesh is white and solid. Each vine produces 5 to 15 large size melons in 60 days. One will make as many pies as a half bushel of apples. They keep fresh and solid all winter, so can be used when wanted.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

399 Sugar Stick

Crisp, Sweet and Delicious

A long, grayish or light green melon of handsome appearance. The strong vines are of vigorous growth, producing numerous large melons often measuring 2 feet in length and weighing 30 pounds each. This melon has a thin rind which is very tough, making it a good keeper and an excellent shipper. The luscious flesh, which is a deep, rich red is very crisp and sugary, maturing in 80 days. Sugar Stick is desirable either for the home garden or market.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

396 BRANCH'S IMPROVED GEORGIA RATTLESNAKE WATERMELON.

396 Branch's Improved Georgia Rattlesnakes

A Good, Sweet, Juicy, Old Time Melon

The old Rattlesnake has always been regarded as a fine melon. Our improved strain is the result of careful selection by an experienced Georgia melon grower, Mr. Steiner Branch. Mr. Branch unhesitatingly claims, and we agree with him, that this is the best strain of Rattlesnake melon in existence; in quality and flavor it is not surpassed. It has a thin, tough rind, which makes it a good shipper. Flesh deep scarlet, sweet and delicious; shape oblong, striped and mottled with various shades of green, maturing in 80 days. Branch's Improved Georgia Rattlesnake is largely grown for shipping to Northern markets.

Packet, 10 cents; ounce, 20 cents; quarter pound, 35 cents; pound, \$1.00, postpaid.

397 Harris' Earliest Watermelon

Sweetest Early Melon. Largest Early Melon. Best Early Melon for the Home Garden

397 HARRIS' EARLIEST WATERMELON.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

The general shape and appearance of the Harris are shown in the illustration. The skin is mottled with green and white. The flesh is red, sweet, juicy and crisp. The seeds are black. The weight varies all the way from 12 to 40 pounds, the average being 15 to 20 pounds. They average about 20 inches long and 12 inches thick, which is exceptionally large for so early a variety, maturing in 65 days. Its table quality is first class.

Owing to its extreme earliness, and adaptability to growing in heavy soils, it is extensively planted in the Northern States, where it is the undisputed favorite. We have known this melon to mature in latitudes as far north as Canada, and in places where watermelons never grew before.

The Harris is the earliest watermelon on the market; the sweetest early melon, the largest early melon and the best early melon for the home garden. These are sweeping statements but they are true. Moreover, the Harris will out-yield any other early melon.

393 Kleckley Sweets or Monte Cristo

The Sweetest Flavored Large Melon Known

One of the most popular, early, large watermelons grown. It is a high bred delicious melon originated in the South, by Mr. W. A. Kleckley, and is especially celebrated for its fine flavor. It is a long, oval shaped watermelon, averaging 18 to 20 inches in length by 10 to 12 inches in diameter, with a dark green rind. Of handsome appearance; ripens early. The flesh is scarlet, very firm, and of luscious quality and crisp texture. It is widely popular, and is one of the best family garden melons, or for nearby market it is a ready seller, but the rind is rather too tender for distant shipping. It gives satisfaction almost everywhere, and we can recommend it for use both North and South; matures in 85 days.

393 KLECKLEY SWEETS OR MONTE CRISTO WATERMELON.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

415 Sweet Heart Remains in Condition Much Longer than Most Sorts

415 SWEET HEART WATERMELON.

A large watermelon, nearly globular in shape, but a little longer than thick. The skin is a bright, beautiful mottled green. The flesh is red, firm, crisp and exceedingly sweet. A good keeper and excellent shipper, and a good selling melon, maturing in 90 days.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents; pound, \$1.00, postpaid.

420 Colorado Preserving Citron

For Preserving or Sweet Pickles

A productive citron melon producing medium sized round fruit, with white flesh, which is very solid; used exclusively for preserving or pickling. The rind is dark green, distinctly striped with light green. Seed red; matures in 100 days. The fruit will keep in good condition for some time after picking and can be used when wanted.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents; pound, \$1.00, postpaid.

420 COLORADO PRESERVING CITRON MELON.

401 Angel's Kiss A Delicious Watermelon Novel and Attractive

Angel's Kiss originated with one of the largest Southern melon growers. It is a handsome melon of large oblong shape, which is well shown in the illustration herewith. The flesh is bright red, solid, firm and of melting flavor. The vine is a remarkably strong, vigorous grower and a heavy bearer of large mottled, silver gray melons with very tough thin rind. The melons measure from 20 to 30 inches in length, with an average weight of from 30 to 40 pounds each, ripening through and through and is one of the very earliest good melons in cultivation, maturing in 80 days. The seed is pure white. Growers for market will find Angel's Kiss a rapid seller and a good shipper.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

407 IRISH GRAY WATERMELON.

407 Irish Gray

A Superb Melon Equal to or Better than Kleckley Sweets

This combination melon is equally as good for shipping as for home use and has attained great popularity on its merits. It is a melon you will like. The flesh is red, sweet, crisp and free from stringiness. The thin but tough rind is a mottled greenish gray, entirely distinct. Vines are very vigorous, healthy and produce fine melons through a long season. Matures in 85 days. The melon worthy of a trial.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

418 Mixed Watermelons

A Great Assortment for the Home Garden

All different sorts in a grand mixture, producing melons of different shapes, maturing in 60 to 90 days, and all of a delicious flavor. Everyone is sure to get a melon to suit their taste.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents; pound, \$1.00, postpaid.

410 Shaker Blue

One of the Best Round Melons for Home and Market

This is a large melon of handsome appearance. The rind is dark green striped with narrow bands of lighter green, but when ready for shipping has a solid dark green appearance. It grows to huge size, averaging when well grown from 40 to 50 pounds each. In addition to this it is a melon of delicious flavor, and frequently produces melons in 90 days as large as 60 pounds each, its bright red flesh being of tempting appearance. Excellent home or market sort.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents; pound, \$1.00, postpaid.

Melon Culture

By Troop

A valuable
Book
for all
Melon
Growers

Cloth-bound
\$1.00
Postpaid.

391 Fordhook Early

An Extra Early Large Melon; Does Well Anywhere

One of the largest of the extra early varieties, maturing in about 60 days. Shape nearly round. Color a medium shade of green. Flesh bright red, and of deliciously sweet flavor. The rind is sufficiently hard to make it a good shipper. Does well if grown in heavy soils.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

388 Wonderful Sugar or McIver Watermelon

Always Sweet; an Ideal Shipper

This widely famous watermelon is, we believe, the sweetest ever put before the people of this country. It is of medium size, with striped or variegated exterior, beautiful red flesh, and light colored or white seeds. The flesh is entirely stringless, and of perfect quality as to texture. The vines are strong, thrifty and prolific, and well adapted to withstand either wet weather or drought. We introduced it to the American public in our 1894 catalogue. Since that time it has been tried by many thousands of our customers, both North and South, and unlimited praise is given to it. Matures in 90 days. It is well adapted to nearby markets. An excellent home garden melon.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

408 Peerless or Ice Cream

Always Good; Excellent for the Home Garden

A watermelon which we strongly recommend for home market or garden culture. Of good size. Color mottled green. Flesh rich scarlet and sweet; rind thin. Vine is very productive. Matures in 85 days. Being thin in the rind, it is not so well adapted for shipping.

Packet, 5 cents;
ounce, 15 cents;
quarter pound, 30 cents;
pound, \$1.00, postpaid.

412 Phinney's Early

Extremely Early. A Melon Anyone Can Grow

The finest of all the early maturing melons of medium size and oblong shape, marked with two shades of green. The rind is thin. The red flesh is very sweet and tender. The vine is productive and a sure cropper, maturing in 65 days. Adapted to all sections, and does exceptionally well in the Northern States.

Packet, 10 cents;
ounce, 20 cents;
quarter pound, 35 cents;
pound, \$1.00, postpaid.

412 PHINNEY'S EARLY WATERMELON.

394 Gray Monarch or Long White Icing

Known for its Fine Shape, Large Size and Sweetness

The exterior color of this fine melon is a light green, though its mottled markings make it appear gray. The flesh is deep red in color, and of fine quality. Matures in 80 days. Specimens of Gray Monarch weighing 60 to 70 pounds have been produced. It has become widely popular both in the home market and garden.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents; pound, \$1.00, postpaid.

389 Excel Of Enormous Size and Excels all Others for Home or Market

The large oblong melons are of a dark green color with faint stripes. The tough rind permits rough handling in transit, making it a good long distance shipper. The red flesh is very solid, crisp and of excellent flavor. The vines produce an enormous crop in about 90 days. This melon has black seeds, also white with a black border.

Packet, 5 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

Maule's Select Onion Seeds

From the earliest times to the present day, Onions have been used as an article of food, and are, perhaps, more universally grown than any other vegetable. Our select strains are annually used by many of the largest onion growers, for whom they have yielded highly satisfactory returns and proved a big money making crop.

CULTURE.—Onions do best on a rich loam, previously cultivated for two years. Stiff clay and light sand are equally unfavorable. The land should be highly fertilized with well-rotted manure, complete fertilizers, etc. Fresh stable manure has a tendency to produce soft onions. For dry (fall) onions a packet will sow about 50 feet of drill, an ounce about 300 feet, 4 to 5 lbs. of seed per acre. Sow in drills 12 to 18 inches apart as early in spring as possible and cover one-half inch deep. When large enough thin to 3 inches apart. If sets are wanted, sow seed thickly

and don't thin out; use 60 to 80 lbs. of seed per acre. Six to ten bushels of sets will plant an acre. Fine marketable size onions (according to variety planted) are easily produced the first year from early spring sown seed, maturing in from 60 to 120 days. Culture should be frequent though shallow. The same ground may be used for onions, season after season, if well fertilized annually. Bone meal is an excellent fertilizer. Winter storage demands dryness and protection from sudden changes. Onions should never be handled while frozen.

NEW ONION CULTURE.

BY T. GREINER.

New and highly valuable methods for growing onions of the largest size and yield for home or market.

Illustrated. Cloth Bound. \$1.00, postpaid.

458 Ohio Yellow Globe

Distinct and Attractive Shape; Handsome Bright Color

One of the best of Globe onions. It is of handsome, bright, even yellow color, of good size, true globe shape and free from any neck. Ripens in about 120 days, the firm, solid bulbs are excellent winter keepers.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

The
Three
Best
GLOBE
SHAPE
ONIONS
All
Good
Winter
Keepers

444 Southport Red Globe

The Standard Red Globe Onion. An Enormous Yields

In districts in New York and Ohio, we frequently ship 1,000 pounds of his Red Globe onion annually. It is a perfect globe, skin being of a rich glossy red; flesh fine grained, white and always mild and pleasant, maturing in 120 days. It is very hardy and a splendid keeper.

Packet, 10 cents; ounce, 35 cents; quarter pound, 85 cents; pound, \$3.00, postpaid.

445 Southport White Globe

The Handsomest and Best Winter Keeping White Onion

This onion, on account of its handsome appearance, always brings on prices in the city markets. It is silvery white in color, globe shaped in form, flesh of delicious flavor, and a fine keeper. This main crop variety is excellent for the home garden; matures in 120 days.

Packet, 10 cents; ounce, 35 cents; quarter pound, \$1.00; pound, \$3.75, postpaid.

446 Southport Yellow Globe

A Sure Cropper and Long Keeping Onion for Home or Market

One of the most popular of the Yellow Globe onions, and our annual sales run into thousands of pounds. Perfectly globe shaped with rather full shoulder, rich yellow skin, fine grained, mild creamy white flesh. Very productive and a good keeper; matures in 110 days.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

470 Mixed Onions *All Shapes and Colors*

This mixture contains a grand assortment of the different colored and various shaped onions, maturing at intervals in 65 to 120 days, so as to give a supply of onions fit for the table when wanted, or for saving for winter use, as all are good keepers.

Packet, 5 cents; ounce, 25 cents; quarter pound, 65 cents; pound, \$2.25, postpaid.

Maule's Collection of Three Best Southport Globe Onions Red, White and Yellow

One packet each of the 3 sorts for 25 cents, postpaid. One ounce each of the 3 sorts for 75 cents, postpaid.

MAULE'S PRIZETAKER THE KING of all YELLOW GLOBE ONIONS

441 MAULE'S PRIZETAKER ONION

The Largest, Most Productive, Mild Flavored Yellow Globe Onion in Existence

We named and introduced this great onion in 1888, and ever since have given it special prominence in every catalogue we have issued. Today, thirty-three years after it was named by us, it will be found in almost every seedsman's catalogue.

Prizetaker is by far the handsomest, most productive, most popular and best of all Yellow Globe onions. It is a bright, clear straw color, and always grows to a uniform shape, which is a perfect globe. It has

a very small neck, and ripens up firm and solid. In market it never fails to attract attention on account of its beauty, and is sure to bring a better price than any other onion. *Maule's Prizetaker has attracted more attention and awakened wider and more cordial enthusiasm than any other onion ever introduced to the American public.* It is the largest, finest flavored and most superior Yellow Globe onion under cultivation for either the home garden or market. Matures in 100 days.

Headquarters Stock can be obtained only from Wm. Henry Maule, Inc.

Packet, 10 cents; ounce, 30 cents; quarter pound, 85 cents; pound, \$2.75, postpaid.

Large White

and Pickling Onions

466 Extra Early Pearl

The Earliest Large White Onion

Of mild flavor and a good keeper. Sometimes grows 5 to 6 inches in diameter, maturing in 65 days. A very attractive early onion for the home garden as well as the market. In the south the seed can be sown in the late fall.

Packet, 10 cents; half ounce, 25 cents; ounce, 40 cents; quarter pound, \$1.00; pound, \$3.50, postpaid.

463 White Barletta

Earliest and Smallest for Pickles

1 1/4 to 1 1/2 inches in diameter, flattened on top, ready to use in 60 days. Color, beautiful waxy white. A good keeper; excellent for pickling.

Packet, 10 cents; half ounce, 25 cents; ounce, 40 cents; quarter pound, \$1.00; pound, \$3.50, postpaid.

464 Neapolitan Marzajola

Large, Early, Silvery White

An early and productive flat, white onion, maturing in 65 days. Desirable for early use, and used for pickling. In the South the seed can be sown in the fall, producing good size onions.

Packet, 10 cents; half ounce, 25 cents; ounce, 40 cents; quarter pound, \$1.00; pound, \$3.50, postpaid.

MAULE'S LARGE RED WETHERSFIELD

436 Maule's Large Red Wethersfield

**Sure and Heavy Yielder
A Good Keeper—Very Popular**

This has been one of our leading specialties for more than thirty-one years. The skin is deep purplish red. The flesh is white, tinged with pink. Onion seed value depends greatly upon the way the stock is selected and cared for, and the seed which we offer is of the earliest form, grown from hand sorted bulbs and sure to produce large onions. Specimens of Maule's Large Red Wethersfield grow to an immense size in about 100 days. They are solid, oval shaped flattened on top, strong flavored and excellent keepers. Many strains of Red Wethersfield are offered the American public, but our careful comparative tests convince us that none surpass the one here described. It is in every way a perfect red onion for home and market purposes.

**Packet, 10 cents; ounce, 30 cents;
quarter pound, 75 cents; pound, \$2.50,
postpaid.**

**EXTRA
EARLY RED**

438 Extra Early Red

**The Earliest of the Red
Skinned Sort**

It will succeed in cold, mucky ground, where other sorts would fail. It matures ten days sooner than the Red Wethersfield. It can be made to produce fine, marketable onions in 90 days from the sowing of the seed. It is of mild flavor, and keeps well. The color is a deep, rich red, the grain is fine and close and the onion is solid and heavy. It is hardy, reliable, and well adapted for early market. Extra Early Red will succeed almost anywhere, but is peculiarly fitted for northern latitudes.

**Packet, 10 cents; oz., 30 cents;
quarter pound, 75 cents;
pound, \$2.50, postpaid.**

437 Maule's Yellow Globe Danvers

**The Old Reliable Yellow Globe Onion.
Heavy Yielder and an Excellent Keeper**

Our strain of Yellow Globe Danvers onion is unsurpassed. It always attains a good size, with deep bulb and small neck. It is choice in flavor, being rather mild, and is invariably a market favorite at prices above average quotations. It frequently produces 600 bushels per acre, and capable of doing even better under extra culture. Matures in 115 days; a splendid keeper. Our strain of Yellow Globe Danvers has been famous for the past quarter century in every onion growing district. In the Southern States they can be planted in Autumn and will continue growing the entire Winter.

Packet, 10 cents; ounce, 30 cents; quarter pound, 75 cents; pound, \$2.50, postpaid.

442 White Welsh Onion The Hardy Salad or Bunching Onion

Pearly white in appearance and mild in flavor. It does not form a bulb, but very early in the Spring, before seeds or sets are planted, it produces a fine bunch onion or scallion. Being very hardy, requires no winter mulching. Seed may be sown in the early Spring, but not later than the latter part of July; further south as late as September.

**Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10;
pound, \$4.00, postpaid.**

442 WHITE WELSH ONION.

*The Very Best Extra Early
The Surest Cropping*

*The Longest Keeping
Reddish Brown Onion*

450 *Maule's Extra Selected Australian Brown Onion*

Remarkable for its Uniform Size, Shape and Keeping Quality; a Money Maker

This Extra Selected Strain of Australian Brown onion has been grown from onions imported direct from Australia by one of our best onion seed growers here. They are so well fixed both for shape, color and keeping qualities that all onion growers should plant at least a few pounds of this remarkable keeping strain. The handsome onions are extremely hardy, yielding an enormous crop, both in weight and bulk. The skin is thick and of a beautiful rich brownish red color. The flesh is always white, extremely solid, sweet and mild in flavor. Its keeping qualities are phenomenal. We have reports from our growers that this remarkable strain has been kept in good solid condition fit for market for over a year after they had been harvested. A desirable onion for the home garden as well as for market. Matures in 85 days.

Packet, 10 cents; ounce, 25 cents; quarter pound, 70 cents; pound, \$2.25, postpaid.

461 *Mammoth Silver King*

**MAMMOTH
SILVER
KING**

The Earliest Giant White Onion

We introduced this grand onion to the public over 37 years ago. The skin is a beautiful, silvery white. The flesh is so sweet that it may be eaten raw like an apple. No other white onion attains such mammoth size. The bulbs are of an attractive shape, flattened, but thick, as shown in the illustration. The average diameter of fully grown Mammoth Silver King onions is from 5 to 7½ inches. We have a record of one of these onions weighing 4 pounds and 9 ounces. Matures its crop of large size white onions in about 80 days. An excellent keeper.

Packet, 10 cents; half ounce, 25 cents;
ounce, 40 cents; quarter pound, \$1.00;
pound, \$3.50, postpaid.

452 Yellow Dutch or Strasburg

One of the Earliest Yellow Onions

A large, dark, straw colored thin skinned onion, almost flat in shape, with fine grained white flesh. Of fine keeping quality which recommends it to the home as well as the market gardener. For a yellow onion it is rather mildly flavored. A standard market sort, very productive and profitable, maturity in 100 days. An excellent winter keeper and shipper. Grown extensively for large onions and sets.

Packet, 5 cents; ounce, 25 cents;
quarter pound, 60 cents; pound, \$2.00, postpaid.

454 Gigantic Gibraltar

An Extremely Large, Mild, Yellow Globe Onion.

By far the most dependable strain of Giant Yellow Globe onions. It is somewhat similar in appearance to Prizetaker. The leaves or blades are deep green, with a glossy surface, enabling it to withstand dry weather and the attacks of insects. The handsome globe shape onions are of light straw color, and while large in size are splendid keepers. Flesh white, tender and mild, matures in 100 days.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents;
quarter pound, \$1.25; pound, \$4.50, postpaid.

443 Maule's Commercial Yellow Globe

Perfect Globe Shape. Large Heavy and Solid. Mild Flavored

443 MAULE'S COMMERCIAL YELLOW GLOBE ONION.

Maule's Commercial onion has been selected from our original Prize taker and has been bred to a size that is more merchantable. Our efforts have been rewarded by securing an onion fully as handsome as the Prizetaker in every way; of more uniform size, and whose keeping qualities are simply remarkable and decidedly superior to the parent variety. Six to eight hundred bushels per acre have been no unusual yield, and this quantity has been frequently surpassed. Thirty-three years ago we introduced the Prizetaker onion, and until now we have not found a single variety that could equal, let alone surpass, it in any way. We take great pleasure in offering our customers Maule's Commercial, which produces large handsome yellow globe onions in 100 days.

Packet, 10 cents; ounce 30 cents;
quarter pound, 85 cents; pound \$2.75, postpaid.

456 Silver Skin or White Portugal

The Favorite Mild White Onion

A mild and pleasant onion, of somewhat flattened shape. It is very popular for family use and one of the best for pickling, also for slicing or boiling. A favorite with many when young as a salad or bunching onion; excellent for winter. This variety is largely grown for sets, and is regarded as a standard sort on account of it being hard and firm, maturing in 90 days. Excellent variety to plant in August for early spring "green" or bunching onions.

Packet, 10 cents; ounce, 35 cents; quarter pound, 90 cents;
pound, \$3.25, postpaid.

VISIT OUR RETAIL STORE WHEN IN PHILADELPHIA

Maule's Onion Sets of the Best Quality

Produced from Thoroughbred Seed and True to Name. We Sell All Onion Sets 32 Pounds to the Bushel

CULTURE—Onion sets should be planted as early in the spring as the ground can be worked. Set the onion in the ground lightly (do not cover) in shallow furrows, 12 to 18 inches apart and about 2 inches apart in the row. Young onions may be had in 5 weeks. By planting sets, onions can be produced for market or household use 4 to 6 weeks earlier than can be had from seed. Onions from sets are usually harvested in the locality of Philadelphia in July, which allows the sowing of another crop on the same ground the same season. A quart of onion sets will plant a row about 100 feet long, use 8 to 10 bushels to an acre.

Maule's Yellow Globe Danvers

Grown from our own seed. This is one of the best and most popular for planting early big onions from sets.

Pint, 20 cents; quart, 35 cents;
5 quarts, \$1.50, postpaid.

By express or freight, not prepaid, quart, 25 cents;
4 quarts, 75 cents; peck, \$1.25; bushel, \$4.75.

Maule's White Silver Skin

Grown from our best selected seed. These sets will produce beautiful, silvery-white onions very early in the season. A favorite sort for home and market gardeners.

Pint, 25 cents; quart, 40 cents;
5 quarts, \$1.75, postpaid.

By express or freight, not prepaid, quart, 30 cents;
4 quarts, 85 cents; peck, \$1.50; bushel, \$5.50.

Maule's Large Red Wethersfield

Grown from seed of our celebrated strain. Very hardy; good keepers. One of the best red onions for all purposes.

Pint, 20 cents; quart, 35 cents;
5 quarts, \$1.50, postpaid.

By express or freight, not prepaid, quart, 25 cents;
4 quarts, 75 cents; peck, \$1.25; bushel, \$4.75.

ONION SETS.

Yellow Potato or Yellow Multiplier

This really excellent sort multiplies by division of the parent bulb. It is a large yellow skin onion, flesh white and mild in flavor, and a good cropper. Will produce either green bunching or large, dry ripe onions earlier than any other kind. This variety does not produce seed.

Pint, 30 cents; quart, 45 cents;
5 quarts, \$2.00, postpaid.

By express or freight, not prepaid, quart, 35 cents;
4 quarts, \$1.00; peck, \$1.75; bushel, \$6.50.

White Multiplier or White Potato

Increases by division of the parent bulb, producing a cluster of large white skin onions. Flesh white and of mild flavor. Hardy, early and a good cropper, 5 to 15 bulbs growing from one bulb set out. Of excellent quality and size for bunching. This variety does not make seed.

Pint, 30 cents; quart, 45 cents;
5 quarts, \$2.00, postpaid.

By express or freight, not prepaid, quart, 35 cents;
4 quarts, \$1.00; peck, \$1.75; bushel, \$6.50.

Leek

CULTURE—Sow in frames or border in early spring, in drills 12 to 18 inches apart and 1 inch deep. When plants are 6 to 8 inches high transplant to permanent quarters in rows a foot apart and plants 4 to 6 inches apart in rows. Set the young plants deeply in the soil, so that the neck being covered will easily blanch. A packet will sow about 25 feet of drill, an ounce to 150 feet, 4 to 5 pounds to the acre. The soil should be rich. The leek is hardy, and may be preserved in trenches like celery; or, in mild latitudes, left in the open ground all winter and covered with litter. Ready to use in about 80 days.

313 Giant Italian Leek

The Favorite Home or Market Sort

The largest variety, stems very thick with broad leaves. When well grown often produces stalks three inches in diameter; white and tender, mild in flavor. It is an exceptionally hardy garden or market sort; matures in 80 days.

Packet, 10 cents; ounce, 30 cents;
quarter pound, 75 cents; pound, \$2.50, postpaid.

**YOU CAN SET, WATER AND FERTILIZE
more plants with a Master's Plant Setter
than three men can do by hand.**
\$6.75 each, by express, not prepaid.

313 GIANT ITALIAN LEEK.

Garlic Sets

Used for Flavoring

A bulbous root of the onion type, having a strong, penetrating odor, and flavor, esteemed for flavoring soups, stews, etc. Ready to use in 150 days.

CULTURE—The bulbs (sets) are composed of several parts, which should be divided and planted in rows 1 to 3 feet apart, 6 inches apart in the rows, and one inch deep. When the tops turn yellow take up and dry in the shade.
¼ pound, 30 cents; ½ pound 50 cents;
pound, \$1.00, postpaid.

Okra or Gumbo

Green Pods Impart a Rich Flavor When Used in Soups, Stews, etc.

A fashionable Southern vegetable of easy growth in the North. The pods are used when young and tender as a separate dish or in soups and stews.

CULTURE—Sow in May and June, after the ground is warm, in drills three feet apart, cover the seed with about 1 inch of soil, and thin to 12 to 18 inches apart in the rows. Use a packet to about 25 feet of drill an ounce to about 100 feet, 8 pounds to an acre. Ready to use in 50 to 60 days.

431 Perkin's Perfected Long Pod

Long, Dark Green Pods

Large okra, esteemed by canners and market gardeners. It is a great improvement on the old green podded sorts. Large, handsome green pods. Fine quality, very productive. 4 to 5 ft. tall. Matures its giant green pods in 60 days.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 25 cents; pound, 75 cents,
postpaid.

434 White Velvet

Early and Productive

Pods are round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness. It is very productive, producing its smooth white pods in 55 days.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 25 cents; pound, 75 cents,
postpaid.

433 Dwarf Georgia Favorite

Low Growing but Giant Podded

A giant podded dwarf okra, producing in 50 days an abundant crop of long, dark green pods, which are twice the length of the common varieties. Grows about 2 feet high, and produces pods a few inches from the ground to the top of the plant. The pods last long in prime condition, and are borne in great profusion all summer.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 35 cents; pound, \$1.00,
postpaid.

PARSNIPS

CULTURE.—Sow in early spring, in rows 2 to 3 feet apart; thin to 4 to 6 inches in the row. A packet will sow about 40 feet of drill, an ounce about 200 feet, 4 to 5 pounds per acre in drills 2½ feet apart. Cover the seed ½ inch. Ready to use in 80 to 85 days or may be stored in the cellar for winter use or left in the ground all winter and dug when weather permits, or leave in the ground for spring use.

477 White Lisbon Parsnip

Of uniform size and shape

A striking and attractive parsnip grown extensively by our market gardener friends, to their great satisfaction. The shape is well shown in illustration (one-half natural size). It is remarkably free from side roots; in fact, in this respect it is about the cleanest of all parsnips. It is fine grained and of superior flavor, maturing in 85 days, and if it had not been named White Lisbon might well be called an Improved Hollow Crown.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cts.; pound, \$1.25, postpaid.

478 Maule's Improved Half Long Parsnip

Roots smooth, half long, easy to harvest

We consider this the best parsnip for market gardener or amateur. The root is smooth, and the flesh fine grained and of excellent flavor. It is a heavy cropper. Being larger in diameter and shorter than the Long Smooth, it is harvested with less labor. Matures large roots in 80 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 35 cts.; pound, \$1.10, postpaid.

483 Maule's Improved Long Smooth Parsnip

Straight, smooth and handsome

This is the same as Hollow Crown or Improved Long Sugar. A highly improved type producing uniformly large and handsome roots of stocky form, heavy at the shoulder, well rounded, gradually tapering to the base. Flesh white, of fine texture, free from core and stringiness; fine flavored. Cooking tender; sweet and rich; enormously productive and exceptionally smooth. Matures in 85 days. Recommended for both garden or field culture.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 35 cts.; pound, \$1.10, postpaid.

PARSLEY

Extensively used for flavoring
and garnishing

CULTURE.—Sow seed in shallow drills in the early spring for border, or in rows 12 to 18 inches apart, care being taken that the drills be not more than ½ inch in depth, and that the seed be well pressed down after sowing, as the seed germinates very slowly, 3 to 5 weeks elapsing sometimes before it makes its appearance. Use a packet to 25 feet of drill; an ounce to 150 feet, 5 pounds to an acre. Ready to use in 60 to 100 days.

471 Champion Moss-Curled

Beautifully crimped and curled

A choice strain.
Ready to use in 65 days.

Packet, 5 cents;
ounce, 15 cents;
¼ pound, 30 cents;
pound, \$1.00,
postpaid.

472 Plain Parsley

Excellent for seasoning.
Ready to cut in 70 days.

Packet, 5 cents;
ounce, 15 cents;
¼ pound, 30 cents;
pound, \$1.00,
postpaid.

474 DOUBLE CURLED PARSLEY.

474 Double Curled Parsley.

Everybody's Favorite
The leaves are handsomely curled, dark green in color and of a very fine flavor. Fit to use in 60 days.

Packet, 5 cts.; oz., 15 cts.; quarter lb., 30 cts.; lb., \$1.00, postpaid.

475 Hamburg or Turnip-Rooted Parsley

The edible roots resemble a small parsnip, and it is esteemed for flavoring soups, stews, etc. Roots ready to use in 100 days.

Packet, 5 cts.; oz., 20 cts.; quarter lb., 40 cts.; lb., \$1.25, postpaid.

483 MAULE'S IMPROVED LONG SMOOTH PARSNIP.

INOCULATE THIS
SEED WITH
MULFORD CULTURE

Maule's Garden Peas

INOCULATE THIS
SEED WITH
MULFORD CULTURE

CULTURE.—Sow in earliest spring and make successional plantings every ten days until June 1. In the latter part of August sow early peas for an autumn crop. Drill 1 to 2 inches deep in rows $2\frac{1}{2}$ to 4 feet apart. In the field use no sticks. In garden culture sow in double rows 10 inches apart, and use supports for the tall growing varieties. A packet will sow about 20 feet of drill; a pound to 100 feet; 90 to 120 pounds per acre.

Extra Early Smooth, Round Seeded Varieties Sow as early in Spring as the ground can be worked; they are harder than the wrinkled varieties. Ready to use in 41 to 55 days.

MAULE'S EARLIEST of ALL. 41 DAYS FROM PLANTING.

488 Maule's Earliest of All Peas Bright Green Peas of Excellent Flavor

Maule's Earliest of All pea has become the main reliance of thousands of truckers and gardeners who wish to be first in market with new peas. It is a smooth sort; maturing an abundance of pods in 41 days. It is absolutely unsurpassed in extra early qualities, in flavor, in size of pod and productiveness, in vigor and regularity of growth. Vines grow 30 in. high. Every seedsman claims to sell an "earliest" pea, but, after testing them all, we know that not one excels our own celebrated strain, either in quality, quantity or earliness. Maule's Earliest of All is very hardy, and may be sown as soon as the soil becomes mellow.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents.

10 pounds or over at 25 cents per pound

529 Market Surprise

Largest Podded of the Extra Earlys

Market Surprise has become the popular extra early large podded sort, producing large pods in abundance which are filled with luscious green peas. The robust growing vines grow $2\frac{1}{2}$ feet high, which require no staking. The delicious sugary peas are ready for picking in about 50 days. The large pods, which contain eight to nine fine peas, are of rich green color. This is the pea that all progressive gardeners are looking for as it is very hardy, extremely early, large podded and a prolific bearer, making it a quick basket filler. The peas are of excellent flavor, sweet and delicious. We expect the usual heavy demand for this phenomenal extra early pea, so advise ordering early.

Packet, 15 cts.; half pound, 30 cts.; pound, 55 cts., postpaid.

By mail, express or freight, not prepaid, pound, 42 cents.

10 pounds or over at 40 cents per pound.

WE offer Peas and Beans this year by the half pound and pound, instead of pints, quarts, etc.

Half pound equals about half pint

One pound equals about one pint

Two pounds equal about one quart

Fifteen pounds equal about one peck

Sixty pounds equal about one bushel

508 Prolific Early Market

508 PROLIFIC EARLY MARKET. The Most Productive Extra Early Garden Sort

A smooth, white seeded extra early sort, with pods one-third larger on vines six inches taller than Maule's Improved Extra Early, maturing in 55 days, but of remarkable productiveness, giving a yield of 30 to 50 per cent more pods than any other strain of extra earlys of which we know. Desirable for home or market.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 28 cents.

10 pounds or over 26 cents per pound.

529 MARKET SURPRISE PEA.

489 EARLY MORNING STAR PEAS.

489 Early Morning Star Pea

A Prolific, Hardy, Early Smooth Seeded Sort

This hardy early maturing pea produces a heavy crop of pods on vines growing 2 to 2½ feet high, which do not require any sticking, so prolific are the pods that they can be readily picked, filling the basket very quickly. The large size pods produce excellent peas which are sweet in flavor. This pea has become a leading favorite with market gardeners, as well as in the home garden, producing a crop in 45 days under favorable weather conditions.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over 25 cents per pound.

501 Alaska

A Popular Extra Early Green Seeded Smooth Pea

An extra early sort, producing dark green colored pods, in 45 days, making it a desirable shipping variety as it will carry a long distance without losing its color. Vines grow 2½ feet high. A prolific bearer, maturing its crop all at one time.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over 25 cents per pound.

505 Maule's Improved Extra Early

The Best Extra Early Smooth Pea for the Family Garden

This fine, smooth pea is surpassed in point of earliness only by Maule's Earliest of All. The handsome pods are ready to pick in 48 days. It requires no sticks. It grows about 2 feet high, is a sure cropper, and very productive. The pods are well filled with 5 to 7 medium sized peas.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27c.; 10 lbs. or over 25c. per lb.

505 MAULE'S IMPROVED EXTRA EARLY PEAS.

501 ALASKA PEAS

EXTRA EARLY WRINKLED SORTS

Should not be planted as early as the smooth, round seeded sorts. Wait until the weather becomes warm and settled. Ready for use in 48 to 60 days.

493 Surprise

The Earliest Pea of Quality

This is one of the best wrinkled peas, producing an abundance of pods in 50 days, and is superior in quality to any of the smooth early sorts. It ranks with the very earliest of the wrinkled sorts. The vine grows 20 to 24 inches high, and requires no sticks. Its sweetness is note worthy, and it bears with remarkable profusion.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid; pound, 32 cts.; 10 lbs. or over 30 cts. per lb.

491 American Wonder

Esteemed for Earliness

American Wonder is one of the earliest of the wrinkled varieties. It is quite distinct from all other peas in habit of growth and appearance, of dwarf habit, with vines about a foot high. In favorable weather and soil it will mature in the remarkably short period of 48 days, but it is less hardy than Maule's Earliest of All, and must not be planted as soon.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid, pound, 32 cts.; 10 lbs. or over 30 cts. per lb.

492 Nott's Excelsior

Excellent for Home Gardens

One of the best dwarf wrinkled peas; hardy and vigorous, and will mature almost as soon as the smooth varieties. Frequently ready in 52 days. The pods are filled with seven to nine large peas. Of superior tenderness and flavor. Height, 1 foot. An excellent home garden sort.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid, pound, 32 cts.; 10 lbs. or over 30 cts. per lb.

Extra Early Wrinkled Garden Peas—Continued

494 Prosperity or Gradus

The Earliest, Largest Podded, Wrinkled Pea

Prosperity or Gradus is a wrinkled pea, with vine growing about 30 inches high. It requires no sticks or brush, though sticks may be used if preferred. The peas are freely borne, and remain in good condition for a number of days. The pods are of a dark green color, and measure 4 inches or more in length, being as large as Telephone, and equally well filled with luscious peas—8 to 10 or more in a pod. The peas themselves are of first-class table quality, and retain their color and attractive appearance after cooking. The peas are round and plump, maturing in 62 days. It is entirely adapted to the purposes of the market gardener, and does equally as well in the home garden.

Packet, 10 cents; half pound, 30 cents; pound, 55 cents, postpaid.

By mail, express or freight, not prepaid, pound, 42 cents;
10 pounds or over at 40 cents per pound.

496 Thomas Laxton

The Rival of the Famous Prosperity or Gradus, with Giant Pods

It grows like Gradus, about 3 feet high. The wrinkled peas are very large of fine, deep green color. The pods are large, long, with square ends and fine color. Many market gardeners have planted the Thomas Laxton in preference to Gradus, to their entire satisfaction. Our opinion of Thomas Laxton is that it is as early as Gradus, maturing in 52 days; at the same time it is, if anything, more productive; peas are fully as large, of a richer green color. Planted side by side, it is frequently a hard matter to tell which is the better of the two varieties.

Packet, 10 cents; half pound, 30 cents; pound, 55 cents, postpaid.

By mail, express or freight, not prepaid, pound, 42 cents;
10 pounds or over at 40 cents per pound.

499 Richard Seddon

The Newest Dwarf Extra Early Pea of Quality—The Greatest Yields

This extremely early, dwarf wrinkled peas is sure to become a favorite. In season this new sort produces pods with Nott's Excelsior, usually borne in pairs, and are more numerous. It has two striking features, the beautiful dark green color of the pods and its great keeping qualities, when ready for the table or market staying in excellent condition for a week longer than most any other early sorts. The vines grow 16 inches in height, bearing handsome large dark green pods, jammed with 6 to 8 large dark green peas, which are of luscious sugary flavor. Ready for use in 52 days. Excellent for the home garden or market.

Pkt., 10c.; half pound, 30c.; pound, 50c., postpaid.

By mail, express or freight, not prepaid, pound, 37c.;
10 pounds or over at 35 cents per pound.

509 Laxtonian

Known by Some as The Dwarf Gradus or Blue Bantam

This is the largest podded of all the early dwarf varieties and is a new sort of decided merit. The vines are vigorous, growing about 16 inches high, and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor, maturing in 55 days. Many people who have tried Laxtonian consider it superior to either the Gradus or Thomas Laxton and claim it to be the best of all early dwarf sorts. It is certainly worth a trial.

Pkt., 10 cts.; half pound, 30 cts.; pound, 55 cts., postpaid.

By mail, express or freight, not prepaid, pound 42 cts.;
10 pounds or over at 40 cents per pound.

Bear In Mind

When ordering large quantities of Peas, Beans and Sweet Corn by Parcel Post add postage to the prices quoted by mail, express or freight not prepaid and remit with your order, as postage on parcel post packages must be prepaid.

502 Premium Gem

An Improved McLean's Little Gem

A fine early wrinkled pea similar to, but better than McLean's Little Gem, with vine about 15 inches high. Pods long, with 6 to 8 very large peas to a pod and of fine quality. Produces an abundance of well filled pods, about 8 inches long in 55 days. A profitable pea for market; and for the home garden it is a favorite, giving satisfaction everywhere.

Pkt., 10 cts.; half pound, 25 cts.; pound, 40 cts., postpaid.

By mail, express or freight, not prepaid, pound, 27 cts.;
10 pounds or over at 25 cents per pound.

500 New Pioneer

Dark Green, Giant Pods, with Large Luscious Peas

This new, large podded, early wrinkled pea is in great favor with market gardeners in all sections. The handsome large pods, which are well filled with big peas of delicious flavor, make it a good seller on the market stall. The vines are extremely vigorous, growing only fifteen to eighteen inches high, with dark green foliage, and produce a wonderful crop of pods. Pioneer is an early wrinkled pea, bearing its dark green pods in 60 days, a few days later than Prosperity or Gradus, but a much heavier cropper and of quality equally as good.

Pkt., 10 cts.; half pound, 30 cts.; pound, 55 cts., postpaid.

By mail, express or freight, not prepaid, pound, 42 cts.;
10 pounds or over at 40 cents per pound.

GRADUS

496 THOMAS LAXTON. 502 PREMIUM GEM.

499 RICHARD SEDDON

500 PIONEER. 509 LAXTONIAN.

510 LITTLE MARVEL PEA.

510 Little Marvel Extra Early Wrinkled

A Marvel in Earliness and Productiveness

A dwarf early pea of unusual value. The vines average 15 inches in height, and the pods $2\frac{1}{2}$ inches in length, frequently borne in pairs. The pods contain from 6 to 7 large dark green peas which remain in good eatable shape a week later than most other varieties, maturing in 53 days, and is as early as Nott's Excelsior but produces a much larger pod, and the vines produce a much heavier crop. A desirable pea for home garden or market.

Packet, 10 cents; half pound, 30 cents; pound, 55 cents, postpaid.

By mail, express or freight, not prepaid, pound, 42 cents;
10 pounds or over at 40 cents per pound.

512 Sutton's Excelsior

A Dwarf Wrinkled Pea, Known as Melting Marrow

The Sutton's Excelsior pea resembles Nott's Excelsior, but has longer and broader pods of a light green color; the pods are square at the ends with 6 or 8 large sized peas to a pod. The vines grow 15 inches long and are hardy, permitting early planting. They are very heavy bearers, and on account of its hardiness and large sized pods, many prefer Sutton's Excelsior to the large podded taller varieties. Comes into bearing in about 54 days. It is a fine pea for either home or market gardeners.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.

By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over at 30 cents per pound.

512 SUTTON'S EXCELSIOR.

Maule's Succession Collection of Peas

If you plant all these varieties the same day, you will have a successional supply of fresh, luscious, green peas for your table, from spring until late summer.

489 EARLY MORNING STAR, Earliest and Hardy Sort

500 NEW PIONEER, Midsummer, Large Podded

510 LITTLE MARVEL, Extra Early Wrinkled Sort

513 PRODIGIOUS, Latest of Them All

1 packet each of these four named grand peas for 35 cents; half pound of each (4 half pounds in all), for \$1.00, postpaid.
1 pound of each (4 pounds in all), for \$1.90, postpaid.

By express or freight, not prepaid, half pound of each (4 half pounds in all), 75 cts.; 1 pound of each (4 pounds in all), \$1.45.

Second Early or Main Crop Varieties

Plant these varieties at the same time as the extra early wrinkled sorts, they will bear when all others are done. All are giant podded sweet wrinkled varieties. Ready for use in 65 to 72 days.

498 Dwarf Champion

Also known as Juno, Profuse Bearer

This pea is one of the finest we have ever tried. It is a hardy, robust, vigorous grower, producing uniform dark green pods of good size, with great abundance and unsurpassed quality. Grows only 2 to $2\frac{1}{2}$ feet tall, requiring no supports. Matures in 65 days.

Pkt., 10 cents; $\frac{1}{2}$ pound, 25 cents; pound, 45 cents, postpaid.
By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over at 30 cents per pound.

515 Improved Stratagem

Large Podded, Immense Peas of Delicious Sweetness

An excellent wrinkled pea, with sturdy vine growing 2 feet high; vigorous and productive. The pods are of extra large size, often measuring 5 inches in length, and are always well filled, frequently containing ten peas to the pod. Matures in 68 days. The flavor is first class. Desirable for the home garden and market.

Pkt., 10 cents; $\frac{1}{2}$ pound, 25 cents; pound, 45 cents, postpaid.
By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over at 30 cents per pound.

517 Telephone

The Standard Large Podded Pea for General Crop

A fine wrinkled pea, growing about 4 feet high. The peas are large and a bright green color, sugary flavor. Matures in 70 days; robust grower, and great bearer. The pods are of large size, containing 8 to 10 peas each. Special value in the choice family garden.

Pkt., 10 cents; $\frac{1}{2}$ pound, 30 cents; pound, 50 cents, postpaid.
By mail, express or freight, not prepaid, pound, 37 cents;
10 pounds or over at 35 cents per pound.

520 Senator

A Handsome Pea of Delicious Flavor

A handsome, large podded, second early wrinkled sort, producing in 65 days an abundant crop of large, round, dark green pods which are well filled, containing 7 to 10 peas. Tender and sweet and of excellent quality. Vines grow 30 inches high. A very heavy cropper. Excellent for the home or market garden, on account of its prolificness and extra good quality. Whether your acreage is small or large you need not hesitate to plant the Senator.

Pkt., 10 cents; $\frac{1}{2}$ pound, 25 cents; pound, 45 cents, postpaid.
By mail, express or freight, not prepaid, pound, 32 cents;
10 pounds or over 30 cents per pound.

15 STRATAGEM.

520 SENATOR.

517 TELEPHONE.

498 DWARF CHAMPION.

Second Early or Main Crop Varieties—Continued

513 Maule's Prodigious or Prince Edward The Giant of the Pea Family

The Largest Podded, the Heaviest Cropper, the Greatest and Unrivalled Pea

There are few varieties of seed in this seed book that are better named than this pea. Nothing more nearly expresses its one remarkable characteristic than its name Prodigious, when you consider that this variety will produce pods attaining the extraordinary length of 7 inches and upwards, closely packed with 11 to 13 large, dark green peas of fine flavor. The plant is of branching habit, growing about 5 feet in height, with dark green foliage. It is of very vigorous and robust constitution, which enables it to withstand drought and mildew. The pods are produced in great profusion, mostly in pairs. Prodigious cannot be excelled as an exhibition sort, on account of its striking and very attractive appearance; Market gardeners who do not know Prodigious should give it a trial. There are thousands of our customers who will be delighted to show their friends such enormous pods of peas, the largest, by far, they have ever seen; matures in 72 days.

Packet, 15 cents; half pound, 30 cents; pound, 55 cents, postpaid.
By mail, express or freight, not prepaid, pound, 42 cents;
10 pounds or over at 40 cents per pound

511 Alderman

A Standard Large Podded Main Crop Sort

A large main crop pea, producing in 70 days long, straight, dark green pods 5 to 6 inches long, well filled with large peas of excellent flavor. The vines grow nearly 5 feet high, vigorous and exceedingly productive. Market gardeners are demanding the large podded, dark green colored sort, which retain their appearance after a distant shipment; the Alderman answers these requirements. A popular home and market sort.

Pkt., 10 cts.; half pound, 30 cts.; pound, 50 cts., postpaid.
By mail, express or freight, not prepaid, pound, 37 cents;
10 pounds or over at 35 cents per pound.

503 Bliss' Everbearing

A Continuous Long Season Bearer

A celebrated wrinkled pea 2 to 2½ feet high, of good quality and flavor, maturing its pods in about 65 days, and is especially adapted to summer and autumn cropping. It has a remarkable and valuable branching habit. It will do well without sticks or brush. Repeated pickings may be made, for the vine continues to produce blossoms and successful crops of pods in its effort to ripen its seeds. It is a continuous bearer through a long season.

Packet, 10 cts.; half pound, 25 cts.; pound, 45 cts., postpaid.

By mail, express or freight, not prepaid,
pound, 32 cents;
10 pounds or over at 30 cts. per pound.

497 Dwarf Telephone

Dwarf Vines, Large Green Pods

Dwarf Telephone is of healthy, stocky growth and very productive. The green pods frequently measure 5 inches in length, containing nine or ten large, luscious peas which fairly melt in your mouth, maturing its giant pods in 65 days. A desirable home garden sort as they do not require any brush.

Packet, 10 cents; half pound, 30 cents;
pound, 55 cents, postpaid.

By mail, express or freight, not prepaid,
pound, 42 cents;
10 pounds or over at 40 cts. per pound.

495 Perpetual

Ready for picking right after the Extra Earlys and continuing to bear large and handsome pods much longer than most varieties.

It is more accurately named than any other pea in the list, and for the private garden is an excellent variety, commence bearing its large pods in 65 days and will continue producing its pods for a long time, making it a desirable main crop variety.

We consider it the best or nearest to a perpetual pea of anything we have ever seen.

It grows about 2½ to 3 feet high, of strong, robust habit, a good cropper, and, to secure best results, requires sticks or brush. After removing the pods as fast as they are filled it will continue to bear right along throughout the season. This one feature makes it especially desirable for home or family garden and we know of no large podded pea that will produce so many pods and none that are so well filled as the Perpetual. It is certainly the most remarkable everbearing pea that has ever come to our knowledge.

Packet, 15 cents; half pound, 30 cents;
pound, 55 cents, postpaid.

By mail, express or freight, not prepaid,
pound, 42 cents;

10 pounds or over at 40 cts. per pound. 497 DWARF TELEPHONE. 513 PRODIGIOUS.

503 EVERBEARING.

511 ALDERMAN.

495 PERPETUAL PEA.

514 MAMMOTH LUSCIOUS SUGAR PEA.

526 Melting Sugar

Large Edible Podded Late Sort

A great favorite, white seeded sugar pea, with those who have once used them. Plants grow 5 feet high, producing handsome large pods in 70 days, which when cooked resemble wax beans; tender and delicious.

Packet, 10 cents; half pound, 30 cents; pound, 55 cents, postpaid.
By mail, express or freight, not prepaid, pound 42 cents.
10 pounds or over 40 cents per pound.

525 Dwarf Gray Sugar

The Earliest Edible Podded Sugar Pea

A distinct variety with edible pods, maturing in 55 days. Plants growing 2 feet high with an abundance of medium size, sweet and tender pods. Prepare for the table just as you would snap beans, and serve with butter or white sauce.

Packet, 10 cents; half pound, 30 cents; pound, 50 cents, postpaid.
By mail, express or freight, not prepaid, pound 37 cents;
10 pounds or over 35 cents per pound.

PEAS AND PEA CULTURE

You will find this book by Sevey an authority on garden and sweet peas. Illustrated.

Cloth bound, \$1.00, postpaid.

518 MAULE'S SATISFACTION PEA

Enormous, Dark Green Pods. Wonderfully Productive Main Crop Sort

This decidedly new pea produces in pairs very large dark green blunt pods. Well filled with 8 to 10 large dark green peas which are exceedingly sweet, rich and tender. The very dark green vines usually grow four feet high, maturing in 70 days. A wonderful crop of enormous size dark green pods. An exceptionally fine pea for the home or market garden.

Packet, 15 cents; half pound, 35 cents; pound, 65 cents, postpaid.

By mail, express or freight, not prepaid, pound, 52 cents;
10 pounds or over at 50 cents per pound.

507 Potlatch or Big Dinner

Decidedly the Best of All Dwarf, Large Podded Main Crop Peas

Potlatch or Big Dinner has become one of our most popular sorts, the demand for this excellent variety among our market gardener friends being enormous; it is not only a favorite sort with them, but is equally popular for the home garden. The vines grow 20 to 24 inches high, with unusually dark green foliage, which can be distinguished from that of other peas. Producing in 68 days long pods of a rich dark green color, often measuring 6 inches or more, with 9 to 11 enormous peas in a pod. The growth of vine is sturdy and pods are borne in pairs; it is a wonder in productiveness, and the way the peas shell out is astonishing. No variety known will produce more pods, shell better, or contain more tender and delicious peas.

Packet, 10 cents; half pound, 30 cents; pound, 50 cents; postpaid.
By mail, express or freight, not prepaid, pound, 42 cents;
10 pounds or over at 40 cents per pound.

Sugar Peas

Long, Thick, Fleshy, Edible Pods
Choice for Snap Shorts, being Cooked in the Same Manner as String Beans
Ready for Use in 55 to 70 Days

514 Mammoth Luscious

**The Perfect Sugar Pea
Unsurpassed by Any Other Sort**

This splendid sugar pea fully maintains its reputation as a choice table variety. Indeed, our sales of the seed increase year by year. The peas are not shelled, but the pod is eaten like a snap bean. The pods are stringless, and in flavor, brittleness and succulence are unexcelled. The vines are very tall, reaching a height of 5 or 6 feet and requiring support. The full grown pods are ready to eat in 70 days and are 6 to 7 inches long and 1½ inches broad, and are produced continuously for a considerable period, the vines having great bearing capacity on account of their height. The sweetness and tenderness of this pea insures it a permanent place in the garden. It is enormously productive of delicious pods. It should be tried where bush beans and snap shorts are relished. Seed crop very short this year.

Packet, 15 cents; half pound, 35 cents; pound, 65 cents; postpaid.
By mail, express or freight, not prepaid, pound, 52 cents;
10 pounds or over 50 cents per pound.

518 MAULE'S SATISFACTION PEA.

507 POTLATCH OR BIG DINNER PEA.

PEPPERS

The large fruited, mild varieties are largely used as salads, or stuffed with meat or other ingredients and baked or stewed, or sliced and fried as eggplants. The hot and pungent sorts are largely used for flavoring. The hot peppers may be strung on thread or the whole plant hung up to dry for winter use.

CULTURE.—Sow the seed $\frac{1}{4}$ inch deep in hot bed, greenhouse or warm window, in March or April. After all danger of frost, set out in open ground. A warm, moist soil is best, with plenty rotted manure plowed under. Set in rows 2 to 3 feet apart and 18 inches apart in the rows. A packet will produce about 100 plants, an ounce about 1500 plants; $\frac{1}{4}$ pound to transplant for an acre. Ready for use in 110 to 140 days.

531 Maule's Neapolitan

The Earliest for all Sweet Peppers by Two Weeks

Neapolitan proves itself to be two weeks earlier than any other large, sweet, mild pepper. A wonderful bearer, single plants often yield 30 to 40 peppers, and continues loaded with fruit right up to frost. Plants are of strong growth, very stocky, and peppers are borne erect, maturing its good size peppers in 110 days. Flesh is very thick and fruit is pale green turning to a brilliant red color. If our customers want peppers from one to two weeks ahead of their neighbors, they must plant Neapolitan. Our seed is carefully selected.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

537 Tobasco

The Hottest of All Small Peppers

Pungent and strong; very prolific. It is easily gathered, as the fruit does not adhere to the stem and grows almost erect on the branches. This variety is used in manufacturing the well-known Tobasco Sauce. It is tall growing, producing small, slender and very hot fruits in 140 days, which are splendid for family use. Used for sauce and pickling.

Packet, 10 cents; half ounce, 35 cents; ounce, 65 cents; quarter pound, \$1.75, postpaid.

RUBY KING.

533 Maule's Improved Ruby King

The Standard Home and Market Sort

This pepper was introduced to the American public more than a decade ago, and it at once took conspicuous place and became the leader of the sweet red sorts. It grows about 5 to 6 inches long by 3 to 4 inches in diameter; flesh is very thick, sweet and so mild it is often sliced for a salad; also fine for stuffing. We have furnished this seed to tens of thousands of gardeners with the most satisfactory results, and our strain of this splendid stock is now noted for perfection of form, large size, brilliancy of color, and sweet, mild flavor. So prominent are these desirable features the words "Maule's Improved" are properly attached to the strain we furnish. Matures its large well shaped peppers in 130 days.

Packet, 10 cents; half ounce, 35 cents; ounce, 65 cents; quarter pound, \$1.75; pound, \$6.00, postpaid.

546 Sweet Mountain or Mammoth

Excellent Large Sweet Pepper for Stuffing

Somewhat larger and milder in flavor than Bull Nose pepper. Its color is deep green, turning to red, and it is productive and desirable. Matures large size peppers in 130 days.

Packet, 10 cents; half ounce, 30 cents; ounce, 55 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

530 Giant Crimson

The Earliest, Large, Smooth Sweet Pepper

Anyone wishing an exceptionally early, large, sweet pepper can have one by planting Giant Crimson. Maturing its handsome large size peppers in 120 days. The plant is vigorous and upright, growing 2 1/2 to 3 feet high, taller than the Chinese Giant and more productive. The fruit is not quite as large as the Chinese Giant. Very sweet, with exceptionally thick heavy flesh. The color is a beautiful deep green when young, turning to a deep crimson when matured. An excellent, large mango pepper used for stuffing, equally as good for the table. An ideal home garden sort, profitable for market gardeners.

Packet, 15 cents; half ounce, 35 cents; ounce, 65 cents; quarter pound, \$1.75; pound, \$6.00, postpaid.

545 Large Bell or Bull Nose

An Old Standard and Favorite Sort

Early, bright red in color at maturity, of large size, and has thick flesh. Sweet, but occasionally plants will produce fruits which are hot in flavor. Matures in 120 days.

Packet, 10 cents; half ounce, 30 cents; ounce, 55 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

NEW RED HOT PEPPER

535 Maule's Red Hot

The Hottest of All Large Peppers

The handsome long peppers grow about 5 to 7 inches long. It produces its fruit upright on the plant in wonderful profusion. This is a strong feature, as none of the peppers are apt to rot at the ends. Fit to pick in 120 days.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

534 Maule's Tomato

A Sweet Pepper for All Purposes

Of upright growth, enormously productive. May be eaten out of the hand like an apple, or stuffed with meats, rice, etc., and baked, or served as a salad, and fine for canning, being of mild and delicate flavor. Stays in bearing right through the season from early June until frost, producing an enormous crop, maturing in 110 days. An excellent sort for home or market.

Packet, 10 cents; half ounce, 30 cents; ounce, 55 cents; quarter pound, \$1.50; pound, \$5.50, postpaid.

550 Mixed Peppers

Especially Suitable for a Family Garden

A grand assortment of peppers, whereby anyone can have peppers in 110 to 140 days.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

548 Red Cluster

Pods are Small and Hot

Distinct and beautiful. The small peppers are a pretty coral red color, crowded in a bunch at top of the branches. Hot and pungent. The dwarf compact bush produces an abundant crop of small peppers in 135 days.

Packet, 10 cents; half ounce, 30 cents; ounce, 55 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

542 Royal King

Ideal for Stuffing, Baking or for Slaw

This grand sweet pepper is exceptionally large in size, thick and meaty. The type is thoroughly fixed, producing in 125 days uniform shaped crimson colored fruit, and continue bearing an enormous yield throughout the season.

Packet, 10 cents; half ounce, 35 cents; ounce, 65 cents; quarter pound, \$1.75; pound, \$6.00, postpaid.

VEGETABLE PLANTS

For varieties which we can supply see pages 23, 28, 30, 34, 38, 50, 51, 53, 84, 85 and 96.

532 CHINESE GIANT The Monster of the Peppers

**The Finest, Largest
and Handsomest Mild Sort**

Chinese Giant is certainly a wonder. The plants are of strong, stocky growth, of bushy, erect habit, growing 18 inches to 2 feet in height, with abundant foliage. The compact plants are very prolific, setting 3 to 4 extra large fruits at the base quite early in the season, which ripen while a second crop is setting on the branches. The fruit is quite square in appearance, while the flesh is thick and very mild, being entirely free from any fiery flavor. Without exception Chinese Giant is the finest and largest mild flavored pepper ever grown. Matures in 140 days.

**Packet, 15 cents; half ounce, 40 cents;
ounce, 75 cents; quarter pound, \$2.00;
pound, \$7.00, postpaid.**

Maule's Pepper Plants—Sash Grown

Ready for delivery about May 15th.

Ruby King, Chinese Giant, Bell or Bull Nose,
Golden Queen, Maule's Red Hot or Big Cayenne.

**35 cents per dozen; 95 cents per 50;
\$1.75 per 100, postpaid.**

**By express, not prepaid, \$4.00 per 500;
\$7.50 per 1000.**

540 Pimiento

The Mildest Flavored of all Peppers

Its superior and valuable qualities will be much sought. It is extensively grown by canners for pimientos, pickles and pulp, maturing in 135 days. Its productiveness makes it a desirable sort for market gardeners as it yields heavy crops until cut off by frost. Its smooth, thick flesh and uniform shape makes it an excellent shipper. Should be planted in every garden where a delicious sweet flavored pepper is wanted both for salad and for stuffing.

**Packet, 10 cents; half ounce, 30 cents;
ounce, 50 cents; quarter pound, \$1.25;
pound, \$4.50, postpaid.**

536 Golden Queen

The Sweetest and Largest Yellow Mango Pepper

Is the best of all yellow peppers. It is always large, specimens reaching 6 to 10 inches in length and 4 to 5 inches in diameter, maturing in 125 days. A single plant sometimes carries 20 large peppers at the same time. The flavor is mild and pleasant. The beautiful golden yellow color contrasting with the green and red of the other sorts makes an excellent combination which is always admired on the table or in pepper sauce.

**Packet, 10 cents; half ounce, 35 cents;
ounce, 65 cents; quarter pound, \$1.75;
pound, \$6.00, postpaid.**

547 Long Red Cayenne

The Well Known Favorite Hot Pepper

The conical shaped fruits are 3 to 4 inches long, of bright red color, and borne in great profusion. The flesh in character is very hot. A favorite for bunching with pot-herbs or for winter use. Matures in 125 days.

**Packet, 10 cents; half ounce, 30 cents;
ounce, 55 cents; quarter pound, \$1.35;
pound, \$5.00, postpaid.**

538 Tom Thumb

Very Hot, Used Principally for Pepper Vinegar

Plant dwarf and branching. Fruit globular, about the size of a red cherry. Very hot and productive. Excellent for soups, etc. Matures in 135 days.

**Packet, 10 cents; half ounce, 30 cents;
ounce, 50 cents; quarter pound, \$1.25;
pound, \$4.50, postpaid.**

CHINESE
GIANT.

547 LONG RED CAYENNE.

TOM THUMB
PEPPER

Maule's Maine Grown Seed Potatoes

CULTURE—Cut to one or two eyes. Plant in rows 3 feet apart, and drop 15 to 18 inches apart in row. One half peck of potatoes should be sufficient for 100 feet of row; use 10 to 12 bushels per acre. Cultivate constantly and thoroughly. Mature in 80 to 140 days, according to variety.

POTATO PRICES At the time of printing this Seed Book prices for potatoes by the peck, bushel or barrel sacks could not be anticipated. Write for special prices on any variety of potatoes listed below, stating quantity and varieties wanted. Order your Seed Potatoes at once. We will reserve our choicest seed for you and make shipment any date you request.

Irish Cobbler

Extremely Early—A World Wide Favorite

A most excellent extra early variety, producing plump, handsome tubers of good size and excellent quality. It has also the remarkable characteristic of producing very few, if any, small potatoes, all the tubers being of marketable size. The flesh is pure white, with a clean, smooth, white skin with strong well-developed eyes slightly indented. Splendid keepers; matures in 80 days.

Pound, 35 cents; 3 pounds, 90 cents, postpaid.

The Snow The Newest Money Maker

This large main crop potato originated in Maine, and after repeated trials in various sections of the country has proved itself to be of great value on account of its immense yield, together with the fact that it invariably produces very few small potatoes and is now attracting widespread attention. In shape the Snow potato is roundish, slightly flattened eyes on the surface, the skin is well netted. It is very fine grained and flaky. Grows a large crop of handsome tubers in 135 days.

Pound, 35 cents; 3 pounds, 90 cents, postpaid.

DATE OF POTATO SHIPMENTS Potatoes will be shipped at any date ordered during the winter, but at your own risk. Where no special instructions are given to the contrary, we will hold same until in our judgment there is no danger from freezing, then ship promptly.

551 Potato Seed

Seed Saved from the Flower Ball of Many Sorts

We have a choice strain of potato seed which is the product of numerous selections of the best new and old varieties now in cultivation, for those who wish to experiment in the production of new sorts, maturing good size tubers in about 160 days.

Packet, 15 cents; 2 packets, 25 cents; 10 packets, \$1.00, postpaid.

Peanuts

INOCULATE THIS SEED WITH MULFORD CULTURE

CULTURE—Select warm light or sandy soil, rich in lime; if not rich in lime, the soil must be made so by using air slaked lime or land plaster. Mark out rows 2½ to 3 feet apart, plant the shelled nuts in May or June, 8 to 10 inches apart in the rows, or if in the hulls 16 to 18 inches apart. Cover with 2 inches of soil; it is not necessary to remove the shucks or hulls before planting. Cultivate and hoe freely, keeping the soil mellow around the plants. Matures in 100 to 120 days. In the fall before frost, dig and hang them under a shed or in an airy room to cure. A packet will sow from 15 to 25 feet of row; a pound from 100 to 200 feet, according to variety and method planted. Use 35 to 40 pounds of seed per acre.

485 Improved Virginia Peanut

The Popular Commercial Sort, Very Productive

Early, large and prolific, yielding fewer imperfect pods than any other kind, and producing 100 bushels per acre on medium land. With 2 or 3 kernels to the pod; large and of rich flavor, maturing in 120 days. Vines average 3½ to 4 feet across, making valuable fodder for stock.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

By mail, express or freight, not prepaid, pound, 27 cents; 10 pounds or over at 25 cents per pound.

Eureka Extra Early Potato

None Quicker to Mature. The Favorite Extra Early

It has never failed to produce a large crop of extra early potatoes. The plant is dwarf and compact, maturing large handsome tubers in about 80 days. It never has had the blight. The tubers are round, slightly flattened. White skin, free from disease. Flesh, white and mealy; no cores or black specks. Quality unsurpassed.

Pound, 35 cents; 3 pounds, 90 cents, postpaid.

Pure Early Rose

An Old Standard and Favorite Early Sort

This standard variety has been a great favorite with planters for many years on account of its yield and quality. Potatoes are long in shape, good size, and light red in color, maturing in about 100 days. They cook mealy and of the finest flavor.

Pound, 35 cents; 3 pounds, 90 cents, postpaid.

Maule's Early Thoroughbred

The Quickest Basket Filler

On account of its extreme earliness it is not much affected by the usual midsummer and autumn droughts, while in keeping qualities it is unsurpassed. The large tubers run very uniform as to size and are practically all marketable; matures in 100 days. Excellent yielders; cooks perfectly white, dry and floury.

Pound, 35 cents; 3 pounds, 90 cents, postpaid.

Gold Coin

The Most Popular and Quickest Seller

A splendid main-crop variety of remarkable productiveness and finest table quality. Slightly oblong in shape, skin light golden, flesh pure white. Cooks a dry, floury whiteness. Matures in 140 days. An excellent winter keeper.

Pound, 35 cents; 3 pounds, 90 cents, postpaid.

Green Mountain

An Improved State of Maine Potato

This is a most excellent late potato; it does remarkably well on poor soils, and is very free from disease; it resists drought wonderfully well, and produces tubers of large size and attractive appearance; flesh white. It is a good keeper, and when put away in the fall will keep well until spring. Matures in 140 days.

Pound, 35 cents; 3 pounds, 90 cents, postpaid.

Concave Potato Knife

A handy knife for cutting seed potatoes and shaped so as to cut enough flesh with each eye to strengthen and vitalize it. By using this knife you will save time, labor and seed.

35 cents each, postpaid.

MAULE'S NEW JERSEY GROWN YELLOW NANSEMOND SWEET POTATO PLANTS

Ready for delivery about May 25th

90 cents per 25; \$1.20 per 50; \$1.80 per hundred, postpaid.

By express, not prepaid, \$4.50 per 500; \$8.00 per 1000.

Jumbo
Size
Kernels

True
Bush
Form

484 Mammoth Bush Peanut

The Largest of All, a Heavy Cropper

This peanut grows to an astonishing size, and does exceedingly well in the North. They make compact bushes 18 inches high, with heavy, erect stalks and large leaves. They are good producers, and of distinct appearance. The giant nuts have a thick, heavily ribbed protecting shell, maturing in 100 days. On light sandy soil makes a good crop.

Packet, 15 cents; half pound, 50 cents; pound, 90 cents, postpaid.

By mail, express or freight, not prepaid, pound, 77 cents; 10 pounds or over at 75 cents per pound.

PUMPKINS

100 days. For winter use, gather before frost and store in a warm, dry place. Fight bugs with Bug Death, Slug Shot, Bordo Lead or Key-Cide.

CULTURE.—Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Plant in hills 8x8 feet, or drop three or four seeds in every fourth hill in the corn field. Put seed in ground in May or June. Use a packet to about 5 hills, an ounce for 25 hills; three to four pounds per acre; thin out to 2 or 3 plants to a hill. Ready to use in 65 to 100 days. For winter use, gather before frost and store in a warm, dry place. Fight bugs with Bug Death, Slug Shot, Bordo Lead or Key-Cide.

558 Large Cheese or Kentucky Field

Makes Good Pies; Rich Stock Food

A large, round, flattened pumpkin, with broad ribs. Often attains a diameter of two feet. Color, creamy buff. The flesh is yellow. Fine grain, a large sort and does well amongst corn. Fine for pies; rich food for stock. Matures in 90 days.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents; pound, \$1.00, postpaid.

562 Tennessee Sweet Potato

Highly Recommended for Pies and Custards

Pear shaped, slightly ribbed. Color, creamy white. sometimes lightly striped with green. Flesh light colored, fine grained, dry and of a superior flavor, and when cooked resembles a sweet potato in taste. A good keeper. Matures in 75 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50, postpaid.

559 Green Striped Cushaw

An Improved Strain of the Old Cushaw

A great favorite. Beautiful in appearance; a distinct mottled green, white striped. Fruit solid, average 15 to 25 pounds. Flesh yellow, fine grained, sweet and excellent for pies; matures in 75 days. Excellent keepers.

Packet, 10 cents; ounce, 20 cents,
quarter pound, 50 cents; pound, \$1.75, postpaid.

556 MAULE'S PRIZE POTIRON PUMPKIN.

561 Maule's Hundred-Weight Pumpkin

King of the Mammoths; the Largest of All. The Great Premium Taker.

A selected strain of our Prize Potiron, maturing in 100 days. Seed saved only from specimens weighing over 100 pounds. This is the pumpkin for show purposes, as it not infrequently attains a record of 200 pounds. In spite of its large size, it is one of the best pie and table varieties grown. The outside is a dark salmon, decidedly handsome; the flesh is bright yellow, sweet and tender. These large specimens contain few seeds, so the price is necessarily high.

Packet, 15 cents; half ounce, 30 cents; ounce, 50 cents, postpaid.

567 Mixed Pumpkins

All Shapes, Colors and Sizes

This mixture is especially offered to those who wish to grow a collection of the different kinds of pumpkins here listed for exhibition at County Fairs, or for home use. All are good keepers, maturing in 65 to 100 days.

Packet, 5 cents; ounce, 15 cents;
quarter pound, 30 cents;
pound, \$1.00, postpaid.

563 Cushaw or Crookneck

One of the widely popular varieties. Often producing pumpkins in 70 days, two feet long, light colored. Flesh yellow, solid, sweet; excellent for pies, being almost all solid flesh.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents;
pound, \$1.50, postpaid.

557 Connecticut Field

The Common Yellow Corn Field Sort

Also known as Big Tom. A large round or slightly oval shape pumpkin. Skin reddish orange color, with rich orange yellow flesh. Extensively grown for stock feeding, and generally planted with corn, producing enormous crops in 65 days. One of the best grown for pies.

Packet, 5 cents; ounce, 20 cents;
quarter pound, 40 cents;
pound, \$1.25, postpaid.

556 Maule's Prize Potiron

Enormous; Have Been Grown Weighing Over 100 Pounds

A prize winner. Grows to an immense size in 90 days. Flesh bright yellow, fine grained and of good quality. The outer skin is salmon colored. Notwithstanding its great size it is excellent for making into pies, and a good winter keeper.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 60 cents; pound, \$2.00, postpaid.

554 Maule's Yellow Sweet Potato Pie Pumpkin

THE GREAT
PIE PUMPKIN

A Favorite Household Sort of Superior Quality

This handsome and high merit pumpkin, famed as a pie-maker, is one of the most satisfactory that we ever introduced. It has given satisfaction to many thousands of our customers. It is not only a good thing for the kitchen, but is also an unsurpassed food for dairy cows.

The flesh is very thick and fine grained, of a beautiful golden yellow color, and in texture and flavor peculiarly adapted for pie-making purposes.

As a winter keeper it is unexcelled; the pumpkins will remain in perfect condition until spring.

We do not know of any other pumpkin that will be found more satisfactory for the family garden or farm use than Maule's Yellow Sweet Potato Pie Pumpkin; matures in 90 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50,
postpaid.

564 Japanese Pie

A Large Crookneck Sort

A high quality pumpkin of Japanese origin. The flesh is very thick, of a rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very productive and a good keeper. Highly desirable as a pie or cooking pumpkin. Ripens in 70 days.

Packet, 10 cents; ounce, 25 cents;
pound, 65 cents; pound, \$2.25, postpaid.

555 Small Sugar

Dry, Sweet and Sugary

The pumpkin from which the celebrated Yankee pumpkin pie is made. It has a deep orange skin and fine grained flesh of extra fine flavor, maturing in 65 days. An excellent keeper. Is prolific and desirable.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 40 cts.; pound, \$1.25, postpaid.

555 SMALL SUGAR PUMPKIN.

Horse-Radish Sets

The culture is by sets or root cuttings. These sets are planted vertically in rows or furrows 2 to 3 feet apart and 15 to 18 inches apart in the rows with the small end down, so that the top end is about 2 inches below the surface. Ready to use in the late fall or winter months.

614 MAMMOTH SANDWICH ISLAND SALSIFY.

Maliner Kren The New Horse Radish from Bohemia

The roots are so much larger and heavier than the common variety that the yield is about doubled. Then, too, it matures much quicker. The flesh is pure white

6 for 30 cents; 50 cents per dozen; \$3.50 per 100, postpaid.

By mail, express or freight, not prepaid, \$2.00 per 100; \$15.00 per 1000.

Rhubarb or Pie Plant Seed

CULTURE.—Plants easily grown from seed. Sow in drills about 18 inches apart, and thin the plants 7 to 12 inches in the drills. Use a packet to about 10 feet of drill, an ounce to 75 feet. Stalks should not be cut until the third year. Full cultural directions for growing Rhubarb sent with every order.

MALINER KREN.

611 Victoria The Most Popular Variety Grown

A good market sort, with beautiful red stalks, giving satisfaction everywhere.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

Victoria Rhubarb or Pie Plant Roots

Plant roots 4 feet apart each way. Rhubarb from roots comes into use at once.

20 cents each; 3 for 50 cents; 12 for \$1.75, postpaid.

By mail, express or freight, not prepaid, 10 for \$1.00 25 for \$2.00;

50 for \$3.75; 100 for \$6.50; 500 for \$30.00; \$55.00 per 1,000.

Salsify

Also Known as Oyster Plant or Vegetable Oyster

CULTURE.—Treat about the same as carrot, except that salsify is hardier, and may be left in the ground all winter. Sow in April or May in drills a convenient distance, 1 to 2 feet apart, and thin to 4 inches in the row. Cover seed about 1 inch. Use a packet to about 20 feet of drill, an ounce to 75 feet; 8 to 10 pounds per acre. Ready to use in about 90 days.

614 Mammoth Sandwich Island

This is an improved type and the largest and most profitable salsify now in cultivation. It is white in color; being quite smooth, is a satisfactory sort in every way.

Packet, 10 cts.; ounce, 30 cts.; quarter pound, 75 cts.; pound, \$2.50, postpaid.

616 Sorrel Large Leaved

Used as a salad or boiled and served like spinach.

CULTURE.—Sow in early spring in drills 12 to 24 inches apart and cover seed lightly. Use a packet to 15 feet of drill, an ounce to 100 feet. Ready to use in about 60 days.

Packet, 10 cts.; ounce, 25 cts.; quarter pound, 60 cts.; pound, \$2.00, postpaid.

611 RHUBARB.

RADISH

Early round and olive shaped radishes are very popular for early spring use; the half long and long varieties planted at the same time follow a little later.

CULTURE.—Sow in ground well enriched with rotted manure. Quality depends on quickness of growth. Sow seed $\frac{1}{2}$ inch deep in the early spring in rows 12 to 18 inches apart; for a succession sow every 10 days. Cultivate frequently. A packet will sow about 20 feet of drill, an ounce about 100 feet, or use 8 to 10 pounds per acre. Thin to 1 inch apart for small varieties and 3 or 4 inches for the large varieties.

Early Round Radishes. Fit for forcing or out-door planting. Ready for use in 18 to 35 days.

583 Maule's Earliest Scarlet

The Best and Quickest All Red Round Radish
See Front Cover for Colored Illustration

If you wish to have the finest and first red radishes sow Maule's Earliest Scarlet. It is crisp and brittle. The skin is of a rich, scarlet color, while the flesh is pure white, and always tender, mild and sweet. It has a small, short top, and is well adapted to open air culture or to forcing under glass. In favorable weather and in good soil it will mature in 18 to 20 days from the sowing of the seed. It is extensively used by market gardeners and truckers.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 50 cents; pound, \$1.75,
postpaid.

582 Maule's Scarlet Turnip White Tipped

Attractive and Handsome

The color is rich, carmine scarlet and tipped white. It is extremely quick to mature, being ready for the table in 20 days from the time of sowing the seed. It is invaluable for forcing under glass, as well as for growth in the open air. The skin is very smooth, and its clear color gives it an appetizing appearance on the table. Its flavor is excellent, and its qualities high in all respects. Market gardeners find it a quick selling sort at good prices, always above ordinary sorts, and it is no less satisfactory in the private or home garden.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25,
postpaid.

To Have Perfect Radishes
Sow Little. Just Enough. Sow Often.

597 Early Scarlet Globe

A Popular Radish for Forcing or Outdoor Planting

This grand radish has established a reputation as a forcing sort. Its peculiarity is that it will bear the heat requisite for forcing without becoming pithy in character or suffering injury to its flavor. Its color is a rich scarlet. It has a small top. Matures in about 20 days and is an excellent variety for sowing outdoors.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25,
postpaid.

610 Mixed Radishes

All Kinds, Colors and Shapes

This mixture contains a great variety. Just what is wanted for the home garden where the space is limited. One sowing is all that is required for a continuous supply, as they become ready for table use in 18 to 50 days. An excellent and desirable mixture.

Packet, 5 cents; ounce, 20 cents;
 $\frac{1}{4}$ pound, 40 cents; pound, \$1.25, postpaid.

572 Crimson Giant

Grows Double the Size of Any of the Early Round Sorts

A rapid growing sort, of a beautiful deep crimson color, often measuring from 6 to 7 inches in circumference. The flesh is white, mild in flavor, firm and crisp. Good for market or home gardeners, for forcing or open ground culture, maturing in about 35 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents;
pound, \$1.25, postpaid.

573 Maule's Just So

The Best White Globe Shaped Radish for Home or Market

Maule's Just So is the best all around radish ever offered the American public. Good either for forcing or open ground culture. We have tested nearly every variety sent out, and have originated many varieties ourselves, but nothing has ever come to our notice that will equal Just So. Crisp and tender radishes may be had in 30 days that will measure over one inch in diameter, fine, brittle white and smooth.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents;
pound, \$2.00, postpaid.

BEAR IN MIND

ALL SEEDS, BULBS, ROOTS, PLANTS, Etc., listed in this Seed Book, POSTPAID, are delivered to your postoffice or home FREE OF ALL CHARGES.

Early Round Radishes

Continued

580 Cooper's Sparkler

Best of the Round White Tips

Crisp and sweet, remaining fit for use longer than most of the other globe-shaped sorts. The colors are very vivid and attractive. The upper part is a rich carmine scarlet, with a large tip of the purest white. An excellent forcing sort and highly recommended for growing in the open ground. Ready in about 20 days.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 40 cts.; pound, \$1.25, postpaid.

590 Rapid Red or Saxa

The Quickest Growing Round Red Sort

This desirable, quick growing, red button radish produces its crop in 16 to 20 days. Round as a marble, having a very small top and tap root. The skin is a bright scarlet color, with firm white flesh, which is crisp, brittle and juicy. Adapted for forcing or out-door planting.

Packet, 10 cents; ounce, 25 cents;
¼ pound, 60 cents; pound, \$2.00, postpaid.

588 White Box

The Favorite for Home Garden or Market

A most excellent radish for forcing under glass or for growing in the open ground. Its short top and rapid growth make it a great favorite with market men, and its mild, sweet quality wins the favor of the consumer. It remains solid and crisp for a long time. Matures its white globe shape radishes in about 30 days.

Packet, 5 cents; ounce, 20 cents;
¼ pound, 40 cts.; pound, \$1.25, postpaid.

Early Olive Shaped

Ready to Use in 16 to 20 Days

598 Scarlet Olive Shaped

The 20-Day Radish

This highly desirable early radish is of quick growth and attractive rich carmine color. Of good appearance, with crisp white, tender flesh of mild flavor. Fit to eat in 20 days.

Packet, 5 cents; ounce, 20 cents;
¼ pound, 40 cents; pound, \$1.25, postpaid.

585 Maule's Earliest White

The Earliest of all Radishes

A splendid, olive-shaped radish, pure white in color. Distinctly earlier than any other sort. Good sized radishes may be pulled in 16 to 20 days which are solid and crisp, of good flavor, and first-class in every respect. Seed crop short, cannot offer in larger quantities.

Packet, 10 cents; ounce, 30 cents.

592 French Breakfast

The Ideal Early Radish

This pretty radish in color is bright red, tipped with white. It is oblong in shape, and in quality is crisp and tender. It is a quick grower, maturing in 18 to 20 days. Exceedingly popular.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 40 cents; pound, \$1.25, postpaid.

Long Radishes

Ready to Use in 25 to 35 Days

576 Maule's Red Delicious

An All Season Radish

This large radish is of a bright carmine red color, inclining toward a purple tint. It is superlatively good. Its size and form are correctly shown in the illustration. Flesh is white, crisp, juicy and sweet. A quick grower, ready to pull in 35 days and bunches handsomely.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 45 cents; pound, \$1.50, postpaid.

587 Improved Chartiers

Large Handsome and Crisp

One of the best long radishes for general planting. Mature in about 35 days, and continue hard and crisp. Red above and shading to clear white at the tip. Large, but both brittle and tender. Widely popular and desirable.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 40 cents; pound, \$1.25, postpaid.

Ready to Use in 20 to 30 Days **LONG RADISHES**—Continued.

581 Maule's Improved Long Scarlet Short Top

The Very Best Long Red Radish

Our strain of this very popular long radish is the finest to be had on the market. In it we have, without exception, the very best long brittle, brightest scarlet radish we are acquainted with. It matures beautiful radishes, which are always brittle and sweet, 25 to 30 days from the sowing of the seed. Size and shape well shown in illustration herewith. It is undoubtedly the standard long red variety that will withstand the hot dry weather and remain firm and crisp and of fine flavor. For either the market or home gardener, it is the best.

Packet, 10 cents; ounce, 20 cents;
 $\frac{1}{4}$ pound, 40 cents; pound, \$1.25, postpaid.

WHITE
LADY
FINGER

CINCINNATI
MARKET

591 LONG
CARDINAL

601 White Lady Finger

Snow White, Brittle and Crisp

Sometimes called Long White Vienna. A fit companion for Maule's Long Scarlet Short Top, being very much of the same character, but white instead of red. An extremely popular sort, and is one of the very best and finest of the long white radishes. It is graceful in form, and in flavor is sweet and mild, with brittle flesh. Ready to use in about 25 days.

Packet, 10 cents; ounce, 20 cents;
 quarter lb., 40 cents; lb., \$1.25, postpaid.

586 Cincinnati Market

Sometimes called Glass or Red Icicle

This radish is widely sown in the South, and is certainly of high quality, very early, maturing in about 28 days. Splendid for forcing or open ground. Handsome bright red in color, growing straight and smooth; about 6 inches long.

Packet, 5 cents; ounce, 20 cents;
 quarter lb., 40 cents; lb., \$1.25, postpaid.

591 Long Cardinal

The Quickest Maturing Long Radish

Fit for use in 25 days from sowing. It is of a bright red color, with white tip. Noted for its crisp, tender flesh and good appearance. It is smooth and uniform and highly colored.

Packet, 10 cents; ounce, 20 cents;
 $\frac{1}{4}$ pound, 40 cents; pound, \$1.25, postpaid.

584 ICICLE

The Finest of the Early Long, White Radishes

The Icicle radish is perfectly white in color, and long, slender and tapering in shape. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. It remains tender during the entire growing period, and is quite as good when an inch in diameter as when only half an inch.

Excellent and profitable. Ready for use in about 20 to 25 days. Admirable alike for outdoor planting and forcing under glass.

A fine variety for market and private gardeners, who have a demand for an early, long, white radish. It is a marvel of excellence, most attractive in appearance and very popular.

Packet, 10 cents; ounce, 20 cents;
 quarter pound, 45 cents;
 pound, \$1.50, postpaid.

SUMMER RADISHES. Ready to Use in 40 to 50 Days **571 Maule's 1834 or All Year Round****Adapted to Every Season**

This high-bred white radish, widely known under the name of 1834, is of a beautiful ivory color, crisp and brittle. That it has been in favor for two-thirds of a century is proof of its extra good quality, and still maintains its original excellence. The shape is shown in the illustration. Ready to use in 40 to 45 days. Gives satisfaction everywhere.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

577 Maule's White Delicious**One of the Very Best Large Summer Varieties**

This half long radish is far superior to any other white radish yet introduced, producing handsome shaped white radishes, whose crisp, sharp, brittle quality has no superior, while the roots are always smooth and regular in shape and solid all the way through. A rapid grower. Maule's White Delicious is an early summer variety, does equally as well when sown later for late summer or early fall use. A popular market or home garden sort, maturing in 42 to 45 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

604 JAPANESE COLOSSAL WINTER RADISH.

607 CHINA ROSE WINTER RADISH.

577 MAULE'S WHITE DELICIOUS RADISH

602 Giant Stuttgart**A Large Late White Sort**

This mammoth white radish is the largest of the turnip shaped sorts. It has solid, crisp, pungent flesh, and is highly prized. Both skin and flesh are pure white. It should be given plenty of space in the row. Ready in about 50 days. May be stored for early winter use.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

593 White Strasburg**The Popular White Summer Radish**

A white radish, of large size, often growing 4 to 5 inches in length, of good quality, and ability to resist severe heat. This variety keeps continuously crisp and tender for a very long time. Ready to use in about 45 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

593 WHITE STRASBURG RADISH.

Winter Radishes Can be Stored for Winter Like Turnips

CULTURE.—Thrive best in a light, sandy soil enriched with rotted manure. Sow the seed $\frac{1}{2}$ inch deep in rows 15 to 24 inches apart, in July or August; thin out to stand 4 to 6 inches apart in the rows. Cultivate frequently. Use a packet to 20 feet of drill, an ounce to 100 feet, 8 to 10 pounds per acre. Ready for use in 60 to 70 days. Can be kept over winter by placing in box of sand stored in cool cellar.

603 Maule's Winter**Large White, the Best of the Winter Sorts**

This is a fine, large, white radish, superior to any other variety. It will grow to a very large size in 60 days, 8 to 15 inches in length and even larger.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

604 Japanese Colossal**Solid, Crisp and Mild**

Every radish grower should plant some of this great variety; it is oval shaped, flesh and skin pure white, and grows to immense size in 70 days and retains the delightful crispness of the smaller sorts; excellent keeper.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

605 Long Black Spanish**White Flesh, Solid and Pungent**

A large, black-skinned radish. Roots oblong, black, with firm white flesh and firm texture of pungent flavor; matures in 70 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

607 China Rose**A Quick Grower; a Splendid Keeper**

A large, fine shaped rose colored radish, growing partly above the ground. The portion above ground is darker in color than that below ground. The size is 3 to 4 $\frac{1}{2}$ inches long and in proportion. Flesh pure white. Flavor mild. A splendid keeper for use in winter; matures in 60 days.

Packet, 5 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

603 MAULE'S WINTER

Spinach

When properly prepared, no vegetable makes more nutritious and palatable greens

CULTURE.—Sow seed in good, rich soil in early spring 1 inch deep in rows 1 foot apart or broadcast. For a succession, sow every two weeks until June 15th, and again from August 10th to September 15th. For early spring use, seed may be sown in September, and covered with a few inches of hay, leaves or litter the last of November and left on during the winter. A packet will sow about 25 feet of drill, an ounce to 100 feet, 8 to 10 pounds per acre in drills; 12 to 15 pounds broadcast. Ready to cut in about 40 to 50 days.

618 Victoria

True Savoy Type

This is a handsome variety with exceedingly dark green color, and has very long standing qualities. Ready to eat in 50 days. Unexcelled for spring or fall sowing. Hardy.

Packet, 5 cents; ounce, 10 cents; 1/4 pound, 20 cents; pound, 50 cents, postpaid.

621 Bloomsdale or Savoy Leaved

Earliest and Hardest, Best for Early Spring and Fall Planting

Also called Norfolk Savoy Leaved. A favorite with the home and market gardeners. Matures in 40 days. It has thick, dark green wrinkled leaves, and is perfectly hardy. One of the best for fall sowing.

Packet, 5 cents; ounce, 10 cents; quarter pound, 20 cents; pound, 50 cents, postpaid.

623 Long Standing Remains Fit for Use a Long Time

Leaves large, thick and crimped. One of the best varieties for early spring and successional summer planting. Ready to cut in 45 days.

Packet, 5 cents; ounce, 10 cents; quarter pound, 20 cents; pound, 50 cents, postpaid.

625 Long Season A Good Summer Sort

Forms a dense rosette of thick, tender and succulent crimped or blistered leaves of dark green color. With this variety spinach may be continuously grown in any home garden. The best variety to be sown in the spring and at intervals for a successional summer supply. Ready for the table or market in 50 days.

Packet, 10 cents;

ounce, 15 cents; 1/4 pound, 25 cents; pound, 55 cents, postpaid.

620 Giant Fillbasket The Largest Growing Variety

The glossy dark green foliage is attractively crumpled and thick in texture. The numerous leaves are extra large, broad and rounded. Ready to cut in 48 days, will stand a long time without bolting to seed.

Packet, 10 cents; ounce, 15 cents; quarter pound, 25 cents; pound, 60 cents, postpaid.

619 Viroflay or Improved Thick Leaved

Large, Crumpled Leaves; A Quick Grower

One of the best market sorts, producing large, thick, dark green crumpled leaves in 45 days of fine quality, standing a long time before running to seed. A favorite in all sections for fall or spring sowing.

Packet, 5 cents; ounce, 10 cents; quarter pound, 20 cents; pound, 50 cents, postpaid.

622 Everlasting or New Zealand

Endures Heat;

Best for Summer

Entirely different from the true spinach in type that it thrives during hot weather in any soil. Fit to cut in 50 days. The tender shoots are of good quality and may be cut throughout the summer.

Packet, 10 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

Summer Squashes

Use while young and tender, before the skin hardens

CULTURE.—About the same as melons. Make the ground very rich. A good sandy loam is best. The squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the summer squashes and 8x8 feet or more for the winter varieties. Use seed freely, thin out summer varieties 4 plants to a hill; winter varieties 2 to 3 plants to the hill. A packet will sow about 8 hills, an ounce, about 40 hills; 3 to 4 pounds to the acre. Summer squashes are ready for use in 45 to 55 days; winter sorts in 55 to 80 days. Use Bug Death, Slug Shot, Red Wing, Bordo Lead, or Key-Cide to keep down the bugs.

628 Earliest White Bush Earliest of All Squashes

The bush or patty pan squashes are earlier than any other summer variety. The illustration shows the characteristic shape. The skin of this one is white, and it is tender when ready for use. It is of dwarf bushy habit, quite hardy and very productive. Matures in 45 days.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

631 Early Yellow Bush Golden Yellow, of Good Quality

Similar to the white bush in every way, except color and markings. The skin and flesh is of a clear yellow. Matures in 45 days.

Packet, 5 cents; ounce, 20 cents; quarter pound, 40 cents; pound, \$1.25, postpaid.

632 Mammoth Golden Summer Crookneck

Largest and Earliest of the Crooknecks

One of the best of the summer squashes. It is of dwarf, bushy habit and very productive, maturing its squash in 45 days. The skin is yellow. Flesh deep golden yellow, dry and of agreeable flavor.

Packet, 10 cents; ounce, 25 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.

639 Cocozelle or Italian Vegetable Marrow

Fine Grained Flesh of Excellent Flavor

Fruits large, oblong shaped, dark green at first but as they mature become marbled with yellow and lighter green stripes. Ready for table in 55 days. Fine grained, tender and of excellent flavor.

Packet, 10 cents; ounce, 20 cents; quarter pound, 50 cents; pound, \$1.75, postpaid.

For winter use, store
in a warm, dry place

Winter Squashes

These sorts should be left
on the vine to ripen

645 Red or Golden Hubbard

Golden Yellow Flesh of Excellent Flavor

A valuable squash, a sport of the old Hubbard. It has the shape and virtues of its parent, differing in color of the skin which is deep yellow or orange red. Flesh richer in color than Hubbard, and of equal quality. Fine grained and sweet, cooking dry. It is a splendid keeper; matures in 65 days. A desirable market sort.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 65 cents; pound, \$2.25, postpaid.

648 Chicago Warted Hubbard

One of the Best of the Winter Keepers

This is a distinct strain of the famous Hubbard and an ideal squash for home or market. The shell is deeply warted and a dark green in color, the flesh dry and sweet in flavor. It grows to a large size, its cooking qualities unsurpassed. Matures in 65 days.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 65 cents; pound, \$2.25, postpaid.

635 Maule's Improved Hubbard Squash

The Acknowledged Standard for Quality

While the average strain is good there are differences in the Hubbard type which should be recognized by progressive gardeners; Maule's Improved Hubbard represents the perfection of the type. The flesh is of a rich, deep golden yellow or orange color, and is very fine grained, solid, dry and sweet. The toughness of the dark, olive green rind or shell makes it a good winter keeper. Ready to pick in 65 days.

Packet, 10 cents; ounce, 25 cents;
quarter pound, 65 cents; pound, \$2.25, postpaid.

644 Mammoth Chili

Largest of all Squashes

The outer skin of this great squash is a rich orange yellow. The flesh is yellow and very thick, and the quality is good and nutritious. It is of the highest value as a stock food, far exceeding ordinary pumpkins in this respect, maturing in 80 days. It is a prolific variety, and a good winter keeper. Has reached the great weight of 100 pounds or more. It is a typical sort to grow for exhibition at the fairs.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50, postpaid.

650 Mixed Squashes

Supplies the Table the Entire Season

In this mixture will be found early and late, small, medium and large, whereby any one can have a good supply of delicious squashes which matures in 55 to 80 days. All are good winter keepers.

Packet, 5 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

643 FAXON SQUASH.

637 Essex Hybrid

Hard Shell Turban

For shape see illustration. Skin and flesh a rich orange red. Flesh thick and solid. The flavor is excellent. One of the most productive squashes. An extra good winter keeper. Matures in 75 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

646 Fordhook

A Late Summer or Winter Vine Sort

The flesh of this squash is very dry and sweet. It is one of the best of the late summer varieties and if stored in a cool, dry place, will keep until the following June. The outside color is bright yellow; inside color, straw yellow. Produces an abundant crop of squash in 55 days. The meat is thick and can be used for baking or pies.

Packet, 5 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50, postpaid.

647 Fordhook Bush

Perfect for Summer or Winter Use

A true bush type of Fordhook, that can be grown much more closely. The fruits are rather shorter and thicker than those of the running type, also thicker fleshed. Ready for table in 55 days.

Packet, 5 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50, postpaid.

643 Faxon

Not Excelled for Table Use nor as a Keeper

One of the most reliable. Outside color varies from green to orange. The flesh is rich, dry and sweet and unequalled for table quality. A good keeper. Matures in 60 days. Excellent for home or market.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 45 cents; pound, \$1.50, postpaid.

642 Boston Marrow

Rich, Sweet Flavor. Makes Good Pies

This is a widely popular squash for autumn and winter use. Its color is a bright orange. Flesh is salmon yellow, rich and sweet. Matures in 60 days. Fine for making pies and largely used by canners.

Packet, 5 cents; ounce, 20 cents;
quarter pound, 40 cents; pound, \$1.25, postpaid.

Maule's Tomatoes

Extra Early Varieties
Ready for Use in 80 to 85 Days

Every garden should have an early as well as a main or general crop of tomatoes. Either for market or home use, the idea of growing early tomatoes is to get them as soon as possible and follow up with the main crop, which may be used in many ways and are especially desirable for canning. Do not plant in over-rich soil as it will cause an over-growth of foliage and few fruits.

CULTURE.—Sow the seed in February or March in a hotbed, greenhouse or in shallow boxes in the house in rows 4 to 6 inches apart and half an inch deep. When the plants are about 2 inches high transplant to 3-inch pots or into shallow boxes 4 inches apart each way. Transplant in the open ground after all danger of frost is past, 3 to 4 feet apart each way. Cultivate frequently. A packet will produce about 100 plants, an ounce about 3,500 plants, enough for an acre. Neponset paper pots, offered on page 175, are ideal for starting tomatoes.

MAULE'S 651 EARLIEST OF ALL TOMATO (Bright Red)

The Greatest of All Early Tomatoes

Four Days to a Week Earlier Than Any Other Tomato

If you have not given this wonderful variety a trial you will neglect your own interests if you do not include it in your order for 1921. Maule's Earliest of All is the best extra early tomato in America for the home or market gardener.

Nor is its extreme earliness its only virtue, for it is of large size, good color and delicious flavor. It does not crack and has no large core. Color is a bright red, a little irregular in shape, but not rough. Ready to pick in 80 days.

Pages of this Seed Book could be filled with statements and comments about the money value of this fine, early tomato. Maule's Earliest of All is all its name implies, namely: **the earliest tomato in existence**, notwithstanding the claims made for June Pink, Earliana, King of the Earlies, Early Michigan, Chalk's Early Jewel, John Baer, etc.

Packet, 15 cents; half ounce, 30 cents; ounce, 55 cents; quarter pound \$1.35; pound, \$5.00, postpaid.

658 Spark's Earliana

Extremely Early, Good Size and Quite Smooth

(Scarlet red.) Very popular with many growers of tomatoes for early market. The fruits are of good size, scarlet red color and crowded in clusters over the entire plant. An excellent first early tomato for home use. Matures its good size red fruit in 85 days.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

660 John Baer

Extremely Early; Smooth, Solid and Meaty

(Bright red.) On our trial grounds at Newfield, New Jersey, this tomato produced in 85 days, very large and attractive bright red colored fruit. The introducer has this to say: John Baer produces large, beautiful, solid tomatoes which ripen early right up to the stem and is an enormous cropper, and when dead ripe will not burst. Unexcelled for early home or market use.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

Maule's Early Tomatoes Ready for Use in 85 to 95 days.

657 Maule's Imperial

The Trucker's Favorite of all Large Fruited Purple Sorts

(Purplish pink.) Maule's Imperial is unquestionably the best pink fruited tomato in the market today. Not quite as early as Maule's Earliest of All. Matures in about 90 days. The fruits are beautifully smooth, and in market this variety invariably commands the highest prices at all times and in all seasons. The flavor is of the best. It ripens evenly to the stem, and is highly productive. A desirable home garden tomato or long distance shipper.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

678 Dwarf Champion

The Best Pink Tree Tomato

(Purplish pink.) The famous Dwarf Champion tomato owes its wide popularity to its stiff, vigorous, upright growth, with fruit well above the soil, and to its earliness; matures large size fruit in 95 days. In color it is a purplish pink, and is always round, smooth and symmetrical. A valuable home or market sort.

Packet, 10 cents; 1/2 ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50 postpaid.

663 Chalk's Early Jewel

One of the Best Early Tomatoes

(Bright Scarlet.) Within a week to ten days as early as Spark's Earliana, it is even a heavier cropper, with tomatoes of larger size and sweeter flavor, while its more robust growth makes it a sure cropper. Large, handsome fruits, very solid, deep through. Ripening right up to the stem without any cracks or green core. Ready to pick in 95 days. For the home garden it is one to the best; for market gardeners or canners it is unsurpassed.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

663 CHALK'S EARLY JEWELL.

674 Golden Queen

Very Early Large, Smooth, Yellow Tomato

(Bright yellow.) Early large yellow tomato. Much like Paragon, except in color. Always smooth, and ripens in about 95 days. Quality excellent in all respects, either for slicing or preserving.

Packet, 10 cents; half ounce, 30 cents; ounce 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

683 Bonny Best

Very Early, Large and Smooth; Heavy Cropper

(Scarlet red.) This variety is a vigorous grower; enormously prolific. In shape it is slightly flattened but thicker through than most other tomatoes. In color it is a beautiful scarlet red, setting its fruit in clusters of five or more at close intervals. Ready to pick in 88 days. Makes a magnificent variety for greenhouse growing. A good early red skin variety of the most excellent quality for all purposes.

Packet, 10 cents; 1/2 ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

Maule's Early Tomatoes Ready for Use in 85 to 100 days

662 June Pink

The Earliest of all Bright Pinks, a Pink Earliana

(Bright pink.) June Pink ripens in 85 days, as early as Earliana. In markets where pink varieties are preferred it is a great seller. The vine is compact and branches freely, with handsome, good size, deep pink fruit hanging in clusters of 6 to 8 fruits. A popular market variety, excellent for shipping, and equally desirable for home use.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

659 Greater Baltimore

Firm and Meaty. Excellent for the Table or for Canning

(Brilliant red.) This grand, second early variety produces large bright red tomatoes in clusters in about 85 days. The vines are vigorous, compact and healthy growers; a heavy cropper of large, smooth well formed tomatoes; deep from stem to blossom end. Very firm and meaty. Free from ridges, cracks and blight. For canning or the home garden the results have been far beyond expectations.

Packet, 10 cent; ounce, 40 cents; quarter pound, \$1.00; pound, \$3.50; postpaid.

TOMATO CULTURE

The most complete book ever written on growing Tomatoes,
By TRACY.

CLOTH BOUND, \$1.00, POSTPAID.

679 Livingston's Globe

Distinct in Shape, Firm and Blight Proof
(Purplish Pink.) This tomato has become leader with prominent and successful tomato growers. In shape it is distinct, being globe shape, which permits a greater number of slices to be made. Of large size, smooth, firm and has very few seeds. Color a glossy pink, tinged with purple. Bears fruit in clusters of from three to seven; ready to pick in 95 days. Of special value to all long distance shippers or for forcing under glass.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

667 Early Acme

One of the Best Medium-Early Purplish Pink Sorts

(Pink purple.) A celebrated pink purple tomato; round, smooth, productive. Of delicious flavor and with firm, solid flesh, being ready to pick in 100 days, producing clusters of medium to large fine tomatoes.

Packet, 5 cents; ounce, 40 cents; quarter pound, \$1.00; pound, \$3.50, postpaid.

Maule's New Jersey Grown Tomato Plants

Ready for delivery about May 10 to 15th

Maule's Earliest of All, Stone, Maule's Success, Bonny Best, Spark's Earliana, Ponderosa, Maule's Enormous

30 cents per dozen, \$1.00 per 50, \$1.50 per 100, postpaid.

By express, not prepaid, \$1.25 per 100, \$4.00 per 500, \$7.50 per 1000.

675 NEW GOLDEN PONDEROSA TOMATO.

665 Paragon

A Well-known Favorite

For Home Use or Canning

(Deep red.) The fruits are large, dark red in color, and perfectly smooth. The flesh is solid and of excellent flavor, maturing in about 100 days. The vines are large, vigorous and exceptionally productive. Excellent home or market sort.

Packet, 5 cents; ounce, 40 cents; quarter pound, \$1.00; pound, \$3.50, postpaid.

675 New Golden Ponderosa

Equals Ponderosa in Size

Produces Golden Yellow Tomatoes

In Great Profusion

(Golden yellow.) This grand large tomato equals its famous parent, the Crimson Ponderosa, in every respect but color. The fruits are very uniform in shape and size, contain but little core and few seeds. It is the largest and heaviest of the yellow sorts, free from acid, sweet and luscious, with very heavy meat. The skin is thin, ripens its first fruit in about 110 days and continues to bear until frost. Golden Ponderosa should have a place in every home garden.

Packet, 15 cents; half ounce, 40 cents; ounce, 75 cents; postpaid.

Main or General Crop of Tomatoes

Ready to Use in 100 to 120 Days

680 Columbia

Very large; solid flesh, few seeds; wonderful cropper
The greatest tomato for home garden or canning

(Bright red.) Columbia is a very large, smooth tomato, well-formed and deep from stem to blossom. It is of a bright red color and ripens up to the stem; flesh is solid, with very few seeds. The foliage is larger and much heavier than Matchless. It is a wonderful bearer, outyielding many of the best cropping sorts. Tomatoes run more uniform than any other variety, and it does not have as many small fruits in the latter part of the season, a fact that will be greatly appreciated by all growers. Ready to pick in 120 days. Splendid for market gardeners, home gardeners or canners wanting a strictly large, fancy tomato.

Packet, 10 cents; ounce, 45 cents;
quarter pound, \$1.10; pound, \$4.00, postpaid.

666 Dwarf Stone

The Largest Dwarf Red Tomato

(Bright Red.) This strain of Dwarf Stone tomato is more productive, earlier and larger fruited than any other so called tree sort. In fact, it is about the largest of all the dwarf or bush red skin varieties, very meaty and delicious. Ready to pick in 100 days. A desirable home garden variety.

Packet, 10 cents;
ounce, 45 cents;
quarter pound, \$1.10;
pound, \$4.00, postpaid.

682 Ponderosa

Nearly Seedless and as Solid as Beefsteak

(Purple crimson.) Although introduced many years ago, up to the present time no tomato has yet surpassed the genuine Ponderosa in size or delicious, meaty flavor. It is not only the largest but also the heaviest tomato grown. The color is a glowing crimson; shape quite regular considering its size, and it is considered by thousands of people the best table variety in existence for slicing, having but few seeds. Ripens in about 110 days, and bears well until very late. A good tomato for home use. We offer the genuine headquarters stock.

Packet, 15 cents; half ounce, 35 cents; ounce, 65 cents;
quarter pound, \$1.75; pound, \$6.00, postpaid.

**The Largest
of All**

**Ponderosa
Tomato**

**TOMATO
SUCCESS**

652 Maule's Success The Best Second Early or Main Crop Tomato

UNEXCELLED FOR HOME USE. UNRIVALED FOR SHIPPING. THE BEST FOR CANNING.

(Bright Red.) Maule's Success tomato found a place for itself at once in the high esteem of every tomato grower who planted it. In shape Maule's Success is smooth, well formed and extremely deep from stem to blossom, making it unusually heavy. It ripens evenly to the stem, and is without ridges or cracks; has great meatiness and few seeds. It is firm without being hard; an unrivalled home tomato and an unequalled shipper. The vines are vigorous but compact. The joints are short and it always fruits in large clusters at every second joint. This accounts for its wonderful productiveness. Maule's Success is the heaviest for its size of any variety; on account of its brilliant red color, depth and solidity, is the handsomest main crop tomato we have ever seen. On the market stall its beautiful appearance and color make it sell ahead of all sorts, and its unusual solidity, few seeds and desirable form make it the most desirable canning variety known. The largest growers of tomatoes for canning and market purposes are all enthusiastic about Maule's Success. Ready to pick in about 115 days.

Packet, 10 cents; half ounce, 30 cents; ounce, 55 cents; quarter pound, \$1.35; pound, \$5.00, postpaid.

664 Matchless, A Tomato well named

(Cardinal Red.) One of the best and most popular for general planting. The color is a rich cardinal red. Fruits are large, very smooth and solid, bearing continuously throughout the season. Matures in 120 days. Unsurpassed for market or table.

Packet, 10 cents; ounce, 45 cents; quarter pound, \$1.10; pound, \$4.00, postpaid.

672 Stone The Great Canning Tomato The Standard Main Crop Variety

(Bright Red.) The fruit is of good size, bright red in color, perfectly smooth and of the best table quality. It is a famous main crop tomato; unsurpassed for slicing or canning. Matures in 120 days. The plants are productive; excellent home garden sort.

Packet, 10 cents; ounce, 40 cents; quarter pound, \$1.00; pound, \$3.50, postpaid.

Maule's Main or General Crop of Tomatoes Ready to Use in 90 to 120 Days

653 Maule's Magnificent

See Back Cover for Colored Illustration

Large, Round, Smooth, Magnificent, Red Fruit

(Bright red.) Never before has any tomato been grown so successfully in all sections of the country as Maule's Magnificent. The vines give larger crops than other tomatoes of equal acreage. The fruit is large, solid and smooth. Ready to pick in 120 days. It is a good shipper, does not crack or rot; unsurpassed for the home garden, either for slicing or canning.

Packet, 10 cents; half ounce, 25 cents; ounce, 45 cents; quarter pound, \$1.25; pound, \$4.50, postpaid.

**SHOP
BY MAIL**
Saves Time
and
Money

Maule Pays
the
Postage
on all
Seed, Plants,
Bulbs, etc.,
Quoted
Postpaid in
this
Seed Book

676 Pear-Shaped Red

Used for Making Tomato Figs or Preserving

(Bright Red.) Fruit small and pear-shaped, about the size of a plum. Color, bright red. Ripens in about 90 days. Flesh tender and of good flavor

Packet, 10 cents; half ounce, 30 cents;
ounce, 55 cents; quarter pound, \$1.35;
pound, \$5.00, postpaid.

677 Pear-Shaped Yellow

Used for Pickling and Preserving

(Bright yellow.) A small early tomato, ready to pick in 90 days. Similar to pear-shaped red, but of rich, clear yellow color. Very sweet and free from acid. Very desirable for preserving.

Packet, 10 cents; half ounce, 30 cents;
ounce, 55 cents; quarter pound, \$1.35;
pound, \$5.00, postpaid.

ENORMOUS

TOMATO

656 Maule's Enormous

The Largest Red

The Sweetest of All

(Deep red.) Maule's Enormous tomato, bred by Mr. Miesse, was first introduced to the public by us under the name "Eight to the Yard." Maule's Enormous, however, was not bred merely for large size. The name was selected from the fact that it seemed to apply better to this wonderful tomato than to any other. In comparative trials with other sorts, under ordinary conditions, Maule's Enormous has made a record for both quality and quantity, while the beauty of the fruit makes it an easy and quick seller in all markets. The fruit is remarkably solid and firm. Enormous is now universally recognized as a standard main crop red tomato, of great size and productive ability. Ready for the table in about 110 days.

Packet, 15 cents; half ounce, 35 cents; ounce, 65 cents; quarter pound, \$1.75; pound, \$6.00, postpaid.

Turnips

Desirable vegetable for the table, or can be stored in the cellar or pit out-doors for winter use

CULTURE.—Sow early flat varieties in April, in drills 12 to 18 inches apart. Cover seed $\frac{1}{2}$ inch and thin out to 4 to 6 inches in the row. Cultivate frequently. For succession, sow at intervals until the last week in May. For Fall and Winter crop, sow in July or August in drills or broadcast. A packet will sow about 50 feet of drill, an ounce about 250 feet; $1\frac{1}{2}$ pounds to acre in drills or $2\frac{1}{2}$ pounds broadcast. Ready to use in 40 to 75 days. After a few light frosts take up roots and store in a cool cellar or pit out-doors for winter use.

686 Red or Purple Top White Globe
The Popular Variety For General Planting

One of the handsomest and most salable turnips. For home or market it is unsurpassed. It is a large, rapid growing sort, being ready for the table or market in about 65 days, with globular shaped roots. Flesh pure white, and the best flavored of all turnips, raw or cooked. The skin is white, with a purple top. The most desirable sort.

Packet, 10 cents; ounce, 20 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

697 Cow Horn
Excellent For The Table or Stock

A long white turnip, 12 to 15 inches in length, $2\frac{1}{2}$ inches in diameter and growing well above the ground. Of rapid growth, producing large, heavy roots in 75 days. One of the best and sweetest for home use or for stock feeding and excellent to plow under as a green fertilizer.

Packet, 10 cents; ounce, 20 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

693 Extra Early Purple Top Milan
The Earliest and Best for Spring Sowing

The earliest of all turnips, producing in 40 days good size, flat, smooth, turnips with bright purple top and few leaves, of perfect shape and color. Flesh white and choice, sweet and fine grained. They are without equal for the table. Adapted to spring and fall planting.

Packet, 10 cents; ounce, 20 cents; quarter pound, 45 cents; pound, \$1.50, postpaid.

ORDER EARLY

Send us your
orders early:
Dont wait until
the last minute
for your
Garden
Supplies.

695 Early White Flat Dutch
Held in High Esteem by All Growers

A flat, smooth, white turnip; one of the best for the family garden in the spring, also grown for a fall crop. Medium size; matures in about 40 days. Skin is clear white; flesh excellent, mild, juicy. A good keeper.

Packet, 10 cents; ounce, 20 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

MAULE

Can serve you
best in Seeds,
Plants, Bulbs
Etc.

687 Red or Purple Top Strap Leaf
A Very Quick Grower and a Good Keeper

Fine grained, never stringy and of mild flavor. It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in 55 days. Desirable for the home garden or market.

Packet, 10 cents; ounce, 20 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

**WE DELIVER
FREE**

to your home
or postoffice
everything
offered post-
paid in this
Seed Book.

700 Large White Norfolk Globe
Excellent for Table or Winter Salad

A popular variety for winter. Makes large, round white roots, flesh white, solid, sweet and fine grained, maturing in about 75 days. Excellent for table or stock; also quite largely used for winter salad.

Packet, 5 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00, postpaid.

694 EXTRA EARLY WHITE MILAN
A Rapid Grower, Sweet and Tender

An excellent extra early white flat turnip, maturing in about 40 days. Mild flavor, and fine grained. Desirable for spring or fall sowing, making wonderfully rapid growth.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 45 cents; pound, \$1.50, postpaid.

689 Mixed Table Turnips

A Grand Mixture of All Turnips

A grand mixture of garden turnips including both white and yellow flesh varieties. This mixture maturing its crop in 40 to 75 days, does not contain any ruta bagas.

Packet, 5 cents; ounce, 15 cents;
¼ pound, 30 cents; pound, \$1.00, postpaid.

696 White Six Weeks

Known as Early Snowball

This globe-shaped white skinned early turnip is large, smooth and handsome; flesh white and of mild flavor, an excellent winter keeper, maturing its crop in about 65 days.

Packet, 10 cents; ounce, 20 cents;
¼ lb., 30 cents; pound, \$1.00, postpaid.

692 Yellow Aberdeen

Long Keeping, Sweet Yellow Flesh

A turnip of high merit. The flesh is yellow, tender, sugary and very solid. In color the turnip is purple above and deep yellow below, as indicated in the illustration. Used on the table as well as for stock feeding. Producing large roots in 75 days.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 30 cents; pound, \$1.00, postpaid.

691 Southern Seven Top

Known as the Salad Turnip

A variety of turnip grown entirely for its tops, which are used as a salad. Can be cut at all times. It produces no edible root. This is a very hardy sort, standing through the winter south of Philadelphia, without any protection.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 30 cents; pound, \$1.00, postpaid.

701 White Egg

Solid, Fine Grained, Good Keeper

Egg-shaped root; with white skin. The white flesh is always firm, solid, sweet, a quick growing sort, maturing in about 50 days. A good keeper.

Packet, 5 cents; ounce, 15 cents;
¼ pound, 30 cents; pound, \$1.00, postpaid.

702 Large Yellow Globe

Fine For The Table or Stock

Globe shape, pale yellow with green top. The skin is smooth, yellow flesh, firm and sweet, maturing in about 75 days. A splendid variety for either table or stock and is an excellent keeper.

Packet, 5 cents; ounce, 15 cents;
¼ pound, 30 cents; pound, \$1.00, postpaid.

698 Golden Ball

One of the Best For Family Gardens

A superior table turnip, of bright yellow color. Rich and sweet in flavor. A rapid grower, producing handsome globular shaped roots in 70 days. An excellent keeper. Makes an ideal fall crop to store for winter use.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 30 cents; pound, \$1.00, postpaid.

704 Japanese

Large, Pure White, Tender and Sweet

This grand turnip is a large white variety, of great merit, and comes directly from Japan. It is between flat and globe. The color is a pure white, both outside and inside; solid and meaty. Ready for the table or market in 70 days. A heavy cropper and a good winter keeper.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 40 cents; pound, \$1.25, postpaid.

703 White Globe

Extra Large, Round, Pure White

This is one of the most productive turnips and in good rich soil the roots will frequently grow to twelve pounds in weight. It is globe-shaped and slightly flattened. The skin is white and smooth. Matures in about 75 days.

Packet, 10 cents; ounce, 20 cents;
¼ pound, 30 cents; pound, \$1.00, postpaid.

Ruta Bagas or Swede Turnips

Highly nutritious as a table vegetable and profitable as food for stock and fowls

CULTURE.—Does best on new land, or light and sandy soil. Sow the seed from the latter part of June until August in drills 15 to 24 inches apart. Cover seed $\frac{1}{2}$ inch and thin out to 6 to 8 inches in the rows. Cultivate frequently. Can be sown broadcast. Use a packet to about 50 feet of drill, an ounce to 250 feet, $1\frac{1}{2}$ pounds to the acre in drills or 2 $\frac{1}{2}$ pounds broadcast. Ready to use in 90 to 95 days.

708 Improved Purple Top

Very richly colored, fine grained and sweet

Next in yield and value after our Heavy Cropping Swede, we place this old standard variety. It is of fine quality and is widely grown. It keeps perfectly all winter. It is hardy, productive, sweet, solid and satisfactory. It is globe shaped, purple top, yellow skin and flesh, with smaller top and shorter neck than most sorts. It is justly held in high esteem for both table and stock feeding purposes, as the roots grow fairly smooth, with comparatively small tap root; uniform in shape, color and quality. Flesh is crisp, fine grained and solid. Matures in 95 days.

Packet, 5 cents;
ounce, 15 cents;
quarter pound, 30 cents;
pound, 85 cents, postpaid.

707 Maule's Heavy Cropping

The perfect Ruta Baga, of symmetrical shape, and firm flesh

Maule's Heavy Cropping is the finest and most profitable of all yellow, purple top Ruta Bagas, being the hardiest, heaviest, best shaped and most productive. The roots are better keepers than most sorts. The flesh is of a beautiful yellow color, of the choicest quality, full of nourishment. Excellent for table use and stock feeding. Matures in 95 days.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 35 cents; pound, \$1.00 postpaid.

711 White French Or Sweet Russian

Grows to a large size, and is most excellent for table use or for live stock. The white flesh is firm, rich and of sweet, nutritious quality. Matures in 90 days.

Packet, 5 cents;
ounce, 15 cents;
 $\frac{1}{4}$ pound, 30 cents;
lb., \$1.00, postpaid.

713 White Rock Reliable Keeper

In all sections it has long had an enviable reputation as an extra good cropper and reliable keeper. Roots large nearly globe shape, small neck, skin is greenish white; flesh white. Matures in 90 days. It is equally desirable for table purposes or for stock feeding.

Packet, 10 cents; ounce, 20 cents;
quarter pound, 35 cents; pound, \$1.00, postpaid.

Tobacco

CULTURE.—Sow seed in a hot bed in February or March and treat same as Tomatoes. Use wood ashes on seed bed. When plants are large enough and weather settled, transplant in rows 3 or 3 $\frac{1}{2}$ feet apart each way, and cultivate frequently. A packet will produce about 200 plants; an ounce produces about 5000 plants; sufficient for an acre

716 BIG HAVANA.—An Americanized Havana, large, long leaf. It is one of the earliest. Fine texture.

Packet, 10 cents; ounce, 45 cents;
quarter pound, \$1.10; pound, \$4.00, postpaid.

719 IMPROVED GOLD LEAF.—For bright wrappers this variety is the best. The leaf is large, of medium breadth, and fine grained; cures bright or mahogany.

Packet, 10 cents; ounce, 75 cents;
quarter pound, \$1.85; pound, \$7.00, postpaid.

720 PENNSYLVANIA SEED LEAF.—Very extensively grown in the Lancaster district of Pennsylvania, which is famous for its fine cigar tobaccos.

Packet, 10 cents; ounce, 75 cents;
quarter pound, \$1.85; pound, \$7.00, postpaid.

724 CONNECTICUT SEED LEAF.—Grown in all sections of the U. S. and extensively in Connecticut. Broad leaf of medium length. Suitable for cigar fillers.

Packet, 10 cents; ounce, 45 cents;
quarter pound, \$1.10; pound, \$4.00, postpaid.

725 SWEET ORONOKO.—A long narrow leaf, curing a rich red, the finest plug fillers. Makes the best natural chewing leaf.

Packet, 10 cents; ounce, 65 cents;
quarter pound, \$1.75; pound, \$6.00, postpaid.

726 THE PRIMUS.—This is the earliest tobacco grown. It will ripen even in Canada. Leaves large, fibre fine, texture silky, flavor superior. It makes an elegant smoking tobacco, either for cigars or pipe.

Packet, 10 cents; ounce, 65 cents;
quarter pound, \$1.75; pound, \$6.00, postpaid.

727 IMPROVED WHITE BURLEY.—Of especial value for cut or plug tobacco; often used for wrappers. Large, broad leaf, curing a very desirable color.

Packet, 10 cents; ounce, 55 cents;
quarter pound, \$1.35; pound, \$5.00, postpaid.

726 THE PRIMUS TOBACCO.

TOBACCO CULTURE

Book of 50 pages giving full details on the selection and preparation of the seed and soil, harvesting, curing and marketing the crop. Prepared by 14 experienced tobacco growers in different parts of the country.

Illustrated, Paper Cover, 50c postpaid.

Tree Seeds

Culture directions are plainly printed on each package.

866 Arbor Vitae, American, ounce 40 cents.

867 Apple, ounce, 45 cents; pound, \$4.00.

869 Catalpa Speciosa. Oz., 40c.; lb., \$5.50.

870 Cherry Mazard, ounce, 35 cents; lb., \$3.00.

871 Honey Locust, ounce, 25 cts.; pound, \$2.00.

872 Norway Spruce, ounce, 60 cts.; pound, \$5.50.

874 Pear, Kieffer, ounce, 55 cents; pound, \$5.00.

878 Spruce Douglass, ounce, 75 cents.

879 White Pine, ounce, 55 cents; pound, \$5.00.

880 Yellow Locust, ounce, 20 cts.; pound, \$1.50.

881 Yellow Pine, ounce, 60 cents.

At above prices, all tree seeds are postpaid.

873 Osage Orange

The Best of all Hedge Plants

Easy grown, and a rapid grower, hardy, produces a good hedge in from 3 to 4 years.

Ounce, 25 cents; quarter pound, 60 cents;
pound, \$2.00, postpaid.

Maule's Farm and Grain Seeds

The following varieties of field and grain seeds are especially adapted to Spring, Summer and Fall sowing. In the description of each variety we give the quantity of seed required to plant an acre. Write for special prices on larger quantities.

789 Japanese Buckwheat

The best and most profitable variety. From $\frac{1}{2}$ bushel of seed sown a crop of 40 bushels has been harvested. Flour is superior to that from any other variety. Ripens early. Sow 36 pounds in drills or 48 lbs. (bu.) broadcast to an acre.

Pkt., 10c; 1b., 30c; 3 lbs., 75c, postpaid.
By express or freight, not prepaid,
12 lbs. (peck), 90 cts.; 48 lbs. (bu.), \$3.00.

787 Imp. Evergreen Broom Corn

The best. Brush firm, of good length and bright green color. Sow in drills, using 10 to 12 pounds of seed to the acre.

Pkt., 10c; 1b., 45c; 3 lbs., \$1.25, postpaid.
By express or freight, not prepaid,
11 $\frac{1}{2}$ lbs. (peck), \$1.75; 46 lbs. (bu.), \$6.00.

849 Spring Rye

Used with profit as a catch crop where grain has winter killed. Quite commonly employed recently. Sow 84 lbs. to 112 lbs. broadcast to acre.

Pkt., 10c; 1b., 30c; 3 lbs., 75c, postpaid.
By express or freight, not prepaid,
14 lbs. (peck), 90 cts.; 56 lbs. (bu.), \$3.00.

848 Pennsylvania White Winter Rye

An excellent hardy sort, giving satisfaction everywhere. Sow in September or October, using 84 lbs. to 112 lbs. per acre.

Pkt., 10c; 1b., 30c; 3 lbs., 75c, postpaid.
For large quantities, write us for prices.

863 Marquis Spring Wheat

A wonderful variety which has become popular and met with wide spread interest. It is remarkably early and exceedingly productive. Sow 90 pounds to 120 pounds per acre.

Pkt., 10c; 1b., 30c; 3 lbs., 75c, postpaid.
By express or freight, not prepaid,
peck, \$1.25; bushel of 60 pounds, \$4.50.

Winter Wheat

864 Miracle. A red-grained bearded sort, and a remarkable cropper.
Pkt., 10c; 1b., 30c; 3 lbs., 75c, postpaid.

865 Red Wave. A vigorous, tall-growing, red-grained, bald variety.

Pkt., 10c; 1b., 30c; 3 lbs., 75c, postpaid.

For large quantities of both varieties of Winter Wheat, write us for prices when ready to order. Sow Winter Wheat either broadcast or in drills, using 90 pounds to 120 pounds per acre.

Sunflower

Sunflower seed is one of the best egg producing foods for poultry; the leaves make excellent fodder, being relished by all kinds of stock. The stalks make excellent fire wood. It can be sown any time before the middle of July. Plant in hills, $3\frac{1}{2}$ to 4 feet apart each way, allowing 3 to 4 plants to each hill, or in drills; 5 pounds will sow an acre. Cultivate the same as corn.

855 Black Giant

This magnificent sunflower produces even larger heads than the Mammoth Russian, producing more seed per acre than any other variety. The seeds are short, plump, well filled with meat, and have a thin shell. Specimens have been grown measuring 6 feet in circumference. It is something wonderful and is extremely profitable to grow.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid. By express or freight, not prepaid, pound, 30 cents; 6 $\frac{1}{4}$ lbs. (peck), \$1.75; 25 lbs. (bu.), \$6.50.

856 Mammoth Russian

Flowers 18 to 20 inches in diameter. Very showy, and largely grown for the amount of seed produced. Stalks often grow 10 feet high.

Packet, 10 cents; half pound, 25 cents; pound, 35 cents, postpaid. By express or freight, not prepaid, pound, 20 cents; 6 $\frac{1}{4}$ lbs. (peck), \$1.15; 25 lbs. (bu.), \$4.00.

831 Thousand Headed Kale

Somewhat similar to Rape. It produces plants growing 3 to 4 feet high, the stems covered with rosettes of leaves. It is a heavy cropper. Animals, especially sheep, eat it greedily. Hardy and will thrive on most any soil. Sow the seed in rows or broadcast, using 2 pounds of seed per acre. **Packet, 10 cents; quarter lb., 30 cts.; 1b., \$1.00, postpaid.**

Prices on all Field Seeds listed on pages 103 to 110 are net. We charge for cloth bags and these at cost. Half bushel size, 25 cents; one bushel size, 35 cents; two bushel size, 60 cents; When ordering Field Seeds please remit for bags

860 Hairy or Winter Vetch

This useful plant is noted for its extreme hardness. As a winter cover crop, to prevent leaching, as well as for forage and fertilizing purposes, it is one of the best. If sown in September or October it will make excellent forage the following spring. The top is small and inconspicuous at the start, but the root system is extensive from the beginning. The plant is a valuable nitrogen gatherer. Forage yield, $1\frac{1}{2}$ to 4 tons per acre. Excellent for dairy stock and for poultry pasture. Use 90 lbs. of seed per acre, or 60 lbs. of vetch with 28 pounds of rye or oats.

Pkt., 10 cts.; pound, 55 cts.; 3 lbs., \$1.50 postpaid. By exp. or frgt., not prepaid, 15 lbs. (peck), \$3.75; 60 lbs. (bu.), \$14.00

860 HAIRY OR WINTER VETCH.

861 Spring Vetch

This vetch or Tares is not hardy and must, therefore, be sown in the spring during May or June. It possesses the same desirable features as the Winter Vetch. Use 90 pounds per acre alone, or sow with spring wheat, spring rye or oats for support.

Pkt., 10c; 1b., 35c; 3 lbs., 90c, postpaid.
By express or freight, not prepaid,
15 lbs. (peck), \$1.50; 60 lbs. (bu.), \$5.00.

NOTE — If larger quantities of Field Seeds are wanted write us for special prices.

783 WHITE SWISS BARLEY

Barley

Early Seeding usually produces the best yields. Use a drill, planting the seed about two inches deep. 96 pounds of seed usually sown to an acre.

783 White Swiss Barley The Heaviest Yielding Six Rowed Bearded Sort

The straw is very strong and stiff, growing from 36 to 40 inches high. The heads are of the bearded type, long and well filled with six rows of plump grains of the finest quality. It yields abundantly, 50 to 68 bushels to the acre. An excellent variety for growing on light, thin soils, while on rich, fertile soils its yields are wonderful. It is a great drought resister and especially adapted to Northern latitudes. For yield, malting, milling and feeding has no superior.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.
By express or freight, not prepaid, 12 pounds (peck), \$1.00;
48 pounds (bushel), \$3.25.

Oats

Sow in the spring as early as the ground can be worked, at the rate of 64 to 96 pounds to the acre.

841 Improved Swedish Oat A Wonderful Stooler and Reliable Yielder

This branch oat is considered one of the heaviest yielders, ranking first in weight, stiffness of straw and thin hulling qualities. The stiff straw which holds up unusually well grows from 4 to 5 feet tall with heads measuring from 8 to 11½ inches long and produces grain weighing from 36 to 40 pounds to the measured bushel. These oats are quite early, less liable to smut or rust than other sorts.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.
By express or freight, not prepaid, 8 pounds (peck), 60 cents;
32 pounds (bushel), \$1.75; 320 pounds (10 bushels), \$17.00.

842 Maule's Bumper Crop Oats

The largest and Plumpest White Grained Sort

The large, heavy, white grains are produced early on long, stiff stems. The heads are very long with the grain heavily clustered. This would be classed as a side oat, but is more clustered and stands more upright than other varieties. The straw grows to a good height, stiff and straight. Seed scarce this season.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.
By express or freight, not prepaid, 8 lbs. (pk.), 75 cts.; 32 lbs. (bu.), \$2.25

844 Winter Turf Oats Also known as Virginia Gray

This variety is especially valuable for fall seeding. It is the best and hardiest of oats, standing the winter better than any other kind. The turfing and stooling qualities of these oats is remarkable, and under anything like favorable conditions they soon spread and cover the ground with a thick, heavy growth.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.
By express or freight, not prepaid, 8 pounds (peck), 75 cents;
32 pounds (bushel), \$2.50.

Prices on all Field Seeds listed on pages 103 to 110 are net. We charge for cloth bags and these at cost. Half bushel size, 25 cents; one bushel size, 35 cents; two bushel size, 60 cents; When ordering Field Seeds please remit for bags.

841 IMPROVED SWEDISH.

Speltz ⁸⁵¹ or Emmer

Yields More than Wheat or Barley

It ripens early; the grain is intermediate between wheat and barley. The chaff adheres to the grain when threshed, and is fed in that condition to stock. It is adapted for milling purposes, as well as for feeding, making a grade somewhat similar to rye. The straw resembles wheat straw. It grows large crops—40 to 80 bushels per acre—on comparatively poor soil, and it is said to give full double the crop of barley. It resists drought successfully, and is adapted to Northern latitudes. Sow in the spring or in the fall at the rate of 80 pounds per acre.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid. By express or freight, not prepaid, 10 lbs. (pk.), 90 cts.; 40 lbs. (bu.), \$3.00

847 Dwarf Essex Rape

Gives a Tremendous Yield and a Luxuriant Pasture When Mostly Needed

This is the best early summer or autumn forage known; used for sheep, pigs and cows with success and profit. Under favorable circumstances it is ready for pasturage in six weeks from the time of sowing. It is grown exclusively for its leaves. The seed should be sown in May, for midsummer pasturage; or any time before the end of August (at the North) for autumn pasturage. In the Southern States the best sowing time is September or October. Rape is a plant which loves cool weather, and thrives best in spring or autumn. The seed should be used at the rate of 3 pounds per acre in drills, or 5 pounds per acre broadcast. Rape is an excellent food for chickens or for green manure for plowing down.

Packet, 10 cents; pound, 35 cents; 3 pounds, \$1.00, postpaid. By express or freight, not prepaid, 3 pounds, 75 cents; 5 pounds, \$1.25; 10 pounds, \$2.00; 25 pounds, \$4.50; 100 pounds, \$16.00.

829 Canada Field Peas

Sown with Oats Makes Good Feed for Cows

Makes good ensilage, and is an admirable food, either green or dry for cattle. It is quite hardy, may be sown early in the spring. Sow at the rate of 120 pounds per acre alone, or 60 pounds of Canada Peas mixed with 48 pounds of oats.

Packet, 10 cents; half pound, 25 cents; pound, 45 cents, postpaid.
By express or freight, not prepaid, pound, 25 cts.; 15 pounds (peck), \$1.50; 60 pounds (bushel), \$5.50.

INOCULATE THIS SEED WITH
MULFORD CULTURE

829 CANADA FIELD PEA.

Prices of Field, Grain, Clover and Grass Seeds on pages 103 to 112 are subject to change without notice.

Sorghums and Forage Crops

Plant and cultivate same as corn
They mature in 80 to 100 days

819 WHITE KAFFIR CORN.

858 TEOSINTE.

830 FETERITA.

816 JERUSALEM CORN.

819 White Kaffir Corn Relished by Poultry and Cattle

A valuable non-saccharine sorghum, producing two to four heads per stalk. The stalks make excellent fodder, the grains make fine poultry and stock food, also splendid flour. For grain, use 4 to 5 pounds of seed per acre; for fodder, sow 28 to 56 pounds either in drills or broadcast.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.
By express or freight, not prepaid, 14 pounds (pk.), \$1.00;
56 pounds (bushel), \$3.50.

818 Red Kaffir Corn Excellent fodder; either green or dry

This non-saccharine sorghum is the same as White Kaffir Corn, with exception of color of grain, which is red. A heavy cropping sort.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.
By express or freight, not prepaid, 14 pounds (pk.), \$1.00;
56 pounds (bushel), \$3.50.

858 Teosinte Continuous cutting Forage Crop

This fodder plant grows from 8 to 12 feet high. It has the habit of stooling at the root, producing more forage than any known plant. It is liked by stock. Cultivate same as corn; use 3 lbs. of seed per acre.

Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; lb., \$1.00, postpaid.

839 Yellow Milo Maize Excellent for ensilage

A non-saccharine sorghum; cultivated like corn. A vigorous grower, attaining a height of 10 feet. The seed is fed to chickens, etc.,. Matures its main head in 100 days. Plant 4 to 5 pounds per acre.

Pkt., 10 cts; pound, 30 cts; 3 pounds, 75 cts., postpaid. By express or freight, not prepaid,
14 lbs. pk., \$1.25; 56 lbs. (bushel), \$4.00.

852 Early Amber Sorghum

A saccharine sorghum. An early Southern variety grown almost exclusively for forage crop either alone or broadcast with peas. Sow broadcast alone 60 pounds seed per acre. If with peas broadcast, use 25 pounds seed with 60 pounds peas per acre.

Packet, 10 cents; pound, 35 cents; 3 pounds, 90 cents, postpaid.
By express or freight, not prepaid, 12½ lbs. (pk.), \$1.25; 50 lbs. (bushel), \$4.50.

MILLETS

Fine hay of excellent feeding value. Much used
as a catch crop. Ready to cut in 45 to 65 days.

833 Liberty or Golden Millet

Liberty millet is a fine crop for both soiling and hay. For the latter purpose it must be cut just as it begins to head before blooming. It is ready for use in 60 or 65 days after sowing. When used at the proper stage of development it is one of the most valuable of soiling plants. Sow 48 pounds per acre for hay. Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid. By express or freight, not prepaid,
12 lbs. (pk.), \$1.25; 48 pounds (bu.), \$4.00.

836 Pearl or East Indian Millet

Also called Pencilaria or Cattail Millet. This fodder plant grows six to ten feet high, and furnishes an enormous bulk of fodder. It can be cut several times during the season. It produces long, broad leaves somewhat resembling Indian corn. The stem is stout, and the terminal spike is 6 to 12 inches in length. It flourishes best in a rich, loose soil. Sow in drills 3 feet apart, using 5 pounds of seed per acre. Or broadcast, sowing 8 pounds to the acre.

Packet, 10 cts.; lb., 45 cts.; 3 lbs., \$1.25, postpaid. By express or fgt., not prepaid,
12½ lbs. (pk.), \$2.75; 50 lbs. (bu.), \$10.00

830 Feterita The great drought resister

A non-saccharine sorghum, maturing its crop earlier than Kaffir Corn. Grows about 5 feet high. Excellent for feeding chickens or any stock. For grain sow 5 pounds of seed per acre in hills or drills. For fodder, sow 28 pounds per acre, broadcast or in rows.

Packet, 10 cents; pound, 35 cents; 3 pounds, 90 cents, postpaid.
By express or freight, not prepaid, 14 pounds (pk.), \$1.25;
56 pounds (bushel), \$4.00.

816 Jerusalem Corn Surest grain crop for dry sections

This non-saccharine sorghum. It grows about 3 feet high and makes one large main head and several smaller ones on the side shoots. The grain is pure white, a good stock food. Use 3 to 5 pounds of seed per acre.

Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00, postpaid.
By express or freight, not prepaid, 14 pounds (pk.), \$2.00;
56 pounds (bushel), \$7.50.

850 Shallu or Egyptian Wheat Makes nutritious flour

A non-saccharine sorghum. Producing very large yields of both grain and fodder. On account of its stooling habit, 3 to 6 stalks are produced from a single grain. Seed white. An excellent feed for all stock. Use 3 to 5 pounds in hills or for fodder sow 25 to 50 pounds to the acre.

Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00, postpaid.
By express or freight, not prepaid, 14 pounds (pk.), \$2.00
56 pounds (bushel), \$7.50

854 Texas Seeded Ribbon Cane The favorite for Syrup

A saccharine sorghum. This variety will grow anywhere that sorghum will grow and produces a larger yield. The stalks grow 12 to 16 feet high and mature early. Sow seed broadcast using 50 pounds per acre or in drills 12½ pounds of seed per acre.

Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00, postpaid.
By express or freight, not prepaid, 12½ pounds (pk.), \$1.75;
50 pounds (bushel), \$6.00.

Relished by all kinds of stock

834 Hungarian Millet

Often called Hungarian grass. In general favor for summer forage purposes, as it can be sown in June and can be cut in 60 days. Yields two or three tons of hay per acre. It grows well on light soils, and withstands heat and drought. Sow seed broadcast; 48 pounds to the acre.

Packet, 10 cents; pound, 30 cents;
3 pounds, 75 cents, postpaid.
By express or freight, not prepaid,
12 lbs. pk., \$1.35; 48 lbs. (bu.), \$4.50.

835 Japanese Millet

Widely advertised as the Billion Dollar also barn yard grass. It attains a height of seven feet. The yield per acre is at the rate of 6 to 8 tons of cured hay and 15 to 18 tons of green forage. A field sown July 26th, after a hay crop, yielded 12 tons per acre. Valuable for forage or the silo. Sow 12 to 15 pounds per acre. Packet, 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., postpaid. By express or freight, not prepaid,
7½ lbs. (pk.), \$1.00; 30 lbs. (bu.), \$3.50

833 LIBERTY MILLET

854 TEXAS SEEDED
RIBBON CANE.

Cow Peas

INOCULATE THIS SEED WITH
MULFORD CULTURE

Makes Fine Hay When Cut. A Great Soil Enricher if Plowed Under

Cow Peas may be sown during May, June or July at the rate of 60 pounds to 90 pounds per acre.

823 New Era The Earliest

An early maturing variety of quick, upright growth. The vines make a splendid dry forage, cure easily, and produce a heavy yield of peas. Maturing in about 60 days; valuable in sections where the season is short.

Packet, 10 cents; pound, 35 cents, postpaid.
By express or freight, not prepaid, pound, 20 cts.; 15 lbs. (peck), \$1.50; 60 lbs. (bushel), \$5.00.

824 Extra Early Black Eye

Dry Peas are Desirable for Home or Market Use

This pea is one of the earliest. It is a strong grower and moderate trailer. It will mature seed in about 60 days. A valuable hay crop. In the South it is grown mainly for table use. Very popular as a soup pea.

Packet, 10 cents; pound, 40 cents; postpaid.
By express or freight, not prepaid, pound, 25 cts.; 15 lbs. (peck), \$1.75; 60 lbs. (bushel), \$6.00.

821 Black The Standard Variety

Trails freely and makes a heavy crop of hay. It will get into condition in 100 days; early enough for the Middle States. Ripens as far north as Ithaca, N. Y.

Packet, 10 cents; pound, 35 cents, postpaid.
By express or freight, not prepaid, pound, 20 cts.; 15 lbs. (peck), \$1.50; 60 lbs. (bushel), \$5.00.

827 Whip-poor-will The Favorite

It is an early variety, and matures in about 70 days. It is not a heavy forage maker, but a very productive variety and largely grown as a soil improver and for pasture. Trails very little and usually in bush form.

Packet, 10 cents; pound, 35 cents, postpaid.
By express or freight, not prepaid, pound, 20 cts.; 15 lbs. (peck), \$1.50; 60 lbs. (bushel), \$5.00.

828 Mixed Cow Peas

Where the crop is wanted for soil improving this mixture is very satisfactory, producing a thick growth of vines and forage.

Packet, 10 cents; pound, 35 cents, postpaid.
By express or freight, not prepaid, pound, 20 cts.; 15 lbs. (peck), \$1.35; 60 lbs. (bushel), \$4.75.

Prices on all Field Seeds listed on pages 103 to 110 inclusive are net. WE CHARGE FOR CLOTH BAGS and THESE AT COST. Half bushel size, 25 cents; one bushel size, 35 cents; two bushel size, 60 cents. When ordering Field Seeds please remit for bags.

Soja Beans

INOCULATE THIS SEED WITH
MULFORD CULTURE

A Profitable Crop in the South for a Shelled or a Dried Bean and One of the Best Summer Forage Crops Grown Anywhere

Sow Soja Beans in May or June, using 60 pounds per acre in drills or broadcast for hay; 30 pounds for beans. Can also be sown with cow peas using 30 pounds of each per acre, well mixed.

788 Hahto

An Excellent Table Sort. Cooks and Looks Like a Lima Bean.

table, it looks and can be cooked like lima beans. The dried beans makes excellent shelled beans for winter, either for the table or stock. The plant is very prolific, maturing its dry beans in about 130 days. Recommend planting in rows 30 inches apart, and drop the seed three inches apart in the row.

Packet, 15 cents; 2 packets, 25 cents; pound, 45 cents, postpaid. By express or freight, not prepaid, pound, 30 cents; 15 pounds (peck), \$3.00.

785 Hollybrook Early The Earliest Yellow Seeded

Makes a quicker growth and matures its crop 2 to 3 weeks earlier than Mammoth Yellow Soja. An erect growing plant.

Packet, 10 cents; pound, 35 cents, postpaid.
By express or freight, not prepaid, pound, 20 cents; 15 pounds (peck), \$1.25; 60 pounds (bushel), \$4.50.

784 Wilson Black The Earliest Soja Bean

A very satisfactory variety to grow in the northern states where a quick early shell bean or hay variety is desired. The plants average 2½ to 3 feet in height on good land. It branches well and is a prolific cropper. Requires about 90 days to be ready to cut for hay, maturing seed in about 115 days.

Packet, 10 cents; pound, 40 cents, postpaid.
By express or freight, not prepaid, pound, 25 cents; 15 pounds (peck), \$1.75; 60 pounds (bushel), \$6.00.

786 Mammoth Yellow The Latest Yellow Seeded

Mammoth Yellow does equally as well on light or heavy soils, and makes a most desirable land improver, and is one of the most valuable and important forage and feed crops.

Packet, 10 cents; pound, 35 cents, postpaid.
By express or freight, not prepaid, pound, 20 cents; 15 pounds (peck), \$1.25; 60 pounds (bushel), \$4.50.

SOJA BEANS

COW PEAS.

NOTICE

We offer all Farm and Grain Seeds by the pounds, etc., instead of by the pints and quarts

1 lb. equals about 1 pint
2 lbs. equal about 1 quart
Pecks and bushels we give the standard weights of each.

Inoculate Garden Beans, Peas, Alfalfa, Clovers, Cow Peas, Soy Beans, and Other Legume Crops with

Increase Your Crops
Improve Your Soil

Mulford Cultures

FOR LEGUMES

No Special Implementations or experience required

The Best, Safest and Cheapest (Quality and Price considered) method of inoculation available

MULFORD CULTURES contain pure, tested strains of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes. It is supplied for only such crops as: ALFALFA, CRIMSON CLOVER, SWEET CLOVER, WHITE CLOVER, RED CLOVER, MAMMOTH CLOVER, ALSIKE CLOVER, VETCH, COW PEAS, SOY BEANS, SWEET PEAS, CANADA FIELD PEAS, PEANUTS, LIMA BEANS, GARDEN PEAS and GARDEN BEANS.

MULFORD CULTURES are supplied for the varieties of legumes listed above at the following prices: Small Size (supplied only in 4 varieties for Garden Peas, Garden Beans, Lima Beans and Sweet Peas), 35 cents each, postpaid; Quarter Acre Size 75 cents each, postpaid. Acre Size \$1.50 each, postpaid; 5 Acre Size \$5.00 each, postpaid. When ordering, specify for what crop wanted. Culture Book mailed free.

FIELD CORN

CULTURE—Plant when weather has settled and ground has become warm, in hills 4 feet apart eachway, allowing 2 or 3 plants to remain in a hill, or sow in drills 4 feet apart, dropping one seed each foot in the drill; use 14 pounds of seed for an acre. For fodder or ensilage, sow thickly in drills, 3 to 4 feet apart, using 56 to 84 pounds of seed per acre. With each variety, we give time of maturity. All prices are subject to change without notice.

808 Maule's Dependable Yellow Dent Corn

One of the Largest and Most Reliable Long-Eared Varieties
A Tremendous Yielder of Corn and Fodder

Maule's Dependable Yellow Dent Corn, which we have been hybridizing and breeding to a distinct character for several years is now so perfected as to uniformity in size, color and shape, that we have not the least hesitation in recommending it to our customers in all sections. Maule's Dependable Yellow Dent produces a beautiful, large, golden yellow grain, which is sure to please. The cob contains 18 to 22 rows, deep and solidly set. When shelled it makes the finest appearance, but equally as beautiful on the ear. The stalk grows to a height of 10 to 12 feet, with a profusion of large, broad healthy blades. The ears average in length from 10 to 12 inches. It is a good cropper, bearing an average yield of 75 bushels per acre, maturing its crop in from 115 to 120 days under favorable weather conditions.

All progressive farmers and corn growers should try this wonderful large-eared corn. It is as its name implies a dependable yellow dent corn for your section, producing a maximum yield of both corn and fodder.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid. By express or freight, not prepaid, 14 pounds (peck), \$1.00; 56 pounds (bushel), \$3.50.

812 Reid's Yellow Dent

The Most Popular Yellow Dent Corn

For a number of years past Reid's Yellow Dent has been one of the most popular varieties of the Middle West, some people going so far as to say there is more of this corn planted than of all other sorts combined. It is a true dent corn, color a beautiful golden yellow, with one of the smallest cobs for size of ear of any yellow corn. Ears are frequently 9 to 11 inches long, and from 7 to 8 inches in circumference. It is easily shelled and matures its crop under favorable conditions in about 115 days. It undoubtedly has taken more prizes at the Illinois State Fair and other great corn shows than any other variety.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid. By express or freight, not prepaid, 14 pounds (peck), \$1.00; 56 pounds (bushel), \$3.50.

803 Hickory King

Makes a splendid quality of cornmeal

The largest grained white corn in cultivation. Stalks often produce 2 to 3 ears and will outyield many other white sorts. Ripens in 115 to 125 days. It husks and shells easily and produces much fodder. Excellent for silage.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid. By express or freight, not prepaid, 14 pounds (peck), \$1.25; 56 pounds (bushel), \$4.00.

808 MAULE'S DEPENDABLE YELLOW DENT CORN.

Customers may order 7 lbs. of field corn at 14 lbs. rates; 28 lbs. at 56 lbs. rates

810 Maule's Safe Crop

An early yellow dent corn adapted to all soils and climates

Maule's Safe Crop early yellow dent corn matures its crop under favorable weather conditions in from 90 to 100 days. It has a strong root growth, which holds it up well during windstorms. The stalks grow to a height of 9 to 10 feet, and being closely jointed produce an abundance of fodder. The ears average in length from 9 to 10½ inches, cob being very thin, often producing two large ears to a stalk; the grains, which are very long and wide, are of a beautiful, bright golden yellow color. It is a splendid yielder, producing an average crop of 80 to 90 bushels per acre. Maule's Safe Crop early yellow dent corn will grow and produce its crop in any corn growing State in the Union.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.

By express or freight, not prepaid, 14 pounds (pk.), \$1.00; 56 pounds (bu.), \$3.50

801 Canada Early Yellow Flint

Unsurpassed for earliness; invaluable where seasons are short

The most popular of all flint varieties; bears close planting. Matures in about 85 days. Ears are of medium length and have 8 rows of large, deep yellow grains, which fill out to the extreme tip; cob small. Stalks grow about 7 to 8 feet high and makes an excellent fodder.

Pkt., 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid. By express or freight, not prepaid, 14 pounds (pk.), \$1.25; 56 pounds (bu.), \$4.00.

805 Hundred-Day Bristol

Known as White Cap Yellow Dent

This is one of the most prolific varieties of dent corn grown. It combines earliness and hardness, with ears of large size. The stalks are stout, growing about 7 feet in height, with abundance of foliage. The ears are of good size, about 10 inches in length, well filled, having 12 to 16 rows of deep grains. The cob is small, grains deep and quite wide. The outer end of the grain is white, deeply dented, the inner portion light yellow and very handsome. Matures its crop in about 100 days.

Pkt., 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid. By express or freight, not prepaid, 14 pounds (pk.), \$1.00; 56 pounds (bu.), \$3.50.

Prices on all Field Corns listed on pages 107 to 110 inclusive are net. We charge for cloth bags and these at cost. Half bushel size, 25 cts.; one bushel size, 35 cents; two bushel size, 60 cents. When ordering Field Corns please remit for bags.

804 Improved Golden Beauty

The largest yellow grained

Very long ears, covered with the brightest golden yellow grains of remarkable size, completely filled out to the extreme end of the cob. One of the best corns for grinding into meal. It is a vigorous grower, attaining a height of 10 to 12 feet, maturing its crop in about 110 to 120 days.

Pkt., 10 cts.; pound, 30 cts.; 3 pounds 75 cts., postpaid. By express or freight, not prepaid, 14 pounds (pk.), \$1.00; 56 pounds (bu.), \$3.50.

810 MAULE'S SAFE CROP EARLY YELLOW DENT.

805 HUNDRED-DAY BRISTOL.

802 *Droughtproof* *Yellow Dent*

*Resists Drought and Scorching Heat
Better Than Any Other Variety*

Droughtproof Yellow Dent produces handsome ears of good size and symmetrical shape with the largest grains and the smallest cob of any Yellow Dent Corn. In fact, from 70 pounds of corn on the ear, 64 pounds of shelled corn and only 6 pounds of cobs were obtained, which cannot be equalled by any other corn in existence. Grains are deep wedge shaped and of the brightest color. Fully as early as Leaming. Yield not excelled by any other sort.

We do not hesitate to say that, all points considered—its beautiful color, long yellow grains, large ears—taking all points combined it is the finest yellow corn ever introduced, and each customer who gives it a trial will be fully convinced that it is the best 90 to 100 day corn he ever planted.

Packet, 10 cents; pound, 30 cents;
3 pounds, 75 cents, postpaid.
By express or freight, not prepaid,
14 lbs. (pk.), \$1.00; 56 lbs. (bu.), \$3.50.

807 *Johnson County* *White Dent*

*Known as Boone County White
The Most Popular and the Heaviest
Cropping White Corn Known*

The high breeding of this variety makes its growth more uniform. The beautiful large ears are cylindrical in shape up to within about 2 inches of the tip. Both kernel and cob are white. The tips of the ears are well filled, a large percentage being completely covered with grain. The kernels are uniform in size and very long and wedge-shaped; 18 to 24 rows on a cob. The ears will average about 10 inches in length and from $7\frac{1}{2}$ to 8 inches in circumference. There is very little space between the rows and this variety yields a very high percentage of shelled corn. The stalk is good and thrifty, ranging in height from 10 to 12 feet. Matures in about 110 days.

Packet, 10 cents; pound, 30 cents;
3 pounds, 75 cents, postpaid.
By express or freight, not prepaid,
14 lbs. (pk.), \$1.00; 56 lbs. (bu.), \$3.50.

814 *Red Cob Ensilage* One of the best for fodder

A pure white corn cropping as high as 45 tons of fodder per acre. Sweet, tender and juicy. More nourishment than any other variety. Short joints, abundance of leaves and of tall growth. An excellent silo or ensilage corn. Matures in about 115 days.

Packet, 10 cents; pound, 30 cents;
3 pounds, 75 cents, postpaid.
By express or freight, not prepaid,
14 lbs. (pk.), \$1.00; 56 lbs. (bu.), \$3.25.

THE STUDY OF CORN

A most helpful and interesting book, by Prof. Shoesmith.
Cloth bound, \$1.00, postpaid.

807 JOHNSON COUNTY WHITE DENT.

802 DROUGHTPROOF YELLOW DENT CORN.

809 Maule's Improved Mastodon

The Earliest of all the Large Eared Yellow Dent Varieties
Has a Record of 213 Bushels of Shelled Corn to the Acre

It is the largest eared, extra early yellow dent corn; the ears measuring 9 to 12 inches in length, and from $7\frac{1}{2}$ to 8 inches in circumference, with 16 to 22 rows of grains, and averaging at husking time nearly one pound each. Outyields any other variety ripening at the same time.

It makes a rapid, strong and rank growth, attaining a height of 9 to 10 feet, often producing 2 to 3 large ears to a stalk. The foliage is large, making fine fodder and is one of the best varieties for that purpose.

We consider Improved Mastodon the variety to plant where an extra early, large eared corn is wanted that will mature in 95 to 100 days under favorable growing conditions. It makes fine looking shelled corn, showing two shades, a golden yellow with a white cap.

There has been a brisk demand for this corn for years past, and our supply has not infrequently been completely exhausted early in the season. We regret to believe that unscrupulous dealers have sold a great deal of inferior or impure seed for Mastodon. Our suggestion is, therefore, that purchases be made only from reliable neighbors who have raised the stock or that orders be sent direct to us at 21st and Arch Streets, Philadelphia, for the true seed.

Packet, 10 cents; pound 30 cents;
3 pounds, 75 cents, postpaid.
By express or freight, not prepaid,
14 lbs. (pk.), \$1.00; 56 lbs. (bu.), \$3.50.

806 Improved Leaming

Very Popular and Productive

An early long-eared corn, averaging 10 inches in length, with 18 to 20 rows of wedge-shaped, deep reddish-yellow grains. A good ensilage or silo corn and extensively grown by stock feeders everywhere. Improved Leaming grows 8 to 10 feet in height. The ears are uniform with medium sized cob and husks easily. Very productive and an ideal yellow dent corn. It requires 100 to 110 days to mature.

Packet, 10 cents; pound 30 cents;
3 pounds, 75 cents, postpaid.
By express or freight, not prepaid,
14 lbs. (pk.), \$1.00; 56 lbs. (bu.), \$3.50.

Prices on all Field Corns listed on
pages 107 to 110, inclusive, are net.

**WE CHARGE FOR CLOTH BAGS
AND THESE AT COST**

Half bushel size, 25 cents; one bushel
size, 35 cents; 2 bushel size, 60 cents.

When ordering Field Corns please
remit for bags.

232 Sugar Corn For Green Forage

Excellent for Dairy Stock

For forage purposes, as it is the best of all corns both as green corn for ensilage or to be cut and used dry. Both the stalks and fodder contain large amounts of saccharine matter which is both fattening and relished by stock. It is sown in drills $2\frac{1}{2}$ to 3 feet apart and requires 1 bushel to $1\frac{1}{2}$ bushels per acre.

Packet, 10 cts.; lb., 25 cts., postpaid.
By express or freight, not prepaid;
10 lbs. or over at 8 cents per lb.

809 MAULE'S IMPROVED MASTODON CORN.

806 IMPROVED LEAMING CORN.

Maule's Clover and Grasses

Prices on all Clovers, Timothy and Grasses listed on this page are subject to Market changes during the Season. Write us when ready to place your order and we will quote you our very lowest prices.

794 CRIMSON CLOVER.

791 ALFALFA CLOVER.

890 TIMOTHY.

SUDAN GRASS

RYE GRASS.

RED TOP OR HERD

BOOK of practical information on the production, qualities, worth and uses of Alfalfa by Coburn. Cloth-bound, \$1.00, postpaid.

791 Alfalfa

The Supreme Leader of All the Clovers

No crop ever grown has had such a conspicuous place in increasing the profit from agriculture as alfalfa. Its long fibrous roots working their way far down into the soil liberate, after the hay is cut, an immense volume of plant foods to be drawn on for years to come by future crops. It can be cut 3 to 5 times a year and produces from 3 to 7 tons of hay per acre. As a feed for cattle, swine poultry or stock of any kind, owing to its large percentage of protein, it is unsurpassed. Can be grown successfully anywhere. Sow from 15 to 25 pounds per acre in April or May or July and August.

Packet, 10 cents; pound, 60 cents; 3 pounds, \$1.75, postpaid.

Write for our lowest prices on larger quantities.

792 Alsike or Swedish

Does well on wet or dry soils

Perfectly hardy, and one of the very best of all the clovers, for cow pasturage, bee pasturage or for making hay. Deliciously fragrant and highly nutritious. Lasts for years. Sow 8 to 10 pounds per acre.

Packet, 10 cents; pound, 60 cents; 3 pounds, \$1.75, postpaid.

Write for our lowest prices on larger quantities.

793 Bokhara or Sweet

A forerunner for Alfalfa

Plants grow 4 to 6 feet high, with numerous small white flowers of great fragrance, which are sought by bees. It is being urged by agriculturists to sow as a forerunner of Alfalfa; for where Bokhara thrives, Alfalfa will grow. Sow 15 pounds to the acre.

Packet 10 cents; pound, 55 cents; 3 pounds, \$1.50, postpaid.

Write for our lowest prices on larger quantities.

794 Crimson or Scarlet

For Cover Crop and Soil Enricher

A well-known and favorite winter cover crop and soil enricher, affording excellent early forage. Seed should be sown in August or September. Use seed at the rate of 15 pounds per acre. It grows all winter, when ground is not frozen. Valuable for soiling purposes, for pasture or hay. Packet, 10 cts.; pound, 45 cts.; 3 pounds, \$1.25, postpaid.

Write for our lowest prices on larger quantities.

795 Mammoth or Pea Vine

Enormous Yields

This is a variety of Red clover, of greater size and strength than the original type. It has a longer life than ordinary Red clover. Sow 8 to 12 pounds per acre. Pound, 75 cents; 3 pounds, \$2.00, postpaid.

Write for our lowest prices on larger quantities.

796 Red

The favorite well known June Clover

Well and favorably known everywhere. Specially valuable for dairy cows on account of high percentage of nitrogenous elements. Sow 8 to 12 pounds per acre. Pound, 75 cents; 3 pounds, \$2.00, postpaid.

Write for our lowest prices on larger quantities.

797 White

Adapted for Lawn or Permanent Pasture

It should find a place in all grass mixtures, whether for lawn, meadow or permanent pasture. Does well in all soils. It is perfectly hardy. Sow 3 pounds per acre with other grasses; 6 pounds alone.

Packet, 15 cents; pound, 90 cents; 3 pounds, \$2.50, postpaid.

Write for our lowest prices on larger quantities.

890 Timothy For Hay Crop or Pasture

By far the most popular and valuable hay producing and pasturage grass of America. It prefers moist, loamy or clayey soils, and is not so well adapted to sandy situations. Height, 2 to 3 feet. If used alone, sow 15 to 20 pounds of seed per acre.

Pound, 40 cents; 3 pounds, \$1.00, postpaid.

Write for our lowest prices on larger quantities.

888 Sudan Grass The Hay Maker and Drought Resister

Sudan is an annual grass and must be reseeded every year. The plant under favorable weather conditions grows to a height of 6 to 10 feet, but when broadcasted thickly it grows only 3 to 5 feet high. It frequently produces 20 or more stalks to a plant. The stems are unbranched, seldom larger than a lead pencil and are covered with an abundance of leaves. Is easily cured, making hay of excellent quality, which is readily eaten by all kinds of stock without injury to them. Sow seed by drilling or broadcasting, using 10 to 15 pounds per acre.

Pound, 40 cents; 3 pounds, \$1.00, postpaid.

By express or freight, not prepaid, pound, 25 cents; 5 pounds or over, 20 cents per pound.

883 KENTUCKY BLUE Best of all the Grasses for Pasture

A true perennial. Height, 9 to 18 inches. Sow 25 pounds to the acre.

Pound, 50 cents, postpaid.

Write for our lowest prices on larger quantities.

889 ORCHARD Admirable for Pasture or Mowing

Sometimes called Cocksfoot. Height, 3 feet. Use 25 lbs. to the acre.

Pound, 40 cents, postpaid.

Write for our lowest prices on larger quantities.

BERMUDA GRASS Adopted to hot and dry locations

Much used in the south for lawns and pasturage. Resists extreme drought and heat. Will not stand winter north of Virginia. Sow 5 to 7 pounds per acre.

Quarter pound, 40 cents; pound, \$1.25 postpaid.

Write for our lowest prices on larger quantities.

BROMUS INERMIS OR AWMLESS BRONE

3 to 5 feet high. Does well on dry, arid soils; a good drought-resisting grass. It is hardy and will succeed in a wider range of temperature than any other grass. Sow 28 to 35 pounds per acre.

Pound, 65 cents; 3 pounds, \$1.75, postpaid.

Write for our lowest prices on larger quantities.

CANADIAN BLUE Grows on poorest and driest soils

Invaluable for use on steep places or exposed situations. Sow 28 pounds the to acre. Pound, 40 cents, postpaid.

Write for our lowest prices on larger quantities.

ENGLISH OR PERENNIAL RYE Lasts for Years

Largely used in lawn and pasture mixtures. It makes a rich, green sod and a nutritious hay, and lasts for several years. Use at rate of 36 to 48 pounds per acre. Pound, 45 cents, postpaid.

Write for our lowest prices on larger quantities.

ITALIAN RYE An annual or biennial grass

Of very high value for soiling purposes. It is a remarkably rapid grower on good soil, being ready to cut in four or five weeks from seeding. Sow 36 pounds per acre. Pound, 45 cents, postpaid.

Write for our lowest prices on larger quantities.

RED TOP OR HERD Fancy Re-cleaned

One of our best native pasture grasses. Blooms in July. Useful for lawn or field. Height 1 to 2 feet. Sow 20 pounds per acre.

Pound, 45 cents, postpaid.

Write for our lowest prices on larger quantities.

RED TOP OR HERD Unhulled

Sow 28 pounds per acre. Pound, 35 cents, postpaid.

Write for our lowest prices on larger quantities.

891 Maule's Extra Lawn Grass Mixture

A Beautiful, Smooth, Low Growing Evergreen Grass for the Yard or Lawn

This mixture will insure a beautiful, compact, evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Its component parts are the grasses peculiarly adapted to lawns and yards, including choice selected strains of Kentucky Blue, etc., along with the best known creeping or sod forming sorts. We have included a little white clover in the mixture, regarding it as essential. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring

until autumn, and experience proves that Maule's Extra Lawn Grass Mixture is now perfect. Nothing better can be purchased on the American market. Our friends will please note that this seed is sold 20 pounds per bushel. This is because we employ the choicest and heaviest strains of grass seed in making the mixture. For those that wish this mixture without white clover we can supply it at the same prices but in ordering please mention you want it without clover.

Grass seed can be sown any time between April and September.

Half pound, 30 cents; pound, 50 cents; 3 pounds, \$1.35, postpaid.
By express or freight, not prepaid, 3 pounds, \$1.00; 5 pounds (peck), \$1.50; 20 pounds (bushel), \$6.00.

884 Quick Results Lawn Mixture

A Rapid Growing Velvety Green Grass

This mixture is for producing an immediate greensward that will be followed by a good, permanent sod. It is especially to be recommended for late spring seeding, without a nurse crop. For early seeding we would rather use Maule's Extra Lawn Grass Mixture, but after May 1st (in the latitude of Philadelphia) we would much prefer this one. It will make rapid growth, and will be ready to cut two weeks in advance of any other mixture which we offer; nor is it lacking in permanence.

Half pound, 30 cents; pound, 50 cents; 3 pounds, \$1.35, postpaid.
By express or freight, not prepaid, 3 pounds, \$1.00; 5 pounds (peck), \$1.50; 20 pounds (bushel), \$6.00.

886 Maule's Steep Slope Mixture

A Lasting Grass for Embankments and Terraces

This is for banks, terraces, steep or exposed slopes and bare spots in general; in fact, for any place, however dry, stony or barren. It will produce a sod that is absolutely proof against heat or drought, and that cannot be injured by cold. The grasses produce strong, spreading roots, thus preventing heavy rains from washing them out; will withstand exposure, thrives on shallow soils, and at the same time produces a rich, velvety green turf throughout the season.

Half pound, 30 cents; pound, 50 cents; 3 pounds, \$1.35, postpaid.
By express or freight, not prepaid, 3 pounds, \$1.00; 5 pounds (peck), \$1.50; 20 pounds (bushel), \$6.00.

NOTE: We offer all Grass Mixtures by the half pounds and pounds, instead of quarts, etc., making no charge for bags

Half pound little less than 1 quart

1 pound equals about 1½ quarts

3 pounds little less than 5 quarts

5 pounds equal 1 peck

20 pounds equal 1 bushel

885 Maule's Shady Lawn Mixture

Flourishes Under Trees or in Shady Nooks.

This mixture is intended for all situations that are in partial or complete shade, and will be found invaluable on grounds lying under the shadows of trees or buildings. This mixture is adapted to its purpose.

Half pound, 30 cents; pound, 50 cents; 3 pounds, \$1.35, postpaid.
By express or freight, not prepaid, 3 pounds, \$1.10; 5 pounds (peck), \$1.65; 20 pounds (bushel), \$6.50.

887 Maule's "Sunny South"

A Grass Mixture Especially Suited For Hot Climates

A special preparation that will resist extremes of heat and drought; this mixture has given very satisfactory results and by proper care and continued watering a beautiful lawn can be had in the Southern states, where grasses do not generally thrive during the summer months.

Half pound, 30 cents; pound 50 cents; 3 pounds, \$1.35, postpaid.
By express or freight, not prepaid, 3 pounds, \$1.00; 5 pounds (peck), \$1.50; 20 pounds (bushel), \$6.00.

Quantity of Grass Seed to Sow

1 pound	will sow a plot 15 x 20 feet	300 square feet.
5 pounds	" " " 40 x 50	" 2000 " "
20 pounds	" " " 100 x 108	" 10800 " "
100 pounds	" " " 209 x 209	" 43681 " "

If intended for renovating an old lawn, about half the above quantities are sufficient for the given spaces.

Maule's Three Permanent Pasture Mixtures

Best Adapted for Producing an Abundant Hay Crop or for Pasturage

It is true beyond all question that a mixture of grasses produces a better mowing field and subsequent permanent pasture than a mere combination of timothy and red clover. The former will last five times as long as the latter. Timothy "runs out" in a couple of years or so, while a good permanent pasture will last ten or even twenty years. This has been frequently and forcibly shown by experience. Our completed mixtures are sold in two parts, one containing grass seeds and the other clover seeds, to be sown separately, on account of their different weights. The grass seeds may be sown in spring or fall; the clover seeds preferably in the spring. In preparing the permanent pasture grass mixtures we employ mainly Kentucky Blue, Timothy, English Rye, Italian Rye, Red Top or Herd, Orchard, Tall Meadow, Meadow

Foxtail, Meadow Fescue, Rough Stalk Meadow, Canadian Blue, Bromus Inermis or Awnless Brome, Crested Dog Tail, etc.

In the clover mixture we employ Red, Mammoth, Alsike and White. A few of these components will disappear in two or three years, but the others are absolutely permanent. We vary the proportions to suit the different soils.

Maule's Permanent Pasture Mixture for Light and Sandy Soils.—Use at the rate of 60 pounds (3 bushels) per acre.

Maule's Permanent Pasture Mixture for Average Soils.—For general use, everywhere. Sow at the rate of 60 lbs. (3 bus.) per acre.

Maule's Permanent Pasture Mixture for Heavy Soils.—Use at the rate of 60 pounds (3 bushels) per acre.

Pasture mixtures are shipped by express or freight, not prepaid.

Any of the above PERMANENT PASTURE MIXTURES: By express or freight, not prepaid, 5 pounds (peck), \$1.35; 20 pounds (bushel), \$5.00; 60 pounds (3 bushels), Mixed Grass seeds and 10 pounds Mixed Clover seeds, \$22.00.

Maule's Superior Flower Seeds

Beautify your Home with Flowers from your own Garden

The Old and the New Varieties, all at their Best, in the Maule List

Every year shows an enormous increase in our sales of flower seeds. Each increase proves that our seeds have satisfied thousands of new customers.

We are proud to have given so much pleasure and to have helped to beautify so many homes. Where beauty is, there is happiness also.

Maule's flower seeds give satisfaction because the Maule test has been applied to every lot of seeds and because we have grown every new sort offered before we pass it along to our customers with our approval.

Flowers are easily grown. Good soil carefully prepared is a good start. Planting is performed by an easily remembered rule. Cover with soil to four times the depth of the seed and press down lightly. Every package of Maule's flower seeds contains culture directions.

When ordering flower seeds it is unnecessary to write the long names—it is sufficient to **give the number** which we have assigned each variety, but you must **give the number correctly**, so you may receive just what you desire.

All flower seeds are delivered by parcel post to your door or post-office, free of all extra charges, at prices given.

On page 176 will be found a complete index of the botanical, as well as the common, name of all flowers in this book.

The different varieties listed on the following pages are designated either as Annuals, Biennials or Perennials.

Hardy Annuals. Easily raised and suitable for many purposes; excellent for cutting; invaluable for bedding, some for color, others for foliage effect. They will always be popular with those who want quick results with the least expenditure of time and money. Seed may be started in the open ground in early spring or sown indoors for earlier effect. Plants will flower and die in the one season.

Half Hardy Annuals. Seeds should be sown in boxes in the house or in hot-beds during March or April and the plants set out in the open ground in May. They will flower for the one season and die.

Hardy Biennials. Sow seed as you would the hardy annual. The plants, will not bloom until the following year, after which they die.

Half Hardy Biennials. Seed should be sown as you would the half hardy annuals. The plants require protection during the winter. They will bloom and die the following season.

Hardy Perennials. Seeds may be sown in early spring, or during July and August to produce plants that will flower the next season, and continue to bloom each succeeding year. Seed of some hardy perennials if sown very early will produce plants that will bloom the same season. It is unnecessary to give protection to these plants during the winter, but it will prove beneficial to the plants if a covering of leaves, litter or straw manure is provided. A hardy bed or border, when once established, requires practically no attention and will, if varieties have been properly selected and arranged, provide an abundance of flowers from early spring until frost.

Half Hardy Perennials. Sow seed as you would the half hardy annuals. If plants are set out in the open ground they must be lifted before frost, potted up and taken in the house during the winter.

List of Plants, Grown from Seed, Suitable for Special Purposes and Different Situations

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Maule's New Jersey Grown Flowering, Bedding and Hardy Perennial Plants

We can supply the following assortment of choice, well grown plants, which are ready for shipment between April 15 and June 15. For prices and varieties, see under their respective heads. Send your order as early as possible and mention about what date you want plants to arrive.

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A Well Kept and Properly Arranged Flower Garden Beautifies a Home and Makes it Attractive

892 ABUTILON, CHOICEST HYBRIDS.

896 ACHILLEA, THE PEARL.

ABUTILON (Flowering Maple) Half Hardy Perennial

They make handsome plants, growing 1 to 3 feet high. Will bloom during summer and autumn out-doors, or at any time in the house.

892 CHOICEST HYBRIDS. Pretty, drooping, bell-shaped flowers, on slender, thread-like stems. The colors are white, lemon, rose, scarlet, crimson, yellow, red, etc. Some of the flowers are large and flaring, others crinkled like crepe or shining like satin, and some so full as to be almost double. On some plants there appear to be more blossoms than leaves. All sorts and colors mixed. **Packet, 15 cents.**

ACHILLEA (Milfoil or Yarrow) Hardy Perennial

896 THE PEARL. Grows 2 feet high, bearing double white flowers. Easily grown from seed, blooming the first season if sown early. A grand plant for cemetery decorations as it bears many heads of the purest white, globular flowers, in loose bunches from spring until frost. Highly valued for cutting. **Packet, 15 cents; 1/4 ounce, \$1.00.**

898 ACROCLINIUM, FINEST MIXED.

900 ADLUMIA, CIRRHOSA.

ACROCLINIUM (Everlasting) Hardy Annual

One of the so-called everlasting flowers, which when cut and dried is very valuable for winter bouquets. A graceful plant, growing about 15 inches high and bearing lovely rose and white flowers, which are very effective in beds or borders during the summer, but it is for their use in a dried state during the winter that they are extensively grown.

898 FINEST MIXED. **Packet, 10 cents; 1/4 ounce, 25 cents.**

ADLUMIA (Allegheny Vine or Mountain Fringe) Hardy Biennial Climber

900 CIRRHOSA. A graceful, very hardy and beautiful climbing vine. It has fern-like foliage and pretty rose colored, tube-shaped flowers. Grows 10 to 15 feet high. Flowers the first year from seed and as it re-sows itself year after year, might be classed as a perennial. Very desirable for covering trellises, tree stumps, etc., delighting in a sunny position where it will flower profusely. **Packet, 10 cents.**

904 AGERATUM, LITTLE BLUE STAR.

914 ALYSSUM, LITTLE GEM.

AGERATUM (Floss Flower) Hardy Annual

A plant of the greatest beauty and value for garden or window; unexcelled for borders or bedding. Early and constant bloomer.

902 DWARF IMPERIAL. Dark blue flowers. **Packet, 10 cents.**

904 LITTLE BLUE STAR. Valuable for edging; grows only 4 or 5 inches high, and bearing many bright blue flowers. **Packet, 10 cents.**

906 WHITE LITTLE DORRIT. (New.) Plant grows about 6 inches high and covered with a mass of white flowers. **Packet, 10 cents.**

908 FINEST VARIETIES MIXED. All sorts and colors.

Packet, 10 cts.; 1/4 ounce, 25 cts.; 1/2 ounce, 40 cts.; ounce, 75 cts.

ALYSSUM (Mad Wort) Hardy Annual

A free flowering annual of great utility and beauty; easily grown and everywhere popular. It thrives in almost every soil and situation.

912 LILAC QUEEN. A distinct new sort with pale lilac flowers. The plants are of the same dwarf, compact and upright growth as the Little Gem. **Packet, 10 cents; 1/4 ounce, 40 cents; 1/2 ounce, 75 cents.**

914 LITTLE GEM. Also called Carpet of Snow. Very dwarf; only 3 or 4 inches in height. Covered with fragrant white flowers. **Packet, 10 cts.; 1/4 ounce, 25 cts.; 1/2 ounce, 40 cts.; ounce, 75 cts.**

918 SWEET. The well-known sort. Should be in every garden.

Packet, 10 cents; 1/4 ounce, 20 cents; ounce, 50 cents.

Hardy Perennial Alyssum (Basket of Gold)

916 SAXATILE COMPACTUM. The plants grow about 9 inches high; desirable for early spring bedding or rock work. The flowers are bright golden yellow. **Packet, 10 cents; 1/4 ounce, 30 cents.**

920 AMARANTHUS, TRICOLOR SPLENDENS.

926 AMPELOPSIS, VEITCHII.

AMARANTHUS (Joseph's Coat) Hardy Annual

920 TRICOLOR SPLENDENS. The leaves are glowing scarlet crimson effectively marked with yellow and bronze-green. Very attractive. Height, 18 inches. **Packet, 10 cents; 1/4 ounce, 25 cents.**

922 MIXED. All colors. **Packet, 10 cents; 1/4 ounce, 20 cents.**

AMPELOPSIS (Japanese or Boston Ivy) Hardy Perennial Climber

926 VEITCHII. The leaves are olive green, turning to scarlet in the autumn. Perfectly hardy; grows 30 to 60 feet. It clings firmly and permanently to walls, trees, etc. **Packet, 10 cents; 1/4 ounce, 25 cents.**

Flowering Bulbs are on pages 150 to 160

928 ANCHUSA, CAPENSIS.

948 ANTIRRHINUM, GIANT TALL MIXED.

ANCHUSA (Cape Forget-me-not)

Hardy Annual

928 CAPENSIS. Easily grown from seed. The flowers resemble a large Forget-me-not, but nicer in every respect, and very suitable for bouquets and cut flowers. A most lovely shade of a clear, deep blue with a white centre. 2 feet high. **Packet, 10 cents; ¼ ounce, 25 cents.**

Hardy Perennial Anchusa (Alkanet)

930 ITALICA, DROPMORE. A variety which should be in every hardy border. 4 feet high. The flowers are of a beautiful gentian blue produced in long loose sprays. **Packet, 15 cents; ¼ ounce, 25 cents.**

ANTIRRHINUM (Snapdragon)

Hardy Annual

Antirrhinums, in recent years, have become very popular; they are very satisfactory for borders, bedding, pot culture for house decoration. On 3rd cover of this Seed Book we illustrate our Tall mixed in colors.

Tall Giant Flowering Varieties

Robust growers, 2 to 3 feet high, bearing long spikes of large flowers.

- 936 GIANT PINK.** **Packet, 10 cents; ½ ounce, 25 cents.**
942 GIANT SCARLET. **Packet, 10 cents; ½ ounce, 25 cents.**
946 GIANT YELLOW. Conspicuous yellow flowers, produced in great abundance. **Packet, 10 cts.; ½ ounce, 25 cts.; ¼ ounce, 40 cts.**
952 QUEEN VICTORIA (Giant White). Flowers are pure white, very large, fragrant. **Packet, 10 cts.; ½ ounce, 25 cts.; ounce, \$1.50.**
948 GIANT, TALL MIXED. A splendid mixture of many colors. **Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.**

ANTIRRHINUM PLANTS: Seed-bed grown Tall Giant Flowering Mixed Colors

50 cents per dozen; \$3.50 per 100, postpaid.

Half Dwarf Giant Flowering Antirrhinums

Compact, bushy growth, 12 to 20 inches high; especially valuable for edding and cutting purposes. Bear large flowers profusely.

940 ANTIRRHINUM, HALF DWARF FANCY MIXED. cut flowers. Many shades and tints will be found in this mixture. **Packet, 10 cents; ½ ounce, 25 cents; ¼ ounce, 40 cents; ounce, \$1.25.**

941 DAPHNE. Soft blush pink; a very effective color. **Packet, 10 cents; ½ ounce, 40 cents.**

943 DEFIANCE. Orange or russet red; striking when grown in a large mass. **Packet, 10 cents; ½ ounce, 40 cts.; ¼ ounce, 75 cts.**

944 FIREBRAND. Rich, deep red; a superb rich shade. **Packet, 10 cents; ½ ounce, 40 cents.**

945 GOLDEN QUEEN. Rich, golden yellow. **Packet, 10 cents; ½ ounce, 40 cts.; ¼ ounce, 75 cts.**

947 WHITE BEAUTY. Pure white flowers. **Packet, 10 cents; ½ ounce, 40 cts.; ¼ ounce, 75 cts.**

940 HALF DWARF, FANCY MIXED COLORS. The flowers of this new strain are of very large size, growing on stems about 20 inches long. Their delicious fragrance renders them extremely well adapted

956 AQUILEGIA,
COERULEA HYBRIDS MIXED.

958 AQUILEGIA, LONG SPURRED AND
960 AQUILEGIA, DOUBLE MIXED.

AQUILEGIA (Columbine)

Hardy Perennial

Thrives luxuriantly in any good soil; suitable for the open garden, permanent beds or borders or edges of shrubbery. Blooms during May and June when flowers are scarce. Plants grow 2 to 3 feet high.

956 COERULEA HYBRIDS, MIXED. A beautiful mixture of one of the best large single flowered varieties in a wide range of colors. **Packet, 10 cents; ¼ ounce, 40 cents; ½ ounce, 75 cents.**

958 LONG SPURRED HYBRIDS, EXTRA CHOICE MIXED. (New.) The flowers of this new strain are quite distinct from all aquilegias, having broader petals and longer spurs. Shades of blue, orange, scarlet, yellow, white, mauve, pink, etc., will be found. **Packet, 15 cents; ¼ ounce, 40 cents; ½ ounce, 75 cents.**

960 FINEST DOUBLE FLOWERING, MIXED. Beautiful, long spurred, double flowers in various shades. Well adapted for cutting. **Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.**

962 FINEST SINGLE FLOWERING, MIXED. The plants bear large flowers in a great variety of colors. Handsome and very showy. **Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.**

AQUILEGIA PLANTS: Pot-grown Long Spurred Hybrids, Mixed Colors

25 cents each; \$2.50 per dozen, postpaid.

964 ARABIS, ALPINA.

966 ARCTOTIS, GRANDIS.

ARABIS (Rock Cress)

Hardy Perennial

964 ALPINA. One of the earliest and prettiest spring flowering perennials, the plant attaining a height of not over 6 inches. Grows in a spreading tuft. Flowers white, deliciously fragrant, and in the early spring make a pleasing contrast with the yellow flowers of Alyssum Saxatile Compactum. Unequalled for rockeries and edgings. **Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.**

ARCTOTIS (African Daisy)

Hardy Annual

966 GRANDIS. Forms branched bushes 2 to 3 feet high; flowers pure white on the upper surface, the reverse of the petals being lilac blue. Easily grown, blooming all summer until frost. Valuable for cutting. **Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.**

970 ARISTOLOCHIA, SIPHO.

971 ARMERIA, FORMOSA.

972 ARTEMISIA OR SUMMER FIR.

976 ASPARAGUS, SPRENGERII.

ARISTOLOCHIA (Dutchman's Pipe)

Hardy Perennial Climber

970 SIPHO. A vigorous and rapid grower with large, heart-shaped leaves, having curious flowers which resemble pipes. Grows 50 feet or more in a season. Its handsome light green leaves give a quick dense shade. Flowers brownish purple. **Packet, 10 cents.**

ARMERIA (Sea Pink or Thrift)

Hardy Perennial

971 FORMOSA. Height 18 inches. Very useful in the hardy border and excellent for cutting, as the long-stemmed rose-colored flowers retain their brilliant appearance for a long while after being cut. Blooms early; valuable for spring gardening or rockeries.

Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.

972 ARTEMISIA (Summer Fir)

Hardy Annual

Forms pyramidal shaped bushes with rich, dark green foliage, 8 to 5 feet high, branching freely, giving it the appearance of a nicely developed Christmas tree. It is pretty as a pot plant or may be grown successfully as a solitary specimen, clump or hedge. **Packet, 10 cents.**

ASPARAGUS (Lace Fern or Emerald Feather)

Half Hardy Perennial

974 PLUMOSUS NANUS. A desirable pot plant of wonderful beauty. Cheerful green fern-like foliage, which is valuable in bouquets.

Packet, 15 cents; 100 seeds, \$1.00.

976 SPRENGERII. This plant is especially adapted to suspended baskets, window boxes, vases, etc.; 1 to 4 feet. An excellent house plant.

Packet, 10 cents; 100 seeds, 50 cents.

Maule's Giant American Asters Hardy Annual

In recent years we have paid particular attention to American grown asters, for they have greatly increased the popularity of this flower, being easily raised from seed, making a brilliant effect when grown in masses and furnishing a constant supply of cut flowers. On our second cover page we illustrate seven sorts in colors and offer the collection at a low figure. No garden, large or small, should be without asters.

ASTERS
are one
of our
specialties
Our list
comprises
the finest
American
sorts
grown;
it is
impossible
to procure
better
quality
anywhere.

KING ASTERS. In size the peer of the grandest chrysanthemums, of branching habit with vigorous growth, stems long and stiff. In form the flower is distinct from any other variety, petals longer and broader while the centre is curled and incurved, covering the crown.

1068 MIXED COLORS. Includes the four leading colors.

Packet, 10 cents; ¼ ounce, 50 cents; ½ ounce, 85 cts.; ounce, \$3.00.

ROYAL ASTERS. A new medium early variety of the branching type, but different from the branching sorts in that the stems start growing directly from the parent stems close to the ground and not on side shoots from the main one. Flowers are large, of beautiful form, petals flat and incurved. Entirely distinct.

1100 MIXED COLORS. A fine mixture, embracing all colors.

Packet, 10 cts.; ½ ounce, 40 cts.; ¼ ounce, 75 cts.; ounce, \$2.75.

DAYBREAK. This beautiful aster is one of those rare gems that have come to stay. Grows 12 to 18 inches high, strong and compact. Flowers are as round as a ball. An excellent variety for cutting.

1023 MIXED COLORS. All colors in a superfine mixture.

Packet, 10 cents; ½ ounce, 75 cents; ¼ ounce, \$1.25.

Maule's Collection of America's Finest Giant Asters

See second cover of this book for colored illustrations, which give but a faint idea of the size of these seven choice and desirable varieties.

For Only 50 Cents, Postpaid.

Aster seeds are continued on pages 117, 118 and 119

NEW ASTERMUM. A beautiful new class of the comet type, producing many flower stems which grow directly from the parent stem close to the ground, which habit makes it a conspicuous and valuable border, bedding or pot plant, attaining a height of 18 to 24 inches. The flowers are large, with long, gracefully curled petals. Unrivalled for table decoration, and particularly appreciated as cut flowers.

- 984 LAVENDER. Packet, 15 cents; $\frac{1}{8}$ ounce, 60 cents.
 985 ROSE PINK. Packet, 15 cents; $\frac{1}{8}$ ounce, 60 cents.
 986 SHELL PINK. Packet, 15 cents; $\frac{1}{8}$ ounce, 60 cents.
 989 PURE WHITE. Packet, 15 cents; $\frac{1}{8}$ ounce, 60 cents.
 990 MIXED COLORS. All the above shades.
 Pkt., 10 cts.; $\frac{1}{8}$ ounce, 50 cts.; $\frac{1}{4}$ ounce, 85 cts.; ounce, \$3.00.

One packet each of the above 5 Astermums for 50 cents.

SEMPLER'S GIANT BRANCHING. These admirable asters give late flowers, blooming just before the chrysanthemums. The tendency to form numerous branches gives the class its name. The flowers are 4 inches in diameter, borne on long stems and are rich and showy.

- 1102 AZURE BLUE. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1103 CRIMSON. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1104 LAVENDER. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1105 ROSE PINK. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1106 SHELL PINK. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1107 PURPLE. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1108 DARK VIOLET. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1109 PURE WHITE. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1110 ALL COLORS MIXED. All colors in this mixture.
 Packet, 10 cts.; $\frac{1}{8}$ ounce, 30 cts.; $\frac{1}{4}$ ounce, 50 cts.; ounce, \$1.75.

Maule's Brilliant Aster Collection

The following four grand American Asters are magnificent in every respect and are especially desirable for cutting.

American Beauty
Crego, White

Improved Invincible, Purple
Semple's Giant Branching, Crimson

One packet each of these 4 named distinct sorts

Only 25 cents, postpaid

1088 ASTER, PURITY.

1090 ASTER, LADY ROOSEVELT.

1088 PURITY. A pure white aster of the Daybreak type. Grows to height of about 2 feet, and the globular flowers are borne abundantly on graceful stems. Packet, 15 cents; $\frac{1}{8}$ ounce, 75 cents.

1090 LADY ROOSEVELT. The flowers are enormous; of a deep rose-pink color, and borne on long, strong stems. They bear profusely. Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents; $\frac{1}{4}$ ounce, 65 cents; ounce, \$2.50.

1112 SENSATION. Dark rich garnet or ox blood red. Grow 18 to 24 inches high, well branched and covered with perfect flowers until the advent of frost. Entirely distinct, being the reddest of all red asters. Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cents.

1118 MAULE'S CHOICE VARIETIES MIXED. Over 75 varieties of asters, including all sorts, sizes, shapes, etc., with many new and fancy strains. We know of no better mixture except Anniversary. Packet, 10 cts.; $\frac{1}{8}$ ounce, 35 cts.; $\frac{1}{4}$ ounce, 60 cts.; ounce, \$2.25.

982 ASTER, AMERICAN BEAUTY.

982 AMERICAN BEAUTY. A splendid giant flowering aster of recent introduction. The flowers resemble huge incurved chrysanthemums. The color is bright, carmine rose of great beauty. The robust plants produce extra long stiff stems; 20 to 30 inches long is very ordinary for this new aster. Every stem is crowned with gigantic flowers. One of the best American asters ever offered. Valuable sort for cutting for bouquets.

Packet, 10 cents;
 $\frac{1}{8}$ ounce, 40 cents;
 $\frac{1}{4}$ ounce, 75 cents;
 ounce, \$2.75.

MAULE'S EARLIEST BLOOMING. Blooms in July, two weeks earlier than most of the other types. Of open spreading habit, producing large flowers on long stems. $1\frac{1}{2}$ feet high. A very distinct and valuable cut flower aster for the home garden or florists.

- 1026 **CRIMSON.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1027 **LAVENDER.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1028 **FLESH PINK.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1029 **ROSE PINK.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1030 **PURPLE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1032 **WHITE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1033 **MIXED, ALL COLORS.** Very fine. Packet, 10 cents; $\frac{1}{8}$ ounce, 30 cents; $\frac{1}{4}$ ounce, 50 cents; ounce, \$1.50.

IMPROVED INVINCIBLE. The early branching aster, a favorite in all cut flower markets. Flowers large peony-shaped on long stems.

- 1050 **DARK BLUE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1051 **CRIMSON.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1052 **LAVENDER.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1054 **PINK.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1055 **PURPLE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1057 **WHITE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1058 **MIXED COLORS.** A magnificent mixture of all colors. Packet, 10 cts.; $\frac{1}{8}$ ounce, 30 cts.; $\frac{1}{4}$ ounce, 50 cts.; ounce, \$1.50.

CREGO. The plant is strong and well branched, grows about two feet high, and produces many long flower stems, which make this sort a very profitable one for the gardener or florist. The flowers are as fine as chrysanthemums, seldom measuring less than 6 inches across.

- 1002 **AZURE BLUE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1004 **LAVENDER.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1005 **ROSE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1006 **SHELL PINK.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1007 **PURPLE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1009 **WHITE.** Packet, 10 cents; $\frac{1}{8}$ ounce, 35 cents.
 1010 **MIXED COLORS.** Composed of all the colors of the Cregos. Packet, 10 cts.; $\frac{1}{8}$ ounce, 30 cts.; $\frac{1}{4}$ ounce, 50 cts.; ounce, \$1.75.

One packet each of the above 7 Crego Asters for 50 cts.

ASTER PLANTS:

Seed-bed grown

Crego, mixed colors Improved Invincible, mixed colors

Simple's Branching, mixed colors

(Not less than one dozen of any one variety supplied.)

50 cents per dozen; \$3.50 per 100, postpaid.

1012 ASTER, CRIMSON GIANT.

1080 ASTER, PEERLESS PINK.

1012 CRIMSON GIANT. A remarkably beautiful American aster of recent introduction. It has all the good qualities of Simple's Giant Branching type, with extra large, densely double flowers, few under 6 inches across, on stems 15 to 18 inches long; in color a very rich blood-crimson, making a brilliant bed or border plant, and very desirable for cut flowers. Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cts.

1080 PEERLESS PINK. The plants are of robust, branching habit, 24 to 30 inches high, bearing magnificent blooms on strong stems, averaging 18 inches in length, the globular-shaped flowers measuring 4 to 6 inches in diameter and of great depth and densely petaled. The center petals are prettily incurved, while the wide, outer petals reflex, making a most artistic flower. The color is a very pleasing shade of rich shell pink. It blooms about the middle of August, being at its best during the early part of September, making it an elegant sort either for cutting or for bedding. Packet, 15 cts.; $\frac{1}{8}$ ounce, 50 cts.

BALSAM (Lady's Slipper)

Hardy Annual

An old and favorite, quick growing annual, producing large, brilliantly colored flowers. Blooms are borne along the stem, among the leaves; frequently whole upper part of the plant is a mass of color. Height 10 to 30 inches. The Lady's Slipper is of easiest culture, and succeeds in any rich soil. It is well to sow the seeds thickly, in a temporary row, and then transplant to permanent quarters.

1126 SUPERB CAMELLIA FLOWERED, MIXED COLORS

A choice strain of perfectly double balsams, producing masses of brightest flowers.

Packet, 10 cents;
¼ ounce, 25 cts.;
ounce, 75 cents.

1128 DOUBLE TALL MIXED.
All the best colors; very fine mixture.
Packet, 10 cents;
¼ ounce, 25 cents.

1132 DOUBLE DWARF MIXED
Plants make perfect little bushes with flowers that are double and the colors very pretty and pleasing. Plants grow 10 inches high.

Packet, 10 cents.
1133 SPOTTED ROSE FLOWERED. A group of double balsams with spotted flowers; many shades.
Packet, 10 cents;
¼ ounce, 30 cents.

1127 BALSAM, MAULE'S DOUBLE SUPERB STRAIN, MIXED.

1127 MAULE'S DOUBLE SUPERB STRAIN, FINEST MIXED.
See 3rd cover for these balsams in color.

Unrivalled for large size, perfect form, robust habit and diversity of rich and delicate colors. Flowers often 2 inches across, borne in wonderful profusion, and more uniformly double than any other strain. The habit of growth is bushy and branching. The range of color includes white, rose, yellow, buff, pomegranate, red, scarlet, crimson, purple, lilac and violet. We offer all the best colors in this mixture.

Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.

1134 PRIMROSE. (New.) The best yellow balsam; large, full double flowers borne profusely on strong, robust stems. Easily raised from seed.

Packet, 10 cents;
3 packets, 25 cents.

1131 GOLIATH, MIXED ALL COLORS. New balsam or Lady's Slipper or remarkably robust growth. The lower portion of the stem is well covered with side branches, giving the plant a sturdy bush form. All branches are filled with very large double flowers producing a charming and beautiful effect. Many beautiful colors.

Packet, 10 cents;
¼ ounce, 25 cents;
½ ounce, 40 cents;
ounce, 75 cents.

1131 BALSAM, GOLIATH, MIXED ALL COLORS.

980 Maule's Anniversary Mixture of Asters

Absolutely unequalled for an assortment of cut flowers throughout the blooming season. It is a mixture of only the choicest standard and the newest sorts that can be secured and blended to suit the most critical lover of this grand flower. Included are the Invincibles, the Royals, Semple's Giant Branchings, the Cregos, New Mikados, Daybreaks, Astermums, Kings and many other American giant asters not listed separately but grown especially for this mixture.

Packet, 15 cts.; ¼ ounce, 50 cts.; ½ ounce, 85 cts.; ounce, \$3.00.

1124 BALLOON VINE.

1126 BALSAM, SUPERB CAMELLIA FLOWERED.

1124 BALLOON VINE (Love-in-a-puff)

Hardy Annual Climber

A rapid growing climber, attaining a height of 10 to 16 feet. Bears small white flowers, followed by inflated seed pods resembling small balloons, hence the name. Packet, 10 cents; ounce, 25 cents.

1140 BIDENS.

1143 BIGNONIA, GRANDIFLORA.

1140 BIDENS (Black Dahlia or Cosmos)

Hardy Annual

The plants grow $2\frac{1}{2}$ feet high, producing an abundance of crimson-maroon colored flowers of velvety texture about 4 inches in diameter. Excellent for cut flowers. **Packet, 10 cents.**

BIGNONIA (Trumpet Creeper)

Hardy Perennial Climber

One of the handsomest hardy climbers, strong growing, bearing large clusters of orange red flowers, which always attract humming birds. Mostly grown on trees or walls. Useful for covering unsightly places, stumps or wherever a flowering vine is desired, though it can be cut back and made almost self-supporting. Usual height 10 to 30 feet.

1143 GRANDIFLORA. Flowers are orange-red; short tube. Free blooming; very hardy and a rapid grower. **Packet, 10 cents.**

BIGNONIA PLANTS: Pot-grown

40 cents each; \$4.50 per dozen, postpaid.

1145 BITTER SWEET.

1146 BLUE DAISY.

1145 BITTER SWEET (Wax Work)

Hardy Perennial Climber

A handsome, native twining shrub of rapid growth, with beautiful large leaves and bearing yellow flowers in May and June, which are followed in the autumn with clusters of bright orange fruit. Elegant for clinging to walls, trees, etc., and one of the most desirable for shade.

Packet, 10 cents; $\frac{1}{4}$ ounce, 30 cents; ounce, \$1.00.

1146 BLUE DAISY (Blue Marguerite)

Half Hardy Perennial

Plant grows about $1\frac{1}{2}$ feet high, of branching habit, producing an abundance of clear, sky blue flowers. Very pretty for summer decoration in the garden, and equally desirable for winter blooming.

Packet, 10 cents; $\frac{1}{8}$ ounce, 40 cents; $\frac{1}{4}$ ounce, 75 cents.

Milady's House Plants (By F. E. Palmer.)

Guide to success with flowers in the house.

Book with paper cover, 80 cents; Cloth-bound \$1.10, postpaid.

1139 BOCCONIA, CORDATA.

1147 BOLTONIA, GLASTIFOLIA.

BOCCONIA (Plume Poppy or Tree Celandine)

Hardy Perennial

1139 CORDATA. Leaves are glaucous green, large lobed and heart-shaped with silvery under surface. During July and August it produces freely spikes 2 to 3 feet long of large panicles of creamy white flowers. Height 5 feet. **Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents; ounce, 75 cents.**

BOLTONIA (False Chamomile)

Hardy Perennial

1147 GLASTIFOLIA. Six feet high, with immense numbers of white flowers nearly 1 inch in diameter. Resembling the hardy aster. Blooms from July until frost. **Packet, 10 cents.**

1148 BRACHYCOME, MIXED COLORS.

1154 BUTTERFLY FLOWER, MIXED.

BRACHYCOME (Swan River Daisy)

Hardy Annual

1148 MIXED COLORS. Pretty annual, growing about 8 inches high, and flowering freely during the summer. Flowers blue or white. Suitable for edging, borders or pot culture. Neat, slender foliage.

Packet, 10 cts.; $\frac{1}{8}$ ounce, 25 cts.; $\frac{1}{4}$ ounce, 40 cts.; ounce, \$1.50.

BROWALLIA (Amethyst)

Hardy Annual

A handsome free-flowering annual about 18 inches high, completely covered during the summer with blue or white verbena-like flowers.

1150 MIXED. **Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents; ounce, 75 cents.**

BUTTERFLY FLOWER (Poor Man's Orchid)

Hardy Annual

This splendid annual blooms in lavish profusion. Colors purple, white and rose. Very satisfactory for vases or bouquets. If the seed is sown in the autumn, admirable pot plants may be had for the house.

1152 WISSETONENSIS MIXED. A most valuable strain of this class, bearing countless butterfly-like flowers in a bewildering range of color, from pure white through the various shades to pink, crimson and mauve. Flowers larger than in the ordinary type of this variety. It is of easy culture and largely used as a pot plant. **Packet, 15 cents.**

1154 MIXED. Height 18 inches; many types. All colors. **Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents; ounce, 75 cents.**

1155 CALCEOLARIA.

1161 CALENDULA MIXED.

CALCEOLARIA (Pouch Flower)

Half Hardy Perennial

Highly ornamental greenhouse or window plants, producing richly colored pocket-like flowers in abundance in the spring. The colors include yellow, brown, maroon and even crimson.

1155 HYBRIDA FINE MIXED. Flowers are beautifully blotched and spotted in very rich and varied colors. **Packet, 25 cents.**

CALENDULA (Cape or Pot Marigold)

Hardy Annual

One foot high. Succeeds everywhere and blooms continuously. Fine double flowers of orange and yellow shades. Very showy.

1161 MIXED. All the double sorts in a grand mixture. Producing an abundance of blooms from early spring until frost. Excellent for cut flowers. **Packet, 5 cents; ½ ounce, 15 cents; ounce, 25 cents.**

1165 CALLIOPSIS, TALL MIXED.

1168 CALLIOPSIS, DWARF MIXED.

CALLIOPSIS (Tickseed)

Hardy Annual

The calliopsis is very hardy, and will thrive anywhere. It makes a quick growth, and produces beautiful foliage. It is one of our brightest and best summer bloomers. Gold and maroon of the most brilliant hues are the prevailing colors. Excellent for cutting and massing.

1164 HYBRIDA SUPERBA. There is nothing that can equal this pretty little annual plant for borders, groups and pot culture, and we recommend it for use where a low flowering hedge is desired, as it forms dense bushes, 18 inches high, which are covered the entire season with their beautiful flowers in all shades of orange and yellow to the darkest velvety brown. **Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.**

1165 TALL MIXED. All the best types are found in this mixture, containing the most desirable sorts and colors. One of the most useful of our garden flowers. Dwarf calliopsis is offered separately. **Packet, 10 cents; ¼ ounce, 30 cents; ounce, 60 cents.**

1168 DWARF MIXED. The dwarf and tall sorts do not appear well together in one mixture, so we are offering them separately. The dwarf strains are of uniform growth from 6 to 8 inches high; fine for borders and massing. **Packet, 10 cents; ¼ ounce, 25 cents.**

CAMPANULA (Canterbury Bells)

Hardy Biennial

Large, bell-shaped flowers are borne in the greatest profusion. Easily grown in ordinary gardens. Seed sown early in-doors will produce plants that usually bloom the first summer. As this type is biennial, seed should be sown each year to have flowering plants each season.

1173 CUP AND SAUCER. A distinct and exceedingly beautiful variety of campanula which is quite an acquisition to this class of hardy biennials. The bell or trumpet of the flower is quite 3 inches in diameter, presenting the form of a cup and saucer. Colors are blue, rose, lilac and white, and also includes the new striped sorts. The plants are of strong growth, and their beautiful blooms almost completely hide the foliage from view. All colors in mixture.

Packet, 15 cents; ½ ounce, 50 cents; ¼ ounce, 85 cents.

1174 MEDIUM, SINGLE AND DOUBLE MIXED. Height, 2 feet; beautiful bell-shaped flowers of pink, white and blue in a grand mixture.

Packet, 10 cents; ½ ounce, 25 cents; ¼ ounce, 40 cents.

Campanula Plants: Pot-grown

Medium, Single and Double Mixed Colors
25 cents each; \$2.50 per dozen, postpaid.

Hardy Perennial Campanula (Bellflower, Hare Bell)

Old-fashioned, hardy plants. Beautiful and constant bloomers.

1174 CAMPANULA, MEDIUM MIXED.

1175 CANARY BIRD FLOWER.

1170 DOUBLE WHITE. A variety of campanula known as Peach Bells. It is a magnificent perennial, and in June and July bears showy spikes of large, double, pure white flowers. **Packet, 10 cents.**

1171 CARPATICA. Grows 1 foot high. Blue or white flowers are freely produced all season. Known as the Hare Bell. **Packet, 10 cents.**

1172 CHOICEST MIXED. Embraces all the single and double flowering sorts. Free flowering; mixed varieties and colors. **Packet, 10 cents.**

1175 CANARY BIRD FLOWER

Hardy Annual Climber

A very attractive climber, growing about 10 feet, bearing hundreds of beautifully fringed, yellow, bird-like flowers, having a fancied resemblance to a bird with its wings half expanded. A pretty window or out-door vine. **Packet, 10 cents; ½ ounce, 15 cents; ounce, 25 cents.**

CANDYTUFT**Hardy Annual**

Suitable for massing in beds, adapted for borders or edgings and fine for cutting. Sow early and make sowings for succession. Height 1 foot.

1183 CANDYTUFT, HYACINTH FLOWERED.

1180 CANDYTUFT, LAVENDER.

1183 HYACINTH FLOWERED. An improved strain, producing immense trusses of pure white bloom, each plant having five or six pyramidal spikes. Fine for bedding and cutting.

Packet, 10 cents; $\frac{1}{2}$ ounce, 40 cents; ounce, 75 cents.

1180 LAVENDER. Exceedingly showy and effective variety, bearing large spikes of rosy lavender colored flowers. Plant grows 1 foot high. Packet, 10 cents; $\frac{1}{2}$ ounce, 25 cents; ounce, 40 cents.

1184 DWARF, LITTLE PRINCE. This charming compact little candytuft grows only about 6 inches high, and is a variety of especial merit for edgings or borders. The very massive spikes are pure white.

Packet, 10 cents; $\frac{1}{2}$ ounce, 40 cents; ounce, 75 cents.

1176 CANDYTUFT, GIANT EMPRESS.

1182 CANDYTUFT, ROSE CARDINAL.

1176 GIANT EMPRESS. Exceedingly fine, large spikes of pure white flowers. Packet, 10 cts.; $\frac{1}{2}$ ounce, 25 cts.; ounce, 40 cts.

1182 ROSE CARDINAL. A beautiful and very desirable variety, bearing spikes of handsome rose cardinal flowers. Height 8 inches.

Packet, 10 cents; $\frac{1}{2}$ ounce, 40 cents; ounce, 75 cents.

1185 MIXED ALL SORTS. All shades and varieties will be found in this grand mixture. Packet, 10 cents; ounce, 25 cents.

Hardy Perennial Candytuft

1186 SEMPERVIRENS. Much used for rockeries, edging or in cemeteries. Flowers white. Height 6 inches. Packet, 10 cents.

CANNA (Indian Shot Plant)**Hardy Annual**

They are easily grown; attain a height of 3 to 7 feet and may be grown singly or in masses. Leaves green or brownish red; flowers, scarlet, crimson, yellow, cream, pink, white, etc., variously marked and dotted. At our farm, seed sown March 28th bloomed July 15th.

For roots of Cannas, see bulb pages of this Seed Book.

1187 LARGE FLOWERING FRENCH AND AMERICAN. Not as tall as the old-fashioned sorts, but with flowers of great beauty; ranging through all shades of yellow and orange to richest crimson.

Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents.

1188 MIXED. Various colored flowers and foliage. Only the best. Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 60 cents.

1190 CARDINAL CLIMBER.

1192 CARNATIONS AND PICOTEES, MIXED.

1190 CARDINAL CLIMBER**Hardy Annual Climber**

A splendid, new, brilliant climber of great value. A strong and rapid grower, attaining a height of 20 to 30 feet with beautiful deeply lacinated leaves and just covered with intense cardinal red flowers from midsummer till frost. Flowers measure $1\frac{1}{2}$ to 2 inches across and are borne in clusters of 5 to 7 blooms each. Packet, 15 cents; 2 packets, 25 cents.

CARNATIONS

(Continued on next page)

Half Hardy Perennial

The so-called carnations have within recent decades developed into types of rare beauty and fragrance. No flowers are more lovely.

1191 CHABAUD'S PERPETUAL EARLY FLOWERING, MIXED COLORS. Large flowers in all the beautiful shades. Blooms in 5 months after sowing and continues to flower profusely. Highly recommended for earliness and range of colors. Packet, 15 cents.

1192 CARNATIONS AND PICOTEES, FINEST MIXED. White flowers edged, spotted or splashed with some other colors; attractive.

Packet, 20 cents; 3 packets, 50 cents; 7 packets, \$1.00.

CARNATIONS—Continued

MAMMOTH FLOWERING MARGUERITE. They may be treated as annuals, or wintered with slight protection out of doors. Easily grown and make the best of bedding plants, blooming the first summer, and if lifted in September and potted, they will bloom in the house throughout the winter. The flowers are large; spicy fragrance.

- 1193 STRIPED SORTS.** Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents.
1194 ROSE. Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents.
1195 WHITE. Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents.
1196 SCARLET. Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents.
1197 YELLOW. Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents.
1198 FINEST MIXED. All the most desirable colors.
 Packet, 10 cts.; $\frac{1}{8}$ ounce, 30 cts.; $\frac{1}{4}$ ounce, 50 cts.; ounce, \$1.75.

CELOSIA (Cockscomb)**Hardy Annual**

This showy annual plant of many forms is of easiest culture, and is one of the most brilliant and effective of the summer bloomers.

1201 CELOSIA, CHINESE WOOL FLOWER.

1209 CELOSIA, PRIDE OF CASTLE GOULD.

- 1201 CHINESE WOOL FLOWER.** (New.) Plants grow 2 to 3 feet high, branching freely, each branch terminating with a large round-head like a ball of wool or chenille of a rich, bright scarlet color.
 Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 75 cents.

1209 PRIDE OF CASTLE GOULD. This new ostrich plume celosia is entirely distinct, with immense, extra fine feathered heads, giving the plant a most striking appearance. The colors include shades of yellow, orange, scarlet red and crimson which we offer in a mixture.
 Packet, 10 cts.; $\frac{1}{8}$ ounce, 25 cts.; $\frac{1}{4}$ ounce, 40 cts.; ounce, \$1.25.

1208 SPICATA. Plants grow 3 feet in height, branch freely, each stem terminating in a round, slender pointed spike of bloom, 3 to 4 inches in length and one-half inch in diameter. The flowers at first are a soft bright rose, changing to silver white, so that a fully developed spike resembles a slender silver plume with a bright carmine tip. Packet, 10 cents.

CELOSIA, CRISTATA.

1208 CELOSIA, SPICATA.

1205 CRISTATA ROSE. Of fine dwarf habit with large dark rose-colored comb-like heads. Packet, 10 cents.

1206 CRISTATA YELLOW. A handsome strain, producing large and compact yellow heads; very showy. Packet, 10 cents.

1204 CRISTATA MIXED. All the best crested cockscomb types.
 Packet, 10 cents; $\frac{1}{8}$ ounce, 25 cents; $\frac{1}{4}$ ounce, 40 cents.

1207 THOMPSON'S MAGNIFICA, MIXED COLORS. Beautiful; of the feathered type. Colors range from clear yellow to dark blood red.
 Packet, 10 cents; $\frac{1}{8}$ ounce, 30 cents; ounce, \$1.00.

CENTAUREA (Imperial Sweet Sultans)**Hardy Annual**

Will flower freely in early summer from spring sown seed, forming strong bushy plants 2 to 3 feet high. They are especially valuable for cutting, being borne on long stems, sweet scented and will last for several days in water. The colors include rose, yellow, white, purple, lilac, mauve, blue, etc., some flowers with the centre of another color.

1212 GIANT MARGUERITE. Exceedingly beautiful. Plant attains a height of 2 to 3 feet. The immense white, fragrant blossoms are borne on stems sometimes 2 feet long. Excellent for cutting.
 Packet, 10 cents; $\frac{1}{8}$ ounce, 30 cents; ounce, \$1.00.

1211 IMPERIALIS MIXED. A magnificent mixture, of all colors.
 Packet, 10 cents; $\frac{1}{8}$ ounce, 25 cents; ounce, 75 cents.

Half Hardy Perennial Centaurea (Dusty Miller)

1215 GYMNOCARPA. Finely cut silvery foliage; elegant for rockeries, vases or hanging baskets. Height 18 inches, making it a valuable plant for edging beds of geraniums, cannas and salvias.
 Packet, 10 cents; $\frac{1}{8}$ ounce, 25 cents; $\frac{1}{4}$ ounce, 40 cents.

CHRYSANTHEMUM

Hardy Perennial

The single annual chrysanthemums are extremely showy and effective. They are daisy-like in shape, and are much used for cut flower purposes. The perennial sorts are both single and double. All are easily grown from seeds. Collectively, they embrace many colors.

1223 LARGE FLOWERING CHINESE AND JAPANESE. All

the large flowering chrysanthemums, the glory of autumn, have long been considered our finest perennials. Some are better suited to out of doors culture than others. The color range is almost endless, though red, yellow and white flowers predominate. We have only to say that our Chinese and Japanese chrysanthemum seed is of the choicest strain, with endless possibilities of high merit. This seed will produce blooming plants the first season. Very few people realize how easily they may be grown from seed. Large double flowers with incurved and long twisted petals on long stems. Finest mixed varieties.

Packet, 25 cents;
3 packets, 60 cents.

1223 CHRYSANTHEMUM, CHINESE AND JAPANESE.

Hardy Annual Chrysanthemum (Painted Daisies)

1231 CHRYSANTHEMUM, BABY GOLDEN GLOW.

1231 BABY GOLDEN GLOW. Golden Queen. A most charming annual growing about 15 to 18 inches high, bearing scores of bright yellow double flowers. The plants begin to bloom almost as soon as set in the open ground, affording an almost unlimited supply of cut flowers. One of the best bedders. Likened to Rudbeckia Golden Glow on account of color, shape and profusion of bloom.

Packet, 10 cents;
½ ounce, 25 cents.

1225 BRIDAL ROBE. Plants grow about 1 foot high; the finely cut foliage is almost hidden by the mantle of pure white double flowers, which cover the entire plant so much that a bed of this looks like a drift of snow. It will be in great demand as a bedding plant, and also makes a good cut flower. The petals of the flowers are closely set and resemble, to some extent, a double daisy. **Packet, 10 cents.**

1227 SINGLE FINEST MIXED. These make a beautiful display. The daisy-like flowers are handsomely marked, usually in bands or rings of many colors.

Packet, 10 cents; ½ oz. 25 cents;
ounce, 40 cents.

1233 CORONARIUM FINEST DOUBLE MIXED. Compact, bushy growth 18 inches in height, flowers double, shading from light yellow to white. They bloom profusely from early summer until frost, and when grown in large beds their bright colors make a splendid showing.

Packet, 10 cents;
½ ounce, 25 cents;
ounce, 40 cents.

1227 CHRYSANTHEMUM, SINGLE MIXED.
1233 CHRYSANTHEMUM, DOUBLE MIXED.

For all occasions
"Say it with Flowers"

1234 CINERARIA, FINEST MIXED.

1243 COBÆA, SCANDENS.

CINERARIA (Cape Aster)

Half Hardy Perennial

A favorite, handsome, free flowering greenhouse or window plant. Shades include blue, purple, crimson, maroon, etc. Many specimens produce flowers with a clear white eye. Height 1 foot, flowers 2 or more inches across.

1234 FINEST MIXED. Large flowering varieties, unsurpassed for size and assortment of gorgeous colors. **Packet, 25 cents.**

COBÆA (Cathedral Bells)

Hardy Annual Climber

A vigorous and rapid growing climber, attaining a height of 30 to 50 feet and bearing an abundance of large, bell-shaped flowers. In sowing the seeds place them edgewise, and merely cover with light soil; otherwise the seed will often fail to germinate.

1242 ALBA. A white variety of Scandens. Beautiful. Valuable for covering trellises, arbors, old trees, etc., and will cling to any rough surface. **Packet, 10 cents; ¼ ounce, 40 cents; ounce, \$1.50.**

1243 SCANDENS. Large bell-shaped, rich purple flowers; 2 inches long, 1½ inches across. Free from insect pests. A fine indoor winter vine. **Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.**

If You Are a Florist

or grow flowers for sale, you should have our Special Florists' and Market Gardeners' Price List. We supply many of the leading gardeners and cater to the most critical trade. Send your name and address, to-day; a copy will be sent, free.

CLEMATIS

(Virgin's Bower)

Hardy

Perennial Climber

These are very beautiful climbers of the greatest utility for veranda, trellis, etc., adornment.

1236 PANICULATA. Grows easily from seed; the vine attaining a height of 20 to 30 feet and never troubled by insects. Bears a dense mass of small, star-like, white, fragrant flowers.

Packet, 10 cents.

1238 MIXED. All the best varieties in one grand mixture.

Packet, 10 cents.

You may order flower seeds by name or number; if by number only, give it correctly.

1238 CLEMATIS, MIXED VARIETIES.

COLEUS (Flame Nettle)**Half Hardy Perennial**

Foliage plants of exceeding richness and beauty; indispensable for borders and bedding; excellent for greenhouse and window culture.

1244 NEW BRIAR CREST. No place could show such a collection of coleus as we had at our farms last summer. For years we have prided ourselves that our collection of coleus was unsurpassed; but have kept right on breeding it up, until now, in variety of colors, shape of foliage, mammoth size, etc., we have secured a selection far ahead of anything ever seen at home or abroad. Seed of the Briar Crest coleus is worth more than its weight in gold. Highly ornamental as a pot plant, especially with its spikes of blue flowers in autumn.

Packet, 25 cents; 3 packets, 60 cents.

1245 LARGE-LEAVED SUNSET SHADES. A strain of coleus remarkable for diversity and richness of color combinations. Leaves sometimes attain a length of 10 or 12 inches and a width of 6 or 8 inches. Foliage very ornamental, being curled, serrated, cut or fringed in a

most delicate and varied way. The prevailing colors are indicated by the name, being a rich combination of all the tints in a gorgeous sunset. The handsomest foliage plants obtained so easily from seed, making fine specimen plants in two or three months; no two exactly alike.

Packet, 20 cents.

1246 CHOICEST HYBRIDS. From the best named sorts. **Pkt., 15 cts.**

1247 FINEST MIXED. Tall growing, with smaller leaves. **Pkt., 10c.**

1245 COLEUS, LARGE-LEAVED SUNSET SHADES.

COREOPSIS**Hardy Perennial**

The coreopsis is one of the most showy of yellow flowered hardy perennials. Culture easy; thrive anywhere.

1253 SUNSHINE. Bright yellow flowers. Every spring it reappears in vigorous and graceful form.

Packet, 10 cents.

1254 HARVEST MOON. Producing large, long stemmed, rich golden-yellow flowers, in great profusion all summer.

Packet, 10 cents; ¼ ounce, 25 cents.

1254 COREOPSIS, HARVEST MOON.

COREOPSIS PLANTS: Pot-grown

25 cents each; \$2.50 per dozen, postpaid.

COSMOS, EXTRA EARLY MAMMOTH FLOWERING.

COSMOS**Hardy Annual**

A tall, graceful, showy annual, enjoying the widest popularity. It grows 3 to 6 feet high. Blooms in late summer and autumn.

1261 FINE MIXED. A fine mixture of all varieties. Plants grow 6 feet high, and are covered with a magnificent selection of all colors. **Packet, 10 cts.; ¼ ounce, 25 cts.; ½ ounce, 40 cts.; ounce, 75 cts.**

EXTRA EARLY MAMMOTH FLOWERING. The great flowers, borne in abundance on long and graceful stems, are 4 to 5 inches across. Seeds sown out of doors in early spring produce plants that will bloom in 60 days, and continue until killed by frosts. This strain is the earliest flowering one we know of, being two months ahead of all others, which will be appreciated by those in the Northern states.

1262 PINK. Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.

1263 CRIMSON. Packet, 10 cts.; ¼ ounce, 30 cts.; ounce, \$1.00.

1264 WHITE. Packet, 10 cts.; ¼ ounce, 30 cts.; ounce, \$1.00.

1265 EXTRA EARLY MAMMOTH FLOWERING, MIXED. A noble mixture of large flowered forms, embracing all colors. **Packet, 10 cts.; ¼ ounce, 25 cts.; ½ ounce, 40 cts.; ounce, 75 cts.**

GIGANTIC FLOWERING LADY LENOX. The flowers are immense and of perfect form, with wide overlapping oval petals. The flower is borne on long stems, making them exceptionally desirable for cutting. Plant grows 4 to 6 feet high. We do not advise using this strain in the northern states, unless started early indoors, as the flowers are usually caught by frost.

1255 SHELL PINK. Packet, 10 cents; ¼ ounce, 30 cents.

1257 WHITE. Packet, 10 cents; ¼ ounce, 30 cents.

NEW DOUBLE. A beautiful new cosmos in pink and white. A large percentage come true from seed, both as to color and doubleness. The single flowers which this strain produce are very beautiful. All are free bloomers, and are fine for cutting, being very attractive.

1258 PINK BEAUTY. A lovely shade of pink. **Packet, 15 cents.**

1259 WHITE QUEEN. Pure white flowers. **Packet, 15 cents.**

CYCLAMEN**(Alpine Violet)****Half Hardy Perennial**

One of the choicest of all the greenhouse or window plants. Root bulbous in shape; foliage rich and beautiful; flowers bird-like and fragrant. Colors white, pink, crimson, etc. Should be sown in light soil, containing leaf mould.

1267 PERSICUM. Choice mixed. All the best colors are included. **Packet, 20 cts.; 2 packets, 35 cts.**

1268 GIGANTEUM. The leaves beautifully marked with showy silvery blotches make the plants with their large flowers very attractive. All the most desirable colors. **Packet, 25 cts.; 3 packets, 60 cts.**

1268 CYCLAMEN, GIGANTEUM.

CYPRESS VINE

Hardy Annual Climber

One of the most desirable and handsomest climbers. Fern-like foliage; 15 feet. Vines bear masses of beautiful star-shaped flowers with its finely cut foliage makes it particularly desirable for training upon a light, ornamental trellis.

1271 **SCARLET.** Packet, 10 cts.; $\frac{1}{2}$ ounce, 25 cts.; ounce, 40 cts.

1272 **WHITE.** Packet, 10 cts.; $\frac{1}{2}$ ounce, 25 cts.; ounce, 40 cts.

1273 **MIXED.** Packet, 10 cts.; $\frac{1}{2}$ ounce, 20 cts.; ounce, 30 cts.

DAHLIA

Half Hardy Perennial

For roots of Dahlias, see bulb pages of this Seed Book.

Dahlia plants from seed sown early in the spring will bloom abundantly the first summer and give a magnificent display of bright colors late in the season. At Panmure visitors are astonished at the results of dahlias grown from seed. Roots must be housed during the winter.

1274 **PANMURE EXTRA CHOICE LARGE FLOWERING, DOUBLE MIXED.** Dahlia culture is no small part of the work at our Panmure Seed Gardens, in Southern New Jersey. In addition to growing roots of the standard sorts, it is necessary to test all the leading and best introductions that make their appearance season by season and it is from these choice specimens that we save this seed.

Packet, 15 cts.; $\frac{1}{2}$ ounce, 50 cts.; $\frac{1}{4}$ ounce, 85 cts.; ounce, \$3.25.

1276 **DOUBLE EXTRA FINE MIXED.** This splendid assortment embraces many varieties of the double show, pompon and decorative types in a variety of colors. Very fine; about 40 varieties. Packet, 10 cts.; $\frac{1}{2}$ ounce, 40 cts.; $\frac{1}{4}$ ounce, 75 cts.; ounce, \$2.50.

1275 **PANMURE DOUBLE CACTUS, MIXED.** Most popular dahlia grown, petals pointed (see illustration), distinct and elegant. Seed is saved from the most select and perfectly double blooms at our Panmure Seed Garden and many double flowers may be expected, besides there is always the chance of some handsome new varieties being obtained. Roots of any favorites may be saved, storing them throughout the winter in the house.

Packet, 15 cts.;
 $\frac{1}{2}$ ounce, 50 cts.;
ounce, \$3.50.

$\frac{1}{2}$ Size

1275 DAHLIA, PANMURE DOUBLE CACTUS, MIXED.

DAISY, AFRICAN GOLD

Hardy Annual

1313 **AFRICAN GOLD DAISY.** Flowers $2\frac{1}{2}$ inches in diameter, of a glossy terra cotta orange with a dark disc surrounded by a black zone. Grow 12 to 15 inches high. Packet, 10 cts.; $\frac{1}{2}$ ounce, 30 cts.

1314 **HYBRIDS MIXED.** From the purest white through the various shades of yellow and orange to rich salmon. Packet, 10 cts.

1283 DAISY, THE SHASTA

Hardy Perennial

THE SHASTA DAISY

Is a perfectly hardy perennial, bearing flowers averaging 4 inches in diameter, on long, stiff stems. It blooms freely for several months, and the flowers remain fresh for two weeks or more after cutting. The petals or rays are pure glistening white, with small golden yellow centres. If sown early, it will flower the same season. Height $2\frac{1}{2}$ ft.

Packet, 15 cts.;
 $\frac{1}{2}$ ounce, 50 cts.

DAISY PLANTS: The Shasta, Pot-Grown
25 cents each; \$2.50 per dozen, postpaid.

DAISY PLANTS: (English) Double Mixed
Seed-bed grown, 75 cents per dozen; \$5.50 per 100, postpaid.

DAISY, ENGLISH (Bellis)

Hardy Perennial

Easily raised from seed and in high favor for edgings and borders.

1281 GIANT FLOWERED WHITE. Exceedingly large, pure white flowers, with flat petals. Almost as large as a good sized aster.

Packet, 10 cents.

1280 LONGFELLOW. The flowers of this handsome daisy are of enormous size, color a rich dark rose, perfectly double, and borne on long and stiff stems. Of unusual merit and deserves to be largely cultivated, being most excellent for bouquets. May be easily raised from seed

Packet, 10 cents.

1280 DAISY, LONGFELLOW.

1282 DOUBLE MIXED. A fine mixture containing both the pink and white sorts. Packet, 10 cents; ½ ounce, 50 cents.

DATURA

(Trumpet Flower)

Hardy Annual

1285 GOLDEN QUEEN. Height and extent of plant 8 feet. Flowers golden yellow. Rich, handsome and attractive. Packet, 10 cents.

1286 DOUBLE WHITE. Exquisitely double and pure white. Strong growing and ornamental. Height, 3 feet. Packet, 10 cents.

1284 CORNUCOPIA (HORN OF PLENTY). Flowers white and royal purple; 8 to 10 inches long, and 5 to 7 inches across the mouth, each appearing to be made up of three distinct flowers. The bloom is handsome and exceedingly fragrant. Plant grows 3 ft. high.

Packet, 10 cents.

1284 DATURA, CORNUCOPIA.

DELPHINIUM

Hardy Perennial Larkspur

An old garden favorite. Seed sown in the early spring will produce blooms the same year, but the flowers will be more profuse in subsequent years.

1290 BELLADONNA. The everblooming Hardy Larkspur. A new giant flowering variety, that blooms more freely and continuously than any hardy larkspur grown. The turquoise-blue color of the bloom is not equalled for delicacy and beauty by any other flower; 3 feet high.

Packet, 20 cents.

DELPHINIUM PLANTS: BELLADONNA HYBRIDS

Pot-grown, 25 cts., each; \$3.50 per dozen, postpaid.

1288 DELPHINIUM, BELLADONNA HYBRIDS.

1283 BELLADONNA HYBRIDS. The plants are dwarf in growth, and bloom freely. Contains all shades from the palest to the darkest blue, and the various intervening shades. Packet, 15 cents.

DIANTHUS (Pinks) (Continued on next page.)

Hardy Annual

Dianthus are one of the most popular and satisfactory of our summer flowering annuals. The plants spread rapidly, and make ornamental masses of growth with rich and varied colors.

1307 LUCIFER. Double Fringed Pinks. Flowers of a beautiful orange scarlet color, nearly two inches across, on long stems, which makes it very valuable for cutting. Plant grows about 12 to 15 inches high. A fine bedder. Packet, 15 cents; ½ ounce, 50 cents.

1304 DIANTHUS, SNOWBALL.

1304 SNOWBALL. Large, double white flowers, which are fine for cutting. Packet, 10 cents; ½ ounce, 25 cents; ¼ ounce, 40 cents.

1294 DIANTHUS, HEDDEWIGII.

1294 HEDDEWIGII. Double flowers ranging from white to crimson, some laced or striped. All colors in a mixture.

Packet, 10 cents; ¼ ounce, 25 cents.

1296 MARVELOUS. The same as Dianthus Wonderful or Fringed Pink. A remarkable, distinct new Fringed Japanese Pink. The plants grow from 12 to 15 inches high, and produce large flowers 3 to 4 inches across, on stiff, upright stems. From a third to a half of the flower seems to consist of graceful fringes, turned and twisted in all directions, giving an appearance both pretty and unique. A wide color range.

Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.75.

1296 DIANTHUS, MARVELOUS.

1293 DIANTHUS, ROYAL PINKS.

1306 DIANTHUS, MOURNING CLOAK.

1293 ROYAL PINKS. Single flowering blossoms of a new shape, the petals being curled, waved and twisted, each covering half of another; beautifully fringed. The colors vary from white to intense red. We offer a fine mixture. **Packet, 10 cents; ¼ ounce, 40 cents.**

1300 PINK BEAUTY. (New.) The flowers are large, well doubled and nicely dentated, appearing in great numbers. The color is a beautiful, delicate one and much to be desired. **Packet, 10 cents.**

1306 MOURNING CLOAK. A double dianthus of so dark a maroon as to be almost black. Every petal faintly bordered with white.

Packet, 10 cents; ½ ounce, 25 cents; ¼ ounce, 40 cents.

Hardy Perennial Dianthus or Garden Pinks

(Grass, Border, Feather, Clove or Spice Pinks)

PLUMARIS. A great improvement over the charming, time-honored inhabitant of old-fashioned gardens. The flowers are much larger, and borne in a larger variety of colors and markings, being white or bluish with a band of color near the margin, and almost every color known is shown to some degree. They are excellent, hardy plants.

1310 DIANTHUS, PLUMARIS, DOUBLE AND SINGLE MIXED.

1308 DOUBLE MIXED. Double and semi-double varieties in beautiful colors. **Packet, 10 cents; ½ ounce, 40 cents; ¼ ounce, 75 cents.**

1309 SINGLE MIXED. Splendid flowers, beautifully fringed in many colors. **Packet, 10 cents; ½ ounce, 30 cents; ¼ ounce, 50 cents.**

1310 DOUBLE AND SINGLE MIXED. A mixture of single, double and semi-double hardy varieties in many colors and markings.

Packet, 10 cts.; ½ ounce, 35 cts.; ¼ ounce, 60 cts.; ounce, \$2.00.

DIANTHUS PLANTS: Hardy Garden Pinks

Double and Single, mixed colors

Pot-grown, 25 cents each; \$2.50 per dozen, postpaid.

1311 DIGITALIS, GLOXINIAFLORA.

1325 ESCHSCHOLTZIA, MIXED.

DIGITALIS (Foxglove)

Hardy Perennial

Showy and especially useful among shrubbery and in half shady places, though it grows equally as well in open sunlight situations.

1311 GLOXINIAFLORA. An improved strain, with handsomely marked and finely spotted gloxinia-like flowers. All colors mixed.

Packet, 10 cents; ½ ounce, 25 cents; ¼ ounce, 40 cents.

1312 VERY FINE MIXED. All colors and markings.

Packet, 10 cents; ½ ounce, 25 cents; ounce, 75 cents.

DIGITALIS PLANTS: *Gloxiniaflora Mixed.*

Pot-grown, 25 cents each; \$2.50 per dozen, postpaid.

ESCHSCHOLTZIA (California Poppy)

Hardy Annual

Extremely handsome, profuse blooming, low and quick growing annual plants, with finely cut foliage and cheerful blossoms.

1321 GOLDEN WEST. The flowers are immense in size; of a light canary yellow with an orange blotch at the base of each petal.

Packet, 10 cents; ½ ounce, 30 cents; ounce, 50 cents.

1325 MIXED. A wide variation in colors in this mixture.

Packet, 10 cents; ½ ounce, 25 cents; ounce, 40 cents.

1328 EUPHORBIA, HETEROPHYLLA.

EUPHORBIA

Hardy Annual

Annual plants, with handsome foliage; 2 to 4 feet. For beds or borders. *Heterophylla* resembles in habit and color the hothouse Poinsettia; of bush-like form with smooth, glossy, green leaves which become orange scarlet, and present a brilliant and attractive appearance.

1328 HETEROPHYLLA. Fire on the Mountain. Ornamental leaves which take on a deep fiery appearance. **Pkt., 10 cts.**

1329 VARIEGATA. Snow on the Mountain. A showy border plant with foliage veined and margined with white; flowers white. **Packet, 10 cents.**

1329 EUPHORBIA, VARIEGATA.

EVERLASTING FLOWERS

Hardy Annual

1331 ALL VARIETIES MIXED. The so-called everlasting or straw flowers are of eternal beauty, those that never fade. Unsurpassed for winter decoration. **Packet, 10 cents; ¼ ounce, 30 cents.**

EVERLASTING PEA (Hardy Sweet Peas)

Hardy Perennial Climber

A showy, perennial climber, attaining a height of 6 to 8 feet when trained upon a trellis or arbor. Not fragrant. Splendid cut flowers.

1332 WHITE. Beautiful large white flowers. **Packet, 10 cents.**

1333 SPLENDENS. Brilliant rosy-red flowers. **Packet, 10 cents.**

1334 MIXED COLORS. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.

FERNS

Half Hardy Perennial

Ferns can be grown easily from seed. Fill a clean pot with fine earth. Put the pot in a saucer and immerse with boiling hot water to kill all weed seeds or insects in the soil. After the soil has cooled strew the fern seed over the top of the soil but do not cover it. Put a piece of glass on top of pot, and keep the saucer full of water. Never put water on top of soil. In a short time the soil will be covered with a green moss-like growth, and in a few weeks the little fern leaves will appear.

1335 CHOICEST MIXED. From a fine collection. **Packet, 25 cts.**

FEVERFEW

Hardy Annual

1336 IMPROVED DOUBLE WHITE. Well known free flowering annual plants, having double pure white flowers, and succeeding in any garden soil. The flowers remain in bloom for a long time and are excellent for cutting. 1 foot. **Packet, 10 cents; ¼ ounce, 25 cents.**

FUCHSIA

(Lady's Ear Drop)

Half Hardy Perennial

Well-known, shrubby perennial plants, adapted to the house in winter and to the shaded open air border in the summer. Of easy culture from seed. One of the most beautiful and satisfactory of all the window plants. The flowers are delicate and graceful in form and rich in color. The shades include red, white, purple, etc., in various combinations. Seedlings will bloom freely in the year that seed is sown.

1337 CHOICE MIXED HYBRIDS. The best collection of single and double sorts, embracing all the colors to be had in fuchsias.

Pkt., 25 cts.; 3 pkts., 60 cts.

1337 FUCHSIA, CHOICE MIXED HYBRIDS.

GAILLARDIA (Blanket Flower)

Hardy Annual

Exceedingly beautiful, growing 1 to 2 feet high. The flowers are very showy and excellent for beds or for cutting. Sow early in spring.

1338 GAILLARDIA, LORENZIANA.

1341 GAILLARDIA, FINE MIXED.

1338 LORENZIANA. Double flowers in rich shades of crimson, garnet, lemon, orange, etc. Mixed. **Packet, 10 cents; ¼ ounce, 25 cents.**

Hardy Perennial Gaillardia

The perennial gaillardia is fine for cutting. If seed is sown early, the plants will begin blooming in July and continue until frost.

1341 FINE MIXED. All kinds. **Packet, 10 cts.; ¼ ounce, 25 cts.**

GAILLARDIA PLANTS: Fine Mixed. (Hardy.)
Pot-grown: 25 cents each; \$2.50 per dozen, postpaid.

1348 GERANIUM, ZONALE MIXED.

GERANIUM (Pelargonium)**Half Hardy Perennial**

Easily raised from seed, flowering the first year. Geraniums enjoy an almost universal popularity. Flowers in variously brilliant colors.

1348 ZONALE MIXED. Very popular plants, suitable for pot culture in the winter or for bedding purposes in the summer. They form nice, bushy plants, bearing continuously many gorgeous flowers. Our seed is saved from only the best and largest flowers which are greatly improved and enlarged, round, and of the most perfect form. The colors include shades of crimson and scarlet, pink, rose, salmon, blush, white, etc. If seeds are sown early, they will produce nice, bushy plants and flower the first season. **Packet, 20 cents; 2 packets, 35 cents.**

1344 APPLE SCENTED. This favorite with sweet scented leaves can best be grown from seed. **Packet, 20 cents.**

1345 LADY WASHINGTON. Also called Pelargonium or Pansy Geranium. Seed saved from the finest sorts. **Packet, 25 cents.**

1347 DOUBLE MIXED. A large percentage will bear double flowers. All colors. **Packet, 25 cents; 3 packets, 60 cents.**

1346 GERANIUM, FINEST VARIETIES MIXED.

1355 GLADIOLUS, PANMURE HYBRIDS.

1346 FINEST VARIETIES MIXED. From a very costly collection, producing a very handsome strain which is unsurpassed, of both double and single varieties. Some with white variegated foliage; some with golden and bronze foliage, etc. **Packet, 20 cents; 3 packets, 50 cts.**

GLADIOLUS**Half Hardy Perennial**

Can be grown to bloom the first season from seed, producing good bulbs for the second year's blooming. All shades and colors.

1355 PANMURE HYBRIDS, FINEST MIXED. **Packet, 15 cts.**

1356 GLOBE AMARANTH, FINE MIXED.

GLOBE AMARANTH (Bachelor's Button)**Hardy Annual Everlasting**

Clover-like flowers of white, purple, striped, etc., which should be cut just before they are fully ripe and hung heads downward to dry.

1356 FINE MIXED. **Packet, 10 cents; ¼ ounce, 25 cents.**

1358 GLOXINIA, CHOICEST HYBRIDS.

GLOXINIA**Half Hardy Perennial**

A superb house plant of dwarf habit, producing large, bell shaped flowers of brilliant colors and delicate markings in great profusion.

1358 CHOICEST HYBRIDS. Mixed sorts. **Packet, 25 cents.**

GOURDS.

GOURDS**Hardy Annual Climber**

These are of various shapes and colors; some large, some small. All are hard shelled, and will keep for years. Grow 10 to 30 feet high. Excellent for covering porches, walls, outbuildings and waste places. The small gourds are excellent toys for children, while the larger ones may be used as bowls, dippers, etc.

1366 SMALL VARIETIES. **Packet, 5 cents; ounce, 30 cents.**

1367 LARGE VARIETIES. **Packet, 5 cents; ounce, 35 cents.**

GYPSOPHILA**(Baby's Breath)****Hardy Perennial**

1371 GYPSOPHILA, PANICULATA.

1371 PANICULATA. Misty white panicles of flowers; fine for bouquets. **Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.**

1374 HELICHRYSUM, DOUBLE MIXED.

HELICHRYSUM (Straw Flower)**Hardy Annual Everlasting**

Highly prized for winter bouquets. Large, full double flowers, of various colors from white and bright yellow to scarlet, shaded and tipped

1373 DWARF DOUBLE MIXED. **Packet, 10 cts.; ¼ oz., 30 cts**

1374 TALL DOUBLE MIXED. **Packet, 10 cts.; ¼ ounce, 25 cts**

1375 HELIOTROPE, LEMOINE'S GIANT HYBRIDS.

HELIOTROPE (Cherry Pie)

Half Hardy Perennial

The flowers are borne in graceful clusters and are very fragrant; blooms the whole season. It grows quickly and easily from seed, doing best in a rich soil. A splendid bedding or house plant.

1375 LEMOINE'S GIANT HYBRIDS. One of the best strains known among heliotropes, bearing flowers of immense size and of richest beauty and fragrance. The colors range through all the shades of blue, from violet to indigo. The great trusses or floral heads are sometimes a foot across, and are magnificent in appearance. The plants grow about 2 feet high. **Packet, 15 cents; ½ ounce, 50 cents.**

1376 LADY IN WHITE. Exceedingly fine and fragrant. Large heads of spotless white flowers. **Packet, 10 cents.**

1380 CHOICE MIXED. Many shades and varieties in a grand mixture. Best ever offered. **Packet, 10 cents; ½ ounce, 35 cents.**

HELIOTROPE PLANTS: Lemoine's Giant Hybrids

Pot-grown, 25 cents each; \$2.50 per dozen, postpaid.

HIBISCUS (Rose Mallow or Marsh Mallow)

Hardy Perennial

1382 HARDY MARVEL. Showy, ornamental shrub, growing to a large size and blooming the first year from spring-sown seed. Hardy as an oak and will thrive in any soil. The flowers often measuring 8 to 10 inches across, are gorgeous in colors, and bloom in great profusion from late July to frost. Mixed colors, from pure white through all shades of pink. **Packet 10 cents; ¼ ounce, 30 cents.**

HIBISCUS ROOTS: Hardy Marvel, mixed colors.

Dormant, 30 cents each; 2 for 50 cents, postpaid.

1385 HOLLYHOCK, EVERBLOOMING

1396 HOLLYHOCK, SINGLE MIXED.

HOLLYHOCK

Hardy Annual

1385 EVERBLOOMING, ALL COLORS MIXED. Seeds planted indoors early will bloom in July, and seeds sown in the open garden in May will produce flowers in August. The floral shapes and size differ; some are 5 inches across. The color range is wonderful—maroon, black, pink, rose, canary yellow, crimson, apricot with garnet throat, bluish with carmine lacings, white, scarlet, magenta, etc.

Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.

Hardy Perennial Hollyhock

This old-fashioned flower reaches a height of 6 feet or more, and on account of its stately growth is unexcelled for planting along fences or buildings, or for background effects. They are perfectly hardy.

Single Hollyhocks

Many prefer the single flowering hollyhocks. When covered with their artistic blooms, they are very attractive.

1396 SINGLE MIXED COLORS. This mixture includes a great variety of colors. **Packet, 10 cents; ¼ ounce, 30 cents.**

1391 HOLLYHOCK, ALLEGHENY.

1390 HOLLYHOCK, DOUBLE FINE MIXED

1391 ALLEGHENY. (Mammoth Fringed.) This class increases in popularity year by year. The abundant flowers, which are 3 to 5 inches in diameter, and either double or half double, are so finely fringed, cut and curled as to suggest the bloom of some new species of plant. The colors are pink, rose and ruby red, darkest at the centre. Mixed.

Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.

1386 DOUBLE WHITE. **Packet, 10 cents; ½ ounce, 30 cents.**

1387 DOUBLE YELLOW. **Packet, 10 cents; ½ ounce, 30 cents.**

1388 DOUBLE ROSE. **Packet, 10 cents; ½ ounce, 30 cents.**

1389 DOUBLE SCARLET. **Packet, 10 cents; ½ ounce, 30 cents.**

1390 DOUBLE FINE MIXED, ALL COLORS. Beautiful.

Packet, 10 cts.; ¼ ounce, 25 cts.; ½ ounce, 40 cts.; ounce, \$1.50.

HOLLYHOCK PLANTS: Pot-Grown

Double flowering in separate colors, as follows:—
White, Sulphur Yellow, Rose and Scarlet.

Any color, 25 cents each; \$2.50 per dozen, postpaid.

1400 ICE PLANT**Hardy Annual Trailer**

A useful pretty little trailer for baskets or massing, 6 inches or less high. Leaves covered with crystal-like drops which glisten like ice. Flowers white. **Packet, 5 cents; ¼ ounce, 25 cents.**

1403 IPOMOEA, SETOSA.

1404 IPOMOEA, GRANDIFLORA.

IPOMOEA (Moonflower)**Hardy Annual Climber**

Beautiful outdoor climber of luxuriant growth for covering verandas and arbors, or for screening unsightly objects. Easily grown.

1403 SETOSA. A great climber, making a growth of 30 to 50 feet. Grape-like leaves a foot wide. Rose colored flowers 3 inches across freely borne in large clusters. **Packet, 10 cts.; ½ ounce, 25 cts.**

1404 GRANDIFLORA. (The Giant Flowering White Moonflower.) Blossoms pure white, sweet scented and sometimes 5 or even 6 inches across. Early to bloom. Buds open in the afternoon and remain open until well into the following day, and all day in cloudy weather.

Packet, 10 cts.; ¼ ounce, 20 cts.; ½ ounce, 30 cts.; ounce, 50 cts.

1405 HEAVENLY BLUE. Flowers 4 inches across, of the most exquisite shade of deep azure blue, shading to white at the centre. Very pretty, grows about 15 feet high. **Packet, 10 cents.**

1406 SKY BLUE. Strong, vigorous growth, the plants quickly attaining a height of 12 to 15 feet. The flowers are of a coerulean blue color, nearly 4 inches across. **Packet, 10 cents; ½ ounce, 30 cents.**

1409 MIXED ALL SORTS. For those who want several varieties of Ipomoeas but who have space enough for only one packet of seed, we have prepared the above sorts in a mixture. **Packet, 10 cents.**

1408 JAPANESE HOP, VARIEGATED.

1411 JAPANESE IRIS, MIXED.

JAPANESE HOP (Humulus)**Hardy Annual Climber**

1408 VARIEGATED. A charming climber, attaining a growth of 20 to 25 feet in a few weeks. The leaves are beautifully marked and variegated with white, yellowish green and dark green.

Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.

JAPANESE IRIS (Flowering Flag)**Hardy Perennial**

1411 MIXED COLORS. Seed is saved from a large collection of enormous flowers, embracing all colors. **Packet, 10 cents.**

For roots of different Iris, see bulb pages of this book.

1412 JAPANESE KUDZU VINE**(Jack and the Bean Stalk)****Hardy Perennial Climber**

Blossoms are like wistaria, but larger in size and with better clusters.

The color is of a pleasing shade of purple. The foliage is luxuriant, somewhat like the leaf of a bean. The vine is extremely rapid and dense in growth, making the Japanese Kudzu or "Jack and the Bean Stalk" vine of great value where a quickly produced shade is

wanted. From established roots, this vine will attain a length of 40 to 50 feet in one season. It will even flourish where nothing else will grow. It is perfectly hardy, increasing in size and beauty year after year. An ornamental and rapid growing climber. **Packet, 10 cents; ¼ ounce, 25 cents; oz., 75 cts.**

1412 JAPANESE KUDZU VINE. "JACK AND THE BEAN STALK."

JAPANESE KUDZU VINE PLANTS

Pot-grown: 40 cents each; \$4.50 per dozen, postpaid.

LAVENDER PLANTS: Pot-grown

25 cents each; \$2.50 per dozen, postpaid.

1413 JERUSALEM CHERRY**Half Hardy Perennial**

Forms a dwarf, branching plant, with small, oval-shaped leaves, and a great profusion of handsome, bright scarlet berries. Height, 1 foot. Succeeds well outdoors in summer. In fall before frost put up plant and bring indoors for winter decoration.

Packet, 10 cts; ¼ ounce, 25 cts.

1414 JOB'S TEARS**Hardy Annual Grass**

A pretty, ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. The seed is frequently used as an old-fashioned remedy, for sore throat, goiter and teething babies. It is strung on a linen thread and worn around the neck as a chain.

Packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents.

1413 JERUSALEM CHERRY.

1416 KOCHIA (Summer Cypress, Burning Bush)

Hardy Annual

Kochia grows 2 to 2½ feet high and resembles a closely clipped ornamental evergreen. The globe-shaped or pyramidal bushes are close and compact, and of a pleasing light green color. In early autumn the whole bush becomes carmine or blood red. Elegant foliage plant, forming a beautiful round, ball-like hedge for the summer.

Packet, 10 cts.; ¼ ounce, 25 cts.; ½ ounce, 40 cts.; ounce, 75 cts.

1418 LANTANA, FINEST HYBRIDS MIXED.

LARKSPUR, DOUBLE STOCK FLOWERED.

LANTANA

Half Hardy Perennial

Shrubby plant, 1 to 3 feet high, bearing verbena-like pink, yellow, orange or white flowers having an agreeable aromatic odor.

1418 FINEST HYBRIDS MIXED. Packet, 10 cts.; ½ oz., 25 cts.

LARKSPUR

Hardy Annual

TALL DOUBLE STOCK FLOWERED. The flowers are borne in great profusion and last well when cut. The finest variety of larkspurs. The fine spikes of bloom are exceedingly beautiful.

1419 DARK BLUE. Packet, 10 cts.; ¼ ounce, 30 cts.

1422 SHELL PINK. Packet, 10 cts.; ¼ ounce, 30 cts.

1423 PURE WHITE. Packet, 10 cts.; ¼ ounce, 30 cts.

1424 FINEST MIXED COLORS. Rich mixture of all colors.

Packet, 10 cts.; ¼ ounce, 25 cts; ounce, 75 cts.

1425 LAVENDER

Hardy Perennial

Bears long spikes of fragrant, blue flowers which when dried impart an agreeable perfume to clothing. **Packet, 10 cts.**

1427 LEMON VERBENA

Half Hardy Perennial

Grown for the exquisite fragrance of its leaves. Plants attain a height 18 feet and bear small white flowers. **Packet, 10 cts.**

LUPINUS, MIXED.

LUPINUS (Lupine)

Hardy Annual

Lupinus are extremely decorative in the garden and valuable for cutting. Some varieties are tall while others are dwarf. All are free flowering, bright and attractive.

1444 ANNUAL MIXED. 1 to 2 feet high, with upright racemes of variously colored, pea-shaped flowers. Easily grown from seed. Valuable for mixed flower beds and borders.

Packet, 10 cents; ounce, 25 cents.

Hardy Perennial Lupinus

1445 PERENNIAL MIXED. Free flowering, succeeding in any good garden soil and blooming in May and June; 3 feet high. Mixed, a great variety of colors.

Packet, 10 cents; ounce, 30 cents.

MARIGOLD (Tagetes)

Hardy Annual

DWARF FRENCH VARIETIES (One foot high)

French marigolds are dwarf, with single or double flowers.

1450 GOLDEN BALL. (New.) Brilliant, double, golden yellow flowers. **Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.**

1451 LEGION OF HONOR. ("Little Brownie"). Rich golden yellow flowers marked with brown. Elegant for beds or borders.

Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.

1452 FRENCH, MIXED. Only the best varieties in this mixture.

Packet, 10 cents; ¼ ounce, 20 cents; ounce, 60 cents.

1456 MARIGOLD, TALL AFRICAN MIXED.

TALL AFRICAN VARIETIES (Two and a half feet high)

1453 LEMON QUEEN. Flowers 2 to 3 inches in diameter. Double, lemon colored. **Packet, 10 cts.; ¼ ounce, 30 cts.; ½ ounce, 50 cts.**

1454 PRINCE OF ORANGE. Color of flower, a rich golden orange. **Packet, 10 cts.; ¼ ounce, 30 cts.; ½ ounce, 50 cts.**

1456 AFRICAN, MIXED. The best colors only. Very free flowering. **Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.**

1458 MARVEL OF PERU, FINE MIXED.

MARVEL OF PERU

(Four O'clock)

Hardy Annual

Well-known; produces large, convolvulus-like flowers; white, yellow, crimson, striped, etc.

1457 TOM THUMB VARIETIES MIXED. Dwarf, compact, bushy plants with golden variegated foliage and many brilliant colored blooms. **Packet, 10 cents.**

1458 HYBRID FINE MIXED. Height of plant about 2 feet, bearing hundreds of flowers from early summer until frost of crimson, violet, yellow and white; many varieties have two or more of these colors spotted, splashed or flaked on the one flower. A good mixture. **Packet, 5 cents; ounce, 20 cents.**

MIGNONETTE (Reseda)**Hardy Annual**

1465 RED GOLIATH. One of the grandest mignonettes ever introduced, remarkable for color, size, fragrance and profusion of bloom. The flower spikes are immense, measuring 6 to 8 inches long, of a fiery-red color. Showy.

**Packet, 10 cents;
1/4 ounce, 50 cents;
ounce, \$1.75.**

1472 DEFIANCE. A mignonette, bearing reddish colored flowers nearly double the size of the popular Machet variety. The flowers are pyramidal in shape, reddish colored and highly perfumed. The foliage is rich and slightly crumpled.

**Packet, 10 cents;
1/4 ounce, 25 cents;
ounce, 75 cents.**

1472 MIGNONETTE, DEFIANCE.

1473 MIGNONETTE, SWEET SCENTED.

1482 MOMORDICA, CHARANTIA.

1473 SWEET SCENTED. **Packet, 10 cents; 1/4 ounce, 20 cents.**

1474 FINEST MIXED. **Packet, 10 cts.; 1/4 oz., 15 cts.; oz., 50 cts.**

MOMORDICA (Balsam Apple and Pear)**Hardy Annual Climber**

Very curious annual climbers with ornamental foliage; 10 to 12 feet. The large, golden yellow fruit is warted and roughened and is attractive in appearance. It is made into a healing liniment and salve.

1481 BALSAMINA. Apple-shaped. **Packet, 10 cts.; ounce, 50 cts.**

1482 CHARANTIA. Pear-shaped. **Packet, 10 cts.; ounce, 50 cts.**

MORNING GLORY

(Continued on page 135)

Hardy Annual Climber

Rapid growers; invaluable for covering trellises, arbors and porches. Foliage is very dense and color range of flowers is wide.

1486 IMPERIAL JAPANESE, SINGLE MIXED. Our single mixed has a wide and truly remarkable range of markings, unexcelled by any other strain. The shades and colors are various—white, pink, lilac, rose, bronze, garnet, crimson, etc. There is leaf variation that cannot fail to please. Many of their leaves are richly marbled and variegated white and green, which add to their beauty. Easily grown, and quick to bloom; sometimes in three weeks.

1486 MORNING GLORY IMPERIAL JAPANESE SINGLE MIXED.

Packet, 10 cents; ounce, 25 cents; 2 ounces, 40 cents.

1485 IMPERIAL JAPANESE, DOUBLE MIXED. This is one of the most beautiful of all the famous Japanese Morning Glories, and produces a large percentage of beautiful double flowers which

1485 MORNING GLORY, IMPERIAL JAPANESE, DOUBLE MIXED.

Packet, 10 cents; 1/4 ounce, 40 cents; 1/2 ounce, 75 cents.

are characterized by peculiar colors, shapes and markings; some colorings beyond description. The vine is a rapid grower and in itself makes an ideal ornament for fence, portico or trellis, even before flowering. It produces flowers in remarkable abundance and of enormous size. Another curious feature of this sort is that the leaves vary

in form, size and markings. The self or solid colors of the flowers range from snow white to black purple, while there is an endless number of flowers spotted, flaked, marbled, striped, splashed, etc., and margined in combinations that would be thought impossible until seen. The single flowers produced are large and handsome.

MORNING GLORY—Continued

1484 MAMMOTH JAPANESE, MIKADO. A giant type, with peculiar and handsome colors, shapes and markings. It is a development or evolution from the highest form of Japanese Morning Glory, and represents the acme of beauty thus far secured in this graceful and favorite flower. The colors are exceedingly rich, and the flowers 4 to 5 inches across. **Packet, 10 cents; ¼ ounce, 30 cents.**

1483 ROCHESTER. Grows 12 to 20 feet; leaves 8 to 10 inches in size. The splendid flowers are 4 to 5 inches across, of a deep violet blue, shading to azure and edged with white. Borne in clusters of 3 to 5. **Packet, 10 cents; ½ ounce, 25 cents; ounce, 40 cents.**

1491 MYOSOTIS, ROYAL BLUE.

1572 NICOTIANA, AFFINIS.

MYOSOTIS (Forget-me-not)
Hardy Perennial

This well-known flower is one of the daintiest and most delicate of all favorites. Quite hardy. It succeeds best in rich, moist soils. Excellent for borders and flowering extremely early. Effective in masses.

1491 ROYAL BLUE. This splendid forget-me-not assumes an upright shape, reaching a height of 6 to 12 inches. Flowers large and the finest and most effective deep blue variety. **Packet, 10 cents.**

1492 ALPESTRIS. Dwarf, blue, flowering the first year and forming round, compact bushes covered with flowers. **Packet, 10 cents.**

NICOTIANA (Flowering Tobacco)
Hardy Annual

Profuse flowering; highly ornamental and desirable annual plants with handsome foliage and delightfully sweet scented flowers. Elegant for massing, backgrounds, centre of beds or in shrubbery.

1572 AFFINIS. Large white, sweet-smelling flowers; open morning and evening; 3 feet high. They flower continually from early summer till frost. **Packet, 10 cents; ¼ ounce, 25 cents.**

1574 SANDERÆ HYBRIDS. Large flowers, at least 2 inches across, remains open all day, and the plant is literally ablaze with the brilliant hued flowers of various colors. **Packet, 10 cents.**

NIGELLA (Love in the Mist)
Hardy Annual

A compact, free flowering annual bedding plant, with finely cut feathery foliage and curious seed pods. Of the easiest culture.

1577 NIGELLA, MISS JEKYLL.

1577 MISS JEKYLL. A new large free flowering variety of this well known garden annual. In the finely cut fern-like foliage nestle hundreds of lovely double bright blue flowers, 1½ inches across. Height of plant 1 to 2 feet. Plants are quite hardy and seed can be sown in the bed or border in the earliest spring. Fine for cutting. **Packet, 10 cents; ¼ ounce, 25 cents.**

1575 HISPANICA, MIXED. Blue and white flowers. **Pkt., 10 cts.**

ORNAMENTAL GRASSES**Hardy Perennial**

1582 MIXED. Ornamental grasses serve two purposes. They make the mixed flower bed or border attractive during the summer and they may be gathered when in full bloom and hung up in a dark, dry place with heads downward to dry, and in this dried state are much used in winter bouquets. **Packet, 10 cents.**

OXALIS**Half Hardy Perennial**

1583 MIXED. Beautiful, bright little plants, with attractive leaves and flowers. Half trailing in habit. Suitable for hanging baskets, vases and edgings. Pink, yellow and white mixed. **Packet, 10 cents.**

1584 PAMPAS GRASS**Half Hardy Perennial**

Tall growing and very stately. Beautiful. Native of South America. One of the most effective ornamental grasses. Its silvery white plumes are produced on stems 8 to 10 feet high. Roots require winter protection or can be lifted and stored indoors. **Packet, 10 cents.**

1584 PAMPAS GRASS.

The
Blooms
Are
Pretty
and
Showy

A
Rapid
Climber
of
Great
Beauty

PASSIFLORA (Passion Flower)**Half Hardy Perennial Climber**

1585 COERULEA. Prettiest of all vines for outdoors or window culture. Flowers of complex structure; deep blue; highly attractive. Called Passion Flower by early missionaries in South America in allusion to a fancied representation in the blossoms to the implements of the Crucifixion. **Packet, 15 cents; 2 packets, 25 cents.**

Dwarf, Bedding or Tom Thumb Nasturtiums Hardy Annual

1565 NASTURTIIUM, MAULE'S CHAMPION DWARF MIXTURE.

The Dwarf or Tom Thumb nasturtiums are among our most popular plants. They resist heat and drought, grow vigorously and furnish an endless profusion of flowers a few weeks after sown until frost. The plants form little mounds 1 foot high and 1 foot across, which are very suitable for bedding purposes, borders or rockeries. Besides the ordinary-leaved sorts we are offering the ivy-leaved, the variegated and the geranium-leaved varieties.

1565 Maule's Champion Dwarf Nasturtium Mixture

This grand mixture of all desirable Dwarf or Tom Thumb nasturtiums will give a larger variety of colors in proportion than any other nasturtium mixture. It is made up of all the separate Dwarf named sorts, as well as many superb seedlings of exquisite colors and shades, including the Liliput, Golden Leaved, Variegated Leaved and Ivy Leaved varieties. Best mixture possible to produce. **Fine. Packet, 10 cents;**

ounce, 30 cents; ¼ pound, 85 cents; pound, \$3.00, postpaid.

1558 NASTURTIIUM, DWARF OR TOM THUMB MIXED.

1542 DWARF GERANIUM LEAVED. (NEW)

Has heavy, rich green geranium-like leaves, forming a striking contrast to the scarlet flowers, which are borne profusely on pretty, compact plants. A beautiful sort, producing a grand display.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.75.

1559 DWARF VARIEGATED OR SILVER LEAVED, MIXED

These grand dwarf nasturtiums are ideal for bedding, as the foliage which is veined and variegated in silver, green, yellow and cream is exceedingly showy and attractive; the flowers are of various colors.

Packet, 10 cents; ounce, 20 cents; ¼ pound, 65 cents; pound, \$2.25.

1563 DWARF GIANTS OF CALIFORNIA, MIXED

These giant flowering nasturtiums, of marvelous beauty, are of the Tom Thumb or Dwarf type, as to plant, but extra large as to flower. The blooms are not of such mammoth size on the Atlantic as on the Pacific slope, but they are well worthy of culture here. Mixed colors.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.75.

1543 DWARF IVY LEAVED, MIXED COLORS

Beautiful, dark green ivy-like foliage; the mixture contains a remarkable range of colors on pretty, compact plants. Distinct and pretty.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.75.

1562 LILIPUT OR BABY, MIXED COLORS

A distinct type of very dwarf growth, 8 to 10 inches high, having flowers of various showy colors. Very desirable for borders, pots, etc.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.75.

DWARF GREEN AND DARK LEAVED VARIETIES

The following varieties have been selected from a long list as being the best sorts. Many people use but one variety for an edging when carrying out a special color scheme.

1544 BEAUTY. Scarlet, splashed canary; showy and attractive. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

1545 BRILLIANT. A brilliant scarlet color; much in demand. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

1547 EMPRESS OF INDIA. Brilliant crimson. Dark foliage. **Packet, 10 cents; ounce, 30 cents; ¼ pound, 1.00.**

1548 CHAMELEON. Flowers of various colors on one plant. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

1551 GOLDEN KING. Rich, golden yellow; dark foliage. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

1553 KING THEODORE. Velvety red. Dark green foliage. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

1555 RUBY KING. Deep rose, dark foliage. Showy and desirable. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

1556 VESUVIUS. Rich apricot, dark foliage, very striking. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

1558 DWARF OR TOM THUMB, FINEST MIXED

We have especially selected all the leading and best flowering varieties used in this mixture to produce the finest assortment of colors.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.50.

ORDER YOUR SEEDS, Etc., when you receive this book; DON'T WAIT until you are ready to plant.

1543 NASTURTIIUM, DWARF IVY LEAVED.

1562 NASTURTIIUM LILIPUT OR BABY.

Tall or Climbing Nasturtiums *Hardy Annual*

The Tall or Climbing varieties are well adapted for ornamental purposes. They should have sticks or other supports, or may be trained over rock-work, trellises, fences, arbors, porches, or allowed to ramble over the ground where they will bloom profusely from early summer until frost. Grow 10 to 12 feet high. Nasturtiums prefer a dry poor soil; if given a very rich soil they are inclined to produce more leaves and less flowers. The seed pods can be gathered while green for pickling.

1564 Maule's Tall Peerless Nasturtium Mixture

This mixture comprises only the best large flowered Tall or Climbing nasturtiums, included in which is everything essential to a full range of color, marking and floral shape, as well as variegated and ivy-leaved sorts. **Packet, 10 cents; ounce, 30 cents; 2 ounces, 50 cents; ¼ pound, 75 cents; pound, \$2.75, postpaid.**

1564 NASTURTIIUM, MAULE'S TALL PEERLESS MIXTURE.

1536 NASTURTIIUM, TALL HYBRIDS OF MADAME GUNTER.

1536 TALL HYBRIDS OF MADAME GUNTER, MIXED

A climbing class. Foliage especially handsome. Vines thrifty and floriferous. The tints include red, salmon, rose, yellow, etc., in many combinations. Some flowers are self colored (only one color); some mottled, blotched or margined. All are handsome. **Packet, 10 cents; ounce, 20 cents; ¼ pound, 60 cents; pound, \$2.00.**

1541 TALL IVY LEAVED, MIXED COLORS

Beautiful dark green foliage which has a decided resemblance to the foliage of the English Ivy. Flowers are of a distinct form, the petals being narrow, and stand apart presenting a star-shaped appearance. A beautiful mixture containing a great range of colors. **Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.**

A LEAF OF THE VARIEGATED OR SILVER LEAVED NASTURTIIUM.

1501 TALL VARIEGATED OR SILVER LEAVED, MIXED

The plant has a most striking aspect, as each leaf is variegated in a distinctly different degree with silver, yellow, white and green. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.75.**

LOBBIANUM CLIMBING NASTURTIIUMS

The so-called Lobbianum varieties (Lobb's climbing nasturtiums) have smaller, neater and more profuse flowers than the Majus or Tall Climbing sorts. The vines attain a length of 6 or 8 feet.

1506 BLACK PRINCE. Deep, blackish, glossy purple, deepening later into velvety black; foliage rich and dark. Very showy. **Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.**

1509 CHAIXIANUM. Dark yellow, red spotted; fine. **Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.**

1512 KING CARDINAL. Dark blood red; very handsome. **Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.**

1517 LOBBIANUM CLIMBING, MIXED COLORS

Flowers of various colors in this mixture produce a grand display. **Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.**

1526 NASTURTIIUM, TALL CLIMBING JUPITER.

TALL GREEN AND DARK LEAVED VARIETIES

1518 BUTTERFLY. Lemon yellow, marked with red.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.

1522 CRIMSON. An improved large flowered crimson nasturtium.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.

1526 JUPITER. The bright green leaves are of colossal proportions, being 5 to 8 inches across. The flowers measure 3 to 3½ inches in size; a bright golden yellow, overlaid with orange in the throat.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.

1530 SCARLET. Glowing vermillion scarlet; rich.

Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.

1535 TALL CLIMBING, CHOICE MIXED

A very good mixture of all colors known among nasturtiums, from creamy white to the darkest red; cannot fail to please.

Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.

Maule's Giant Pansies (Heartsease) Hardy Biennial

FOR many years, in fact ever since we have been in business, we have given particular attention to pansy seeds, until we really think our strains of pansies are as good as can be found anywhere in the world. Pansies demand good soil, thriving best in a cool, moist but well drained position. Do not plant pansies in the shade of a tree or building as this causes straggly plants with very few blooms. Seeds sown in April or May will produce blooming plants the last of June, which will continue flowering until the end of the season. For early spring blooming, sow seeds in August and give plants protection during the winter. We really think that the results obtained from our pansy seeds have been so remarkable that this is one reason why the demand for this beautiful and popular flower increases with us so much every year.

1598 Giant Madame Perret

Composed of all shades of wine red, from the light red, white edged bright red to the deep purple of splendid magnificence. Every blossom exhibits the soft wine-red color, in varying degree, either faint or intense. Very large.

Packet, 15 cents; ½ ounce, 75 cents; ¼ ounce, \$1.25; ounce, \$4.50.

1603 Giant President McKinley

Almost black, with yellow margin; 2½ to 3 inches in diameter. The blotches are really dark reddish brown, exceedingly rich.

Packet, 10 cents; ½ ounce, \$1.00.

1608 Giant Dark Blue

Large well-formed flowers of the darkest blue. **Packet, 10 cents; ½ ounce, \$1.00.**

1606 Bugnot's Superb Blotched

The handsome blossoms, which are large and of various colors, are distinct. Petals handsomely blotched and bordered with light colors. The predominating colors to be found in these Giant pansies are shades of red, bronze, reddish cardinal, and reddish-brown.

Packet, 15 cents; ½ ounce, \$1.00.

1600 Maule's Giant Phenomenal

The wonderful size, colors and veinings of this large pansy are unsurpassable

After years of close acquaintance with Phenomenal pansy since we introduced it to the American public, we again cordially commend it. It is as unique as it is large and beautiful. Thousands of our friends now know and admire them. The strain originated in France, consisting of the largest, choicest, and most "phenomenal" specimens that could be selected. Phenomenal pansy exhibits those captivating wine-red shades that are so rare among flowers.

Packet, 20 cts.; ½ ounce, \$1.00; ¼ ounce, \$1.75; ounce, \$6.00.

1602 Giant Trimardeau, Finest Mixed

A beautiful class. Vigorous and compact growers, with flowers uniformly of the largest size. Various colors, including all the delicate shades, hues and pencillings. Splendid in every way.

Packet, 15 cts.; ½ ounce, 60 cts.; ¼ ounce, \$1.00; ounce, \$3.50.

1633 Choice Mixed

A mixture of all varieties, giving a remarkably fine display of colors. The flowers are not of the largest type, but plants are robust and free flowering. **Packet, 10 cents; ½ ounce, 40 cents; ounce, \$2.75.**

1634 Extra Fine Mixed

All the costly European varieties of the finest type, in which the size of the flower has been somewhat sacrificed to obtain the most gorgeous colors to be found in pansies are included in this grand mixture.

Packet, 10 cts.; ½ ounce, 50 cts.; ¼ ounce, 85 cts.; ounce, \$3.00.

1614 ILLUSTRATION OF MAULE'S PRIZE MIXED GIANT PANSIES.

1614 Maule's Prize Mixed Giant Pansies

A carefully prepared mixture of all the richest, handsomest and largest pansies known. Year by year we watch the productions of American and European specialists and secure everything truly meritorious for incorporation into our prize mixture. Pansy seed is a very high priced commodity, and it is next to impossible for the average flower lover to buy all the new sorts on the market; all the types that are really desirable will be found in Maule's Prize Mixture. Look for blossoms $2\frac{1}{2}$ to $3\frac{1}{2}$ inches across, of perfect texture, and in full range of colors.

Packet, 25 cents; $\frac{1}{8}$ ounce, \$1.50; $\frac{1}{4}$ ounce, \$2.75; ounce, \$10.00.

PANSY PLANTS**MAULE'S PRIZE MIXED GIANT.**

\$1.50 per doz.; \$10.00 per 100, postpaid.

MAULE'S GIANT PHENOMENAL, Mixed.

\$1.00 per doz.; \$7.00 per 100, postpaid.

GIANT TRIMARDEAU, Finest Mixed.

75 cts. per doz.; \$5.00 per 100, postpaid.

1612 Giant King of the Blacks

Rich, glossy black. Packet, 10 cents.

1615 Orchid-Flowered

Resembles an Orchid, as the upper petals are upright and plaited. The ground color of the flowers is mostly light, while the petals are marked with large brown or golden blotches. The colorings include shades of pink, rose, orange, lilac and chamois. Packet, 10 cents.

1623 Giant Golden Yellow

Pure gold. Packet, 10 cts.; $\frac{1}{8}$ ounce, \$1.00.

1631 Giant Snow Queen

Pure white. Packet, 10 cts.; $\frac{1}{8}$ oz., \$1.00.

1619 Giant Ruby King

Rich ruby shades. Packet, 10 cents.

1595 Giant Masterpiece

The petals are waved or folded; large and round. Rich in dark velvety shades, with usually a light colored edge or border. One of the prettiest of the large flowering varieties.

Packet, 15 cents; $\frac{1}{8}$ ounce, \$1.25.

New Early Flowering Hardy Pansies

These new pansies are of great value, owing to the extreme hardiness of the plants and their extraordinarily early blooming time, producing their flowers 4 to 6 weeks earlier than any other variety of pansies. Full grown plants will winter over in the open ground with but a slight protection of leaves, litter, etc., in very cold latitudes, and will begin flowering, so-to-say, under the snow in February and March, when other pansies are only forming buds. These delicately perfumed pansies are of good size and will continue to bloom in great profusion until late summer.

1630 NEW EARLY FLOWERING HARDY, MIXED COLORS. Packet, 15 cents; $\frac{1}{8}$ ounce, 75 cents; $\frac{1}{4}$ ounce, \$1.25.

PETUNIA

Hardy Annual

No annual flower is more widely used than the petunia. It begins to bloom early, and lasts the whole season, until killed by frost.

1646 PETUNIA, BELLE ETOILE.

1642 PETUNIA, GENERAL DODDS.

1646 BELLE ETOILE. Beautiful, large-flowered, striped and blotched petunias which are exceptionally fine for bedding, baskets, vases, etc. **Packet, 10 cents; 1/8 ounce, 30 cents; 1/4 ounce, 50 cents.**

1642 GENERAL DODDS. Velvety dark red, nearly black; a scarce color among petunias. Dwarf, compact bushes. **Packet, 10 cents.**

1649 SINGLE LARGE FLOWERED. Very large flowers 3 to 4 inches across, blotched and veined in the most grotesque and beautiful combinations, but not fringed. Mixed colors. **Packet, 15 cents.**

1647 HOWARD'S STAR. This grand petunia has flowers 2 to 2 1/2 inches in diameter, of fine texture, with more or less veining. Ground color a crimson maroon. In the centre of each flower is a five-rayed star of light blush pink or white. Height of plant, 1 1/2 to 2 feet.

Packet, 10 cents; 1/8 ounce, 50 cents; 1/4 ounce, 75 cents.

1648 BEST HYBRIDS, MIXED. Fine bedding varieties. **Packet, 10 cts.; 1/8 ounce, 25 cts.; 1/4 ounce, 40 cts.; ounce, \$1.25.**

1636 DOUBLE EXTRA LARGE FLOWERING, MIXED. Double Extra Large Flowering petunias are without doubt the finest ever offered to the public. For years we have made a specialty of this strain, constantly improving it by selection. The seed which we save from our double flowering petunias produces a high percentage of double flowers, the remainder being choice, large single flowers of extra fine quality. The weaker seedlings should be carefully saved as they are sure to produce the finest double flowers.

Packet, 25 cents; 2 packets, 45 cents; 5 packets, \$1.00.

1645 SINGLE FRINGED VARIETIES. The flowers are enormous, with ruffled or fringed edges. The colors are many and exceedingly rich. **Packet, 20 cents; 3 packets, 50 cents; 7 packets, \$1.00.**

1638 SELECTED RUFFLED GIANTS. This is the handsomest petunia in the world, not only on account of its great size, but because of its rich colors and markings and its fringed or notched petals. The blooms are exquisitely ruffled on the edges. Some flowers are 5 inches across. The tints are rich and varied, curiously veined and penciled.

Packet, 20 cents; 3 packets, 50 cents; 7 packets, \$1.00.

PETUNIA PLANTS: Best Hybrids Mixed

Seed-bed grown: 50 cents per dozen; \$3.50 per 100, postpaid.

PHLOX DRUMMONDII (Texan Pride)

Hardy Annual

The annual and perennial phloxes are not rived among garden flowers in brilliancy of bloom. They are strong growing, healthy plants, with pretty foliage, and belong in every garden, being one of the most brilliant and at the same time one of the easiest and most satisfactory plants which can be readily grown from seed. The fine blooms, produced in large trusses, furnish a grand display in the garden and are very effective for table decoration.

1654 PHLOX DRUMMONDII, LARGE FLOWERING, FINEST MIXED.

MAULE'S LARGE FLOWERING. The seeds for this large flowering strain of ours are saved from only the largest individual flowers and heads of the finest phlox grown. They come into bloom quickly from the seed, and flower a long period, until cut down by frost.

1650 ROSE. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1651 SCARLET. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1652 WHITE. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1654 FINEST MIXED, LARGE FLOWERING. All colors. Packet, 10 cts.; $\frac{1}{2}$ ounce, 25 cts.; $\frac{1}{4}$ ounce, 40 cts.; ounce, \$1.50.

1655 GRANDIFLORA, MIXED. Many large flowered varieties in a superb mixture of the choicest shades and colors, which include pure white, deep and showy red, rose with white eye and other shades, excellent for vases, pot plants, hanging baskets, etc., or for bedding. We sell all the colors in a choice mixture, embracing over fifteen sorts. Profuse blooming, being covered with flowers during the whole season. Packet, 10 cents; $\frac{1}{2}$ oz., 20 cents; $\frac{1}{4}$ oz., 35 cents; ounce, \$1.25.

Don't fail to order the 50 cent collection of Asters, illustrated in colors on second cover page.

1658 PHLOX, STAR OF QUEDLINBURG.

1658 STAR OF QUEDLINBURG, FINEST MIXED. Large flowers, with curiously pointed and toothed blossoms, making them appear to have a star-like form, the effect of which is remarkable. The flowers are of various shades, embracing all the colors to be found in the other varieties of phlox, and are excellent either for garden or pot culture.

Packet, 10 cents; $\frac{1}{2}$ oz., 30 cents; $\frac{1}{4}$ ounce, 50 cents; ounce, \$1.75.

Hardy Perennial Phlox

Of late years beds and clumps of these beautiful phloxes are becoming more fashionable everywhere. As a rule, for quick results, roots are purchased, which will be found offered on the bulb pages of this Seed Book. Consult index.

1653 HARDY PERENNIAL, ALL COLORS MIXED. The seed which we offer is saved from a very fine collection at Panmure, and gives most excellent results. They are perfectly hardy, need no protection, and will flourish in any soil. Packet, 15 cents; $\frac{1}{2}$ ounce, 30 cents.

PLATYCODON

(Chinese Bell Flower)

Hardy Perennial

One of the best hardy perennials, producing very showy flowers during the whole season. Forms large clumps, and are excellent for planting in permanent borders or among shrubbery; easily raised from seed.

1662 MARIESI. Large, open, bell-shaped flowers of a rich violet blue; when in bud they have the appearance of inflated balloons. Very handsome.

Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1662 PLATYCODON, MARIESI.

Roots of Platycodon are offered on bulb pages

POPPY

Hardy Annual

A showy and easily cultivated annual. Quite hardy. A favorite everywhere. Flowers of various sizes, shapes and colors, both single and double. Always conspicuous and brilliant. Adapted to any soil.

1673 DOUBLE CARNATION, MIXED COLORS. Grows 2 feet tall. It is a free bloomer. The flowers when fully expanded look like a ball of feathers, and are of marvelous purity and beauty. The floral size is about 5 inches across.

1685 WHITE. Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents.

1686 PINK. Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents.

1687 SCARLET. Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents.

1688 MIXED COLORS. Packet, 10 cents; $\frac{1}{2}$ ounce, 25 cents.

1673 DOUBLE CARNATION, MIXED COLORS. Produces large carnation-like flowers, most excellent for massing or borders, flowers being very double. One of the most beautiful varieties, and we offer a very fine range of colors, from the most gorgeous to the purest white.

Packet, 10 cents; $\frac{1}{2}$ ounce, 20 cents; ounce, 35 cents.

1674 AMERICAN FLAG. Flowers very large and double, snow white bordered with scarlet. Packet, 10 cents; $\frac{1}{2}$ ounce, 20 cents.

1676 DOUBLE DWARF PÆONY FLOWERED. Flowers of enormous size, perfectly double, resembling a pæony, and ranging through many shades. Packet, 10 cents; $\frac{1}{2}$ ounce, 20 cents.

1672 SHIRLEY, MIXED COLORS. Tissue-paper-like appearance. Makes a delightful plant alongside of grass borders and paths. The colors are salmon, scarlet, blush, carmine, white, white with rose edge, white splashed crimson and some are striped, edged, dotted, etc.

Packet, 10 cents; $\frac{1}{2}$ ounce, 20 cents; ounce, 35 cents.

1680 KING EDWARD. Scarlet shaded crimson-red, each petal marked with a large black blotch for half its length from the base, against which the yellow anthers stand out in bold relief.

Packet, 10 cents;
 $\frac{1}{4}$ ounce, 25 cents.

1682 TULIP POPPY. Beautiful flowers of vivid scarlet, which are formed like a tulip.

Packet, 10 cents;
 $\frac{1}{4}$ ounce, 25 cents.

1679 ADMIRAL. Large, round flowers of glistening white, with a broad band of bright brilliant scarlet around the top of each petal.

Packet, 10 cents;
 $\frac{1}{4}$ ounce, 25 cents.

1679 POPPY, ADMIRAL.

Hardy Perennial Poppy

1664 ORIENTAL PERENNIAL HYBRIDS, MIXED. Flowers of gorgeous brilliancy. Colors range from soft flesh and rose to most brilliant dazzling scarlet and richest maroon-purple. Packet, 10 cts; $\frac{1}{2}$ oz., 30 cts.

1665 HARDY PERENNIAL. Unrivalled for permanent beds. Flowers 6 to 9 in. across. Plants 3 to 4 feet high. Finest mixed. Packet, 10 cts.

1666 ICELAND, MIXED. Blooming the first season from seed. The flowers resemble crushed satin. Packet, 10 cents; $\frac{1}{2}$ ounce, 25 cents.

1667 NEW HYBRIDS ICELAND, MIXED COLORS. Containing all the new colors, from sulphur yellow through the many shades of orange to salmon rose. Packet, 10 cts.

1664 POPPY, ORIENTAL PERENNIAL HYBRIDS.

PORTULACA (Rose Moss or Sun Plant)

Hardy Annual

A favorite for edgings, rock work, etc. Will grow and bloom profusely in a dry, hot, sunny location, where almost any other plant would die. Blooms profusely from early summer until autumn. Only 6 inches high.

1696 SINGLE LARGE FLOWERED MIXED, ALL COLORS. Many striped and variegated sorts will be found in this mixture.

Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents; ounce, 75 cents.

1697 DOUBLE LARGE FLOWERING MIXED. Brilliant shades, including white, yellow, salmon and carmine. Seed saved from perfect double flowers, which will, at times, produce some singles.

Packet, 10 cents; $\frac{1}{2}$ ounce, 40 cents; $\frac{1}{4}$ ounce, 75 cents.

1709 PRIMULA CHINENSIS, FINEST MIXED.

1710 PURPLE FEATHER GRASS.

PRIMULA (Primrose)

Half Hardy Perennial

1699 OBCONICA. These are of the easiest culture in window or conservatory; flowering profusely and continually with little care. Finest Mixed. All colors. Packet, 15 cents; 2 packets, 25 cents.

PRIMULA CHINENSIS. Also called Chinese Primrose. Profuse bloomers and among the finest and most popular of the winter and spring flowering window or greenhouse plants, doing well in cool rooms. Plants are sturdy and robust; the flowers cut and fringed.

1705 BLUE. A violet blue. Packet, 25 cents; 3 packets, 60 cents.

1706 CRIMSON. A rich color. Packet, 25 cts.; 3 packets, 60 cts.

1707 ROSE. A delicate shade. Packet, 25 cts.; 3 packets, 60 cts.

1708 WHITE. Pure white. Packet, 25 cents; 3 packets, 60 cents.

1709 FINEST MIXED. All shades and colors. Packet, 20 cents.

1710 PURPLE FEATHER GRASS

Half Hardy Perennial

A very beautiful and popular ornamental grass of the easiest culture. As useful for hall or table adornment as a palm, and unequalled as an edging to a bed of cannas or other tall plants. The long, graceful, recurving green foliage is overtopped by elegant, feathery, purplish plumes a foot long, which are also useful in a dried state for winter bouquets. Packet, 10 cents.

RICINUS (Castor Oil Bean)

Hardy Annual

A stately, strong-growing and highly ornamental tree-like annual plant; 6 to 14 feet high. Very effective as a foliage plant. Highly desirable for centres of beds or for backgrounds. By planting Ricinus beans on the borders of gardens moles may be kept away, as they will leave as soon as they get a scent of the plant.

1714 ZANZIBARENSIS. The handsomest strain of castor oil bean. Leaf sometimes 2 feet across, with stem rising 8 to 12 feet. The different varieties in a mixture have light and dark green leaves as well as coppery bronze, changing to dark green with reddish colored ribs.

Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents.

1715 MIXED. All the best plain and fancy varieties in a grand mixture. Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 60 cents.

1716 ROSE, LITTLE MIDGET.

1721 SALPIGLOSSIS, EMPEROR.

ROSE SEED (Miniature Fairy Roses)

Hardy Perennial

1716 LITTLE MIDGET. Only an inch across; mostly double. They are borne in clusters, and embrace all the tints of the larger roses. The blossoms are followed by bright red hips or seed pods that are very pretty. The bush grows only 10 inches high. Packet, 10 cents.

SALPIGLOSSIS (Painted Tongue)

Hardy Annual

Height, 18 inches to 2 feet, bearing many orchid-like flowers 2 to $2\frac{1}{2}$ inches across, with odd and beautiful velvety markings; the colors red, blue, yellow, pink, etc., in various shades are pencilled and veined with golden yellow or other colors. Easily grown, flower profusely and are fine for cutting as well as being showy in beds or borders.

1720 HYBRIDS MIXED. Exquisitely veined and marbled. Very showy. Packet, 10 cents; $\frac{1}{2}$ ounce, 25 cents; $\frac{1}{4}$ ounce, 40 cents.

1721 EMPEROR. Improved large flowering strain of the richest colors. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents; $\frac{1}{4}$ ounce, 50 cents.

SALVIA (Scarlet Sage)**Hardy Annual**

These salvias will delight every one by the profusion and distinctness of their flowers during the whole summer until frost or as pot plants during the winter. We can recommend our strains very highly.

1722 DROOPING SPIKES. The very best scarlet sage obtainable. The flowers of this magnificent scarlet sage are produced so abundantly as to bend the branches and give them a leaning habit, hence the name of Drooping Spikes. It is a magnificent bloomer; desirable for lawn or garden whether planted in solid beds or as borders.

Packet, 15 cents; $\frac{1}{8}$ ounce, 60 cents; $\frac{1}{4}$ ounce, \$1.00.

1723 SALVIA, BONFIRE.

1727 SALVIA, FARINACEA.

1723 DWARF BONFIRE. One of the finest for bedding. Compact, oval bushes, 2 feet in height, with long spikes of scarlet flowers standing clear above the foliage, which completely cover the plant. A very popular variety for beds and borders where a dwarfer red variety than Drooping Spikes is required. Very extensively grown.

Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cents.

1727 FARINACEA. (The Silver Sage.) Tall silver lavender or blue spikes rise in great numbers above the foliage. A handsome bedding plant for groups, borders or massing. With a slight covering during the winter, this variety is hardy in many localities, but it is best to treat it as an annual. Packet, 10 cts.; $\frac{1}{8}$ ounce, 30 cts.; $\frac{1}{4}$ ounce, 50 cts.

1733 MIXED, ALL SORTS. We have received so many requests for salvia seeds mixed, that we are offering a mixture of the scarlet, carmine, salmon and purple. Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents.

SALVIA PLANTS: Seed-Bed Grown
Dwarf Bonfire or Drooping Spikes
 Either variety, \$1.00 per dozen; \$7.00 per 100, postpaid.

1744 SMILAX**Half Hardy Perennial Climber**

A popular indoor climber. Leaves are a deep, glossy green. Habit of growth extremely graceful. Easily grown from seed. Packet, 10 cents.

1742 SCABIOSA, MIXED LARGE DOUBLE

1754 STOCKS, FINEST VARIETIES MIXED.

SCABIOSA

(Mourning Bride, Sweet Scabious, Pincushion Flower, etc.)

Hardy Annual

No garden is complete without scabiosas, especially where cut flowers are wanted. They begin blooming in July and continue until frost.

1742 MIXED, LARGE FLOWERED DOUBLE. Flowers borne on long, erect stems, and double clear to the centre in colors of nearly white to purple maroon. Packet, 10 cents; $\frac{1}{4}$ ounce, 25 cents.

STOCKS (Gilliflower)**Hardy Annual**

Nothing can excel stocks for profusion of bloom, beauty and fragrance. The flowers are large and double, and excellent for bedding or pot culture. The plants bloom freely in about 10 weeks after sowing seed.

1752 STOCKS, CUT AND COME AGAIN, FINEST MIXED.

1754 FINEST VARIETIES MIXED. Embracing all the single and double varieties. Packet, 10c.; $\frac{1}{8}$ ounce, 30c., $\frac{1}{4}$ ounce, 50c.

CUT AND COME AGAIN, LARGE FLOWERING TEN WEEKS. A double variety, about 2 feet high, producing endless numbers of side branches. Every branch bears a cluster of delightfully fragrant flowers, and new ones are produced to replace those which are removed.

1746 BRILLIANT. Beautiful spikes of blood red flowers.

Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cents.

1747 CREOLE. Creamy yellow flowers freely produced.

Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cents.

1748 LA FRANCE. Enormous heads of beautiful rose flowers.

Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cents.

1750 PRINCESS ALICE. Large spikes of beautiful pure white flowers.

Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cents.

1751 SAPPHIRE. Dark blue. Very fine and distinct color.

Packet, 10 cents; $\frac{1}{8}$ ounce, 50 cents; $\frac{1}{4}$ ounce, 85 cents.

1752 FINEST MIXED, CUT AND COME AGAIN. The above colors and many other soft and distinct shades in this beautiful mixture.

Packet, 10 cents; $\frac{1}{8}$ ounce, 40 cents; $\frac{1}{4}$ ounce, 75 cents.

1743 SCARLET RUNNER BEAN**Hardy Annual Climber**

Strong, rapid grower, making a very quick dense shade; used for ornamenting porches, verandas and trellises. It bears brilliant scarlet pea-like flowers. Vines grow 8 feet high. Used both as a string or shelled bean for eating as well as ornamental purposes.

Packet, 10 cents; half pound, 25 cents; pound, 40 cents, postpaid.

1759 STOKESIA, CYANEA, MIXED. **1762 SUNFLOWER, CHRYSANTHEMUM-FLOWERED.****STOKESIA (Cornflower Aster)****Hardy Perennial**

1759 CYANEA MIXED COLORS. (New.) These hybrids, including some charming shades of pink, violet, lavender, white and blue, are very much grown and esteemed highly. **Packet, 10 cents.**

SUNFLOWER (Helianthus)**Hardy Annual**

Of easy culture, and the newer sorts are among the most ornamental and effective of all garden annuals. The single flowering sorts are indispensable for cutting. Bloom early and continue until frost.

1762 CHRYSANTHEMUM-FLOWERED. Fine, perfectly double golden flowers, resembling Japanese chrysanthemums; 6 to 10 inches in diameter. Plants grow to the height of 5 to 6 feet.

Packet, 10 cents; ounce, 30 cents; 2 ounces, 50 cents.

1766 RED SUNFLOWER. **1764 SUNFLOWER, MINIATURE MIXED.**

1766 RED. (New.) Some flowers are of a chestnut red color, others are red, tipped yellow, while others are yellow washed with red. Colors very attractive. Grows to a height of 6 feet. **Packet, 10 cents.**

1764 MINIATURE MIXED. (Cut and Come Again.) A single annual sunflower, with finely formed flowers of graceful appearance, many with petals beautifully twisted like those of a cactus dahlia. Flowers are of many colors, pale yellow, golden yellow and creamy white predominating. **Packet, 10 cents; ¼ ounce, 25 cents.**

1763 GLOBE OF GOLD. Dahlia Sunflower, Golden Quilled Sunflower. A double sunflower, attaining a height of but little over 3 feet. Each branch carries a beautiful globe-shaped flower of richest golden yellow. **Packet, 10 cents; ounce, 30 cents; 2 ounces, 50 cents.**

1767 PURPUREUS HYBRIDS. (New.) In this class of sunflowers the original yellow has almost completely disappeared. Shades of the most delicate pink to the deepest purple are predominant in this mixture. 3 to 4 feet. **Packet, 10 cents.**

1768 DWARF, PERKEO. The long-stemmed flowers are 2 to 3 inches across; bright yellow with dark centres. **Packet, 10 cents.**

1770 STELLA. Height, 3 to 4 feet. Flowers star shaped, of brightest golden yellow, with dark centres. They are suitable for cutting.

Packet, 10 cents; ½ ounce, 30 cents; ounce, 50 cents.

Maule's Choice Grandiflora Sweet Peas**Hardy Annual**

This class of sweet peas is the well-known ordinary type, with flowers not as large as Spencers. We offer the best six sorts.

1782 BOLTON'S PINK. Beautiful pink with tint of salmon. **Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.50.**

1784 BRILLIANT BLUE. Flower slightly hooded; full deep blue. **Packet, 10 cts.; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.50.**

1788 DOROTHY ECKFORD. Grandest white of the largest and best type. **Pkt., 10 cts.; oz., 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

1788 SWEET PEA, DOROTHY ECKFORD.

1792 EARLIEST OF ALL. The earliest variety. Bright rose standard with white wings. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

1806 KING EDWARD VII. One of the very best pure red shades. **Packet, 10 cents; oz., 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

1828 PRIMA DONNA. A most beautiful shade of bright pure pink. **Packet, 10 cts.; oz., 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

For 40 cents
we will send, postpaid,
one packet each of the
Six Choice Named
Grandiflora Sweet Peas

MAULE'S NATIONAL
COLLECTION OF SWEET PEAS
One ounce each of 3 named Sweet Peas
One Ounce King Edward VII. (Red)
One Ounce Dorothy Eckford (White)
One Ounce Brilliant Blue (Blue)
FOR 60 CENTS, POSTPAID

1780 Maule's Finest Mixed Grandiflora Sweet Peas

Each season we sell thousands of pounds of Grandiflora Sweet Peas to customers desiring to have a little of everything good and who want to purchase in bulk. Our mixture embraces all the newest and best varieties; the colors well proportioned.

Packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents; pound, \$2.50, postpaid.

Maule's Giant Spencer Sweet Peas Hardy Annual

Under the best conditions Spencer sweet peas grow 6 to 10 feet high, and for full development should stand at least 6 inches apart. The flowers measure 2 to 2½ inches across, are beautifully waved and are generally borne in threes or fours on long, strong stems.

1874 SWEET PEA, HERCULES SPENCER.

1879 SWEET PEA, JEAN IRELAND SPENCER.

1865 SWEET PEA, FIERY CROSS.

12 of the Newest Giant Spencer Sweet Peas for \$1.00

One (regular size) packet each of the following 12 Newest Giant Spencer Sweet Peas for only \$1.00, postpaid.

1840 ALFRED WATKINS SPENCER. A most pleasing shade of pale lavender. Flowers are of the largest size.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1846 BUTTERCUP SPENCER. Considered by many the best cream colored Spencer. Large flowers, beautifully waved and frilled.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1850 BOLTON'S SCARLET SPENCER. A bright scarlet flower of large size and waved form. Three blooms usually on a stem.

Packet, 10 cents; ½ ounce, 40 cents; ounce, 75 cents.

1851 CHEERFUL SPENCER. Light apricot and mauve on cream ground. The combination of colors is exceedingly effective.

Packet, 10 cents; ½ ounce, 40 cents; ounce, 75 cents.

1853 CONSTANCE HINTON SPENCER. The best black-seeded white-flowered Spencer; flowers large and of true form.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1858 EARL SPENCER. A very beautiful orange salmon waved flower well placed on long, strong stems.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1865 FIERY CROSS SPENCER. Brilliant orange scarlet of the largest size and splendid substance. One of the finest.

Packet, 10 cents; ½ ounce, 40 cents; ounce, 75 cents.

1870 HENRIETTA SPENCER. A richly colored cream pink. Very large flowers, many of which are "duplex" form. Attractive.

Packet 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1879 JEAN IRELAND SPENCER. Beautiful cream buff standards margined carmine rose. The finest picotee cream Spencer.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1901 OLD ROSE SPENCER. The color is a beautiful old rose, as named; should be shaded from the hot sun. Blooms profusely.

Packet, 10 cents; ½ ounce, 35 cents; ounce, 60 cents.

1906 THE PRESIDENT SPENCER. Brilliant, rich, dazzling, orange-scarlet flowers of the largest size and true Spencer form.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1914 WEDGEWOOD SPENCER. The color is a most beautiful unique shade of Wedgewood blue, without any harsh purple shading.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

6 of the Newer Giant Spencer Sweet Peas for 50 Cents

One (regular size) packet each of the following 6 Newer Giant Spencer Sweet Peas for only 50 cents, postpaid.

1845 AUSTIN FREDERICK SPENCER. Large, waved lavender flowers produced on long stems. Blooms profusely, good Spencer form.

Packet, 10 cents; ½ ounce, 30 cents; ounce, 50 cents.

1862 ELFRIDA PEARSON SPENCER. Lovely, blush pink.

Packet, 10 cents; ounce, 75 cents; ¼ pound, \$2.50.

1876 ILLUMINATOR SPENCER. Deep, bright cerise salmon on a cream ground.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1880 KING WHITE SPENCER. The best and largest pure white Spencer.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1885 MARGARET FIFE SPENCER. Pale sky blue flowers of the largest size, well frilled and of exquisite quality.

Packet, 10 cents; ½ ounce, 40 cents; ounce, 75 cents.

1915 VERMILION BRILLIANT SPENCER. The most brilliant scarlet self.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

4 Extra Choice Giant Spencer Sweet Peas for 25 Cents

One (regular size) packet each of the following 4 extra choice Giant Spencer Sweet Peas, only 25 cents, postpaid.

1874 HERCULES SPENCER. The large flowers are a pale rosy pink.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1888 MIRIAM BEAVER SPENCER. Salmon pink, suffused with buff or apricot on primrose ground. Usually three flowers on a stem.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1891 MISS BURNIE SPENCER. White, tinged with pink.

Packet, 10 cents; ½ ounce, 40 cents; ounce, 75 cents.

1903 ORCHID SPENCER. Beautiful deep lavender throughout, slightly suffused pink on both standard and wings. Large and wavy.

Packet, 10 cents; ounce, 60 cents; ¼ pound, \$2.00.

1922 MAULE'S BEST GIANT SPENCER SWEET PEA MIXTURE

This mixture has been made with extraordinary care by us from the finest named, true, large flowering Spencer varieties introduced to date, and in such quantities as to produce a well balanced and finely proportioned color effect. All dull and undesirable colors have been omitted, making this mixture the best ever offered, and it would be impossible to get any better at any price.

Packet, 10 cents; ounce, 30 cents; 2 ounces, 50 cents; quarter pound, 85 cents; pound, \$3.00, postpaid

1940 SWEET WILLIAM, MAULE'S SPECIAL MIXTURE.

SWEET WILLIAM (London Tufts)

Hardy Perennial

Well known, free blooming, old-fashioned favorites, now greatly improved. They produce masses of lovely, brilliant, sweet scented flowers through a long period, making a splendid effect in beds. Two feet high.

1934 PINK BEAUTY. Exquisite shade of salmon pink. Large single flowers in immense umbels. **Packet, 10 cents; 1/2 oz., 30 cts.**

1935 SCARLET BEAUTY. Rich, deep scarlet; a bed or border of this remarkable color is very striking. **Packet, 10 cents; 1/2 oz., 30 cts.**

1936 DOUBLE MIXED. A selection of the best double flowers in all shades and markings. Large flower heads are produced in great profusion, displaying a large variety of colors, some showing "eyes". **Packet, 10 cents; 1/2 ounce, 25 cents; 1/4 ounce, 40 cents.**

1938 SINGLE MIXED. The flowers are large, of handsome form and embrace a great variety of extremely rich and beautiful colors. **Packet, 10 cts.; 1/4 ounce, 25 cts.; 1/2 ounce, 40 cts.; ounce, 75 cts.**

1940 MAULE'S SPECIAL MIXTURE. We have made up this mixture of the best double and single flowering sorts of various colors. **Packet, 10 cts.; 1/2 ounce, 25 cts.; 1/4 ounce, 40 cts.; ounce, \$1.25.**

Hardy Annual Sweet William

1928 SWEET WILLIAM, HARDY ANNUAL.

1928 HARDY ANNUAL FINEST MIXED. The finest colors. **Packet, 10 cents; 1/2 ounce, 30 cents; 1/4 ounce, 50 cents.**

SWEET WILLIAM PLANTS: Pot-grown.
Double and Single Flowered, Mixed.
35 cents each; \$2.50 per dozen, postpaid.

TRITOMA (Red Hot Poker, Torch Flower)

Hardy Perennial

Raising tritomas from seed is very interesting and easily done. If seed is sown early indoors and plants set out in early spring they will bloom in July or August. The scarlet and yellow flower spikes are attractive either in the hardy border or vases. Height 5 feet.

1946 HYBRIDA EXPRESS. Very early. **Packet, 10 cents.**

THUNBERGIA (Black Eyed Susan)

Hardy Annual Climber

1942 FINE MIXED. Rapid growing vine preferring a warm, sunny situation. Excellent for vases, trellises, rustic work or greenhouse decoration. Flowers buff, orange, white, etc.; height 5 feet.

Packet, 10 cents; 1/2 ounce, 25 cents; 1/4 ounce, 40 cents.

1950 UMBRELLA PLANT.

1952 VALERIANA.

1950 UMBRELLA PLANT OR PALM

Half Hardy Perennial

Can easily be grown in water or damp places. Showy in pots, and desirable in the aquarium. An excellent house plant. Has long stems with narrow green leaves, umbrella shaped. **Packet, 15 cents.**

VALERIANA (Hardy Heliotrope)

Hardy Perennial

1952 MIXED. A showy perennial border plant, producing large corymbs of red and white flowers suitable for bouquets or decorations. The fragrant flowers are borne on stems 2 feet high. **Packet, 10 cents.**

VERBENA (Continued on next page)

Hardy Annual

Indispensable for bedding purposes. Flowers white, scarlet, red, crimson, purple, etc. Verbenas raised from seed are usually fragrant.

1956 VERBENA, NEW MAMMOTH LUCIFER.

1956 NEW MAMMOTH LUCIFER. The flowers are an intense, deep cardinal-scarlet with flower heads of monstrous size. The vivid and striking color makes it valuable and showy for bedding.

Packet, 10 cents; 1/2 ounce, 50 cents; 1/4 ounce, 85 cents.

VERBENAS—Continued

1978 MAMMOTH SHOW. Absolutely all the finest colored verbenas ever offered in a single packet. Plants and flowers are exceedingly large. Fine for beds, borders, vases or window boxes. All colors mixed. Packet, 10 cts.; $\frac{1}{2}$ ounce, 30 cts.; $\frac{1}{4}$ ounce, 50 cts.; ounce, \$1.75.

Read The Headings

at the top of each right hand page of this Seed Book. They may contain the information for which you are seeking.

EXTRA LARGE FLOWERING VERBENA. Unexcelled for size, beauty and diversity of markings. Unsurpassed for richness of color and profusion of bloom. Some of the individual florets are nearly as large as a silver half dollar, and all are much above average size.

1960 PINK. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1962 PURPLE. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1964 SCARLET. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1966 WHITE. Packet, 10 cents; $\frac{1}{2}$ ounce, 30 cents.

1967 YELLOW. Packet, 15 cents; $\frac{1}{2}$ ounce, 50 cents.

1968 FINEST MIXED. The very best mixture procurable.

Packet, 10 cts.; $\frac{1}{2}$ ounce, 25 cts.; $\frac{1}{4}$ ounce, 40 cts.; ounce, \$1.50.

See 3d cover for colored illustration of these Mammoth Verbenas.

VERBENA PLANTS—Seed-bed grown.

Extra Large Flowering Finest Mixed.

50 cents per dozen; \$3.50 per 100, postpaid.

1992 VINCA, MIXED COLORS.

2006 VIOLA (VIOLET), ODORATO.

VINCA (Periwinkle or Old Maid)

Half Hardy Perennial

Very free-blooming and handsome bushy plants, with glossy foliage and round single flowers, $1\frac{1}{2}$ inches across. Blooms the first season from seed. In a sunny situation they bloom all summer; in the fall, if taken up and potted, they will bloom through the winter.

1992 MIXED. White, pink and white with a pink centre.

Packet, 10 cts.; $\frac{1}{2}$ ounce, 30 cts.; $\frac{1}{4}$ ounce, 50 cts.; ounce, \$1.75.

VIOLA (Sweet Scented Violet)

Hardy Perennial

The popular, fragrant sort, blooming very early in the spring. It will bloom earlier if protected during extremely severe weather.

2006 ODORATO. Rich blue; very large flowers. Packet, 10 cents.

2008 FINE MIXED VIOLETS. Packet, 10 cts.; $\frac{1}{2}$ ounce, 50 cts.

VIOLA (Improved Tufted Pansy)

Hardy Perennial

The tufted pansy is rapidly coming to the front. They are very free flowering and unsurpassed for bedding purposes. Plant neat, compact.

2002 IMPROVED TUFTED PANSY FINE MIXED. All colors including blue, black, rose, purple, lavender, maroon, silvery-gray, crimson, orange, white, lemon, etc., in a grand mixture.

Packet, 10 cts.; $\frac{1}{2}$ ounce, 40 cts.; $\frac{1}{4}$ ounce, 75 cts.; ounce, \$2.75.

2030 XERANTHEMUM

Hardy Annual Everlasting

Beautiful, free blooming, white and purple flowers, highly prized for winter bouquets. Large, double and globe-shaped. Packet, 10 cents.

2026 WISTARIA.

2034 ZEA JAPONICA, QUADRI-COLOR.

2026 WISTARIA**Hardy Perennial Climber**

A vine of great value on arbors, trees or buildings. Bears great panicles of purple or white blossoms in profusion in spring. One of the most satisfactory of the hardy climbers. Mixed colors. **Packet, 10 cents.**

ZEA JAPONICA (Rainbow Corn)**Hardy Annual**

2034 QUADRI-COLOR PERFECTA. A charming grass or variegated leaf corn or maize, with leaves striped yellow, green, pink and rose. Grows about 5 feet high. **Packet, 10 cents; ounce, 30 cents.**

ZINNIA (Youth and Old Age)**Hardy Annual**

Zinnias begin to bloom early in the summer and continue profusely until frost, requiring no attention and succeeding almost anywhere.

2036 CURLED AND CRESTED. Large, full flowers; petals twisted, curled and crested in the most fantastic manner. The colors include practically all shades found in zinnias. We offer a grand mixture.

Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.

2064 DWARF SNOWBALL. A new and extremely pretty dwarf white zinnia, suitable for edging and bedding or for cemetery planting. Only 8 to 12 inches high. **Packet, 10 cents.**

2072 LITTLE RED RIDING HOOD. A grand border plant, as it grows but a foot high and covered with small intense scarlet flowers.

Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.

2080 DOUBLE MIXED. Embracing all the variously colored double varieties, making an elegant mixture for groups, beds, borders, etc.

Packet, 10 cents; ¼ ounce, 25 cents; ounce, 75 cents.

NEW GIANT FLOWERING ZINNIA. In this strain of zinnias we have a flower of perfect form, round, full and double and immense in size. The individual plants form large bushes and bear above the foliage numerous flowers on long, stiff stems, which makes them valuable for cutting and will render them a favorite wherever tried. The plants grow 2½ to 3 feet high, while the flowers often measure 5 to 6 inches across, and thickly set with velvety petals. A favorite strain.

2041 BURNT ORANGE. Packet, 10 cents; ½ ounce, 30 cents.

2042 CRIMSON. Packet, 10 cts.; ½ oz., 30 cts.; ¼ oz., 50 cts.

2044 PURPLE. Packet, 10 cts.; ½ oz., 30 cts.; ¼ oz., 50 cts.

2046 SCARLET. Packet, 10 cts.; ½ oz., 30 cts.; ¼ oz., 50 cts.

2047 FLESH COLOR. Packet, 10 cents; ½ ounce, 30 cents.

2048 WHITE. Packet, 10 cts.; ½ ounce, 30 cts.; ¼ ounce, 50 cts.

2050 GOLDEN YELLOW. Pkt., 10c.; ½ oz., 30c.; ¼ oz., 50c.

2051 SALMON PINK. Packet, 10 cents; ½ ounce, 30 cents.

2052 SULPHUR YELLOW. Pkt., 10c.; ½ oz., 30c.; ¼ oz., 50c.

2054 MIXED COLORS. The above and many others mixed.

Packet, 10 cts.; ½ ounce, 25 cts.; ¼ ounce, 40 cts.; ounce, \$1.25.

ZINNIA (Youth and Old Age) PLANTS: Seed-bed grown.

New Giant Flowering, Mixed Colors.

50 cents per dozen; \$3.50 per 100, postpaid.

If You Want a Varied and Profuse Display of Flowers Throughout the Season, Sow

2024 Maule's Wild Flower Garden Mixture

A mixture of the easiest and surest growing flower seeds, (no climbers) mostly annuals, but included are perennials, everlastings and ornamental grasses, that can be sown broadcast. With little or no care the results are both surprising and charming and on account of the various seasons of bloom, flowers can be had from early summer till frost, many of which will be fine for cutting. Desirable for children's garden.

Packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents; pound, \$2.50; 2 pounds, \$4.50, postpaid.

Maule's Flowering Bulbs, Roots, Etc.

Everyone succeeds in growing plants from bulbs or roots. With but little care, excellent results may be obtained. After flowering, many bulbs, if given a period of rest, may be re-planted, when the previous year's display will be repeated. This of course applies to varieties that are not hardy. The hardy roots of phlox, iris, pæonies, etc., when once planted will live out-doors for years without being disturbed. A good supply of bulbs or roots may be obtained at a very moderate cost, for the first cost is practically the only expense.

Important. Your attention is called to the fact that all orders for bulbs, roots, etc., are shipped on receipt. Should you wish us to reserve the bulbs for future shipment, your instructions to that effect must be clearly specified at time of ordering. This applies especially to bulbs ordered during the winter months. We pack bulbs as carefully as possible and guarantee their safe arrival in good condition. With every order for bulbs a copy of our little pamphlet "Bulb Culture" will be enclosed. It contains many helpful suggestions.

Giant White Spider Lily

Culture same as Amaryllis.

This magnificent lily bears many tall flower stalks, each surmounted by large, pure white, flowers highly prized on account of their delicate fragrance and chasteness. Adapted for pot culture or planting out-doors.

30 cents each; 2 for 50 cents, postpaid.

All
Our
Bulbs
Are
Sound,
Well
Matured
and
of the
Best
Quality

Chlidanthus Fragrans

It is much like an amaryllis, bearing its bright golden-yellow flowers of open star-like form in clusters of 4 to 6. Deliciously fragrant. Two or three spikes of these charming flowers are produced at each blooming period.

15 cents each; 2 for 25 cents, postpaid.

Cooperia Drummondii

The amaryllis-like flowers are star shaped, with long tubes, pure white, very fragrant, with odor of primroses. Plant in masses for effect. They bloom repeatedly throughout the season. Flower stems grow about 10 inches long.

15 cents each; 2 for 25 cents, postpaid.

Elliottiana Calla Lily

A new variety, producing flowers of a rich, golden yellow, often measuring 4 to 5 inches across. The foliage is glossy, rich, dark green, marked and spotted with many white dots. A very beautiful, showy pot plant. 40 cents each; 2 for 75 cents; \$4.25 per dozen, postpaid.

Atamasco or Fairy Lily

Beautiful, dwarf plants, bearing lily-like flowers somewhat similar to amaryllis. Three to six bulbs make a fine pot plant during the summer or winter.

STRIATA. Pink and white striped.
10 cents each; \$1.00 per dozen, postpaid.
WHITE. Large, beautiful, pure white.
10 cents each; \$1.00 per dozen, postpaid.

SEND YOUR ORDER EARLY
All bulbs listed herein are ready for delivery from January 1 to June 1.

Old White Calla Lily

One of the best plants for blooming in the open during the summer, and unequalled in the winter as house plants. A very highly ornamental desirable plant of easy culture, producing numerous large white flowers. 35 cts. each; 2 for 60 cts.; \$3.50 per dozen, postpaid.

Fancy-Leaved Caladiums

No plant is more desirable for floral decorations, greenhouse culture or window boxes, than the fancy-leaved caladiums. They are easily grown, thriving either in pots or boxes in the house, or in shady situations out-of-doors where they produce elegant large leaves, spotted, marked and variegated with white, pink, scarlet, etc. We have a fine mixture, embracing a wide range of colors and markings.

35 cents each; 2 for 60 cents; \$3.25 per dozen.

Hibiscus, Hardy Marvel

Improved Giant-Flowering Mallow

Showy, ornamental shrub. Immense flowers, 8 to 10 inches across, are borne throughout the summer. Perfectly hardy. Mixed colors.

30 cents each; 2 for 50 cents, postpaid.

Rudbeckia, Golden Glow

Perfectly hardy. It attains a height of 6 to 8 feet, and produces a wealth of double yellow flowers 2 to 3 inches across. Fine for cutting. The most prolific and satisfactory hardy yellow flowering perennial.

20 cents each; 3 for 50 cents;

\$1.75 per dozen, postpaid.

Tuberose

Excelsior Dwarf Double Pearl

24 to 30 inches high. Does not require any stakes to be tied to as the stems are more dwarf and stiffly erect with longer spikes. Flowers large, full double and extremely sweet.

10 cents each; \$1.00 per dozen;

25 for \$2.00, postpaid.

By express, not prepaid, \$7.00 per 100.

Crocus, Hyacinths, Tulips

NARCISSUS, LILIES, Etc., for winter blooming in the house or early spring flowering out-doors, MUST BE PLANTED IN THE FALL. Our catalog offering such bulbs will be mailed in June. Send for a copy, free.

Caladium Esculentum Elephant's Ear

A handsome plant of tropical aspect, bearing leaves sometimes a yard in expanse. Effective as a single plant on a lawn or in groups. Easily grown.

25 cents each; 3 for 60 cents;

\$2.25 per dozen, postpaid.

Oxalis

For borders and baskets. Set the bulbs about 3 inches apart, and the foliage will produce an unbroken mass, richly adorned with flowers.

PINK. Shamrock foliage. 20 cts. per doz.

PURE WHITE. 20 cents per dozen.

LASIANDRIA PINK. Beautiful cut foliage. 20 cents per dozen.

MIXED COLORS. 20 cents per dozen.

Any of the above oxalis, 25 for 35 cents; 50 for 60 cents; 100 for \$1.00, postpaid.

Ismene Calantha Grandiflora

Peruvian Daffodil. Flowers snowy white, with green throat. Six broad petals with delicate frilled edges and incurved yellow anthers; of novel and unique form. Buds bloom quickly. A superior pot or open ground plant.

30 cents each; 2 for 50 cents, postpaid.

Maule's Large Flowering Cannas

For bedding purposes, cannas stand at the head of the list. No more satisfactory plant could be found; they succeed in all parts of the country, in any kind of soil, but will, of course, do better in rich soil, well prepared. In recent years, cannas have been greatly improved. The old "Indian Shot Plant" was grown principally for its massive foliage; the flowers were insignificant. The newer types have flowers six to eight inches across, in great clusters of varied and rich colors, borne continuously all summer. We list the most distinct and desirable varieties recently introduced. Our cannas are grown on our farm at Newfield, N. J., and we send out dormant roots in strong divisions from these field-grown clumps. The height given for each canna varies with climate and care.

The Best New and Rare Cannas

Maule's Seven Finest Cannas

The President

The Finest, Largest and most Wonderful
Red Canna ever offered

The rich, glowing, immense, rounded flowers, 7 inches across when open, are so surpassingly fine that no other red Canna can compete with the "The President." The flowers are most attractive, produced on strong, erect stalks well above the large, rich green foliage which grows about 4 feet high. Solid beds or borders of this variety are a sight to behold.

50 cents each; 2 for 90 cents; \$5.25 per dozen, postpaid.

CHEERFULNESS. 3½ feet. Green foliage. Large trusses of deep orange flowers edged with a golden border and flaked with carmine-crimson. Blooms early and continues until frost. A beautiful color combination.

35 cents each; 2 for 60 cents;
\$3.25 per dozen, postpaid.

EUREKA. 4½ feet. Green foliage. The best white flowering canna yet introduced. The immense clusters of flowers are borne well above the foliage. Should be in every garden. Exceptionally free flowering.

35 cents each; 2 for 60 cents;
\$3.25 per dozen, postpaid.

MORNING GLOW. Four feet. Foliage olive-green, striped and veined with bronze. Flowers of exquisite, soft-shell pink and orange-red centres are borne well above the luxuriant foliage, forming a contrast of more than usual picturesqueness.

40 cents each; 2 for 75 cents; \$4.25 per dozen, postpaid.

CITY OF PORTLAND. 3¾ feet. Green foliage. The finest all around pink canna introduced to date. The color is a beautiful, glowing pink; the flowers are produced in the greatest profusion.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

GAIETY. Four to five feet, green foliage. One of the earliest and freest flowering varieties, holding its bright reddish orange blooms well above the foliage. To this fascinating color add a golden yellow border and centre and you have a variety of marvelous beauty.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

GOLDEN GATE. Four feet. Green foliage. Flowers of good size and substance; a fine golden yellow slightly splashed with red. Large flower spikes. A free bloomer, showy and attractive.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

METEOR. Five feet. Green foliage. One of the best deep blood-red colored cannas for bedding. Flowers and trusses of the largest size.

30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

POPPY. Five feet. Greenish-bronze foliage. This distinct and striking variety with intense poppy-red flowers in contrast to the green-bronze foliage always compels attention. Flowers are large, early and continuous blooming.

50 cents each; 2 for 90 cents; \$5.25 per dozen, postpaid.

REMARKABLE. Six feet. Greenish-bronze foliage. The beautiful scarlet carmine trusses of large flowers borne well above the foliage makes this canna one of the most conspicuous in our fields.

40 cents each; 2 for 75 cents; \$4.25 per dozen, postpaid.

THE GEM. Four and a half feet. Green foliage. Deep cream or straw-yellow flowers dotted with pale carmine are freely produced in immense trusses well above the foliage. This magnificent variety, so exquisitely colored, is sure to win the admiration of all who see it.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

For \$2.00 we will send, postpaid, one each
of the above Seven Finest Cannas.

CANNA, EUREKA—THE BEST WHITE FOR ALL PURPOSES.

For \$1.50 We will send, postpaid, one root each
of the above Four named New and
Rare Cannas.

Maule's Seven Magnificent Cannas

BEACON. 4 feet. Green foliage. Rich, cardinal-red flowers, produced in large trusses well above the foliage, making it a valuable bedding variety.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.
\$9.00 per 100, by express, charges collect.

DR. E. ACKERKNECHT. 4 feet. Bronze foliage. An unusually pretty shade of carmine lake suffused with deep carmine. Showy in beds or borders.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.
\$10.00 per 100, by express, charges collect.

DUCCA DI OTRANTO. 3 to 3½ feet. Green foliage. A wonderfully striking canna; the color is a rich Indian or golden yellow, changing without spots or lines, into a dark, rich carmine at the centre. The trusses are large and filled with flowers 4 inches across, the petals measuring about 1½ inches diameter. A very free bloomer.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.
\$10.00 per 100, by express, charges collect.

FAVORITE. 4½ feet. Green foliage. One of the best of the spotted or mottled sorts. A rich, deep golden-yellow with beautiful red dots and mottling in the throat. The red dots, which are not too pronounced, add to the beauty of the flowers, without detracting from the golden mass effect. A "favorite" for bedding; always attracting attention.

25 cents each; 3 for 60 cents; \$3.25 per dozen, postpaid.
\$12.00 per 100, by express, charges collect.

HUNGARIA. 3½ feet. Green foliage. Blush pink with satiny sheen not unlike the color of a Paul Neyron rose. The plant is a free, early and continuous bloomer. It is the ideal pink bedding canna; of strong, robust habit; carries its enormous trusses high above the foliage.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.
\$12.00 per 100, by express, charges collect.

JOHANNA KANZLEITER. 3½ to 4 feet. Green foliage. Light amber yellow, changing to creamy white showing flecks of pink in the throat as flower matures.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.
\$9.00 per 100, by express, charges collect.

ORANGE BEDDER. 4 feet. Green foliage. Bright orange with just enough scarlet suffusion to intensify the dazzling mass of color. Attractive and beautiful variety.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

For \$1.50 we will send, postpaid, one each of the above seven magnificent Cannas.

Four Desirable Bronze Leaved Cannas

DR. E. ACKERKNECHT. Described above. 20 cents each, postpaid.

KING HUMBERT. Described on this page. 25 cents each, postpaid.

WABASH. Described on next page. 20 cents each, postpaid.

WYOMING. Described on this page. 15 cents each, postpaid.

For 75 cents we will send, postpaid, one each of these Four Named Desirable Bronze Leaved Cannas.

CANNA, KING HUMBERT—THE MOST POPULAR VARIETY.

Six Giant Orchid Flowering Cannas

FLAMBEAU. 5 to 6 feet. Green foliage. Very large flower of the orchid type, brilliant vermilion orange with an edging of yellow around the petals. A profuse bloomer. A most desirable sort.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

INDIANA. 6 feet. Green foliage. Glistening golden orange, daintily marked and striped with red, a real Oriental color. Immense trusses.

15 cents each; \$1.50 per dozen, postpaid.
\$8.00 per 100, by express, charges collect.

KING HUMBERT. 4 feet. Bronze foliage. Flowers are large, 5 to 6 inches across with broad, rounded petals. A glowing orange scarlet streaked with crimson. The growth is strong and vigorous.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.
\$12.00 per 100, by express, charges collect.

MRS. CARL KELSEY. 6 to 7 feet. Green foliage. Orange scarlet, wondrously striped and flaked with golden yellow and rose; petals are wavy edged, making flower very attractive. Very free blooming.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.

PANDORA. 5 feet. Green foliage. Pure canary yellow, with interior scarlet penicillings; rich and lasting. Strong growing and a good bloomer.

15 cents each; \$1.50 per dozen, postpaid.

WYOMING. 7 feet. Purple foliage. A beautiful orange shade. The flowers are borne well above the luxuriant growth of foliage. Very stately appearance.

15 cents each; \$1.50 per dozen, postpaid.
\$7.50 per 100, by express, charges collect.

CANNA, HUNGARIA.
ONE OF THE BEST PINKS.

For \$1.00 we will send, postpaid, one each of the above Six Named Giant Orchid Flowering Cannas.

Maule's Eight Extra Fine Cannas

FANAL. 4 feet. Green foliage, bordered brown. A strong, vigorous grower, producing its intense fiery cinnabar-red flowers on upright stems well above the foliage. Ideal for bedding; a free and early bloomer.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.
\$12.00 per 100, by express, charges collect.

KATE DEEMER. 4 feet. Green foliage. Flowers open a rich oriole yellow, which gradually gives place to turkey red in the centre and throat and is in striking contrast to the rest of the blossom, which turns almost white; a pretty combination of colorings.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.

LOUISE. 5 feet. Green foliage. Soft rose pink, delicately dappled with red. A free grower; flowers profusely throughout the season. An unusually pretty sort.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

PANAMA. 8 feet. Green foliage. Rich orange red with a well defined edge of bright golden yellow. The flowers are very large, in heavy erect trusses. A continuous bloomer.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

ROSEA GIGANTEA. 4 feet. Green foliage. Very rich, yet soft rose, almost a coral carmine. It is a wonderful bloomer, quite attractive and very interesting.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.
\$12.00 per 100, by express, charges collect.

VENUS. 4 feet. Green foliage. Gay, rose pink with a well defined border of creamy yellow. This is one of our prettiest cannas.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.

WABASH. 4 feet. Bronze foliage. The large carmine pink flowers produced freely above the bronze foliage make this sort attractive.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.

YELLOW KING HUMBERT. 4 feet. Green foliage. Tall stately flowers of deep rich yellow softly blotched with bright red, sometimes flowers of scarlet or scarlet striped are produced. The flowers are large.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

Mixed Large Flowering Cannas

Every season we have a considerable number of Large Flowering Cannas from our trial grounds, in quantities not sufficient for us to offer separately. Included are many costly varieties of the finest types; all are put in this mixture.

15 cents each; 4 for 50 cents; \$1.25 per dozen, postpaid.
25 for \$2.25; \$8.00 per 100, by express, charges collect.

CANNA, FANAL—A WONDERFUL STRIKING CANNA.

For \$1.75 we will send, postpaid, one each of the above Eight Named Extra Fine Cannas.

Hardy Garden Lilies

Very popular for pot culture or out-door planting

No class of flowers could be more permanently attractive than the Hardy Garden Lilies, and we urge you to plant a few of them this year. They are perfectly hardy and will bloom more profusely each succeeding year. Plant bulbs at least 4 to 6 inches deep, and sprinkle sand under, around and on top of bulb so they do not come in contact with the soil. They prefer partial shade, in a well drained situation, and will be benefited by a light covering of leaves, litter, etc., during the winter.

LILY, ROSEUM.

LILY, ALBUM.

ALBUM. Large, pure white flowers with petals beautifully recurved. Of neat, graceful habit, delightfully sweet, and one of the finest for house or garden culture. A greenish band is usually in the centre of each flower.

45 cents each; 3 for \$1.25;
\$4.75 per dozen, postpaid.

AURATUM. (The Golden Rayed Lily of Japan.) One of the most wonderful lilies in cultivation. Flowers are large and highly scented. A reliable pot or garden plant. The white flowers, dotted crimson, with a golden band through the centre of each petal are especially attractive.

40 cents each; 2 for 75 cents;
\$4.25 per dozen, postpaid.

ROSEUM. Beautifully recurved petals of pure white, rayed and spotted with rose. Very desirable in every respect. A large clump makes a wonderful effect.

40 cents each; 2 for 75 cents;
\$4.25 per dozen, postpaid.

For \$1.10 we will send, postpaid, one bulb each of the above 3 named Hardy Lilies

Crinum, Kirkii

The flower stalks are of a dark purplish color, crowned with a large cluster of lily-like fragrant flowers. The petals are white, with a deep reddish purple stripe through the centre of each. Succeeds in pot or open ground.

40 cents each; 2 for 75 cents, postpaid.

Japanese Iris, Mixed

The flowers are enormous, stalks 2 to 3 feet high. Perfectly hardy, commencing to bloom in June; continue for 5 or 6 weeks. A fine mixture of all varieties and colors, many of the flowers measuring 8 to 10 inches across. The plants succeed better in a cool, moist soil.

20 cents each; 2 for 35 cents;
\$2.00 per dozen, postpaid.

FLAG OR GARDEN IRIS.

Platycodon, Mariesi

Dwarf Chinese Bell Flower. A low growing, bushy plant, producing bell-shaped flowers of a lovely violet hue, almost rivaling the splendid Jackmanii clematis. Perfectly hardy, producing handsome, branching spikes 2 to 4 feet high, which furnish large, showy flowers continuously from July until frost.

25 cents each; 3 for 60 cents, postpaid.

Cinnamon Vine

The handsome foliage is dark green, thick and glossy and free from insects, while numbers of white blossoms emit a delightful cinnamon like odor. We know of no other vine that will more quickly and satisfactorily cover an arbor, trellis, wall or fence for shade or screen purposes. It will thrive anywhere, and when once established will grow for years. Grows 25 to 40 feet high.

10 cents each; 3 for 25 cents;
90 cents per dozen, postpaid.

Madeira or Mignonette Vine

This is an old favorite climbing vine, of rapid growth, with fleshy, heart-shaped, light green leaves and clusters of pure white, fragrant flowers. A free and constant bloomer. Suitable for trellis, porch, etc. 15 cts. each; 3 for 40 cts.; \$1.50 per dozen, postpaid.

Golden Crown Lily

(Double Day Lily)

Large, golden-orange double flowers with darker shadings, each flower having a carmine ring toward the centre. It is perfectly hardy and should be in every hardy border. Requires but little attention, blooming freely during July and August. Will grow anywhere, attains a height of 4 to 5 feet; excellent for borders, etc.

25 cents each; 3 for 60 cents;
\$2.25 per dozen, postpaid.

FLAG or GARDEN IRIS

The Iris is one of the finest, if not the finest, of our hardy plants. Not particular as to soil or location, but asking only that the sun shine on it, it throws up spikes of bloom that are marvellous in their delicacy of structure and colorings which are exquisitely dainty and wonderful in their blendings and variety.

	Each	Per doz.
	Postpaid	
Celeste, deep lavender, with conspicuous orange beard; large	\$0.25	\$2.50
Florentina, free blooming white; very sweetly scented	.20	2.00
Honorable, standards golden yellow, falls dark brown	.20	2.00
Ingeborg, pure white, very large flowers of handsome form	.25	2.50
Khedive, tall; beautiful soft lavender with distinct orange beard	.35	3.50
Mrs. H. Darwin, pure white, falls slightly veined with violet	.25	2.50
Pallida Mandraliscae, very tall, rich lavender purple	.35	3.50
Pallida Her Majesty, tall; standards soft rose, falls deeper rose	.35	3.50
Pallida Speciosa, tall; standard dark lavender, shaded lighter; falls are shaded light purple	.35	3.50
Princess Victoria Louise, standards sulphur yellow, falls rich plum bordered with cream	.50	5.00
Rhein Nixe, standards pure white, falls deep violet blue with white edge	.50	5.00
Walhall, standards light bluish lavender, falls violet purple	.35	3.50
Choice Mixture of Flag Iris, all kinds and colors	.20	2.00

Maule's Select Gladiolus

GLADIOLUS, NIAGARA—THE BEST CREAM COLORED SORT.

7 Prize Show Named Gladiolus

Baron Hulot or Blue King

Color is a rich, deep-violet purple; lower petals are pansy-violet. With Niagara or Schwaben, the combination is beautiful.

12 cents each; \$1.25 per dozen, postpaid.

Fire King

Long, graceful spikes showing half a dozen immense blooms open at the same time. The color is intense fire scarlet. The best of its color.

20 cents each; \$2.00 per dozen, postpaid.

Glory—The Giant "Ruffled"

Petals ruffled and frilled at the edges. Color, pinkish cream with a crimson stripe in the centre of each lower petal. A good cut flower.

15 cents each; \$1.50 per dozen, postpaid.

Niagara

Large, well opened flowers on long, straight spikes; the color is a rich cream, while the lower petals blend to canary yellow. Free flowering.

15 cents each; \$1.50 per dozen, postpaid.

Norma dee Childs

Delicate white, softly pencilled with rose and large sulphur-yellow throat. Large spike, immense flowers; widely opened and well placed.

25 cents each; \$2.50 per dozen, postpaid.

Peace

Grand white flowers, very large, with pale lilac feathering and claret blotch on lower petals. Tall graceful spikes with flowers nicely placed.

15 cents each; \$1.50 per dozen, postpaid.

Princeps

Rich, dazzling scarlet, usually marked with three white blotches on the lower petals. Called by many the amaryllis flowered gladiolus.

15 cents each; \$1.50 per dozen, postpaid.

The gladiolus is one of the most popular and beautiful of the summer flowering bulbs with tall spikes of flowers, some 2 feet or more in height. Of almost every desirable color, blotched and spotted in the most curious manner. They have absolutely no insect enemies and no diseases, and best of all, they will grow and bloom in any soil. We have never known any one to fail with them. Try them and be convinced.

The "Big 4" Named Gladiolus

Bertrex

Pure white with pale lilac flecks near edge of petals and in throat. Flowers of great substance and of the size and form of America; well opened and slightly ruffled. Increases rapidly. A cup winner.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

Evelyn Kirtland

It is difficult to describe in words the beauty of this variety. The flowers of strong substance, are a beautiful shade of rosy pink, darker at the edges, fading to shell pink at the centre, with brilliant scarlet blotches on lower petals. Entire flower showing a glistening, sparkling lustre. The form is wide open, somewhat reflexed, slightly fluted and many open at one time. Spike is very tall, straight but slender and bending gracefully with its burden of blooms. Wonderfully decorative.

30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

Gretchen Zang

A fitting companion to the Evelyn Kirkland. Large heavy sparkling blooms, a beautiful soft melting shade of pink, blending into scarlet on lower petals, forming an unusual blending of colors. Spike tall and graceful. Blooms from small bulbs.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

Herada

A new variety and a new color in Gladioli. Blooms of immense size on tall straight spikes. Massive in every way. The blooms are pure mauve, glistening and clear. Unusually striking and attractive.

30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

For \$1.00 we will send, postpaid, one each of the above 4 Named Giant Gladiolus.

6 Choice Named Gladiolus

America

A beautiful soft shell-pink color, tinged lavender; growth and habit perfect. Too well known to need comment. Fine for cut flowers.

10 cents each; \$1.00 per dozen, postpaid.

Attraction

A very large flower of deep rich crimson, with large white centre and throat. A very showy variety in the garden or when cut in vases.

12 cents each; \$1.25 per dozen, postpaid.

Chicago White

Pure white, with lavender markings in the throat. Early blooming; fine for florists. Several flowers open at the one time.

10 cents each; \$1.00 per dozen, postpaid.

Cracker Jack

Rich, velvety dark red; the throat spotted yellow and dark maroon. Beautiful, large flowers. Very strong plant and splendid spike.

10 cents each; \$1.00 per dozen, postpaid.

Halley

Enormous, open flowers of a delicate flesh color, shading lighter to the centre, with a cream yellow and carmine blotch. Very early.

12 cents each; \$1.25 per dozen, postpaid.

Mrs. Francis King

Large flowers of a light scarlet color, or better described as flame color, are about 4½ inches across. Spikes always have 5 to 6 flowers open at one time. For garden effect or cut flowers it is one of the best.

10 cents each; \$1.00 per dozen, postpaid.

For \$1.00 we will send, postpaid, one each of the above 7 Prize Show Gladiolus.

For 60 cents we will send, postpaid, one each of the above 6 Choice Named Gladiolus.

(We will gladly quote special prices on larger quantities of any Gladiolus offered on these two pages.)

Maule's Select Gladiolus—Continued

Illustration of types to be found in Maule's Panmure Extra Fine Mixed

In handling gladiolus bulbs, we try out all the leading varieties introduced. Some are too similar to sorts we are listing so we mix them with other choice lots, many of which are high priced varieties in quantities not large enough for us to grow separately. Some of them would cost many times what we are charging if bought outside of this mixture. We know this to be the best mixture you can buy, assuring a wide range of colors from the richest red to the most delicate white and pastel shades, and offer these bulbs at very moderate prices.

3 for 25 cents; 90 cents per dozen; 50 for \$3.25; \$6.00 per 100, postpaid.

By express, not prepaid, \$5.50 per 100; \$50.00 per 1000.

Childsii Fine Mixed

This fine strain is famed for size of spikes, flower and vigor of bloom. The colors are varied and brilliant. The erect stems frequently grow 4 to 5 feet in height, with enormous spikes of blooms, frequently measuring from 7 to 9 inches across the spreading petals. Mixed, all colors.

3 for 20 cents; 75 cents per dozen; 50 for \$2.75; \$5.00 per 100, postpaid.

By express, not prepaid, \$4.50 per 100; \$42.50 per 1000.

Choice Fine Mixed

A splendid, well balanced mixture containing a marvelous variety of bright colors, many charmingly blended, striped and blotched. For brilliancy these gladiolus cannot be surpassed. Those who wish an ample supply to cut for bouquets should plant liberally of this choice mixture.

60 cents per dozen; 50 for \$2.25; \$4.00 per 100, postpaid.

By express, not prepaid, \$3.75 per 100; \$35.00 per 1000.

7 New and Rare Named Gladiolus

There is quite a long list of the named varieties of gladiolus comprising every color, size and shape. We allot several acres to the growing of gladiolus at our seed farm in New Jersey, and every year we try out all the new varieties on the market. From a large list, we have selected 24 varieties, which we consider the cream of the list, 7 varieties on this page and 17 on the opposite one. A vase of the one color is truly attractive.

LILYWHITE

The long-desired white gladiolus that will bloom well without special care; vigorous in growth and extremely early (flowering a full week ahead of all other white varieties in our gardens). "Lilywhite" is an ideal forcing variety and sure blooming garden sort; absolutely healthy, and a profuse yielder of bulbets. The blossoms are of lovely form, placed nicely on straight tall spikes, and are of good size and perfect color.

50 cents each, \$5.00 per dozen, postpaid.

PANAMA

The best rose colored gladiolus. Very long spikes of large, deep rose, self colored flowers. Always attracts attention wherever grown.

15 cents each; \$1.50 per dozen, postpaid.

SCARSDALE

Large pinkish-lavender flowers shading to rich, dark rose. Tall grower, flowers well opened, striking and beautiful.

15 cents each; \$1.50 per dozen, postpaid.

SCHWABEN

One of the very finest pale yellow varieties; a clear canary yellow, shading to a soft sulphur yellow when opening. Very attractive.

20 cents each; \$2.00 per dozen, postpaid.

**For
\$1.50**
we will send,
postpaid, one
each of the 7
named New and
Rare Gladiolus.

LOVELINESS

Beautiful flesh-pink flowers with apricot and primrose throat; great bloomer; many flowers open at the one time. Exquisitely colored.

25 cents each; \$2.25 per dozen, postpaid.

MRS. FRANK PENDLETON

One of the finest varieties introduced. Delicate salmon pink with brilliant, deep red blotches in the throat, rivaling many of the finest orchids in richness of colors. One of the best decorative varieties.

20 cents each; \$2.00 per dozen, postpaid.

MRS. WATT

A clear wine-red of the most pleasing color. Large flowers of good substance, well opened on tall, strong well filled spikes.

20 cents each; \$2.00 per dozen, postpaid.

Maule's Magnificent Dahlias

On this and the following page, we offer only such varieties of dahlias that we consider the very best as to form, color, size of flower, freedom and perfection of bloom as well as length of flowering season. We send out good, strong divisions of field-grown clumps.

DAHLIA, LAWINE—A FINE WHITE CACTUS.

Decorative Dahlias

The decorative dahlias are intermediate between the show and cactus types. Petals usually are long, broad and open. The flowers are large, and produced in a pleasing upright manner on long, stiff stems. They are unsurpassed for cutting as their lasting qualities are unequalled, and for exhibition purposes they are adapted in every respect.

4 Extra Choice Decorative Dahlias

FRANK A. WALKER. One of the earliest to blossom and continues to produce its beautiful flowers in great abundance throughout the entire season. In color a charming shade of deep lavender-pink. The stems on this variety are exceptionally long, making it especially desirable for large vases and baskets and ideal for all purposes.

75 cents each; 3 for \$2.00; \$7.50 per dozen, postpaid.

LE GRAND MANITOU. Of immense size. The color of this superb variety is pure white artistically striped, splashed and blotched deep violet-purple. The plants occasionally bear a solid purple-colored flower. The effect of these phenomenal flowers is most pleasing.

50 cents each; \$5.00 per dozen, postpaid.

LEO XIII. This is the finest yellow decorative dahlia to our knowledge; its flowers being of gigantic size, and produced upon long stems. It is a beautiful deep golden yellow. Early in the season the flowers are perfectly double, and full to the center; a perfect decorative variety; but as the season advances it shows its beautiful yellow centre, making it a beautifully quilled paeony-flowered dahlia. As a cut-flower variety it is ideal. For exhibition purposes it is unsurpassed.

\$1.25 each; \$14.00 per dozen, postpaid.

MINA BURGLE. (Ideal Decorative Dahlia.) One of the finest and without exception the best scarlet dahlia to date—champion variety, producing flowers of gigantic size and remarkable beauty. In color a glowing and most brilliant scarlet. The flowers are of perfect decorative type and full to the center, being borne upon long wiry stems.

50 cents each; 3 for \$1.25; \$4.75 per dozen, postpaid.

Cactus Dahlias

Cactus dahlias are rapidly coming into favor on account of immense size, distinct and handsome colors, making them grand for cutting and all decorative purposes. The flowers are loosely and artistically formed, very irregular, resembling chrysanthemums; some have long twisted petals, terminating in a point; others are gracefully incurved, while some have nearly straight petals.

8 Superb Cactus Dahlias for \$2.00

ALIGHT. Gigantic flowers of a beautiful orange-scarlet color. Petals very long, and exceedingly narrow. Blossoms are of moderately incurved form, and produced in great abundance upon long, stiff stems.

35 cents each; 3 for \$1.00; \$3.75 per dozen, postpaid.

CLARA G. STEDWICK. Clear, bright salmon, shaded yellow at base of petals, which are long, slim and twisted. Flowers are borne very profusely upon long, strong stems well above the foliage.

35 cents each; 3 for \$1.00; \$3.75 per dozen, postpaid.

COMRADE. Fawn color, shaded to pink at tips of petals. Flowers borne on long stems well above the foliage. Fine for cutting.

25 cents each; 2 for 45 cents; \$2.50 per dozen, postpaid.

COUNTRESS OF LONSDALE. A profuse bloomer of superior light coral red tinted apricot flowers. For perfection of bloom, size and erectness of stem, abundance of flowers, it has no equal.

45 cents each; 3 for \$1.25; \$4.75 per dozen, postpaid.

GENERAL BULLER. Cardinal red, with crimson shadings; each petal tipped white. An early and extremely profuse bloomer.

30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

LAWINE. A beautiful, large, full flower of the finest form. The color is white with just a tinge of blush as the flower matures. A most satisfactory all-around dahlia; one of the most prominent for garden decoration, superb as a cut-flower and equally as good for exhibition purposes.

35 cents each; 2 for 60 cents; \$3.50 per dozen; postpaid.

LIBELLE. Beautifully formed, dark purple flowers, always full to the centre. Strong grower, profuse bloomer; fine for cutting.

35 cents each; 2 for 60 cents; \$3.50 per dozen, postpaid.

MARY HERRING. The color is a beautiful wine red, greatly admired. Flowers are produced in greatest abundance on long, stiff stems.

35 cents each; 3 for \$1.00; \$3.75 per dozen, postpaid.

For \$2.50 we will send, postpaid, one each of the above 8 Superb Named Cactus Dahlias.

5 Select Decorative Dahlias

BESSIE BROWN. A large flower, rose colored shading to orange. It is a profuse bloomer, flowering early and continuing until frost. For garden decoration or for cut flowers, this variety is exceptionally good; it has size and beauty, and the flowers of perfect type are produced upon long, wiry stems, well above the foliage.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

JACK ROSE. In color a brilliant crimson red, rich and glowing.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

PRINCESS JULIANA. It is perfect as an exhibition flower, ideal for garden decoration, and unsurpassed for cutting. The finest and freest-flowering white decorative dahlia yet introduced.

50 cents each; 3 for \$1.25; \$4.75 per dozen, postpaid.

SYLVIA. Soft mauve pink, changing to white at the centre.

25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

YELLOW GRAND DUKE. Aureolin yellow with quilled petals. Large, double flowers of good form which are borne erect on long, stiff, wiry stems well above the foliage. Fine for cutting.

30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

For \$2.75 we will send, postpaid, one each of the above 4 Named Extra Choice Decorative Dahlias.

For \$1.25 we will send, postpaid, one each of the above 5 Named Select Decorative Dahlias

DAHLIA AMERICAN BEAUTY.

5 Extra Fine Show Dahlias

Show dahlias are large and round in shape. The outer petals in most cases reflex to the stem and form a perfect ball-shaped flower.

DOROTHY PEACOCK. The flowers are large and of a beautiful clear, live, sea shell pink color that appeals to everyone. Extra fine.
50 cents each; 2 for 90 cents; \$5.25 per dozen, postpaid.

ELSIE DAVIDSON. The giant, perfect and graceful flowers are borne on long, straight upright stems. The color is beautiful deep, golden yellow, making it especially desirable for cutting.

40 cents each; 2 for 75 cents; \$4.25 per dozen, postpaid.

NORMA. A dahlia that should be grown by all flower lovers. Flowers are large, perfectly quilled; an exquisite shade of live bright orange.
35 cents each; 2 for 60 cents; \$3.50 per dozen, postpaid.

STORM KING. The most reliable white show dahlia to date. In color, a pure white. Flowers produced on good stems, well above the foliage. Remarkably early and free flowering.

40 cents each; 2 for 75 cents; \$4.25 per dozen, postpaid.

STRADELLA. Beautiful, deep purple crimson; the best of its color. Exceptionally free flowering. The blossoms are borne on long stems.

35 cents each; 3 for \$1.00; \$3.75 per dozen, postpaid.

For \$1.75 we will send, postpaid, one each of the above 5 Named Extra Fine Show Dahlias.

5 Pompon Dahlias

Pompon dahlias are formed like the show type, the only difference being the size of the flowers; they are small, round, miniature dahlias, but flower more freely than any other class; fine cut flowers.

AMBER QUEEN. Rich, clear amber, shaded apricot.
30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

DARKNESS. Dark maroon.
25 cents each; \$2.50 per dozen, postpaid.

FAIRY QUEEN. Sulphur-yellow, edged pink.
30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

SNOW CLAD. Pure white flowers.
25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

SUNSHINE. Brilliant scarlet.
25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

For \$1.25 we will send, postpaid, one each of the above 5 Named Pompon Dahlias

Giant or Colossal Dahlias

This phenomenal collection includes the very largest colossal dahlias in existence; all are exhibition varieties of gigantic size. The following sorts are the latest and best varieties obtainable.

Royal Dahlia Collection

ATTRACTION. (Hybrid Cactus.) Large, elegant, full flower, of a clear, lilac-rose. The habit is perfect, with long, strong stems holding the bloom stiff and upright. A very attractive variety.

\$1.00 each; 6 for \$5.00; \$9.50 per dozen, postpaid.

KALIF. (Hybrid Cactus.) A majestic flower, frequently measuring 9 inches in diameter, and in color a beautiful pure glowing scarlet. The large flowers are held erect on strong stems, making it an effective and useful sort for cutting. A variety that can be highly recommended.

\$1.00 each; 3 for \$2.50; \$9.50 per dozen, postpaid.

YELLOW KING. Another gigantic hybrid cactus; splendid for cutting. A fine, pure yellow, passing to a lighter shade at the tips. The stems are long, stiff, and upstanding. The plant is a vigorous grower and an early, prolific bloomer. A splendid introduction.

\$1.00 each; 6 for \$5.00; \$9.50 per dozen, postpaid.

For \$2.50 we will send, postpaid, one root each of the above three extra choice and rare Dahlias.

Novelty Dahlia Collection

AMERICAN BEAUTY. (Hybrid Decorative.) The flowers are of gigantic size and produced on long, heavy stems, well above the foliage. The color of this acquisition is a gorgeous wine-crimson. "American Beauty" is the largest and best of its color in existence, and can be highly recommended for garden, cutting or exhibition purposes.

50 cents each; 3 for \$1.25; \$4.75 per dozen, postpaid.

BIANCA. We can rightly term this a model dahlia and feel sure it will become a great favorite among all flower lovers. It is the most free-flowering cactus dahlia in our gardens, having very long stiff wiry stems, which is exceptional for a cactus dahlia. The flowers are borne upright and well above the foliage. The coloring is a most beautiful shade of rose lilac blending toward white at the centre; a most fascinating blending that is rare among dahlias. The flowers are of large size and splendid hybrid cactus form.

\$1.00 each; 6 for \$5.00; \$9.50 per dozen, postpaid.

MRS. WARNAAR. This fascinating variety appeals to every flower lover, being a delightful waxy white, overlaid and blending to a very delicate charming pink shade. The flowers are produced upon long stiff stems well above the foliage, and the habit of the plant is all that can be desired. One of the finest cut-flower varieties in existence, of gigantic size and true hybrid cactus type.

\$1.00 each; 6 for \$5.00; \$9.50 per dozen, postpaid.

For \$2.25 we will send, postpaid, one root each of the three novelty Dahlias as offered in this collection.

Superb Dahlia Collection

HORTULANUS FIET. Wonderful new decorative dahlia. The coloring of this variety is exceedingly wonderful, a beautiful shade of salmon exquisitely blending to yellow at the centre. This delightful combination of color gives this variety a supreme place in our list.

\$1.00 each; 3 for \$2.50; \$9.50 per dozen, postpaid.

HORTULANUS WITTE. Remarkable new decorative dahlia. A perfect wonder. Its remarkable qualities being excellent type, perfect form, and purity of color. The flowers are borne in a miraculous profusion, upon long, stiff stems, well above the foliage. The color is a waxy, almost glistening pure white. A beauty in every particular.

\$1.00 each; 3 for \$2.50; \$9.50 per dozen, postpaid.

ROSE GEM. This new importation is one of the most popular of our new garden varieties, having all the good qualities of a dahlia; colossal size, long stems, exquisite color and free-flowering. The plants are tall and sturdy. The coloring is entirely new in dahlias, a very delicate shade of pink, with a distinctive silvery sheen, that adds greatly to this new creation. Early in the Summer this variety is a perfect decorative with its full double flowers, but as the season advances it shows it, golden yellow centre, which makes it fully as beautiful and fantastic.

\$1.25 each; 5 for \$6.00; \$13.00 per dozen; postpaid.

For \$3.00 we will send, postpaid, one root each of the three superb Dahlias as offered in this collection.

Maule's Trial Ground Mixture of choice Dahlias contains varieties of all types. They are offered on page 160.

MAULE'S FRAGRANT PAEONIES

The National Flower for Memorial Day

Pæonies are too well known to require description. They are perfectly hardy, will thrive in almost any location and when once planted will increase in size and beauty each year. We offer eleven of the choicest varieties, worthy of a place in any garden.

11 Named Gorgeous Paeonies

Duchess De Nemours Excels as a cut flower

Guard petals are white, centre lemon-yellow which gradually fades to white. Very large, sweetly fragrant, early and profuse bloomer.

75 cents each; 3 for \$2.00; \$7.50 per dozen, postpaid.

Edulis Superba The Memorial Day Paeony

Extremely early, rarely failing to be in bloom for Memorial day. A beautiful, brilliant mauve-pink with silvery reflex. Very large blooms on strong, upright stems.

75 cents each; 3 for \$2.00; \$7.50 per dozen, postpaid.

Eugenie Verdier An extra fine light pink

Pale hydrangea-pink with lighter primary petals and centre flushed crimson. A very reliable, free bloomer and one of the most distinct and impressive varieties in our collection. Indispensable and striking.

\$1.00 each; 2 for \$1.75; \$10.00 per dozen, postpaid.

Felix Crousse One of the best red varieties

Large globular-shaped bloom of brilliant, dazzling red with ruby-flamed centre. Strong, vigorous grower, free bloomer and one of the most popular and very foremost red paeonies for general planting.

\$1.00 each; 2 for \$1.75; \$10.00 per dozen, postpaid.

Festiva Maxima The finest white paeony grown

Enormous full, double blooms of wondrous beauty. Color pure white with a few centre petals usually flecked with crimson spots. Very early, surpassingly fragrant and should be in every collection of pæonies.

75 cents each; 3 for \$2.00; \$7.50 per dozen, postpaid.

Floral Treasure A rare and delicate beauty

Large, pale lilac-rose flowers borne on tall, upright stems. Ideal for cutting and greatly appreciated when delicacy of coloring is desired.

75 cents each; 3 for \$2.00; \$7.50 per dozen, postpaid.

Jenny Lind Striking and greatly admired

Very tall grower and a free bloomer. Color light pink with silvery reflex with narrow white petals interspersed with those in the centre.

75 cents each; 3 for \$2.00; \$7.50 per dozen, postpaid.

Mad. De Verneville Very chaste and charming

Sulphur white, broad guard petals, centre rosy-white when first open, fading to pure white with an occasional edging and flecks of carmine. Blooms early and profusely; exceedingly fine, full anemone shaped flower with sweet, rose-like fragrance.

75 cents each; 3 for \$2.00; \$7.50 per dozen, postpaid.

Modeste Guerin Often called "The American Beauty" Paeony

Light solferino-red, solid color. Very large, ball-shaped bloom with the fragrance of an American Beauty rose. Midseason. A choice and distinct variety.

\$1.00 each; 2 for \$1.75; \$10.00 per dozen, postpaid.

Mons. Jules Elie Largest and finest of all pinks

Very full blooms of glossy, pale lilac-rose, deeper at base of petals, entire flower overlaid with a silvery sheen. With good culture this variety produces a flower of unusual size and beauty; imbricated, massive and imposing—the king of all pæonies.

\$1.25 each; 3 for \$3.50; \$13.00 per dozen, postpaid.

Rubra Superba The best late crimson

A very late bloomer of rich and brilliant deep crimson flowers. Flowers large and full, always make a choice and attractive bouquet.

\$1.00 each; 2 for \$1.75; \$10.00 per dozen, postpaid.

PAEONY, FESTIVA MAXIMA, THE MOST POPULAR WHITE.

Mixed Paeonies

This mixture includes all shades to be found in Paeonies.
40 cents each; 2 for 75 cents; \$4.25 per dozen, postpaid.
\$25.00 per 100; by express, charges collect.

Maule's Trial Grounds Mixture of Choice

Dahlias

Contains varieties of all types—cactus, decorative, show, pompon, single, collarette and paeony-flowered, grown on our trial grounds which were either too similar to others or not sufficient stock for us to offer separately. Contains many high priced varieties; a wide range of colors; excellent for cut flowers or garden planting. Every variety is worthy of a place in your garden. For named varieties see pages 158 and 159.

30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

Hardy Perennial Phlox

Phlox flower at different times from the early part of July until September, and are not particular as to soil, but, perfectly hardy, becoming larger and more beautiful each year. We offer four sorts, each a distinct, striking color. No garden is complete without phlox.

ALBION. Large flower heads of pure white with a faint red eye. A vigorous grower of remarkable sturdy and erect habit.

BALL OF FIRE. Very bright red. A good, strong grower and very free flowering. Trusses and individual flowers are large.

NANA COERULEA. Dwarf grower, but very free blooming; large blue flowers in immense panicles on compact stems.

PANTHEON. Salmon red with white eye. One of the best of its color. A large bed of this sort is a beautiful sight.

Any of the above 4 named Phlox, 25 cts. each;
any 2 for 45 cts.; any 12 for \$2.50, postpaid.

Mixed Colors Phlox

A fine selection of many colors and color combinations.
20 cents each; 2 for 35 cents; \$2.00 per dozen, postpaid;
\$15.00 per 100, by express, charges collect.

Prices of Bulbs or Roots

In larger quantities than herein offered will be gladly given if you send us a list of varieties and amounts of each wanted.

SPECIAL OFFERS

For \$2.25 We will send, postpaid, one each of Edulis Superba, Felix Crousse and Festiva Maxima.

For \$4.00 We will send, postpaid, one each of Eugenie Verdier, Modeste Guerin, Mons. Jules Elie and Rubra Superba.

For \$9.00 We will send, postpaid, one each of the above eleven named Gorgeous Paeonies.

Unnamed Paeonies (In separate colors)

PINK SHADES, RED SHADES, WHITE SHADES.

Any of these three colors of unnamed Paeonies. 50 cents each;
3 for \$1.25; \$4.75 per dozen, postpaid.

Maule's Roses, Flowering and Ornamental Plants

RUGOSA ROSES ARE SO TOUGH AND HARDY THEY DO WELL
IN EVEN THE MOST TRYING PLACES.

Ironclad Rugosa Roses

They make dense, sturdy, compact bushes, 6 to 9 feet high, according to variety, and are very ornamental. Some bloom all summer, others but once, but blooms are followed, in the autumn, with a profusion of beautiful orange-red crimson fruits.

AGNES EMILY CARMEN. A beautiful rugosa hybrid obtained by crossing the common Pink Rugosa with Harrison's Yellow. It flowers in clusters; color a crimson shade much like General Jacqueminot. Blooms in quantities during June and produces some bloom all summer and fall. We have no one-year size of this.

CONRAD F. MEYER. (The new tea rugosa.) Splendid, large, elegantly formed buds and flowers, $3\frac{1}{2}$ to 4 inches across and perfectly double. Color is clear silvery rose, very attractive, intensely fragrant, hardy and a very vigorous grower. One-year-old size, 35 cents each, postpaid.

NEW CENTURY. (Double pink.) The result of a cross between the lovely everblooming rose, Clothilde Soupert, and the hardy *rosa rugosa alba*. The flowers are 3 to 4 inches across, perfectly full and double. The color is clear flesh-pink with light red centre, and having all the petals widely bordered with fine creamy white; it is very sweet and has the delightful fragrance of the wild rose or sweetbrier.

One-year size, 35 cents each, postpaid.

SIR THOMAS LIPTON. (White Century.) We consider this, without exception, the best double white rose in its class, beautiful in foliage, early and constant in bloom, of most vigorous habit, ironclad constitution, producing a bush 5 or 6 feet high, and as great in diameter. The original bush on our grounds was usually in bloom from the third week in May until November.

One-year size, 35 cents each, postpaid.

Any of the above Ironclad Rugosa Roses by express, not prepaid, 2-year-size, \$1.25 each; 3-year size, \$1.50 each. Express sizes may also be forwarded by parcel post, you to pay postage. See note page 163.

Special Offer One strong plant each of the Four Ironclad Rugosa Roses, by express, not prepaid, 2-year-size, the four for \$4.50; 3-year-size, the four for \$5.50. Express sizes may also be forwarded by parcel post, you to pay postage. See page 163.

Six Splendid Hardy Hybrid Perpetual Roses

The hybrid perpetuals are considered the most valuable of roses, because they bear the largest and most brilliantly colored flowers. 35 cents each, postpaid. By express, not prepaid, 2-year-size, \$1.25 each; 3-year-size, \$1.50 each.

ANNA de DIESBACH. A rose that everyone should have. Flowers a beautiful shade of carmine pink; extra large, full and very sweet.

CLIO. Flesh color, centre shaded rosy pink. Globular form.

GEORGE ARENDS. The color is tender rose pink, and the flowers are borne in great profusion.

GLOIRE DE CHEDANE GUINOISSEAU. This new rose is superior to Ulrich Brunner. Bright vermilion-red, with velvety shadings.

J. B. CLARK. Flowers are large and beautifully formed. Intense, deep scarlet, heavily shaded blackish crimson; growth upright.

PRINCE CAMILLE de ROHAN. The best dark rose ever produced. Velvety crimson, almost black. The fragrance is strong and decidedly pleasant. Color alone makes this variety one of the most desirable.

Special Offer One strong plant each of the six Hardy Hybrid Perpetual Roses for only \$2.00, postpaid; by express, not prepaid, in 2-year-size, the six for \$7.00; 3-year-size, the six for \$8.00. Express sizes may also be forwarded by parcel post, you to pay postage. See note page 163.

Maule's 4 Most Popular Roses

Any of these Roses, 40 cents each, postpaid.

By express, not prepaid, 2-year-size, \$1.25; 3-year-size, \$1.50 each. Express sizes may also be forwarded by parcel post, you to pay postage. See note page 163.

JACK ROSE (General Jacqueminot). Buds and flowers are considered models of perfection and its brilliant, shining crimson color is the standard by which other crimson roses are judged.

WHITE AMERICAN BEAUTY. (Frau/Karl Druschki.) Color pure, snow white, with long buds and immense, perfectly double flowers, four to five inches across, with wax-like petals and very durable.

PAUL NEYRON. Produces the largest blooms of any rose, a single blossom often measuring 5 to 6 inches across. Color is clear pink, shading to rose. Sometimes termed the peony rose.

ULRICH BRUNNER. A brilliant cherry red seedling of Paul Neyron. Very fragrant; immense size.

Special Offer One strong plant each of Maule's Four Most Popular Roses for only \$1.30, postpaid; by express, not prepaid, the four, in 2-year-size, \$4.50; 3-year-size, the four for \$5.50. Express sizes may also be forwarded by parcel post, you to pay postage. See note page 163.

Rare New Rose Hugonis

A remarkable new rose, which is the first rose to bloom in the spring, coming into bloom from ten days to two weeks ahead of the early Harrison's Yellow. The color is intense canary-yellow, very bright and attractive, and the plant is noteworthy all the growing season by reason of its foliage. When in bloom, the entire plant is covered with the bright, sunshiny yellow blossoms and buds, making a wonderful early spring show. Later it forms rich scarlet berries which remain until winter, and these berries, peeping through the foliage, are charmingly effective. The young shoots are rich crimson in color, lending an added beauty that is not seen in many varieties. Hugonis is hardy as an oak and most suitable for lawn specimens or planting among shrubbery, as it is an exceptionally vigorous grower. \$1.50 each, postpaid. By express, not prepaid, 2-year-size, \$2.50 each; 3-year-size, \$5.00 each. Express sizes may also be forwarded by parcel post, you to pay postage. See note page 163.

An Intensely
Fragrant
Red Rose

ULRICH
BRUNNER

8 Splendid Everblooming Roses, \$2.25, Postpaid.

Maule's 1921 Champion Rose Offer

Bloom From June Until Frost

This has for many years been our leading rose collection. Revised each year so that it always contains eight of the most up-to-date roses.

We have supplied customers in every State in the Union.

Any rose in this offer for 35 cents each, postpaid. By express, not prepaid, two-year-size, \$1.25 each.

Express size may also be forwarded by parcel post, you to pay postage, see note page 163.

BETTY. Blooms extremely large; color unique, being coppery rose overspread with golden yellow.

DEAN HOLE. An absolutely distinct rose. Color silver-pink, shaded carmine.

ETOILE de FRANCE. Blooms very freely, producing its delightfully fragrant, brilliant crimson flowers the entire growing season. Blooms large and borne on strong stems.

GENERAL MAC ARTHUR. Unexcelled as an all-round garden variety. Easily grown and every shoot produces a deliciously fragrant, glowing crimson scarlet rose suitable for indoor decoration.

LADY ASHTOWN. Soft rose shading to yellow at base of petals. Flowers large, double with high pointed centre. Long stems splendid for cutting.

K. A. VICTORIA. Color pure white shading to lemon. Extra large, finely formed flowers.

MRS. AARON WARD. Fine Indian yellow sometimes washed with salmon rose. Strong, vigorous, compact growth. Flowers full and double; equally attractive in full bloom or bud.

OPHELIA. Salmon-flesh color, shaded with rose. The blooms come on strong stems, and the perfectly formed flowers are very lasting when cut. A favorite with everyone who grows it and we commend it highly.

A Strong

Robust Grower

Grand

for Cutting

Special Offer

The above Eight Roses for \$2.25, postpaid; by express, not prepaid, 2-year-old, the Eight for \$8.00. The Bargain Rose Offer of the Year.

Express size may also be forwarded by parcel post, you to pay postage, see note page 163.

Grand New Everblooming American Rose Los Angeles

Won the Gold Medal in Bagatelle Gardens in Paris 1918 in competition with the entire world. Truly a magnificent rose in vigor of growth, color, form, etc. Produces a continuous succession of long stemmed flowers of a luminous flame pink, toned with coral and shaded translucent gold at the base of the petals. The buds are long and pointed and expand into a flower of mammoth proportions. In richness of fragrance it is unexcelled. We offer fine strong well rooted plants of this new variety for \$1.50 each, postpaid.

The Five Latest and Greatest Roses For 1921

COLUMBIA. This name was selected for this new rose, by the introducer, because he considers it the "Gem of the roses." Flower light pink, shading to carmine in centre, richly fragrant and impressive.

50 cents each, postpaid. By express, not prepaid, 2-year size \$1.75 each.

JONKHEER J. L. MOCK. Winner of the Grand Prize—Highest Award—at the International Rose Show held in Paris 1911. Color is carmine on the outside which contrasts beautifully with the lovely pink of the inside of the flower as the petals unfold. Very fragrant.

40 cents each, postpaid. By express, not prepaid, 2-year size, \$1.25 each.

LADY ALICE STANLEY. Large, exceptionally full blooms of deep coral rose and pale flesh tint. It is a strong grower and admired always on account of its delicate coloring.

40 cents each, postpaid. By express, not prepaid, 2-year size, \$1.25 each.

PREMIER. This new variety bears splendid, double, large fragrant flowers of deep, rich rose color.

50 cents each, postpaid. By express, not prepaid, 2-year size, \$1.50 each.

SUNBURST. A strong grower producing enchanting buds and flowers on strong, upright stems, suitable for cutting. Color and form exquisite and much admired; orange copper and golden yellow with ray like petals.

40 cents each, postpaid. By express, not prepaid, 2-year size, \$1.25 each.

Special Offer

One each of the above Five Latest and Greatest Roses for only \$2.00, postpaid; by express, not prepaid, the five in two-year-size, \$6.00.

Express size may also be forwarded by parcel post, you to pay postage, see note page 163.

ORDER EARLY

Please do not put off ordering plants until actual planting time and then instruct us to rush them out by return parcel post or express. All plants for spring delivery—unless we are instructed otherwise on the order—are booked to go forward at the proper time to set out, at which time the orders are filled in rotation in the order in which they reach us. Much as we should like to be able to do so it is, of course, impossible to fill all orders for each locality in a single day, therefore, place your order early. If you order late we will make every endeavor to get your plants off just as quickly as possible but ask, in that case, that you be as patient with us as the above statement warrants.

Three Maman Cochet Roses

One strong plant each of the 3 Maman Cochet Roses, for only \$1.00 postpaid.

PINK MAMAN COCHET. Enormous flowers. Rich, coral pink. The ideal everblooming rose.

RED MAMAN COCHET. A splendid rose. Rose red. Flowers large, perfectly double.

WHITE MAMAN COCHET. Snow white. Large and fragrant. Full splendid buds.

Any of the above, 40 cents each, postpaid. By express, not prepaid, 2-year-old, \$1.25 each. The set of three, 2-year-old, \$3.50.

Express size may also be forwarded by parcel post, you to pay postage, see note page 163.

Maule's Tried and True Collection

This collection is so named for the reason that every variety in it has proven its worth and has stood the test of time. We urge beginners in rose culture to order it and know they will not be disappointed with results.

Any rose in this collection for 35 cents each, postpaid. By express, not prepaid, 2-year size, \$1.25 each.

Express size may also be forwarded by parcel post, you to pay postage, see note page 163.

GRUSS AN TEPLITZ. Fiery red. The reddest of all red roses. Grand in form, a continuous bloomer and very sweet. This is one of the most satisfactory of the everblooming and should be in every garden.

MME. CAROLINE TESTOUT. In Portland, Oregon, and elsewhere, this variety is in great favor for mass planting along the streets. It is a grand rose, with large, full flowers and handsome buds, which resemble the famous La France rose, but the color is clear, rich pink finely edged with silvery rose.

PINK HERMOSA. Bright, clear pink. Double and fragrant.

PINK LA FRANCE. Color peach blossom pink. Probably the most popular rose in cultivation.

RADIANCE. Bears magnificent large blooms of rosy carmine and soft pink. Flower large, full and of fine form.

RED LA FRANCE. Very free blooming. Deep pink, suggesting red.

Special Offer

One each of the Six Tried and True Roses for \$1.80, postpaid; by express, not prepaid, 2-year-old size, the set of Six for only \$6.50. Express size may also be forwarded by parcel post, you to pay postage, see note page 163.

Maule's 12 Standard Everblooming Roses for 1921

Will furnish you with beautiful fragrant cut flowers the season through
Any of these roses by express, not prepaid, 2-year-size, \$1.25 each.

Express size may also be forwarded by parcel post, you to pay postage, see note at bottom of opposite column.

ECARLATE. Medium-sized blooms of an intensely brilliant scarlet. This rose produces more bloom in a season than any other in this class. Flowers are semi-double and have lovely bright golden anthers in the centre. 35c. each, postpaid.

EDWARD MAWLEY. One of the best dark everblooming varieties of recent introduction. Splendid, dark velvety crimson. 35c. each, postpaid.

LAURENT CARLE. Brilliant, velvety carmine. Flowers large, of perfect form and intensely fragrant. One of the finest roses grown as it produces its splendid flowers throughout the season and the blooms are nearly as good in hot, dry weather as under more favorable conditions. 35c. each, postpaid.

HOOSIER BEAUTY. Large, full flower, with well shaped buds; color is an exceptionally attractive glowing crimson; sweet scented. 35 cents each, postpaid.

MME. ABEL CHATENAY. A rose of most beautiful form, full and double. Rich golden pink, flushed orange and fawn 35c. each, postpaid.

MME. JULES GROLEZ. A free bloomer, fine for massing. Well formed rose and satiny pink flower. 35c. each, postpaid.

MRS. A. R. WADDELL. Attractively colored, soft rosy salmon, suffused with a golden sheen. Free flowering and handsome. 35 cents each, postpaid.

WELLESLEY. The flowers are extra large and full; color, bright, clear rose-pink, reverse of petals silver rose. We know of a bed of Wellesley bordered with Baby Rambler (listed in opposite column) and it is bright and showy all summer. 35c. each, postpaid.

PHARISAER. Large, full flowers and beautiful long buds. Color rosy-white, shading to salmon-rose in center. We have no 1-year-size of this.

GENERAL S. A. JANSSEN. Deep glowing carmine; even, full flowers, very freely produced. 35c. each, postpaid.

WINNIE DAVIS. Apricot-pink, shading to flesh-pink. Flowers well formed, full, fragrant, and freely produced. 35c. each, postpaid.

WM. R. SMITH. Cream with pink shading, buff yellow base and the centre a heart of pink; fragrant. 35c. each, postpaid.

Special Offer One strong plant each of the Twelve Standard Everblooming Roses by express, not prepaid, in 2-year-size, \$13.50. Express size may also be forwarded by parcel post, you to pay postage. See note at bottom of opposite column.

Four Killarney Roses

Free and continuous bloomers and bear finely formed flowers on long, straight stems.

Any of these Killarney roses 35 cents each, postpaid.

By express, not prepaid, 2-year-size, \$1.25 each.

Express size may also be forwarded by parcel post, you to pay postage, see note opposite column.

PINK KILLARNEY. Color is exquisite, a brilliant, deep, sparkling, imperial pink. Bush strong and upright, with beautiful, deep bronzy green foliage and entirely hardy.

WHITE KILLARNEY. Bears pure waxy white, double flowers of beautiful form. Buds are long and full and the open flower most refined and handsome in form and texture.

ORANGE KILLARNEY. (Duchess of Wellington.) The lovely flowers are of an intense saffron yellow or orange color. Blooms large, double and very attractive.

KILLARNEY BRILLIANT. Flower is larger, more double and a more brilliant pink than the parent Killarney. It is also fragrant and blooms freely. A desirable addition to this famous family.

Special Offer One each of the four Killarney Roses for only \$1.25, postpaid; by express, not prepaid, the four in 2-year-size, for \$4.50. Express size may also be forwarded by parcel post, you to pay postage, see opposite column.

A SOLID BED OF BABY RAMBLERS IS VERY EFFECTIVE.

Constant Blooming Baby Ramblers

Ideal for bordering beds, edging walks and for planting in solid beds.

Any of these Baby Ramblers, 35 cents each, postpaid.

By express not prepaid, 2-year-size, \$1.25 each.

BABY RAMBLER SWEETHEART. (Cecile Brunner.) Perfectly double and delightfully fragrant; rosy pink on a rich, creamy white ground.

ERNA TESCHENDORFF. An extra fine dark red Baby Rambler. **CEO. ELGER.** (Yellow Baby Rambler.) Rich chrome yellow, double, dainty flowers. The plant produces quantities of these charming, delightful, fragrant, perfect little roses from June until frost.

ORLEANS ROSE. Geranium red, suffused with rose; centre white. **PINK BABY RAMBLER.** (Baby Dorothy.) Beautiful pink.

TIP TOP. (Baby Doll). This is a "true tricolor" rose and the most unique in its class. It contains shades of old gold, lavender, pink and tinted white, a most bewitching combination. The buds are exquisite, showing rich yellow with pink tips and the plants bloom continuously. Grows to a height of 15 to 18 inches.

WHITE BABY RAMBLER. Blooms all Summer with freedom. Each branch bears from 15 to 20 creamy white little flowers.

Special Offer

One each of the above seven Baby Rambler Roses, only \$2.25, postpaid; by express, not prepaid, 2-year old, the seven for only \$8.00;

Beautiful Hardy Moss Roses

These beautiful roses are perfectly hardy and grow as freely as ordinary roses in any soil. The flower, aside from its elegance and color, is chiefly noted for the delicate, mossy covering which surrounds the buds and which gives the opening flower a unique appearance. No rose garden is complete without these favorites. We have no 1-year-size of these.

By express, not prepaid, 2-year-size, \$1.25; 3-year-size, \$1.50 each. Express size may also be forwarded by parcel post, you to pay postage, see note below.

CRESTED MOSS. Flowers full and most exquisitely mossed.

BLANCHE MOREAU. Large full flowers of creamy-white, elegantly tinged with rosy blush; very fragrant and beautiful.

HENRY MARTIN. A free bloomer; medium sized, bright, rosy red flowers. A variety which is sure to attract attention and favorable comment from every visitor to the rose garden.

Special Offer

One each of the above Three Hardy Moss Roses by express, not prepaid, in 2-year-size, \$3.00; 3-year-old, the three for \$4.00.

Express size may also be forwarded by parcel post, you to pay postage, see note below.

EXPRESS SIZE PLANTS

Listed on pages 161, 162, 163, 164, 165, 166, 167 and 168

BY PARCEL POST

Many customers find it convenient to have express size plants forwarded by parcel post, POSTAGE TO BE PAID ON DELIVERY. If you request it, when you order, we will forward in that way.

As plants vary so much in weight we cannot tell the exact amount of postage until they are packed. Above are the only conditions under which we make these shipments, please do not attempt to guess the amount of postage.

Note:—The government makes an additional charge of 13 cents over the actual postage for the above service. This charge includes 10 cents fee for collecting and 3 cents money-order fee for returning the amount to us. This 13 cents is collected with the postage.

DOROTHY
PERKINS
ROSES

GROW HARDY CLIMBING ROSES ON UNSIGHTLY BUILDINGS AND FENCES OR TO COVER PORCHES, ARBORS, ARCHES, PERGOLAS, CLOTHES POSTS AND OLD TREE STUMPS.

Three Newest Hardy Climbing Roses

AUNT HARRIET. Originated by the famous rose-hybridizer, Dr. W. Van Fleet, and introduced 1918 by *Farm Journal*, of Philadelphia. For porches, arbors and arches this rose will prove immensely popular, as it is among the finest of recent introductions in this hardy climbing class. In full bloom it is amazingly fine with its masses of dazzling scarlet-crimson roses loading every branch. The bright effect is intensified by the pure white centres and brilliant golden anthers which shine out when the flowers are fully open.

50 cents each, postpaid.

By express, not prepaid, 2-year size, \$1.50, 3-year-size, \$3.00.

If you wish express size plants by parcel post see note page 163.

MARY LOVETT. Similar to the Dr. W. Van Fleet rose, but this variety is pearly white. The originator, Dr. W. Van Fleet, said: "I consider this as altogether the best white that has been produced." 40 cents each, postpaid. By express, not prepaid, 2-year-size, \$1.25 each. We have no 3-year-size of this variety.

If you wish express size plants by parcel post see note page 163.

SILVER MOON. A grand white climbing rose. Flowers are very large, semi-double and, when open, resemble a white clematis, with rich golden stamens in the centre. The large, bronzy green foliage is practically mildew proof and makes a beautiful setting for the magnificent flowers. 35 cents each, postpaid.

By express, not prepaid, 2-year-size, \$1.25 each; 3-year-size, \$1.50 ea.

If you wish express size plants by parcel post see note page 163.

Four Favorite Ever-Blooming Climbing Roses

Any of these everblooming climbing roses, 40 cents each, postpaid. By express, not prepaid, 2-year-size, \$1.25; 3-year-size, \$1.50 each.

CLIMBING ORLEANS. A new climbing variety sure to become very popular. Color geranium red. Makes immense flower heads.

CLIMBING WHITE MAMAN COCHET. Fine size and form. Outside petals tinted blush and the inside creamy white.

GOLDEN RAMBLER. Always in bloom and very sweet. Color is rich apricot yellow soon changing to white with yellow centre.

CLIMBING GRUSS AN TEPLITZ. Color is rich dark crimson, passing to velvety, fiery red. An especially fine rose and a strong grower.

Special Offer One strong plant each of the 4 favorite Everblooming Climbing Roses for only \$1.40, postpaid.

By express, not prepaid, the 4 in 2-year-size, for \$4.50.

If you wish express size plants by parcel post see note page 163.

Maule's Four Famous Ramblers

PINK DOROTHY PERKINS. Grows 10 to 15 feet in a season. Flowers are perfectly double, with petals crinkled, and color is a clear shell-pink; borne in immense clusters that cover the bush for several weeks in the spring.

EXCELSA (RED DOROTHY PERKINS). The color is intense, clear carmine-lake, a rich contrast to Pink Dorothy Perkins. Flowers are large and double, produced thirty to forty on a stem, and almost every eye on a shoot produces a cluster of bright blossoms.

WHITE DOROTHY PERKINS. A pure white sport of the well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded Gold Medal, National Rose Society, and Award of Merit, Temple Show, England.

GARDENIA. (Hardy Marechal Niel). Deep rich golden yellow flowers passing to creamy white. Very hardy, blooms profusely. Finest hardy yellow rose yet produced.

Any of the above, 35 cents each, postpaid.

By express, not prepaid, 2-year-old, \$1.25; 3-year-size, \$1.50 each.

If you wish express size plants by parcel post see note page 163.

Special Offer One each of the Four Famous Hardy Climbing Ramblers for \$1.10, postpaid. By express, not prepaid, 2-year-old, the four for \$4.50; 3-year-old, the four for \$5.50.

If you wish express size plants by parcel post see note page 163.

Free Blooming Hardy Climbing Roses

AMERICAN PILLAR. The finest, hardy free flowering climbing rose in existence. Flowers entrancing pink, nearly carmine, with just a glint of white in centre.

CLIMBING AMERICAN BEAUTY. Retains the deep pink to crimson color, and the same delightful fragrance of the bush rose, and grows to a height of 15 feet, producing literally hundreds of blooms at one time. Hardy as an oak.

DR. W. VAN FLEET. So hardy it needs no protection anywhere, and the large flowers and exquisite buds make it excellent for cutting for indoor decoration. The blooms are beautiful flesh pink and are borne in great profusion.

THOUSAND BEAUTIES. (Tausendschon.) Colors of every imaginable shade from pure white to deep pink. It is almost thornless, making it especially suitable for porch and arch decoration.

Any of the above, 40 cents each, postpaid.

By express, not prepaid, 2-year-size, \$1.25; 3-year-size, \$1.50 each.

Special Offer One each of these four Free Blooming Hardy Climbing Roses for only \$1.35, postpaid. By express, not prepaid, in 2-year-size, the four for \$4.50; 3-year-size, the four for \$5.50.

If you wish express size plants by parcel post see note page 163.

Hardy Ornamental Shrubbery

THE NEW BOX-BARBERRY

A perfectly hardy, exquisite, permanent dwarf edging for formal flower beds. (See cut.)

Makes shapely plants 30 inches high, but may be kept trimmed to six inches in height if desired. Absolutely hardy and may be trimmed at any time. Leaves are beautiful emerald-green in the spring, changing to soft green during the summer and bright red in the fall. Our stock is grown from cuttings from the original plant. 1-year-size, 10 for \$3.00; \$20.00 per 100; 2-year-size, 75 cents each; 10 for \$4.00; \$30.00 per 100, all postpaid.

DOUBLE ALTHEAS (Hibiscus Syriacus)

Bloom profusely during July and August. Grow 6 to 8 feet.

BANNER. Flowers richly striped with pink and crimson.

BICOLOR. Large, double, white flowers with red centre.

JEANNE D'ARC. Flowers double as a rose; large and pure white.

DOUBLE PINK. A beautiful shade of clear, bright pink.

Any of the above Altheas, 35 cents each, postpaid.

By express, not prepaid, 2-year-old, 60 cts. each; 3-year-old, 75 cts. each. Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

FREE FLOWERING WEIGELIAS

In the spring the entire branches are covered with trumpet shaped flowers. They may be planted either where they may have full sun or shade. Make a broad vigorous growth 5 to 8 feet in height and bloom early in the spring.

One of each, \$1.25, postpaid.

ROSEA. Rose-colored flowers.

ROSEA nana variegata. Blush pink flowers; leaves green, bordered white.

CANDIDA. Pure white. This shrub is easily grown and the foliage is handsome allways.

EVA RATHKE. Large, purplish-red flowers, with rich, creamy white markings. This is without question the finest weigelia grown. It has a low, spreading habit and makes a lovely lawn decoration.

Any of the above Weigelias, 35 cents each, postpaid.

By express, not prepaid, 2-year-old, 60 cents each; 3-year-old, 75 cents each. The express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

EVERBLOOMING HARDY BUTTERFLY BUSH.

BOX-BARBERRY WILL ADD AN EFFECTIVE FINISHING TOUCH TO YOUR FLOWER BEDS.

TWO HARDY HYDRANGEAS

EVERBLOOMING. (Snowball Hydrangea.) Snow white blossoms of good size, in panicle form. Habit excellent. Blooms almost entire season. Hardy.

40 cents each, postpaid; by express, not prepaid, 2-year-size, 75 cents each; 3-year size, \$1.00 each.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

PANICULATA GRANDIFLORA. Grown in the open ground, this is perfectly hardy and bears great white flower heads of immense size, often a foot long. Blooms in August, September and October.

By express, not prepaid, extra, 2-year-size, 75 cents each; 3-year-size, \$1.00 each. Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

ABELIA GRANDIFLORA (New)

A semi-hardy shrub that produces white, tinted lilac, flowers in great abundance all summer and fall. Protect carefully for winter. Extra 1-year-size only, 35 cents each, postpaid.

Larger plants by express, not prepaid, 60 cents each. Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

JAPANESE SNOW BALL (Viburnum Plicatum)

Makes a handsome shrub. Bears white flowers in ball-shaped heads in great profusion.

35 cents each, postpaid; by express, not prepaid, 2-year-old, 60 cents each. Extra 2-year-size, 75 cents each; specimen plants, \$1.00 each.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

FOUR DAINTY DEUTZIAS

GRACILIS. Flowers single, bell-shaped, pure white, entirely covering the branches. We have this variety in mail size only.

GRACILIS ROSEA. Like above, except flowers are a rosy pink color.

PRIDE OF ROCHESTER. Double white flowers. Reverse of petals tinted rose.

LEMOINEI. Large, white flowers. One of the best dwarf hardy shrubs.

The above, 1-year-size, 35 cents each, postpaid.

By express, not prepaid, 2-year-old, 60 cents each; 3-year-old, 75 cents each. Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

EVERBLOOMING BUTTERFLY BUSH

The above name was applied to it because it attracts butterflies in large numbers, particularly the large and gorgeously colored ones which swarm about it as though vying with it in brilliancy of color. It produces long, graceful stems which terminate in tapering panicles of beautiful lilac-colored flowers that are of miniature size and borne by the hundreds on a flower head which is frequently 10 inches long. A single plant, the first season, will throw out as many as fifty flower spikes, which increase greatly in number during succeeding years. This plant should be severely pruned each spring before growth starts. 35 cents each, postpaid.

Larger plants 50 cents and 75 cents each, postpaid.

THREE FINEST MOCK ORANGES

BOUQUET BLANC. A new mock orange. Large white flowers in numerous quantities.

AVALANCHE. Very large, white flowers, on slender, graceful branches.

Either of the above 35 cents each, postpaid.

By express, not prepaid, 2-year-old, 60 cents; 3-year-old, 75 cents each.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163. **VIRGINALE.** This new Mock Orange is the grandest of all. Large crested flowers borne in great quantities. Price 75 cents each, postpaid. By express, not prepaid, 2-year-size, \$1.50.

SPIREAS

ANTHONY WATERER. The red spirea. Forms a round, compact bush, 18 inches high. Begins to bloom early, and continues until fall.

VAN HOUTTEI. Flowers pure white and borne in elegant plume-shaped clusters.

PRUNIFOLIA. Also known as Bridal Wreath. Flowers white and double like little roses along the entire length of the branches.

Any of the above, 35 cents each, postpaid.

By express, not prepaid, 2-year-size, 60 cents; 3-year-size, 75 cents each.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

FORSYTHIA

VIRIDISSIMA (Golden Bells). Bright golden yellow flowers, produced very early in the spring before the leaves appear. Grows 5 to 6 feet.

35 cents each, postpaid.

By express, not prepaid, 2-year-size, 60 cents; 3-year size, 75 cents each.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

Maule's Hardy Vines

CLEMATIS

As beautiful and satisfactory as any vine you may plant

SWEET SCENTED JAPAN (Virgin's Bower, *Clematis paniculata*). Flowers rich, creamy white, borne in splendid clusters, completely covering the vine with beautiful, star-shaped blossoms; exceedingly fragrant, the sweetest of all clematis and one of the hardiest and easiest to grow. We offer good, strong plants.

30 cents each, \$2.50 per doz.; 2-year-size, 50 cents each, \$5.00 per doz., postpaid.

By express, not prepaid, 3-year-size, 65 cents each, \$6.50 per dozen.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

HONEYSUCKLES

Provide abundant bloom and a delightful fragrance

EVERBLOOMING HECKROTTII. Considered the finest yet produced. Color is crimson carmine on the outside of the flower, which contrasts beautifully with the golden apricot of the inside as the flower opens. It is very vigorous.

THE BEAUTIFUL HALLIANA. This variety is intensely sweet-scented. It is a strong, clean, neat grower, perfectly hardy, almost evergreen, with leaves that shine as if varnished; a constant and profuse bloomer; flowers buff yellow, passing to white.

EVERGREEN SWEET SCENTED. A hardy, vigorous grower, deliciously sweet, flowers buff, yellow and white.

GOLDEN LEAVED. Slender, moderate grower, leaves beautifully veined and netted with clear yellow, so that the prevailing color of the foliage is bright yellow; flowers yellow and sweet scented; fine for pillars and trellises.

HENDERSONI. Brilliant orange red with bright yellow at the mouth of the flowers that are produced throughout the growing season.

RED CORAL. A hardy, rapid grower, suitable for rockwork, walls, etc. Flowers coral red.

Any of the above, 30 cents each, postpaid.

By express, not prepaid, 2-year-size, 50 cents each; 3-year-size, 65 cents each.

Express size may be forwarded by parcel post, you to pay postage. See note on page 163.

Special Offer One each Sweet Scented Japan Clematis, Ever-blooming Honeysuckle, Chinese Matrimony Vine and Akebia Quinata, Four in all for only \$1.00, postpaid.

HARDY IVIES

That Climb and Cling

JAPAN or BOSTON (*Ampelopsis Veitchii*). Clings fast to the walls and will soon cover them with a sheet of handsome, deep green foliage; exceedingly beautiful. Is entirely hardy and will grow and thrive anywhere. Set 12 to 18 inches apart. 30 cents each, postpaid; 2-year size, 50 cents; extra strong, 2-year size, 65 cts. each, postpaid.

AMERICAN (*Ampelopsis Quinquefolia*). The true Virginia Creeper; hardy and noted for its brilliantly colored foliage in autumn.

30 cents each; 2-year-size, 50 cents each;

3-year-size, 65 cents each, postpaid.

HARDY ENGLISH. A hardy, evergreen, climbing vine, with dark glossy green leaves. Much used for covering the walls of churches, etc., and for cemetery work. It is a true evergreen; retains its bright green leaves all winter. 25 cents each; 2-year-size, 35 cents and 50 cents each, postpaid.

BOSTON IVY WILL COVER ANY WALL IN A SHORT TIME.

WISTARIAS WILL CLIMB TO YOUR ROOF, IF DESIRED.

MAGNIFICENT WISTARIAS

MAGNIFICA. The most vigorous of all Wistarias. A well-started plant will often grow 30 to 40 feet in a season. Soft lavender blue.

CHINESE WHITE. Pure white flowers, borne in long, drooping clusters; one of the most beautiful of all.

CHINESE BLUE. Bears splendid, long, drooping clusters of lovely violet purple flowers, deliciously sweet.

Any of the above Wistarias, by express, not prepaid, 40 and 75 cents each, according to size. We cannot supply small size Wistarias.

By express, not prepaid, one each of the above three, 40 cent size, \$1.05; in largest size, \$2.00. If wanted by parcel post, you to pay the postage. See note page 163.

KUDZU VINE (*Dolichos Japonica*)

Will flourish where nothing else will grow

A hardy climber, will run 30 to 40 feet in a season, and quickly cover porches, fences, tall trees, etc. Bears rich, purple flowers in handsome clusters. Strong roots, 40 cents each, 6 for \$2.25, postpaid; larger size, 50 cents each, 6 for \$2.50, postpaid.

DUTCHMAN'S PIPE

Makes a cool porch on a warm day

The flowers are long and pipe shaped and the large heart-shaped, deep green leaves, for which it is most valued, seem never to be troubled with either insect or disease. Remarkable grower and shade producer. Strong plants, 40 cents each, postpaid.

CHINESE MATRIMONY VINE

Is very strong and vigorous

A strong, hardy climber. Bright rosy purple flowers, followed by brilliant scarlet berries; makes a dense, thick growth; a nice shelter for birds. 35 cents each, postpaid; By express, not prepaid, 2-year size, 50 cents.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

AKEBIA QUINATA

One of the most graceful hardy climbers

Produces, in early spring, numberless bunches of violet brown flowers which have a pleasant cinnamon fragrance. 1-year-size, 30 cents; 2-year-size, 50 cents; 3-year-size, 60 cents each, postpaid.

THREE EUONYMUS

A dense-growing, evergreen vine, climbing by aerial roots, often reaching 15 to 20 feet high. Bears pretty fruits; makes good growth. A splendid wall covering.

RADICANS VEGETUS. (New.) The Evergreen Bittersweet, a close clinging wall cover, deep green. Perfectly hardy and bears fiery red shining berries. 35 cents each, postpaid.

RADICANS. Small, rich green leaves. 30 cents each, postpaid; by express, not prepaid, larger field grown plants, 50 cents each.

RADICANS VARIEGATA. Green leaves variegated with silvery white. 30 cents each, postpaid; by express, not prepaid, large field grown plants, 50 cents each.

Express size may also be forwarded by parcel post, you to pay the postage. See note on page 163.

The Great American Wonder Lemon

Thrive and bear both flowers and fruit the first season in any ordinary living room.
Fruits are immense.

This is one of the grandest fruits for house culture ever introduced. Hundreds of testimonials have been received from persons who have tried it, testifying to its easy culture, wonderful productiveness, and the enormous size and excellent quality of the fruits, some of which weigh as much as two pounds each. The tree is a strong, vigorous grower and may be kept in a pot or box. Set out in summer and take indoors in winter; requires no coddling, not troubled with insects, and will begin to bloom as soon as fully established; will continue to bear both flowers and fruit continuously every month in the year. The flowers are pure waxy white, very sweet, like orange blossoms; the leaves are thick, glossy green, shine as if varnished.

Nice Mailing Plants: 35 cents each; larger size, 60 cents each, postpaid.

By express not prepaid, larger size, \$1.00 each.

Dwarf Otaheite Orange

This beautiful Dwarf Orange Tree is one of our very prettiest house plants: has thick glossy green leaves and bears deliciously sweet pure white flowers and lovely golden yellow oranges. Easily grown and requires very little care. Begins fruiting at once and bears flowers and oranges all the year round. May be planted outdoors in the summer and repotted and brought inside before frost.

Nice Mailing plants 35 cents and 50 cents each.

Larger plants, by express, not prepaid, 75 cents and \$1.00 each.

Express size may also be sent by parcel post, you to pay the postage on delivery.

DWARF OTAHEITE ORANGE BEARS WELL

Maule's Magnificent House Ferns

Express size Ferns may be forwarded by Parcel Post, you to pay the postage. See note page 163.

MAIDEN-HAIR FERN. Always in demand for table and house decoration. Graceful in appearance. 20 cents and 35 cents, according to size, postpaid.

ASPARAGUS, Plumosus (Climbing Lace Fern). An extremely graceful window climber. The fine, feathery foliage is always bright and green. It is in great demand for floral decorations, as they retain their freshness for weeks when cut. 25 cents each, postpaid.

By express, not prepaid, extra sizes, 35 and 50 cents each.

ASPARAGUS, Sprengeri (Emerald Feather). Valuable for vases and hanging baskets. A strong, vigorous plant, very easily grown and requires little care. 20 and 25 cents each, according to size, postpaid; by express, not prepaid, extra sizes, 35 and 50 cents each.

BOSTON FERN. A beautiful fern for growing in pots, vases or baskets. 25 and 35 cents each, postpaid; by express, not prepaid, extra large plants, 50 and 75 cents each.

ROOSEVELT FERN. Resembles the world-famous Boston fern, but produces twice as many wide drooping fronds, and the pinnae are beautifully undulated, giving a pronounced wavy effect seen in no other variety. 25 and 35 cents each, according to size, postpaid.

By express, not prepaid, extra large plants, 50 and 75 cents each.

WHITMANII FERN. Fronds graceful and very dense. 25 and 35 cents each, according to size, postpaid; by express, not prepaid, 50 and 75 cents each.

SCHOLZELI FERN. A dwarf plant, with a fluffy, crested appearance, much like the Ostrich Plume ferns. 25 and 35 cents each, according to size, postpaid.

By express, not prepaid, larger plants, 50 and 75 cents each.

TEDDY JUNIOR. (New.) Has all the valuable characteristics of the Roosevelt fern, but it produces shorter fronds in great quantities, making a dense, luxuriant growth.

25 and 35 cents each, according to size, postpaid.

By express, not prepaid, larger plants, 50 and 75 cents each.

SILVER FERN. Large, bold foliage; variegation of silver white on each frond. 25 and 35 cents each, according to size, postpaid.

NEWPORT FERN (Scotti). Resembles the Boston Fern, but grows more erect, has shorter, narrower fronds, and makes three times as many of them. 25 and 35 cents each, according to size, postpaid; by express, not prepaid, larger sizes, 50 and 75 cents each.

NEW CRESTED HOLLY FERN. Foliage glossy dark green; the leaves are undulated and deeply cut and toothed.

25 and 35 cents each, according to size, postpaid.

By express, not prepaid, 50 and 75 cents each.

PARSLEY FERN (Onychium Japonicum). Finely cut foliage which resembles parsley. A novelty. 25 cents each, postpaid.

Special Offer

One each, Boston, Teddy, Jr., Newport, Asparagus Sprengeri and Parsley Ferns, five in all, for only \$1.00, postpaid.

Maule's New French Hydrangeas

These plants must be taken indoors during Winter months.

BOUQUET ROSE. Large clusters of rosy amber, changing to bright pink; a favorite. Blooms sometimes come blue.

MME. E. MOILLERE. Large; white. Won the Silver Medal at Boston, 1913.

MOUSSELINE. Mauve rose with cream-colored centre; often comes darker.

Prices for all the above: From 3-inch pots, 40 cents each; 4-inch pots, 60 cents each, postpaid. By express, not prepaid, from 5-inch pots, 75 cents each.

The large size may be forwarded by Parcel Post, you to pay postage. See note, page 163.

Special Offer

The three above Hydrangeas, from 3-in. pots, \$1.00, postpaid; the three from 4-in. pots, \$1.60, postpaid; or, by express, not prepaid, the three in largest size, \$2.00.

The large size may also be forwarded by parcel post, you to pay postage. See note page 163.

Four Finest Double Geraniums

We offer these in small, well rooted plants only.

Any of these geraniums 25 cents each; \$2.50 per dozen, postpaid.

One plant each of the following four double geraniums 90 cents, postpaid.

BEAUTE POITEVINE. One of the best semi-double, light salmon pink bedders in existence; enormous quantities of flowers. Does well indoors.

QUEEN OF CRIMSONS (S. A. NUTT). One of the best dark crimson sorts. Large, bold, abundant flowers on splendid, well filled trusses.

LA FAVORITE. Pure white; elegant flower of surpassing beauty.

DOUBLE GENERAL GRANT. Large flower; intense scarlet, with a touch of orange.

Three Trailing Plants for Hanging Baskets

VINCA VARIEGATA. Elegant, low growing, trailing vine; bright, glossy green leaves, widely bordered with creamy white; always bright and pretty. Extra nice for pots, vases, baskets, window boxes, rookeries, etc. 20 cents each; 6 for \$1.00, postpaid.

PARLOR IVY. Grows very quickly and makes an abundance of pretty, green hanging foliage. 20 cents each; 3 for 50 cents, postpaid.

WANDERING JEW (Tradescantia variegata.) Fine, variegated leaves, striped crimson, green and silver; a beautiful silvery sheen on them. A very rapid grower, excellent for hanging baskets, vases, window boxes, etc. 20 cts. each; 3 for 50 cts., postpaid.

Special Offer

One each of the Three Trailing Plants listed above for 50 cents, postpaid. Three of each, nine plants in all, for \$1.40, postpaid.

FRENCH HYDRANGAEA FOR PORCH DECORATION.

Three Standard Carnations

For massive blooms, grandeur of color and ease of culture, there is nothing that will surpass them.

One each of the following three carnations for only 50 cents, postpaid.

ENCHANTRESS. Most beautiful rose pink.

VICTORY. Said to be the finest scarlet color of any carnation. Flowers produced on long, strong stems.

WHITE PERFECTION. Pure white.

Any of the above Standard Carnations 20 cents each; \$2.00 per dozen, postpaid.

WEeping LANTANA
MRS. MCKINLEY

Handsome Variegated Croton for Jardinieres

AUREUM MACULATUM. Narrow foliage, green and gold; grows upright and is bright and effective. 35 cents each; larger size 60 cts. each, postpaid.

Maule's Perpetual Blooming Violets

All 25 cents each, 6 for \$1.35
\$2.50 per dozen, postpaid.

GOVERNOR HERRICK (Dorsett). Rich, dark purple, single flowers carried erect on strong stems. Very fragrant.

LADY HUME CAMPBELL. The flowers are perfectly double, like little roses, lovely azure blue and delightfully fragrant. Straight, strong stems.

SWANLEY WHITE. The finest and best white violet in cultivation; profuse bloomer, perfectly double and exquisitely fragrant; a true perpetual bloomer.

SPECIAL OFFER: One each of the three Violets for 70 cents, postpaid.

CHRYsanthemum, LARGE FLOWERING.

Two Lovely Lantanas

25 cents each, postpaid.

MRS. MCKINLEY. The weeping lantana. Clear pink flowers. It is a short trailer especially suited to baskets, etc. Always in bloom.

M. SCHMIDT. Color fine, bright, clear orange red.

Heliotrope

JERSEY BEAUTY. Velvety purple. Flowers magnificent and delightfully sweet scented. 20 cents each, postpaid.

Three Chinese Hibiscus

Producing flowers of large size and brilliancy. Any of these 25 cents each, postpaid. By express, not prepaid, larger sizes 50 and 75 cents each, according to size.

VIOLACEA. Very large, double flowers. Soft, rosy-carmine shaded violet.

VERSICOLOR. Bright red, large, single flowers striped with white. Very striking.

GRANDIFLORA. Rose pink; large single flowers. Exceptionally fine and very free blooming.

SPECIAL OFFER: One each of the three Hibiscus for 70 cents, postpaid.

CHINESE HIBISCUS.

Maule's Ornamental Evergreens

Indispensable in producing landscape effects or for use as pot plants, in window boxes, etc. They are clean, neat, compact, soft, fern like and beautifully colored. They will increase in value as certainly as any plants you can buy. We offer, below, six rare varieties.

By express, not prepaid, \$1.00 each.

If wanted by parcel post see note page 168.

ARBOR VITAE PYRAMIDALIS. Pyramidal variety, very choice. Nice strong plants, 8 to 12 inches in height. Grows tall and slender.

ARBOR VITAE OCCIDENTALIS WAREANA SIBERICA. Another pyramidal form but distinct from above. Strong plants, 6 to 10 inches in height.

ARBOR VITAE ELEGANTISSIMA. Lovely flaky foliage, daintily tipped with rich golden yellow. This variety is especially attractive.

RETINISPOEA FILIFERA. Drooping deep green foliage; pyramidal outline with horizontal branches.

RETINISPOEA FILIFERA AUREA. Particularly valuable for its striking, bright golden color. Similar in form to above but somewhat dwarfier.

RETINISPOEA PLUMOSA NANA. The plume like evergreen; conical in form, feathery, light green foliage.

SPECIAL OFFER. One each of the above Ornamental Evergreens, six in all, for only \$5.50 by express, not prepaid. If wanted by parcel post see note page 163. A wonderful collection for pot plants for porch steps or for use in a hardy border.

ARBOR VITAE IN POT.

Ten Large Flowering Chrysanthemums

These varieties are semi-hardy and require winter protection.

Any of these large flowering Chrysanthemums 25 cents each,

\$2.50 per dozen of any one variety, postpaid.

BLACK HAWK. Flower large, looks like crimson velvet.

COL. APPLETON. Deep, rich yellow; immense flowers.

CHAS. RAGER. Very beautiful. Handsome, large, creamy white. Long, strong stems.

HARVARD. Very dark crimson. Grand stem and foliage.

MARIGOLD. A monster yellow; flowers unsurpassed both in size and color.

MAUDE DEAN. Flowers of extra size, color blush-pink.

MRS. J. GIBSON. Enormous in stem, foliage and flower. Color light pink shading darker.

PACIFIC SUPREME. An unusual shade of pink. Makes immense firm flowers.

ROMAN GOLD. One of the best. The beautiful golden color and fine form make a most pleasing combination.

WHITE PACIFIC SUPREME. Very attractive, large, creamy white flowers.

SPECIAL OFFER: One each of the above ten large flowering Chrysanthemums for \$2.25, postpaid.

Seven Very Hardy Chrysanthemums

May be left out doors all winter with slight protection.

Any of these hardy chrysanthemums 25 cents each, \$2.50 per dozen, postpaid.

BABY. Flowers like little golden buttons. Unique and unlike any other kind.

BROWN BESSIE. Excellent shade of bronze brown, miniature flowers.

DU PONT DE L'EURE. Very beautiful rich amber yellow.

GOLDEN CLIMAX. Rich golden yellow flowers in great profusion.

LITTLE BOB. A dark bronze button pompon variety.

MEYER'S PERFECTION. Bears pure white flowers in great profusion.

QUEEN OF THE WHITES. Grand blooms of pure snowy white.

SPECIAL OFFER: One each of the seven very hardy Chrysanthemums for \$1.60, postpaid.

Maule's Nursery Stock

Guarantee. While we exercise every care in packing to insure our stock reaching the buyer in good condition; our responsibility ceases when we deliver to post office or express company, nor can we guarantee stock to grow, as that is something over which we have no control, as we cannot be responsible for failure from defective planting, subsequent faulty treatment or cultivation and adverse weather conditions.

Packing. All goods are packed free and we use the utmost care in packing, everything being correctly labeled.

Plants and trees, cannot be forwarded by mail unless so offered.

Claims. All claims must be made *immediately* on receipt of goods after same have been carefully examined and, if just cause is found for complaint at such time, the matter will be carefully adjusted.

Shipping Season. Commences about March 1st, and continues until about May 10th. Southern orders can be shipped at once from first class stock carried through the winter in our enlarged cellars.

All nursery stock is forwarded direct from our nursery in New Jersey.

Fall shipping season begins about November 1st.

MAULE'S PEACHES

Ripening in the order given

Prices of all Peach Trees

See important notice on rates, page 171.

Mail size, 55 cents each; 3 for \$1.40;
\$3.80 per 10, postpaid.

By express, not prepaid, 3 to 4 feet, 90 cents each; 3 for \$2.25; \$6.50 per 10; 3½ to 5 feet, \$1.20 each; 3 for \$3.20; \$10.00 per 10; 4 to 6 feet, \$1.35 each; 3 for \$3.75; \$11.75 per 10.

THE MAULE EARLY. Ahead of other extra earlies; tested; better than the Sneed, and in a class by itself, as it cannot be compared with any of the other early peaches. Ripens July 1st. Color a clear white, overspread with bright red; flesh white. Not a perfect freestone, but as near as any early peach. Fruit hangs well without rotting, and ships well. Vigorous grower and heavy cropper, certain to be profitable. Each year, since introduced, this variety has been gaining friends among both home and commercial planters.

MAYFLOWER. Earlier than Sneed, a full week earlier. In color it is red all over. It is an extra strong, thrifty grower, a heavy cropper, often needing thinning. One of the best early market peaches.

ARP BEAUTY. Early, good yellow peach and ripening five weeks earlier than Elberta. Juicy, sweet, rich and of excellent quality.

MISS LOLO. Extremely early; large size; white satin skin with bright red cheek. Flesh white; quality best of the very early varieties.

CARMAN. Large, resembles Elberta in shape. Cream white or pale yellow color, with deep blush. Flesh tender and quite juicy.

SLAPPY. Very hardy, handsome, yellow fruit, free of rot and keeps splendidly. Flesh yellow, sweet; excellent flavor.

BELLE OF GEORGIA. Very large; skin white with red cheek; flesh white, firm and of excellent flavor; fruit uniformly large and showy; freestone. The best of the season.

MOUNTAIN ROSE. Very profitable; large; skin white, nearly covered with a rich red; flesh white, slightly stained at the stone.

CRAWFORD'S EARLY. Large, oblong, yellow, fine red cheek; flesh yellow, juicy, sweet and excellent. One of the best early peaches.

RAY. Flesh white with red blush tint. A splendid shipper. The original tree has borne sixteen successive crops without a failure.

NIAGARA. Medium early. Large; yellow with red cheek; juicy and high flavored; flesh yellow; freestone.

OLD MIXON. A fine, large, productive variety succeeding in all localities, and well deserving of the high favor in which it is held as a market variety. Yellowish white skin with a deep red cheek; flesh white, but red at the stone, tender and rich. Early September.

STARK APPLE.

MAULE'S PEACHES

(Continued)

STUMP. Large, white, with bright red cheek; juicy; productive and profitable. Early September bearer.

EARLY ELBERTA. Five days earlier than Elberta; is larger and more highly colored; has smaller seed and is not so fuzzy. In texture it is melting and buttery.

ELBERTA. Very large, skin golden yellow where exposed to the sun, faintly striped with red. Flesh yellow, very fine grain, juicy, rich, sweet and splendidly flavored. Tree very prolific. It is a perfect freestone and one of the most successful market varieties. Does well everywhere.

CRAWFORD'S LATE. Large, yellow with red cheek; flesh deep. A large and beautiful late peach which is recommended for the home orchard. Round in form, flesh yellow and firm.

FOX'S SEEDLING. A very valuable peach, ripening at a time that makes it desirable. Large, fine quality; white flesh; beautiful red cheek. September.

BEER'S SMOCK. Fruit medium to large; skin yellow, mottled with red; rich and juicy.

IRON MOUNTAIN. Hardest sort. Creamy white; size enormous; oblong or egg shaped, freestone. Late.

SALWAY. Large; yellow, mottled, with a red cheek, sweet, luscious flavor. Profitable on mountain land. Late.

ENGLISH WALNUT

SELECTED SEEDLINGS. The large quantities of nuts sold prove the high esteem in which this variety is held. Perfectly hardy.

\$1.00 each; 3 for \$2.75; postpaid.
By express, not prepaid, extra size, 2 to 3 feet, \$1.50 each; 3 for \$4.20.

MULBERRY

NEW AMERICAN. One of the best and hardiest. Fruit black; very sweet. Bears July to September. 1 to 2 feet, 75 cents each;

3 for \$2.00; \$5.25 per 10, postpaid.
By express, not prepaid, extra size, 3 to 5 feet, \$1.20 each; 3 for \$3.20; \$10.00 per 10.

MAULE'S APPLES

Prices of all Apple Trees

See important notice on rates, page 171.

By mail, 1 to 1½ feet, 65 cents each;
3 for \$1.80; \$5.00 per 10, postpaid.

By express, not prepaid, first-class, 3 to 4 feet, \$1.10 each; 3 for \$3.00; \$8.50 per 10; first-class, 4 to 6 feet, \$1.50 each; 3 for \$4.00; \$12.00 per 10.

EARLY HARVEST. Summer variety. Pale yellow, sub-acid, splendid flavor.

YELLOW TRANSPARENT. Summer variety. Medium yellow, smooth waxen surface.

BISMARCK. Autumn variety. Bears in two years. Fine, large, luscious fruit; yellow streaked with bright crimson.

DUTCHESS OF OLDENBURG. Autumn. Streaked red and yellow. Large and juicy.

TRANSCENDENT. (Crab.) Large, rich crimson.

WINTER VARIETIES OF APPLES.

BALDWIN. Large, dark red; fine flavor.
BELLFLOWER. Large, oblong, yellow.
BEN DAVIS. Large, bright red, flesh white.
DELICIOUS. Beautiful red. Exceedingly high in quality.

FALLAWATER. Very large; skin greenish yellow.

GRIMES GOLDEN. Yellow, fine quality.

JONATHAN. Red, juicy, rich flavor.

NEWTOWN PIPPIN. Medium size, dull green. Unsurpassed by any apple in flavor.

NORTHERN SPY. Striped with crimson.

PARADISE WINTER SWEET. Yellow.

ROME BEAUTY. Yellow, shaded red.

SNOKEHOUSE. Large, shaded bright red.

STARK. Large, striped with red; flesh yellowish and moderately juicy.

STAYMANS WINESAP. Medium to large; red; fine flavor.

TWENTY OUNCE. Large, yellow and red.

WINESAP. Medium, deep red, firm, crisp; fine quality; good keeper.

YORK IMPERIAL. Large, yellow shaded red; an excellent shipper.

PERSIMMON

AMERICAN. (*Diospyros Virginica*.) Will thrive and ripen its fruit as far north as the Great Lakes and on the poorest soil. Fruit ½ to 1 inch in diameter, pungent when green, but sweet when ripe after frost.

45 cents each; 3 for \$1.20, postpaid.

QUINCES

All Quinces at These Prices.

See important notice on rates, page 171.

1 to 2 feet, 90 cents each; 3 for \$2.50.

By express, not prepaid, 4 feet, \$1.60 each;
3 for \$4.50; \$12.00 per 10.

CHAMPION. Large, handsome, yellow. Bears fruit when quite young.

ORANGE. Large, golden-yellow fruit.

PINEAPPLE. Smooth, globular, light yellow. Average weight, ¾ lb. Mild flavor.

REA'S MAMMOTH. Larger than Orange same color.

ON FINE
MAZZARD
STOCK

MERCER CHERRY.

MAULE'S PLUMS

All Plums at These Prices.

See important notice on rates, page 171.

Cannot supply mail size plums. By express, not prepaid, extra size, 4 to 6 feet, \$1.80 each; 3 for \$5.00; \$14.50 per 10.

European Plums

GRAND DUKE. A very handsome plum, especially valuable for market. It resembles Bradshaw in size and color, being very large and of fine dark, violet red.

GREEN GAGE. Small, considered the standard of excellence. Mid-season.

IMPERIAL GAGE. Rather large, oval. Greenish flesh, juicy, rich and delicious. Preferred by many to the Green Gage.

REINE CLAUDE. A large, fine variety, skin greenish-yellow, covered with a thick bloom; flesh yellow, juicy, melting, with a rich sugary, excellent flavor.

YORK STATE PRUNE. Purple, much larger than German prune, and always commands high prices on account of its superior size, beauty and quality.

Japanese Plums

ABUNDANCE. A popular and tried sort. Tree productive. Fruit large, lemon yellow and red; superior quality. August.

BURBANK. Very prolific, color reddish lilac. August.

CLIMAX. Fruit as large as a peach, of deep, dark-red color. Flesh yellow.

OCTOBER PURPLE. Dark reddish purple and yellow. September.

SHIRO. Light yellow with thin white bloom. Firm, juicy; rich flavor.

GRAPES

Maule's Family Grape Collection

Ripening in the Order Given

1. **GREEN MOUNTAIN.** An extra early greenish-white grape; clusters and berry medium; thin skin; fine quality; tender and sweet. Perfectly hardy.

2. **CAMPBELL'S EARLY.** The most profitable of the early grapes. Berry large, blackish purple, covered with light blue bloom. Bunch large shouldered; quality excellent.

3. **LUTIE.** The best family grape grown; never known to rot. Bunches and berries large; color reddish chocolate; very sweet.

4. **BRIGHTON.** Berries medium to large, round, light red to dark crimson in color; flesh tender, sweet and productive. Of the highest quality.

5. **CONCORD.** The most popular grape in America. Bunch large, compact; berries very large, skin tender; flesh sweet, juicy. Vine a vigorous grower. Very hardy and productive. Color, blue black. Succeeds everywhere.

6. **NIAGARA.** The standard market sort. Berries white, large and handsome; bunch often shouldered. Vine very vigorous and productive, succeeding well both North and South.

The above set of six hardy grapes, one of each, \$2.60, postpaid.

By express, not prepaid, 2-year-old size, one of each, 6 in all, \$3.65.

All grapes listed below postpaid at prices named to points east of the Mississippi. West of the Mississippi add 10 cents extra for each ten grapes ordered.

See important notice on rates, page 171

	One Year Vines			Two Year Vines		
	Each	Per 3	Per 10	Each	Per 3	Per 10
Brighton. Bunch large, berry round; early, red.....	.55	1.40	\$3.50	.75	\$2.00	5.20
Campbell's Early. Very productive. Blackish purple....	.75	1.95	4.80	.90	2.50	6.20
Catawba. Dark red. Bunch large; berry medium.....	.55	1.40	3.50	.75	2.00	5.20
Concord. The popular standard sort. Black.....	.55	1.40	3.50	.75	2.00	5.20
Delaware. Medium size. Sweet and delicious. Red.....	.55	1.40	3.50	.75	2.00	5.20
Diamond. Hardy; productive; early. White.....	.55	1.40	3.50	.75	2.00	5.20
Empire State. Exceptionally hardy. White.....	.55	1.40	3.50	.75	2.00	5.20
Green Mountain. An extra early white grape.....	.75	1.95	4.80	.90	2.50	6.20
Lutie. A hardy, healthy grower. Color, reddish.....	.55	1.40	3.50	.75	2.00	5.20
McPike. The perfection of grapes. Black.....	.75	1.95	4.80	.90	2.50	6.20
Moore's Early. One of the hardiest. Black.....	.55	1.40	3.50	.75	2.00	5.20
Niagara. The standard market grape. White.....	.55	1.40	3.50	.75	2.00	5.20
Worden. Large Concord type; very early. Black.....	.55	1.40	3.50	.75	2.00	5.20

MAULE'S CHERRIES

We cannot supply cherry trees by mail

All Cherries at These Prices. See important notice on rates, page 171.

5 to 6 ft., by express, not prepaid, \$1.85 each; 3 for \$5.10; \$15.25 per 10.

BLACK TARTARIAN. (Sweet.) Very large, rich and juicy. Dark red, almost black.

CENTENNIAL. (Sweet.) The fruit is of immense size, beautiful amber, shaded red, with firm, yet tender flesh, sweet, rich, luscious.

MERCER. (Sweet.) The new cherry. Very large fruit, dark red, almost black; excellent for table; ripens early. Very hardy. Unexcelled for canning.

NAPOLEON. (Sweet.) Large white with red cheeks. Late.

OXHEART. (Sweet.) Large meaty fruits; rich, luscious flavor. Color, yellow and red.

ROCKPORT BIGARREAU. (Sweet.) Early bearer. Large, pale amber, with clear red.

YELLOW SPANISH. (Sweet.) Large; pale yellow, with red cheek when exposed to the sun; flesh firm, juicy and delicious.

DYHOUSE. (Tart.) Resembles both the Duke and Morello in wood and fruit; early, sure bearer, ripens before Early Richmond. Bright red; flesh soft; juicy.

EARLY RICHMOND. (Tart.) Best known of all pie cherries. Red, medium size, very prolific. Early June bearer.

LARGE MONTMORENCY. (Tart.) Large bright fruit. Valuable for home and market. Extra early. Firm flesh; good shipper. About ten days later than early Richmond.

STANDARD PEAR TREES

All Pears at These Prices. See important notice on rates, page 171.

By express, not prepaid, 5 to 7 feet, \$1.75 each; 3 for \$4.75; \$14.25 per 10.

Summer Pears

BARTLETT. Large, yellow, flesh white, exceedingly fine grained and buttery.

CLAPP'S FAVORITE. Very large, yellowish green to full yellow, marbled with dull red; vinous, melting and rich.

LE CONTE. Of remarkable vigor and beauty of growth. The fruit is bell-shaped and of a rich creamy yellow.

Autumn and Winter Pears

BEURRE d'ANJOU. Large, greenish, sprinkled with russet; flesh melting, with a high, rich, vinous, excellent flavor; productive, succeeds well as a dwarf.

HOWELL. Large, light, waxen yellow, with a fine red cheek; handsome, rich, sweet.

KEIFFER. Fruit large to very large, skin yellow, with a bright vermillion cheek; flesh brittle, very juicy, quality good.

LAWRENCE. Medium yellow, covered with brown dots; flesh white, with very much aromatic flavor.

SECKEL. Small, rich, yellowish, one of the most highly flavored pears known.

SHELDON. Large, russet, juicy and excellent, one of the best varieties; fine grower.

VERMONT BEAUTY. Tree hardy and vigorous, early and abundant bearer. Fruit medium size, yellow with red cheek, rich juicy.

WORDEN-SECKEL. A seedling of the Seckel. Equal in quality to its famous parent, which it resembles much in flavor; while in size, color, form and appearance, it is decidedly superior.

Maule's Dwarf Pear Trees

Usually bear in three years and are used, when planting an orchard of standard trees, to set midway between the standards to produce crops while waiting for the standards to come into bearing. Also ideal for planting on small places where space is limited.

See important notice on rates, page 171.

We can supply 2-year-old dwarf trees of any Pear on this page, \$1.60 each; 3 for 4.50; by express, not prepaid. No mail size of Dwarf Pears.

CAMPBELL'S EARLY GRAPE

A very early grape of the highest quality.

STRAWBERRIES

Our Home Garden

STRAWBERRY PLANT OFFER.

25 Early Ozark (very early) . . . \$1.20
25 Joe (mid-season to late) . . . 1.20
25 Stevens Late Champion (late) . . . 1.20
Seventy-five plants in all for only \$2.00, postpaid.

Would cost you \$3.60 if ordered separately.

(Per.) for perfect flowering. (Imp.) for imperfect flowering. In setting out a patch of imperfect varieties, at least one row in each five should be set with a perfect flowering variety.

NO LESS THAN 25 OF A VARIETY SOLD.

All these strawberries \$1.20 per 25; \$2.40 per 100, postpaid. By express, not prepaid, \$2.30 per 100; \$16.50 per 1000.

STANDARD VARIETIES.

SENATOR DUNLAP. (Per.) Large, attractive fruit. Medium early.

STEPHENS LATE CHAMPION. Berry size and shape of Sharpless. Color bright red, flesh firm and of best quality. Plant strong, vigorous and productive.

AROMA. (Per.) A good grower and very productive. Fruit very firm, dark red color through. Late

GANDY. (Per.) Large, bright red berries. Very late. Extensively planted for market.

LUPTON. (Per.) A large bright red berry which retains its color after being picked. Brings the highest market prices and is a fine shipper. Late.

WM. BELT. (Per.) A handsome berry, which begins to ripen quite early and continues to yield for a longer period than most others. Next to the Joe probably the best flavored of any strawberry.

GLEN MARY. (Per.) Berries large, dark rich red with prominent bright yellow seeds. Fine quality; rich and juicy. Midseason.

JOE STRAWBERRY.—DOES WELL EVEN ON POOR SOIL
SEVEN SELECTED VARIETIES.

Ripening in the order given.

CAMPBELL'S EARLY. (Per.) The earliest strawberry. Bears a great crop of large, firm rich red berries. Practically all berries are of uniform size and perfect shape and ripen all over; no green ends. Carry well to distant markets.

EARLY JERSEY GIANT. (Per.) The largest and best early variety.

EARLY OZARK. (Per.) Fine, large, extra early. Bright red; almost round.

SUCCESS. (Per.) The best berry grown for early market and home use.

SAMPLE. (Imp.) Large size, conical in shape, regular form. Gives the best of satisfaction in all sections.

JOE (Joe Johnson or Big Joe). (Per.) Very large, medium red, good quality. Especially adapted to poor, sandy soil. Claimed by many to be the best for market or home use.

LATE JERSEY GIANT. (Per.) Quality excellent. A giant in size and a great yielder.

OUR ENTIRE SEASON Strawberry Plant Offer

25 plants each of the above select strawberries, 175 plants in all, for only \$3.75, postpaid. Would cost you \$8.40 if ordered separately.

RASPBERRIES

See important notice on rates, this page

All raspberries at these prices: 30 cents each; 3 for 85 cents; 10 for \$1.75, postpaid. By express, not prepaid, \$10.00 per 100.

ST. REGIS EVERBEARING. Unlike any other raspberry it bears a crop the first season. Plants of it set out in early April gave ripe berries June 20th of the same year. For four weeks thereafter the yield was heavy and the canes continued to produce ripe fruit without intermission until the middle of October. The berries were large and beautiful, firm and full flavored to the very last.

Berries are of large size, surpassing quality, rich, sugary, with full raspberry flavor and bright crimson in color.

PLUM FARMER. A black cap of large size. Plants are hardy, vigorous and productive, the berries large, good in color and quality. The berries ripen very early and most of the crop is produced in one week. The fruit is large, thick meated and firm, making a good berry to ship to distant markets.

CUMBERLAND. The largest of all black raspberries. Strong grower; productive; large berries; quality good; ripens in mid-season and is worthy of a trial by every fruit grower; a good shipper and market favorite.

CUTHBERT. A strong grower and productive; very large, bright red; fruit firm, of very fine quality; season medium to very late.

IMPORTANT

Rates on Nursery Stock

Pages 169, 170, 171

When the "3 rate" is taken the three trees or plants must be all one variety. You may order 5 trees or plants, all the same variety, at the "10 rate." In making up an order for ten trees or plants you may divide into four different varieties. Fifty of any one kind sold at the "100 rate." Orders for 100 may be divided into 25 each of four different kinds. 500 of any one kind sold at the "1000 rate." Orders for 1000 may be divided into four kinds.

BLACKBERRIES

See important notice on rates, above

All blackberries at these prices: 35 cents each; 3 for \$1.00; \$1.80 per 10, postpaid. By express, not prepaid, \$10.50 per hundred.

BLOWERS. An iron clad variety that never winter kills; a mammoth, upright grower; enormously productive. Fruit is large, glossy, firm and luscious. Has proved to be extra good everywhere.

DALLAS. A new blackberry dewberry hybrid of great worth which is proving to be one of the most valuable market sorts as well as one of the best for home use. The cane is short, but very vigorous and productive; perfectly hardy, will stand 14 degrees below zero. The ripening season is early and the fruit extra large and fine. Makes a grand companion for the new McDonald listed below.

ELDORADO. Fruit large and of exceptional quality and productiveness. Late.

MCDONALD. This grand, new hybrid blackberry dewberry ripens very early; one week earlier than the Lucretia dewberry. The canes trail the first year, but are strong and upright from the second year on. It is entirely hardy, has stood 14 degrees below zero, and its drought resisting qualities are remarkable. The large, extra fine fruit is of excellent quality. The flower of this variety being pistillate, or imperfect, it should have a staminate, or perfect flowering sort planted with it to pollinate; when thus pollinated, it is exceedingly productive. The Dallas blackberry, listed above, which flowers at the same time, is the best variety to plant (in the proportion of one Dallas to each five McDonald) with it.

RATHBUN. One of the finest; stands 20° below zero. Jet black, of the best flavor.

WARD. The best; fruit is very large; jet black and of excellent quality. Productive and entirely free from rust.

LUCRETIA (DEWBERRY). Sometimes called creeping blackberry. Is very hardy. Ripens ahead of any of the blackberries (with the exception of McDonald, listed above). Fruit 1½ inches long; sweet and melting.

WILDER CURRANT

CURRANTS

See important notice on rates, this page

We cannot supply black currants.

All currants at these prices: 50 cents each; 3 for \$1.15; \$3.10 per 10, postpaid. By express, not prepaid, \$25.00 per 100. By express, not prepaid, larger plants, 55 cents each, 3 for \$1.30; 10 for \$3.50; \$27.00 per hundred.

FAY'S PROLIFIC. Fine, large, dark red fruit; enormous bearer. One of the best and most reliable sorts for home use and for market.

PERFECTION. Color, a beautiful bright red; a great bearer, with rich sub-acid flavor; plenty of pulp and few seeds. Best currant lately introduced. Won the gold medal of the Western New York Horticultural Society in competition with all the old leading varieties.

WILDER. One of the most productive. Less acidity than Fay's Prolific, bears equal size berry and larger bunches. In color bright, attractive red.

WHITE GRAPE. Bears large clusters of yellowish white currants. Excellent quality and very prolific.

PLEASE NOTE.

Under the Plant Quarantine Act of Aug. 20th, 1912, the U. S. Dept. of Agriculture forbids the shipping of both gooseberry and currant plants into any of the following states: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington and Wyoming.

If you reside in any of the above states do not order currants and gooseberries.

GOOSEBERRIES

See important notice on rates, this page

All gooseberries at these prices: 55 cents each; 3 for \$1.25; \$4.00 per 10, postpaid. By express, not prepaid, \$28.00 per 100.

By express, not prepaid, larger plants, 65 cents each; 3 for \$1.75; 10 for \$5.00; \$33.00 per hundred.

CARRIE. Deep maroon color; finest for jams, jellies and canning.

COLUMBUS. A yellow sort of the English type, with glossy foliage. Fruit large, oval, greenish yellow, smooth. Bush prolific.

PEARL. Best American variety; a cross between Houghton and a large English sort; very hardy, superior in size and quality and more productive than Downing, and is likely to supersede this standard sort. In color it is light yellowish green.

RED JACKET. A splendid sort. Surecrops and immense yielder. An American variety; adapted to this climate. Color bright red.

Sprayers, Dusters, Implements etc.

Any Articles Wanted but not Offered by Parcel Post, Add Postage for the Weights Given

Auto Spray No. 22

A very convenient sprayer for all general purposes. It is a single acting atomizer that throws a fine misty spray, thus making it very effective for all kinds of small spraying, disinfecting, and applying furniture and automobile polish. Made of heavy tin and holds one quart. Parcel post weight, 3 pounds.

By express or freight, not prepaid, **75 cents each.**

Prices
\$8.00,
and
\$11.50
Complete.

Auto-Spray No. 1

Charged in 15 seconds by a few strokes of the plunger. Holds $3\frac{1}{2}$ gallons, useful for all liquid solutions, a practical sprayer for the garden, potatoes, tobacco, small fruits, vineyards, poultry houses, etc. The Auto-Pop nozzle cannot clog. Weighs 12 pounds. By express or freight, not prepaid. Galvanized steel reservoir, with Auto-Pop nozzle, complete, **\$8.00.** With brass reservoir and Auto-Pop nozzle, **\$11.50.**

EXTENSION PIPE.—Made of solid brass. Two feet in length. Several lengths of pipes may be screwed together and the nozzle elevated for spraying trees, vines, etc. Weighs 1 pound. By express or freight, not prepaid, **65 cents each.**

BRASS ELBOW.—Used in connection with one length of extension pipe for spraying cucumbers, melons and other low growing vines. Made of heavy brass. **45 cents each,** postpaid.

Auto Spray No. 25

Compressed Air Sprayer. This sprayer can be used in the garden, or poultry house. Will deliver a continuous spray of all liquid solutions. An extra nozzle cap is furnished for spraying the underside of foliage. 1 qt., weight 3 lbs. 2 qts. weight 4 lbs. By express or freight, not prepaid, with 1 qt. galvanized tank, **\$1.50;** with 1 qt. brass tank, **\$1.75;** with 2 qt. galvanized tank, **\$1.75;** with 2 qt. brass tank, **\$2.25.**

EXCELSIOR WEEDER.

LANG'S WEEDER.

Excelsior Hand Weeder

Very useful for weeding seed beds, stirring soil in hot beds, cold frames, etc. A handy tool for loosening and pulverizing the soil. **25 cts. each,** postpaid.

Lang's Hand Weeder

A hand passing over the fingers gives perfect use of the hand for pulling weeds without having to lay down the tool. The best weeder for truckers or onion growers. **30 cents each,** postpaid.

Lenox Plant Sprayer

With this a fine spray may be thrown under, over or upon the foliage, using any liquid insecticide or poison. Very convenient and effective for house or garden plants. **75 cents each,** postpaid.

Key Duster Gun

Just slip a cartridge in the gun. It's so quick and easy. No handling—No mixing—No weighing—No measuring of chemicals and without use of water. Key duster gun automatically opens insecticide and fungicide cartridges, effectively spreading the material just as required. All sealed cartridges are ready to apply.

Cartridge to use	Name	By mail postpaid
For vegetable and small fruit	B. A.	20c each \$2.25 per doz.
For flowers and shrubs	Ofboro	20c " 2.25 " "
For fruit, vegetable nearly ripe	Hellebore	25c " 2.75 " "
For aphids and soft body insects	Kaphis	20c " 2.25 " "
For Orchard fruit	L. A. S.	20c " 2.25 " "

In ordering state which cartridge is wanted.
KEY DUSTER GUN (length 36 inches; diameter $2\frac{1}{2}$ inches)
By express, not prepaid **\$5.00;** parcel post weight 4 lbs.
Add postage if wanted by parcel post.

MAKEFIELD WEEDER.

Jumbo Insect Powder Gun

Suitable for a person having only a few plants to treat. Holds four ounces of powder. Handy for dusting any dry insecticide. **60 cents each,** postpaid.

Makefield Hand Weeder

With this weeder the operator can work several rows at one time. Cuts off all weeds at the roots, and always works away from the plants. Made of the best steel; strong and durable. **50 cents each,** postpaid.

Bug Death Sifter

For applying Bug Death, Slug Shot, Paris Green mixed with lime or lead plaster to potato vines, cotton, tobacco, egg plants, tomatoes, cabbage, rose and currant bushes and all other plants and vines requiring a top application. Will cover instantly and perfectly a plant 3 inches or 3 feet in diameter as fast as a man can walk. Parcel post weight, 2 pounds. By express or freight, not prepaid, **75 cents each.**

JUST LIKE RAIN

Even Spread Lawn Sprinkler

At last! The sprinkler that every lawn owner has been looking for. Attached to hose, its wonderful little spreader spins like a top, spreading the drops as evenly as a shower. Sturdily built, sound in principle, will last a life time; is truly a little wonder. Parcel post weight 3 pounds.

By express or freight, not prepaid, **\$2.50 each.**

Masters Rapid Plant Setter

Makes transplanting easy. Will set, water and cover in one operation such plants as cabbage, cauliflower, celery, pepper, tomato, tobacco, sweet potato, strawberries or any similar plants. One man with this planter can set 10,000 to 15,000 plants per day. In setting plants in dry weather, this planter will give each plant half a cup of water at the roots the moment they are put in the ground. Saves labor. Weight 8 pounds.

By express or freight, not prepaid, **\$6.75 each.**

Champion Chicken Leg Band

Made of aluminum, in one piece; two sizes. Large size for Asiatics, turkeys, etc. Small size for all young and light breeds of poultry. Bands numbered 1 to 100. Per dozen, numbered from 1 to 12, **15 cents;** Per 25, numbered from 1 to 25, **20 cents;** Per 50, numbered from 1 to 50, **35 cents;** Per 100, numbered from 1 to 100, **60 cents,** postpaid.

Poultry Tonic

(Sturtevant.)—A cure for the many minor diseases, colds, influenza, pip, gapes, etc. **60 cts.** per 20-oz. box; **\$1.00** per 40-oz. box, postpaid. By express, not prepaid, **35 cts.** per 20-oz. box; **65c.** per 40-oz. box.

Chicken Roup Remedy

(Sturtevant.)—For sneezing fowls. A sure cure for roup, in powder form; used in the drinking water. **75 cents** per 4-ounce box, postpaid.

Chicken Roup Pills

(Sturtevant.)—A sure cure for roup, colds, etc. In pill form, handy to use. **40 cents** per box, postpaid.

Chicken Cholera Remedy

(Sturtevant.)—This is an absolute specific for chicken cholera and will cure any case at any stage of the disease. **75 cents** per 4-ounce box, postpaid.

Poultry Marker

Invaluable to breeders and farmers, as the markings will enable them to recognize their own fowls at a glance. An advantage with young chicks, as they can be marked as soon as hatched, thus enabling the owner to tell their age and every detail. Made in 2 sizes, for making large and small holes. Either size. **40 cents each,** postpaid.

Horse and Cattle Stock Tonic

(Columbia.)—Regulates the bowels, purifies the blood, aids digestion and assimilation of food. Produces a healthy condition and sleek coat. For milch cows it will increase the flow and richness of milk. **60 cents** per 20-ounce box, postpaid.

Horse and Cattle Gall Salve

(Columbia.)—An ideal ointment for saddle and collar galls, harness chafings, cracked teats, sores, ulcers and especially good for burns. 4-oz. can, **45 cents;** 10-oz. can, **75 cents,** postpaid.

Horse and Cattle Healing Powder

(Columbia.)—A wonderful healing agent. Simply sprinkle on the sore, the powder does the rest. It will take but two or three days to heal up the worst case of sore back or shoulders. Excellent for man or beast. 4-ounce can, **45 cts.;** 10-ounce can, **75 cts.,** postpaid.

Insect Destroyers and Fungus Remedies

Protect your vegetables, flowers, fruits, trees and shrubbery from insect and blight by spraying or dusting. All preparations listed on this page we have found to be the very best; directions for their use are plainly printed on each package. For helpful spraying calendar, see page 3.

Poisonous Powders and Liquids are Not Mailable. Other Articles Wanted, but not Offered by Parcel Post, Add Postage for the Weight Given

Arsenate of Lead, Powdered

Cannot be mailed.

For the destruction of all leaf eating insects. Safer than Paris Green. Does not burn foliage. Can be used for wet spraying and dry dusting. Has all the advantages of Arsenate of Lead Paste, but has double the strength, goes twice as far. One lb. makes from 15 to 25 gallons of solution. By express or freight, not prepaid, ½ lb. 40c.; 1 lb., 75c.; 5 lbs., \$3.50; 10 lb., \$6.00.

Arsenate of Lead, Paste

Cannot be mailed.

For caterpillars and chewing insects. For spraying trees and shrubs against leaf chewing insects, fruit flies and codling moth. Mixes easily in water without clogging nozzle; sticks like paint, kills quick and will not burn foliage. One application lasts a long time. One lb. makes about 12 gallons. By express or freight, not prepaid, 1 lb. can, 45c.; 5 lb. can, \$2.00; 10 lb. can, \$3.50.

Bordeaux Mixture, Powdered

Can be sent Parcel Post.

For blight, mildew, rust and fungus diseases. Also prevents and checks black rot and scab, and acts as a deterrent for insects on fruits and vegetables. Also used for dry dusting. Dilute 1 lb. to about 8½ gallons water. By express or freight, not prepaid, ½ lb., 30c.; 1 lb., 55c.; 5 lbs., \$2.50; 10 lbs., \$4.00.

Bordeaux Mixture, PASTE

Can be sent by Parcel Post.

For blight, mildew, rust and fungus diseases. Also acts as a deterrent for insects on fruits and vegetables. Can be used as needed. Dilute 1 lb. to about 4 gallons water. By express or freight, not prepaid, 1 lb. can, 40c.; 5 lb. can, \$1.75; 10 lb. can, \$3.00.

Bordo Lead, Paste

Cannot be mailed.

Insecticide and Fungicide—Two sprays in one. Arsenate of Lead combined with Bordeaux mixture by a new process, producing in one spraying operation the killing of insects and preventing of blight, mildew, rust and fungus diseases. Splendid for all vegetables, fruits, flowers, shrubs and trees. 1 lb. makes about 3½ gallons. By express or freight, not prepaid, 1 lb. can, \$2.00; 10 lb. can, \$3.50.

Key-Cide Powder

Cannot be mailed.

Combined Insecticide and Fungicide. Kills bugs and prevents blight, rot, mildew and fungus, in one operation. Can be used for wet spraying or dry dusting on fruits, vegetables or flowers. Best complete dust or spray for gardens. 1 lb. makes about 7 gallons. By express or freight, not prepaid, ½ lb., 40c.; 1 lb., 75c.; 5 lbs., \$3.50; 10 lbs., \$6.00.

Paris Green

Cannot be mailed.

For use against potato bug, tobacco worm, etc. Strictly pure Paris Green, high poison content, minimum danger of burning foliage. Can be used wet or dry. By express or freight, not prepaid, ½ lb., 25c.; 1 lb., 75c.; 5 lbs., \$3.50; 14 lbs., \$8.50; 25 lbs., \$16.00.

Dry Lime Sulphur

Can be sent by Parcel Post.

For dormant or summer spraying of fruit and shade trees, shrubs and bushes against San Jose and Oyster Shell scale, also for peach leaf curl and brown rot of peaches. Has all the effectiveness of liquid Lime Sulphur, and is much easier to handle. 1 lb. makes from 3½ to 5 gallons. By express or freight, not prepaid, 1 lb., 35c.; 5 lbs., \$1.50; 10 lbs., \$2.50; 25 lbs., \$5.00.

Bug Death

Can be sent by Parcel Post.

An efficient insecticide which contains no deadly poisons. Now largely used instead of Paris Green, safer, just as effectual. Can be used on all vegetable and flowering plants, trees or vines dry, or it can be mixed with water and applied with a sprayer. Bug Death also prevents blight. 1-lb. box with tin sifter top, 45 cents; 3 pounds, 85 cents, postpaid. By express or freight, not prepaid, 1 pound, 25 cts.; 3 lbs., 50 cts.; 5 lbs., 75 cts.; 12½ lbs., \$1.65; 100 lbs., \$9.50.

Bug Death Aphis

Can be sent by Parcel Post.

A new arsenical insecticide and fungicide for many plant eating and sucking insects in the vegetable garden, flower garden, or house plants. Sure death to lice, aphids, flea beetle, currant worms etc., also prevents fungus insuring health to all plants. Apply by dusting. 12 ounce sifter top package, 45 cents postpaid. By express or freight, not prepaid, 12 ounce sifter top package 25 cents; 80 pound Keg \$9.50.

Red Wing Powder

Can be sent by Parcel Post.

For the destruction of chicken lice, roaches, fleas, bed bugs, ants, cock-roaches, flies, etc. As a matter of fact, it will destroy all leaf eating insects that infect the garden and house plant. Harmless to man and all animals. Put up in four sizes: 15-cent size; 30-cent size; 60-cent size; \$1.10 size, each, postpaid.

Hammond's Slug-Shot

Can be sent by Parcel Post.

For the destruction of potato bugs, cabbage worms, rose bugs, slugs, and all lice, worms or caterpillars, attacking trees, shrubs, flowers or vegetables. 1-pound carton with perforated top, 45 cents. By express or freight, not prepaid, 1-lb. carton, 25c.; 5-lb. package, 65c.; 10-lb. package, \$1.20.

A Wonderful Insecticide, Disinfectant, Deodorizer and Cleanser. Can be sent by Parcel Post.

Rajah as an insecticide will destroy all germs and insects such as ants, bedbugs, buffalo bugs, flies, mosquitoes, moths, roaches, weevils in beans, peas and grain seeds; poultry lice and mites, fleas on dogs and cats, and keeps flies and mosquitoes from horses and cows. Whilst it will destroy all germ and insect life that breathes through its sides and has no lungs, it is non-poisonous to other animals or human beings. As a disinfectant and deodorizer will destroy all germs and odor in the sick room, cellar, arrearway or any other place having a disagreeable odor. As a cleanser for cleaning or polishing floors, furniture, paint, enameled or porcelain bath tubs, basins or sinks, etc. A mouth sprayer Free with each can. It is non-explosive. By express or freight not prepaid, ½ pint can, 25 cents; 1-pint can, 50 cents; 1-quart can, 1.00; ½-gallon can, \$1.75; 1-gallon can, \$2.25; 5-gallon can, \$10.00. If wanted by parcel post add postage for the weights given; ½-pint packed, weighs 1 lb.; 1-pint, weighs 1 lb.; 1-quart weighs 2 lbs.

Sulpho-Tobacco

Soap

Can be sent by Parcel Post.

Destroys cabbage, squash and potato bugs, currant worms, lice, green-fly, mealy bug, red spider, etc. Sure death to all animal pests and plant insects indoors and out-of-doors. Of special value for spraying shrubs, fruit trees and vines. Produces luxuriant roses if bushes are liberally sprayed before blooming time. Acts quickly and effectively and at the same time it is a fertilizer.

3-ounce cake makes 1½ gallons of prepared solution, 15c. each, postpaid. 8-ounce cake makes 4 gallons of prepared solution, 35c. each, postpaid.

Powdered Hellebore

Can be sent Parcel Post.

Thoroughly reliable for killing currant worms, slugs, etc. Can be used when fruit is ripe and almost ready to eat. Made from roots of Hellebore, this powder is poisonous to insects but not to human beings. Apply as a powder, just as it comes from package. By express or freight, not prepaid, ½ lb., 40c.; 1 lb., 75c.; 5 lbs., \$3.50.

Cut Worm Killer

Can be sent Parcel Post.

For use as poison bait against cut worms and slugs. Place around plants subject to attack. Cut worms do most of their damage in one or two nights, so advise having the killer on hand ready for use. 1 lb. is sufficient for 75 to 100 hills. By express or freight, not prepaid, 1 lb., 35c.; 5 lbs., \$1.50; 25 lbs., \$5.00;

Kerosene Miscible Oil

Cannot be mailed.

Better than Kerosene Emulsion, mixes easier, has greater killing power and is especially valuable against all soft bodied, chewing or sucking insects. Can be used on practically all insects for which Nicotine is employed. For woolly aphids on apple and thorn. It is much more effective than Nicotine. Contains 80% Kerosene. Dilute 1 part oil to 16 parts water. By express or freight, not prepaid, pint can, 45c.; quart can, 75c.; gallon can, \$2.00.

Scale Destroyer, Soluble Oil

Cannot be mailed.

Dormant spray for San Jose and Oyster Shell scale. Most effective for Leaf Roller. Spray for tree infesting scale and most soft bodied sucking insects. No disagreeable odor, no clogging of nozzle, or burning of the eyes like Lime Sulphur. May be used in spring or fall. Mixes easily, has no sediment, spreads and creeps into crevices of rough bark. Dilute 1 gallon to 20 gallons of water. By express or freight, not prepaid, quart can, 75c.; gallon can, \$2.00; 5 gallons, \$8.00.

Weed Killer, Liquid

Cannot be mailed.

Destroys weeds in paths, roads, gutters and tennis courts. Kills roots as well as tops of all weed and grass growths. Easier and less expensive than hoeing or digging by hand. Very effective in walks and cobbled gutters without injury to road bed. Does not discolor cement. Dilute 1 part Weed Killer to 40 parts water. Usually prevents growth for season. By express or freight, not prepaid, 1-qt. can, 70c.; 1-gal. can, \$1.75; 5 gallons, \$7.00; 50 gallon barrel, \$47.50.

Planet Jr. Seeders, Wheel Hoes and Cultivators

No. 4 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow

Holds $2\frac{1}{2}$ quarts. Equipment: One pair of 6 inch hoes. Three cultivator teeth. One garden plow. One leaf guard. One marker.

Price Complete, \$22.75

No. 4 D. As a Seeder Only, \$18.00

Soon pays for itself in the family garden as well as in the larger acreage. Sows all garden seeds (in drills or in hills), plows, opens furrows and covers them, hoes and cultivates very quickly and easily all through the season.

No. 25 Planet Jr. Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow

Holds $2\frac{1}{2}$ quarts. Equipment: One pair of 6 inch hoes. Four cultivator teeth. One pair of plows. Two leaf guards. One marker.

Price Complete, \$25.75.

A capital implement for large-scale gardening especially. It has automatic feed stopper, seed index and complete cultivating attachments. Is a perfect seeder and combined double and single wheel hoe. Two acres a day can be easily worked with this tool.

No. 31 Planet Jr. Combined Drill Seeder and Wheel Hoe

Price Complete, \$14.75.

No. 31 D. As a Drill Seeder Only, \$11.75.
No. 33. As a Wheel Hoe Only, \$7.50.

No. 31 is a new combined tool of great value to thousands of gardeners who have never felt able to own either a seed drill or a wheel hoe. It is well-made; offered at a price that makes it pay.

No. 31 D is No. 31 without the cultivating attachment.

No. 33 is No. 31 without the seeder attachment.

No. 12 Planet Jr. Double Wheel Hoe, Cultivator and Plow

Equipment: One pair of 6-inch hoes. Four steel cultivator teeth. One pair of plows. Two leaf lifters.

Price Complete, \$14.75.

A single and double wheel hoe in one. The plows open furrows and cover them. The cultivator teeth work deep or shallow. The hoes are wonderful weed killers. Unbreakable steel frame and 14-inch steel wheels. The greatest hand cultivating tool in the world.

No. 17 Planet Jr. Single Wheel Hoe Cultivator and Plow

Equipment: One pair of 6-inch hoes. Three steel cultivator teeth. One large garden plow.

Price Complete, \$10.25.

The highest type of single wheel hoe made.

Light but strong, and can be used by man, woman or boy. Will do all the cultivation in your garden in the easiest, quickest and best way. Indestructible steel frame and 15-inch steel wheel.

No. 19 Planet Jr. Single Wheel Hoe

Equipment:

One 2-inch cultivating tooth,
One 10-inch sweep,
One plow,
One 5-prong cultivating attachment.

Price, \$7.00.

This combination will delight the suburbanite, the boy, or lady having a small garden. They will find it a light running wheel hoe that will save them hard work and help much to supply the table with fine vegetables.

Planet Jr. Catalog gives full details; also describes seeders, wheel hoes, etc. It is free. Send postal for it now.

The "IRON AGE" Garden Tools

"Iron Age" 301 Single and Double Wheel Hoe with Cultivators, Hoes and Plows.

An indispensable machine to the market gardener or any one cultivating a garden to the size of a $\frac{1}{4}$ acre. This machine complete with all attachments. Price, \$14.35.

"Iron Age" 301. Complete \$14.35

"Iron Age" 306 Combined Single and Double Wheel Hoe, Hill and Drill Seeder.

A practical tool for the market gardener. Will sow all kinds of seeds from celery to beans, with the greatest regularity.

Can be changed instantly from drill sowing to hill dropping, or the reverse.

Complete with cultivators, hoes, and plows, \$24.35

"Iron Age" 306 Complete with all attachments, \$24.35

"Iron Age" 317 Combined Single Wheel Hoe and Drill Seeder.

This machine sows only in drills; it does not alternate into a hill planter. Many market gardeners demand a separate machine for planting in drills. It is equipped with a complete set of cultivators, such as hoes, cultivator teeth, plows, vine lifter, and an

attachment for marking out the rows Price, \$19.35.

"Iron Age" 317 same as 317 No attachments. As a seeder only. \$17.35.

"Iron Age" 19 C Wheel Cultivator and Plow. Price, \$7.35.

The frame is an all steel arch in three parts—compact, light, durable. Steel, extra high wheel—24 inches—which some sections

prefer. The plow is noted for easy working and turning good deep furrow. The tools include landside plow, scuffle hoe, two separate cultivator teeth and a set of cultivator teeth on bracket. Price, \$7.35.

Victory Wheel Plow and Cultivator

Similar to Iron Age 19 C with landside plow, scuffle hoe and three-tooth cultivator attachments only.

Price, \$6.00.

"Iron Age" 320 Single Wheel Hoe.

A strongly constructed implement for the amateur or market gardener. It is light in weight and of simple construction. The attachments are a pair of side hoes, three cultivator teeth, and a plow, which combined make a useful garden tool.

Price, \$10.00.

Iron Age catalog describing a full line of wheel hoes, seeders, etc., mailed free upon application

"Iron Age" 321 Plain Single Wheel Hoe.

The same as 320 with side hoes only. Price \$7.35

Neponset Waterproof Paper Pots

Unbreakable, easy to handle, light and made from tough, lasting waterproof paper. Ideal for growing cabbage, peppers, egg-plants, tomatoes and many other vegetable or flowering plants.

Size	Mailing weight	Dozen	100	500	1000
2 1/4 inch	2 lbs. per 100	15 lbs. per 1000	\$0.20	\$0.80	\$2.75
2 1/2 inch	2 lbs. per 100	18 lbs. per 1000	.25	.95	3.00
3 inch	3 lbs. per 100	28 lbs. per 1000	.30	1.10	4.25
3 1/2 inch	4 lbs. per 100	37 lbs. per 1000	.35	1.50	5.75
4 inch	4 lbs. per 100	48 lbs. per 1000	.40	1.75	7.00

At prices quoted, dozen lots are mailed free. If 100 lots or over are wanted by parcel post, postage according to weights given must be sent with order. Order early; all prices are subject to change without notice.

STIM-U-PLANT

PLANT STIMULANT TABLET

A plant food in tablet form. The most modern, efficient and scientific method of fertilizing growing plants. Stim-U-plant Tablets are designed for use by all who grow plants—home gardeners, market gardeners, small fruit growers, fruit growers, florists and farmers. Their most valuable use is in feeding the growing plants. Being composed of water soluble materials of great feeding power and of known weight and percentage of plant food, Stim-U-Plant Tablets can be used directly to the soil at the base of the plants to feed them definite amounts of available food. Once in the soil they immediately dissolve and mingle with the soil water, pass into the root-hairs and roots to begin feeding the plants. No matter how fertile the soil may be Stim-U-Plant is effective in feeding the crops because of its rich, available food content. After giving Stim-U-Plant Tablets a trial, use them on all your plantings. Stim-U-Plant Tablets are packed in five sizes.

Trial size, 15 cents; small size, 30 cents; 100 tablets, 85 cents; 500 tablets, \$2.25; 1000 tablets, \$4.00; each size postpaid.

Panmure Plant Food

For the Window Garden, Lawn, Greenhouse
For the Flower Garden, Farm, Truck Garden

Panmure Plant Food is just what is wanted when preparing your ground for planting your vegetable and flower seeds, plants and bulbs also excellent for all Spring and Fall sown grain, seeds, clovers, grasses, etc. The great success of Panmure Plant Food, however, lies in the fact that every one of its ingredients is a high-grade and first-class fertilizer.

Window Garden Package. Nearly a pound. Enough for a small window garden for a whole season. 25 cents postpaid.

By express or freight, not prepaid, 5 lbs., 40 cts.; 10 lbs., 75 cts.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00; 200 lbs., \$7.50;

Write for special prices on larger quantities.

Reddick Mole Trap

A desirable trap made of galvanized wrought iron.

Strong and will last a lifetime. This trap embraces all the good points to be found in high-priced traps. It is simple, durable, very practical. Easily set and does not get out of order. Sure death to moles. Weighs 4 lbs.; if wanted by mail, send postage. By express, or freight not prepaid, \$1.35 each.

HAYWOOD SEED DRILL.

Haywood Seed Drill

Will open a furrow and sow the seed with more speed and regularity than is possible by hand, such as beet, cabbage, carrot, celery, lettuce, onion, radish, spinach, turnip and other small seeds. At the same time it covers the seed after sowing. Useful for hotbeds, cold frames, seed beds or kitchen garden. Weighs 6 pounds; if wanted by parcel post, add postage.

By express or freight, not prepaid, \$1.50 each.

Prices of all garden tools, weedeers, remedies, fertilizers, sprayers, insecticides, etc., listed in this Seed Book are subject to market changes

REDDICK MOLE TRAP.

RAT CORN KILLS RATS AND MICE

Will exterminate rats, mice, moles and gophers from your premises in a safe, sane and sanitary manner. It mummifies them. No matter where they die they simply dry up. Positively do not leave any odor. It will kill rats and mice without any bad, dangerous or disagreeable effects. Sold in four sizes, 25-cent size; 50-cent size and \$1.00-size, each postpaid. By express, not prepaid, 5-pound pail, \$5.00.

Pulverized Sheep Manure

This pure natural manure is immediately effective, unequalled for mixing with the soil. Excellent for the flower or vegetable garden, potted plants, lawn, outdoor plants, shrubbery and small fruits.

Flower and Vegetable Garden.—Plow or spade up the ground about 6 or 8 inches deep. Scatter the sheep manure over the entire surface. Work thoroughly into the soil by harrowing or raking.

Potted Plants.—Apply it dry and work it into the top soil using 1 table spoonful to a 6 or 8-inch pot; use every 3 or four weeks. Repotting plants, mix thoroughly 1 part sheep manure to 5 parts soil.

Old Lawns.—Scatter the sheep manure over the entire surface, in early spring or fall, but be sure to keep the ground moist for a few days.

New Lawns.—The soil should be plowed or spaded to a depth of 6 to 8 inches. Scatter the sheep manure over the entire surface. Harrow or rake in thoroughly and level the soil as desired. Sprinkle well with water and let stand 24 hours before seeding.

Outdoor Plants, Shrubby and Small Fruits.—Loosen the soil around the plants. Scatter the sheep manure over the entire surface. Work thoroughly into the soil.

Liquid Manure.—Mix 1 pound sheep manure to 5 gallons of water, applying the mixture direct to the soil; repeat once a week until the plant shows healthy growth, then apply once a month.

Amount of Sheep manure to Use for a Given Space

5 pound will cover 5x5 feet 100 pounds will cover 32x 32 feet
10 pounds will cover 11x11 feet 1000 pounds will cover 100x100 feet

By express or freight, not prepaid, 5 lbs., 40 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$16.50.

Write for special prices on larger quantities.

Spring Tooth Magic Weeder Hoes

The best garden tool for the amateur gardener. It does the work with half the labor, saving both time and strength and turning work into pastime. Each tine is provided with a coil near the shank, thus acting independently and making it work very easily, obviating all danger of clogging or breaking. The tines are formed so as to enter the ground on the order of a cultivator or garden plow, lifting and pulverizing the soil, loosening and rendering friable, subserving moisture, so essential to the rapid growth of plants. The Magic Weeder Hoe is also provided with a steel blade for cutting weeds or making a furrow.

Style A, without blade, 5 1/4-inch handle, 30 cents each, postpaid.

B, without blade, 18-inch handle, 35 cents each, postpaid.

C, without blade, 5 1/4-inch handle, 45 cents each, postpaid.

D, with blade, 6-inch handle, 55 cents each, postpaid.

E, with blade, 6-inch handle, 55 cents each, postpaid.

F, without blade, 42-inch handle, weighs 3 lbs., 75 cents each.

G, without blade, 48-inch handle, weighs 4 lbs., \$1.00 each.

H, with blade, 48-inch handle, weighs 4 pounds, \$1.25 each.

K, with blade, 48-inch handle, weighs 4 pounds, \$1.25 each.

Except where noted, by express or freight, at purchaser's expense.

If wanted by parcel post, send postage for the weights given.

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