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62.73

MAULE'S

MIDSUMMER AND FALL CATALOG

for 1922

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U.S. Department of Agriculture

MAULE'S
HEAVY CROPPING
RUTA BAGA

Packet, 10 Cents,
Ounce, 15 Cents,
Quarter pound, 25 Cents,
Pound, 75 Cents
5 pounds, \$3.50,
Postpaid.

WM. HENRY MAULE, INC.

21st and Arch Sts.

PHILADELPHIA, PENNA.

FORTY-FIVE
YEARS OF
EXPERIENCE

ONCE GROWN ALWAYS GROWN

GUIDE TO CONTENTS

WITH PLANTING TABLE

ORDER BY
EITHER NUMBER
OR NAME

Vegetable Seeds	Page	Time of Planting		Distances apart		Depth to plant inches	Ready to use In days	Quantity of seed required	
		North of Virginia	South of Virginia	Rows inches	In rows inches			Packet	Per acre
Beans, Bush....	3	June-Sept.	8 wks. before frost	18-36	2-3	1-2	30-50	25 ft.	½ lb.-100 ft. 60 lbs.
Bean, Bush Lima	3	June	June-July	36	18-24	1-2	50-65	25 ft.	1 lb.-100 ft. 25-30 lbs.
Beans, Field....	3	Until July 10	Aug.-Sept.	24-36	2-3	2	60-65	25 ft.	½ lb.-100 ft. 30-45 lbs.
Beet, Sugar....	4	June	June	24-36	8-12	1	60-65	25 ft.	1 oz.-100 ft. 5-6 lbs.
Beets, Table....	4	June-July	Until Sept.	15-18	3-4	1	35-65	25 ft.	1 oz.-100 ft. 5-6 lbs.
Cabbage.....	4	Set plants in July	Sept.-Jan.	24-36	18	½	70-120	250 plants	1 oz.-3000 plants ¼ lb.
Cabbage, Chinese	5	July-Aug.	July-Aug.	24-36	15-18	½	60	300 plants	1 oz.-4000 plants 2 oz.
Carrot.....	5	June-July	Until Aug.	12-36	2-6	½-1	45-90	60 ft.	1 oz.-400 ft. 2-3 lbs.
Cauliflower.....	5	Set plants in July	June-Nov.	24-36	24	½	85-100	150 plants	1 oz.-3000 plants ¼ lb.
Celery.....	5	Set plants in July	Aug.-Feb.	48-60	6-8	½	110-140	400 plants	1 oz.-7500 plants ¼ lb.
Chicory.....	6	June	Until Sept.	18	4	½	120	20 ft.	1 oz.-200 ft. 4 lbs.
Cilantro.....	6	June-Aug.	June-Aug.	24-36	12	½	45	300 plants	1 oz.-2500 plants ¼ lb.
Corn, Mad....	6	Aug.-Sept.	Aug.-Sept.	12-15	Thickly	½	42-55	10 ft.	1 oz.-35 ft. 6 lbs.
Corn, Sweet....	6	Until July 10	Until Aug. 10	24-48	8-36	1	55-90	100 ft.	½ lb.-300 ft. 12½ lbs.
Cress.....	6	June-Sept.	June-Sept.	12	Thickly	½	20	40 ft.	1 oz.-200 ft. 12 lbs.
Cucumbers.....	7	June-July	June-July	48	48	½	50-80	15 hills	1 oz.-75 hills 2-3 lbs.
Egg Plants....	7	.....	July-Aug.	24-36	18-24	½	120-140	150 plants	1 oz.-2000 plants ¼ lb.
Endive.....	7	June-July	Aug.	12-18	8-12	1	35-45	25 ft.	1 oz.-150 ft. 4-5 lbs.
Kale.....	7	Aug.-Sept.	Aug. 15-Oct. 15	18-24	8-10	½	50-60	300 plants	1 oz.-3000 plants ¼ lb.
Kohl-Rabi.....	8	June-Aug.	June-Sept.	12-18	6	½	50-60	40 ft.	1 oz.-300 ft. 2 lbs.
Lettuce.....	8	Aug.-Sept.	Until Oct.	12-18	6-8	1	38-55	30 ft.	1 oz.-300 ft. 4-5 lbs.
Mangels.....	4	June	June	24-36	8-12	1	85-110	25 ft.	1 oz.-100 ft. 5-6 lbs.
Mustard.....	8	Until Sept.	Until Oct.	12-18	1-2	½	30-40	50 ft.	1 oz.-200 ft. 3-5 lbs.
Okra.....	8	June	June-Oct.	36	12-18	1	50-60	25 ft.	1 oz.-100 ft. 8 lbs.
Onion Seed....	9	July-Sept.	Aug.-Oct.	12-18	3	½	60-120	50 ft.	1 oz.-300 ft. 4-5 lbs.
Onion Sets....	9	Sept.-Oct.	Oct.-Nov.	12-18	2	½	100	.....	1 qt.-100 ft. 8-10 bu.
Parsley.....	9	June-Aug.	June-Oct.	12-18	Thickly	½	60-100	25 ft.	1 oz.-750 ft. 5 lbs.
Parsnip.....	10	June	Sept.-Dec.	24-36	4-6	½	80-85	40 ft.	1 oz.-200 ft. 4-5 lbs.
Peas.....	9	Until Aug.	Until Nov.	30-36	Thickly	1-2	41-72	20 ft.	1 lb.-100 ft. 90-120 lbs.
Pepper.....	10	July-Aug.	July-Aug.	24-36	18	½	120-140	100 plants	1 oz.-1500 plants ¼ lb.
Radish, Summer	10	Until Sept.	Year around	12-18	1-4	½	18-50	20 ft.	1 oz.-100 ft. 8-10 lbs.
Radish, Winter.	10	July-Aug.	Aug.-Sept.	15-24	1-4	½	60-70	20 ft.	1 oz.-100 ft. 8-10 lbs.
Ruta Baga 1st Cov.	11	June-July	July-Sept.	15-24	6-8	½	90-95	50 ft.	1 oz.-250 ft. 1½ lbs.
Spinach.....	10	Aug. 10-Sept. 15	Aug.-Dec.	12-18	3-4	1	40-50	25 ft.	1 oz.-100 ft. 8-10 lbs.
Swiss Chard....	4	June-July	Until Sept.	15-18	3-4	1	21-25	25 ft.	1 oz.-100 ft. 5-6 lbs.
Tomato.....	11	.....	June-Sept.	36-48	36-48	½	80-120	100 plants	1 oz.-3500 plants 1 oz.
Turnip.....	11	July-Aug.	Aug.-Oct.	12-18	4-6	½	40-75	50 ft.	1 oz. 250 ft. 1½ lbs.

Herb and Vegetable Plants and Roots

	Page
Asparagus Roots.....	2
Brussels Sprouts.....	2
Cabbage.....	2
Cauliflower.....	2
Celery.....	2
Chives.....	2
Lavender.....	2
Mushroom Spawn.....	8
Peppermint.....	2
Rhubarb Roots.....	2
Rosemary.....	2
Sage.....	2
Spearmint.....	2
Thyme.....	2

Flower Seeds

	Page
Achillea.....	22
Alyssum.....	21-22
Aquilegia.....	22
Calendula.....	21
Calliopis.....	21
Campanula.....	23
Candytuft.....	21
Coreopsis.....	22
Daisies.....	22-23
Delphinium.....	22
Dianthus.....	22
Digitalis.....	22
Eschscholtzia.....	21
Gaillardia.....	22
Globe Amaranth.....	21
Gypsophila.....	22
Helichrysum.....	21
Hibiscus.....	22
Hollyhock.....	23
Iris.....	23
Larkspur.....	21
Marigold.....	21
Mignonette.....	21
Myosotis.....	23
Nasturtium.....	21
Pansies 4th Cover.....	24
Phlox.....	23
Platycodon.....	23
Poppy.....	23
Sweet Peas.....	25
Sweet William.....	23
Verbena.....	21
Zinnia.....	21

Flowering Roots

	Page
Hibiscus.....	26
Lily.....	26
Lily, Golden Crown.....	26
Peonies.....	25
Platycodon.....	26
Rudbeckia.....	26

Ornamental and Flowering Plants

	Page
Althaea.....	29
Aquilegia.....	27
Butterfly Bush.....	29
Campanula.....	27
Coreopsis.....	27
Cornflower Aster.....	27
Daisies.....	27
Delphinium.....	27
Deutzias.....	29
Dianthus.....	27
Digitalis.....	27
Ferns.....	31
Forsythia.....	29
Gaillardia.....	27
Gypsophila.....	27
Hibiscus.....	31
Hollyhocks.....	27
House Plants.....	31
Hydrangeas.....	29
Mock Orange.....	29
Myosotis.....	27
Roses.....	3rd Cover
Snowball, Japan.....	29
Spiraea.....	29
Sweet William.....	27
Weigela.....	29

Hardy Vines and Hedge Plants

	Page
Akebia Quinata.....	28
Barberry Japan.....	30
Bignonia Grandiflora.....	28
California Privet.....	30
Clematis.....	28
Dutchman's Pipe.....	28
Hedge Plants.....	30
Honeysuckles.....	28
Ivies.....	28
Kudzu Vine.....	28
Wistaria.....	28

Small Fruits

Strawberries.....	32

Sundries

	Page
Arsenate of Lead.....	20
Asparagus Knife.....	2
Bone Meal.....	18
Books.....	2-8-14
Bordeaux Mixture.....	20
Bordo-Lead.....	20
Bug Death.....	18
Bug Death Aphis.....	18
Bug Death Sifter.....	17
Cut Worm Killer.....	20
Fertilizers.....	17-18
Healing Powder.....	19
Hellebore.....	20
Insect Powder.....	18-19-20
Kerosene Miscible Oil.....	20
Keyhole Powder.....	20
Lawn Sprinkler.....	17
Lime Sulphur.....	20
Mulford's Cultures.....	14-17
Paris Green.....	20
Plant Fetter.....	17-18
Powder Gun.....	18-19
Rajah.....	17
Rat Corn.....	18
Readena.....	18
Sheep Manure.....	18
Slug Shot.....	18
Sprayers.....	17
Tobacco Soap.....	18
Tree Tanglefoot.....	19
Weeders.....	19
Weed Killer.....	20

For full descriptions of all Seeds, Roots, Plants, etc., see The Maule Seed Book for 1922.

For Your Own Protection

In sending an order always write your name and address with especial care, giving the name of the post office, street, box, or R. F. D. route, number, county and state. If your freight or express office is different from post office do not fail to give it.

Write all remarks and communications on a sheet of paper separate from the order. Please use

the order sheet enclosed in this catalogue or else use a sheet of paper separate from your letter. Sign order as well as letter with name and address.

Remit money by Bank Draft or by Express or Post Office Money Order, or else be sure to register your letter. On all amounts of \$1.00 or over purchase your money order or register your letter at our expense. We take postage stamps as cash.

1877
TO
1922

MAULE'S SEEDS

MIDSUMMER
AND FALL
GUIDE

We did not list Dutch bulbs such as Hyacinths, Tulips, Crocus, Narcissus, Jonquils, etc., in this catalogue as we were not sure we would be able to import them when this book went to press. **If any one is able to import these bulbs we will be,** and we will send you a complete list with prices as soon as possible. If you wish to place your order for these bulbs before you receive our list, we would be glad to have you write us your requirements and we will advise you promptly whether we can supply the bulbs or not, and if so, will quote you prices on same.

Plan your vegetable garden so as to have successive plantings all Summer and Fall. (See planting table on second cover page.) Have home grown vegetables nearly all the year as well as your supply for winter use.

You can make the surroundings of your home beautiful by planting Maule's flower seeds now. Select your roots, plants, shrubbery or hedge plants and plant out in early Fall.

We will appreciate receiving your orders for everything you want this season.

Thanking you for your patronage in the past and hoping to be favored with your future requirements, we remain

Yours truly,

WM. HENRY MAULE, Inc.

Maule's 4-Leaf Clover Guarantee

I. SAFE ARRIVAL.

—We guarantee that all goods, except perishable plants and nursery stock, sold by us shall reach our customers in good condition.

II. MONEY INSURED.—We guarantee

to hold ourselves responsible for the safe arrival of all remittances sent to us by post office order, draft, check or registered letter.

III. WE PAY POSTAGE.—We guarantee to deliver all bulbs, plants, seeds, etc., free of all charges, except at prices quoted not prepaid.

IV. AS TO CROPS.—We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out and we will not in any way be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Prices in This Catalog Cancel All Previous Prices

Will gladly quote special prices on larger quantities than listed in this catalogue.

Parcel Post Rate

WEIGHT LIMIT:—The weight limit within the first, second and third zones is now 70 pounds, and within all other zones 50 pounds.

Shipments of 20 pounds or over are cheaper if sent by Express beyond the third zone.

Domestic Parcel Post Rates Within U. S. and Possessions.
Rates from Philadelphia, Pa.

	1st. Lb. or Fraction	Each Add. Lb. or Fraction
First Zone, within 50 miles of Phila.....	\$0.05	\$0.01
Second Zone, within 50-150 miles of Phila.....	.05	.01
Third Zone, within 150-300 miles of Phila.....	.06	.02
Fourth Zone, within 300-600 miles of Phila.....	.07	.04
Fifth Zone, within 600-1000 miles of Phila.....	.08	.06
Sixth Zone, within 1000-1400 miles of Phila.....	.09	.08
Seventh Zone, within 1400-1800 miles of Phila.....	.11	.10
Eighth Zone, all over 1800 miles of Phila.....	.12	.12

If in doubt obtain your zone rate from your Postmaster.

Beans, Sweet Corn, Peas, Clovers, Grasses, Farm and Grain seeds ordered in bulk can often be sent cheaper by parcel post than by express. When ordering any of these seeds, **add postage** to the prices quoted **not prepaid** and remit with your order, as postage on all seeds sent by parcel post must be **prepaid**.

WE DELIVER FREE BY PARCEL POST all Seeds, Plants, Roots, etc., quoted in our catalogue **POSTPAID**.

MAULE'S VEGETABLE PLANTS, ROOTS, ETC.

Culture.—Asparagus Roots and Rhubarb Roots for best results should be set out in October or early November, north of Virginia; further south November is best. Being hardy, require little or no protection. The following Spring these roots produce strong plant growth. Full cultural directions sent with every order.

1 Palmetto Asparagus

ASPARAGUS BOOK

A reliable treatise on Planting, Cultivating, Cutting, Packing and Canning. Illustrated, cloth bound book, by HEXAMER.
\$1.00, POSTPAID

ASPARAGUS KNIFE

A Handy Tool for Many Purposes

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 cts. each, pospaid.

ASPARAGUS ROOTS

Asparagus grows easily in any good soil, a bed well cared for improves with age and lasts for years.

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. Not less than 50 roots of the one kind supplied at the 100 rate. 250 roots or over at the 1000 rate.

1 Palmetto

Produces large, always green grass.

2 Giant Argenteuil

Improved strain for home gardens.

3 Barr's Phila. Mammoth

Large, strong growing, yet tender.

Price of any of the above Asparagus Roots:

1-yr. old roots, 12 for 25 cts., \$1.35 per 100; 2-yr. old roots, 12 for 35 cts., \$1.75 per 100, postpaid. Not prepaid, 1-yr. old roots, \$1.00 per 100, \$9.00 per 1000; 2-yr. old roots, \$1.10 per 100, \$10.00 per 1000.

VICTORIA RHUBARB

or PIE PLANT ROOTS

Should be in every garden—a quick grower.

Plant roots 4 feet apart each way. Comes into use next spring.

20 cents each, 3 for 50 cents, 12 for \$1.75, postpaid. Not prepaid, 25 for \$1.75, 50 for \$3.25, 100 for \$6.00, 500 for \$27.50, \$50.00 per 1000.

NEW JERSEY GROWN

HERB PLANTS

Every 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. Set plants outdoors during September or October where they are to remain.

Chives	Rosemary	Spearmint
Sage, Holt's Mammoth	Peppermint	Lavender
		Thyme

Any of the above Herb plants, 25 cts. each, \$2.25 per doz., postpaid.

Special Offer

One each of the above seven Herb plants \$1.50, postpaid.

MAULE'S NEW JERSEY GROWN VEGETABLE PLANTS

Shipped direct from the Maule Seed Gardens, Newfield, New Jersey

Culture.—Set plants outdoors early in July, north of Virginia; further south July or August is best.

BRUSSELS SPROUTS PLANTS

Danish Prize

Ready for delivery about July 1st.

25 cts. per dozen, 50 cts. per 50, 85 cts. per 100, postpaid.

Not prepaid, 250 for \$1.75, \$6.00 per 1000.

CELERY PLANTS

Ready for delivery about July 10th.

Perfect White Plume, Giant Pascal, Winter Queen, and Golden Self-Blanching.

25 for 40 cts., 50 for 70 cts., \$1.00 per 100, postpaid.

Not prepaid, \$3.50 per 500, \$6.50 per 1000.

CABBAGE PLANTS

Ready for delivery about July 1st.

Late Flat Dutch, Maule's Surehead, Danish Ballhead, Drumhead Savoy and Red Rock.

25 cts. per doz., 40 cts. per 50, 75 cts. per 100, postpaid.

Not prepaid, 250 for \$1.25, \$4.50 per 1000.

CAULIFLOWER PLANTS

Ready for delivery about July 1st.

MAULE'S PRIZE EARLIEST and EARLY SNOWBALL

35 cts. per doz., \$1.00 per 50, \$1.75 per 100, postpaid.

Not prepaid, 250 for \$2.75, \$5.50 per 500, \$10.00 per 1000.

If larger quantities are wanted than listed in this book, write for special prices.

MAULE'S VEGETABLE SEEDS

FOR SUMMER AND FALL PLANTING

The following are the best varieties of vegetable seeds especially suited to Summer and Fall planting outdoors.

DWARF or BUSH BEANS

Culture.—Green and Yellow-Podded. 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 north of Virginia; further south they may be planted later allowing 7 or 8 weeks before frost in which to make the crop. A packet will sow about 25 feet of row; use 1 pound to 100 feet, 60 pounds to the acre. Ready for use in 30 to 50 days.

Culture.—White Seeded Field Sorts. 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 as late as July 10 north of Virginia; further south August or September are good months to plant, maturing in about 60 to 65 days. A packet will sow 25 feet of row, ½ pound 100 feet; 30 to 45 pounds per acre.

Culture.—Bush Limas. 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 one or two plants to each hill. Sow seed in June north of Virginia; further south as late as July. A packet will plant about 25 feet of row; use 1 pound to 100 feet, 25 to 30 pounds to the acre. Ready for use in 50 to 65 days.

13 Earliest Valentine Bush Bean

BEANS, Dwarf Yellow Podded

By mail, postpaid

Not prepaid

No.	Pkt.	1/2 lb.	Lb.	Lb. 5 lbs.	lbs.
19 New Kidney Wax.....	\$0.10	\$0.25	\$0.40	\$0.25	\$1.20 \$22.00
Early Profuse Bearer.					
23 Sure Crop Wax.....	.10	.25	.40	.25	1.15 21.00
Perfectly stringless.					
25 Wardwell Kidney Wax....	.10	.25	.40	.25	1.60 17.00
Earliest and hardiest.					
26 Davis' Kidney Wax.....	.10	.25	.40	.25	1.40 18.00
Prolific and early.					
27 Maule's Butter Wax....	.15	.25	.45	.30	1.40 25.00
Extremely early sort.					
28 Hodson Wax	.10	.25	.40	.25	1.00 17.00
Free from spot or rust.					
29 Cracker Jack Wax.....	.10	.20	.35	.20	.90 16.00
Of excellent quality.					
30 Currie's Rust Proof Wax.	.10	.25	.40	.25	1.00 17.00
Adapted for late sowing.					
31 Round Pod Kidney Wax ..	.12	.25	.40	.25	1.20 22.00
Known as brittle wax.					
32 Maule's Profusion Wax....	.10	.20	.35	.20	.90 16.00
Profuse bearer.					
33 Unrivaled Wax	.10	.25	.40	.25	1.40 22.00
Large yellow pods.					
34 Michigan White Wax....	.10	.20	.35	.20	.90 16.00
White seeded Golden Wax.					
35 Rust Proof Golden Wax ..	.10	.25	.40	.25	1.15 20.00
Remarkably productive.					
36 Prolific Black Wax.....	.10	.25	.40	.25	1.00 18.00
Tender and productive.					
37 Pencil Pod Black Wax....	.10	.25	.40	.25	1.00 18.00
Productive, round pods.					

BEANS, Dwarf Green Podded

By mail, postpaid

Not prepaid

No.	Pkt.	1/2 lb.	Lb.	Lb. 5 lbs.	lbs.
6 Dwarf Horticultural	\$0.10	\$0.25	\$0.40	\$0.25	\$1.15 \$20.00
A snap or shell bean.					
7 Round Pod Refugee.....	.10	.20	.35	.25	1.15 20.00
An enormous yielder.					
8 Extra Early Refugee....	.10	.20	.35	.25	1.15 20.00
Early and productive.					
10 Mammoth Stringless ...	.10	.25	.40	.25	1.15 20.00
Absolutely stringless.					
12 Henderson's Bountiful....	.10	.20	.35	.25	1.15 20.00
A continuous bearer.					
13 Earliest Valentine	.10	.20	.35	.25	1.60 18.00
Early round pod sort.					
14 Stringless Green Pod....	.10	.25	.40	.30	1.25 22.00
One of the earliest.					
16 Fordhook Favorite	.15	.25	.40	.30	1.25 22.00
Stringless and tender.					
18 Longfellow	.10	.20	.35	.25	1.00 18.00
Of excellent quality.					
20 Stringless Refugee	.12	.25	.40	.25	1.20 22.00
Stringless, brittle pods.					
21 Imp. Navy or Pea, Field ..	.10	.20	.35	.20	.85 14.00
The heaviest yielder.					
22 Burlingame Med. Field....	.10	.20	.35	.20	.90 15.00
The standard sort.					
24 White Marrowfat Field....	.10	.20	.35	.20	.95 16.00
Large white seeded sort.					
BEANS, Bush Limas					
58 Fordhook Bush Lima....	.12	.25	.45	.30	1.40 25.00
An enormous bearer.					
61 Wood's Prolific Bush....	.10	.25	.40	.25	1.15 21.00
The earliest of all.					
62 Burpee's Bush Lima....	.10	.25	.40	.25	1.15 21.00
A continuous bearer.					
64 Burpee's Imp. Bush Lima ..	.12	.25	.45	.30	1.40 25.00
Good prolific sort.					

32 Maule's Profusion Wax Bush Bean

COPYRIGHTED
W. HENRY MAULE

NOTE.—You may order 2 pounds or over at the 5 pound rate; 10 pounds or over at the 100 pound rate.

66 Maule's Blood Turnip Beet.

BEETS

Culture.—Table Beets. North of Virginia, sow seed in June or July, in rows 15 to 18 inches apart, thinning out to 3 to 4 inches in the row; further south plantings may be made as late as September. To put away for Winter: Cut off the tops to within an inch of the crown and pack in sand or dirt in the cellar, or they can be pitted outdoors and covered with a few inches of straw and plenty of earth to prevent freezing. They are fit to use in 35 to 65 days. Packet will sow a row about 25 feet long; use 1 ounce to 100 feet; 5 to 6 lbs. per acre.

Culture.—For Sugar Beets and Mangel Wurzels. Sow 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. Sow seed in June either north or south of Virginia. Use a packet to 25 feet of drill; 1 oz. to 100 feet, 5 to 6 lbs. per acre. Mature in 60 to 110 days.

BEETS, Table

By mail, postpaid

No.	Pkt.	Oz.	¼ lb.	Lb.	5 lbs.
66 Maule's Blood Turnip.....	\$0.10	\$0.20	\$0.50	\$1.75	\$7.50
The best of them all.					
67 Maule's Alpha	.10	.15	.45	1.50	7.00
The best extra early.					
70 Maule's Early Wonder.....	.10	.15	.40	1.25	5.50
Early, tender and sweet.					
74 Eclipse	.05	.12	.30	1.00	4.50
Noted for its earliness.					
76 Philadelphia Early Turnip..	.10	.15	.40	1.25	5.75
Favorite early or main crop.					
77 Crosby's Egyptian	.08	.12	.30	1.00	4.50
Most popular early table beet.					
82 Market Gardeners	.10	.20	.55	1.75	8.25
Good Winter keeper.					
84 Detroit Dark Red	.08	.12	.30	1.00	4.50
For garden or canning.					
90 Mixed Table Beets.....	.05	.10	.30	1.00	4.50
Ample supply for all season.					
91 Edmand's Early Turnip.....	.05	.12	.30	1.00	4.50
A good main crop sort.					
Swiss Chard, Spinach Beet					
88 Large Ribbed White	.08	.12	.30	1.00	4.50
Provides greens until frost.					
89 Lucullus	.10	.15	.40	1.25	5.50
Cut-and-Come Again Beet.					
Sugar Beets and Mangels					
92 Imperial Sugar	.05	.10	.30	.90	4.00
Best for stock feeding.					
93 Klein Wanzleben Sugar	.05	.10	.25	.80	3.50
Best for making sugar.					
94 The Jumbo	.05	.10	.20	.65	2.75
Best long red Mangel.					
95 Maule's Gate Post	.05	.10	.20	.65	2.75
A heavy yielder, yellow skin.					
96 Yellow Tankard	.05	.10	.20	.65	2.75
Yellow skin and yellow flesh.					
101 Giant Half Sugar	.05	.10	.20	.65	2.75
A big cropper.					
102 Champion Yellow Globe.....	.05	.10	.20	.65	2.75
For shallow soils.					

If larger quantities are wanted than listed in this book, write for special prices.

CABBAGE

Culture.—For Fall and early Spring setting, in the south sow from the end of September till the first of January. November and December sowings should be made in coldframes or hotbeds so as to protect them during the Winter. Plants from early Fall sowings can be set out the end of October or during November, to head up early in the Spring. Plants that are wintered over should be set out in February, March or April, as early as weather permits. Set the plants 18 inches apart in rows 2½ to 3 feet apart. A packet will produce about 250 plants, an ounce 3000 plants; ¼ lb. an acre.

CABBAGE

By mail, postpaid

No.	Pkt.	½ oz.	Oz.	¼ lb.	Lb.
111 Maule's First Early.....	\$0.15	\$0.60	\$1.00	\$...	\$...
Extra early flat headed.					
112 Maule's Earliest Express....	.10	.20	.35	1.00	3.50
Earliest pointed heads.					
113 Prize Jersey Wakefield.....	.10	.20	.35	1.00	3.50
Very early choice quality.					
114 Earliest Etampes	.10	.20	.35	1.00	3.50
Early pointed heads.					
115 Maule's Winnigstadt	.10	.20	.30	.85	3.00
Remarkably solid.					
116 All Head Early	.08	.20	.30	.85	3.00
Large flat heads.					
117 Maule's Early Flat Dutch...	.10	.20	.35	.90	3.25
Solid flat heads.					
118 Charleston Wakefield	.10	.20	.35	.90	3.25
Larger Jersey Wakefield.					
119 Copenhagen Market	.10	.25	.45	1.25	4.50
Best round headed sort.					
122 Early Summer	.10	.20	.30	.80	2.75
Solid flat heads.					
124 Danish Round Head	.10	.20	.35	1.00	3.50
Short-stemmed Ball Head.					
125 Danish Ball Head	.10	.20	.35	1.00	3.50
The best Winter keeper.					
126 Maule's Midsummer	.10	.20	.35	1.00	3.50
Best for warm weather.					
127 Glory of Enkhuizen.....	.10	.20	.30	.85	3.00
Round, solid heads.					
128 Celebrated Lupton	.10	.20	.35	1.00	3.50
Leading Winter cabbage.					
131 Maule's Surehead	.10	.20	.35	1.00	3.50
Always sure to head.					
132 Henderson's Succession	.10	.20	.35	.90	3.25
A sure cropper.					
133 Prize Drumhead	.10	.20	.35	1.00	3.50
Large, solid heads.					
134 Maule's Prize Flat Dutch....	.08	.20	.35	1.00	3.50
Well-known, widely grown.					
135 The Houser	.15	.60	1.00		
Latest of them all.					
136 Marblehead Mammoth	.10	.25	.40	1.00	3.75
Largest headed sort.					
138 Volga, or Stonehead	.10	.20	.30	.85	3.00
A drought resister.					
140 Red Danish Round Head....	.10	.25	.45	1.25	4.50
Round, dark red sort.					
141 Improved Drumhead Savoy..	.10	.20	.35	1.00	3.50
Best crumpled leaf sort.					
143 Mammoth Red Rock	.10	.20	.30	.85	3.00
Large heading red sort.					

NOTE—When ordering large quantities of BEANS, SWEET CORN and PEAS by PARCEL POST add postage to the prices quoted not prepaid and remit with your order, as postage on parcel post packages must be prepaid. See Parcel Post Rates, page 1.

117 Maule's Early Flat Dutch Cabbage

Chinese or Celery Cabbage

Culture.—Seed should be sown in July or August, either north or south of Virginia, as early plantings run quickly to seed. Packet will produce about 300 plants, 2 ounces enough for an acre. Ready for the table in 60 days. Full cultural directions are printed on each package.

130 Pe-Tsai Chinese Improved or Celery Cabbage

Possesses a mild, sweet flavor.

It belongs to the Cabbage family, but looks more like Cos Lettuce. The large mid-ribs of the leaves are perfectly white and are very crisp and tender. It is excellent when used as a salad or cooked like Cabbage.

Pkt. 10 cts., ½ oz. 15 cts., oz. 25 cts., ¼ lb. 70 cts., pound, \$2.25, 5 pounds, \$10.00, postpaid.

CAULIFLOWER

Culture.—Cauliflower requires the same treatment and cultivation as Cabbage. In the south can be sown in June, July and August for heading up during the Fall. Ready to use in 85 to 100 days. Or sown in coldframes in the Fall and set out early in the Spring. A packet will produce about 150 plants, an ounce about 3000 plants; ¼ lb. for an acre.

No.	CAULIFLOWER	By mail, postpaid Pkt. ¼ oz. Oz. ¼ lb. Lb.				
164	Maule's Prize Earliest.....	\$0.25	\$1.00	\$3.50	\$9.00	\$35.00
	The earliest grown.					
165	Dry Weather	.20	1.00	3.25	9.00	35.00
	A drought resister.					
166	Maule's Always Heads.....	.20	.85	3.00	8.50	32.50
	Perfect header.					
167	Earliest Dwarf Erfurt.....	.15	.85	3.00	8.50	32.50
	Very early, reliable.					
168	Early Snowball	.20	.85	3.00	8.50	32.50
	Solid white heads.					
171	Extra Early Paris	.10	.35	1.00	3.00	10.00
	Popular, easily grown.					
172	Early Favorite	.10	.40	1.25	3.50	12.00
	Sure heading, second early sort.					

CELERY

Culture.—For the south only. Sow seed in August or September for Winter crop, or in December, January or February in hotbeds for early transplanting outdoors. Ready for use in 110 to 140 days. Packet will produce 400 plants; ounce 7500 plants, ¼ lb. enough for an acre.

No.	CELERY	By mail, postpaid Pkt. ½ oz. Oz. ¼ lb. Lb.				
175	Golden Self Blanching.....	\$0.15	\$0.55	\$1.00	\$3.25	\$12.00
	XX French grown.					
178	Dwarf Golden Heart.....	.10	.15	.25	.75	2.50
	Very popular, long keeping.					
181	Perfected White Plume.....	.10	.30	.50	1.35	5.00
	Distinct and popular.					
182	Giant Pascal	.10	.20	.30	.85	3.00
	Largest ribbed Celery.					
186	Sanford's Easy Blanching..	.15	.45	.85	2.75	10.00
	Long keeping sort.					
189	American Yellow	.10	.40	.75	2.25	7.50
	Easiest to blanch.					

If larger quantities are wanted than listed in this book, write for special prices.

CARROTS

Culture.—For Winter use plant in July north of Virginia; further south in August in a rich, deeply-worked soil, ½ inch deep in drills 12 inches apart, and thin out to 3 or 4 inches apart. To put away for Winter, cut off the tops to within an inch of the crown and pack in sand or dirt in the cellar, or they can be pitted outdoors and covered with a few inches of straw and plenty of earth to prevent freezing. Ready to use in 45 to 75 days. Stock Carrots require 80 to 90 days. Use a packet to 30 feet of drill, an ounce to 400 feet, 2 to 3 lbs. to the acre.

No.	CARROTS	By mail, postpaid Pkt. Oz. ¼ lb. Lb. 5 lbs.				
144	Ex. Ey. Parisian Forcing.....	\$0.10	\$0.15	\$0.40	\$1.25	\$5.00
	First of all Carrots.					
145	Maule's Golden Rod.....	.10	.15	.45	1.50	6.75
	Handsome and best.					
146	Oxheart, or Guerande.....	.08	.12	.30	1.00	4.50
	A great producer.					
147	Early Half-Long Scarlet.....	.08	.12	.30	1.00	4.50
	Favorite stump rooted.					
148	Early Scarlet Horn.....	.08	.12	.30	1.00	4.50
	Good for shallow soil.					
149	Nante's Half-Long	.10	.15	.40	1.35	6.25
	Handsome, early sort.					
151	Chantenay, or Model	.08	.12	.30	1.00	4.50
	Unexcelled in quality.					
152	Danvers Half-Long	.10	.15	.40	1.25	5.00
	The popular Carrot.					
153	Improved Long Orange	.10	.15	.30	1.00	4.50
	The heaviest cropper.					
155	Red St. Valery	.08	.12	.30	1.00	4.50
	Pointed rooted Danvers.					
156	Long Lemon (for stock).....	.08	.12	.30	1.00	4.50
	Best yellow Carrot.					
157	Mastodon (for stock)	.05	.10	.30	.90	4.00
	Relished by stock.					
158	Imp. Short White (for stock)	.05	.10	.30	.90	4.00
	A heavy cropper.					
159	San Jose Champion	.08	.12	.30	1.00	4.50
	Excellent half-long sort.					
161	White Belgian (for stock)..	.05	.10	.30	.90	4.00
	A great producer.					
162	Yellow Belgian (for stock).	.05	.10	.30	.90	4.00
	Enormous yielder.					
163	Mixed Table Carrots	.05	.10	.30	1.00	4.50
	One sowing for all season.					

NOTICE

All Seeds,
Bulbs,
Plants, etc.,
Listed
in this
Seed Book
Postpaid
are

Delivered to
Your Home
or
Postoffice
FREE
of
All Charges

205 Maule's Colossal Early Sweet Corn.

CHICORY

Culture.—Sow north of Virginia in **June**, further south in **June, July or August**, in drills 18 inches apart, ½ inch deep and thin plants to 4 inches. Roots ready in about **120 days**. Use a packet to 20 feet of drill; an ounce to 200 feet; 4 lbs. to an acre.

193 Large Rooted

Substitute for coffee

Take up roots in the Fall, cut in small pieces and let dry; when wanted for use it is roasted and ground like coffee.

Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50 postpaid.

194 Witloff Chicory, or French Endive

The famous Winter salad.

The famous Winter salad so popular in first-class restaurants. Forms leaves like Cos Lettuce and can be eaten raw as salad or boiled. Allow **30 days** for forcing.

Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.00 postpaid.

COLLARDS

Culture.—For the north or south sow in **June, July and August**, transplant a foot apart in the row and cultivate frequently. Matures in about **45 days**. A packet will give about 300 plants, an ounce 2500 plants, ¼ lb. for an acre.

201 True Georgia

Hardy, easy to grow

One of the most popular southern vegetables. Largely used in place of Cabbage. Makes a most excellent vegetable for use in the late Fall, during the Winter and well into the Spring.

Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.00, postpaid.

CORN SALAD

Culture.—For north or south, **August and September** are the best months to sow for use during the Fall. Sow in shallow drill about 1 foot apart. A packet will sow about 10 feet of drill, an ounce about 35 feet. Matures in **42 to 56 days**.

203 Large Round-Leaved

Known as Fetticus, or Lamb's Lettuce

Can be used like Lettuce or cooked like Spinach. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, postpaid.

CRESS, or Peppergrass

Culture.—Can be sown as late as **September** north or south of Virginia, outdoors in rows 1 foot apart, covering seed about ¼ inch and sow thickly. A packet will sow about 40 feet of drill, an ounce about 200 feet. Ready to use in **20 days**.

238 Extra Curled

Highly esteemed for salads

The leaves while young have a warm pungent taste; used as a salad, same as Lettuce. The most popular variety for market; of excellent flavor. Make several sowings.

Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.00, 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.

SWEET CORN

Culture.—For north of Virginia plant any of the varieties listed below as late as **July 10**; further south as late as **August**, in drills 2x3 feet apart, about an inch deep and the seed 8 inches apart in the rows or in hills 3 to 4 feet apart each way, allowing 2 or 3 plants to remain in a hill. Ready to use in **55 to 90 days**. A packet will plant about 100 feet of drill, ½ lb. for 300 feet, 1½ lbs. per acre.

By mail, postpaid | Not prepaid

SWEET CORN

No.	Pkt.	½ lb.	Lb.	Lb.	5 lbs.	100 lbs.
205 Maule's Colossal.....	\$0.15	\$0.25	\$0.45	\$0.35	\$1.50	\$28.00
Finest in existence.						
207 Golden Bantam	.12	.25	.40	.25	1.15	20.00
Earliest and sweetest.						
208 Kendall's Early Giant... .	.10	.20	.35	.20	.90	15.00
Early, with large ears.						
211 Golden Giant	.12	.25	.45	.30	1.35	25.00
Extremely early, sweet.						
212 Maule's XX	.10	.20	.35	.20	.90	16.00
Large as Stowell's.						
214 Maule's First of All... .	.10	.20	.35	.25	1.00	18.00
Succeeds everywhere.						
215 Maule's Nonessuch	.10	.20	.35	.20	.90	15.00
Best second early Corn.						
216 Country Gentleman	.10	.20	.35	.25	1.00	18.00
Improved Shoe Peg.						
218 Black Mexican	.10	.20	.35	.25	1.00	18.00
Sweetest of all.						
219 Howling Mob	.10	.25	.40	.25	1.00	18.00
Large, thick ears.						
220 Early Evergreen	.10	.20	.35	.20	.90	15.00
Earlier than Stowell's.						
221 Stowell's Evergreen	.10	.20	.35	.20	.90	15.00
Standard main crop.						
222 Lead All Evergreen... .	.12	.25	.45	.25	1.15	20.00
Sweetest, most delicious.						
224 Premo	.10	.20	.35	.20	.90	16.00
Exceptionally early.						
225 Maule's Imp. Giant... .	.10	.25	.40	.25	.90	16.00
The largest eared.						
226 Mam. White Cory....	.10	.20	.35	.20	.90	15.00
Favorite early sort.						
227 Adam's Extra Early... .	.10	.20	.35	.25	1.10	19.00
Roasting ear sort.						
228 Late Mammoth	.10	.20	.35	.20	.90	15.00
As its name implies.						
229 Bantam Evergreen	.10	.25	.40	.25	1.15	20.00
Large eared and sweet.						

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203 Large Round Leaved Corn Salad.

NOTE.—You may order 2 pounds or over at the 5-pound rate; 10 pounds or over at the 100-pound rate.

251 Maule's Earliest Klondike Cucumber

CUCUMBERS

Culture.—For north or south. Sow in June or July in hills 4 feet apart each way, $\frac{1}{2}$ inch deep, allowing four plants to remain in a hill. Use a packet of seed to 15 hills; ounce to 75 hills, 2 to 3 lbs. to the acre. Fit for use in 50 to 60 days.

CUCUMBERS

No.	By mail, postpaid				
	Pkt.	Oz.	$\frac{1}{4}$ lb.	lb.	5 lbs.
244 Maule's Extra Early	\$0.12	\$0.20	\$0.50	\$1.75	\$7.50
First for the table.					
245 Fordhook Famous	.10	.15	.45	1.50	6.75
Largest of White Spines.					
246 Davis Perfect	.12	.20	.50	1.75	7.50
Handsome dark green.					
247 Maule's Shamrock	.10	.15	.40	1.25	5.75
Good table Cucumber.					
250 Imp. Arlington White Spine	.08	.12	.40	1.35	6.25
Long, slim, dark green.					
251 Maule's Earliest Klondike...	.08	.12	.40	1.25	5.75
A dark green White Spine.					
252 Maule's Early White Spine..	.10	.15	.45	1.50	6.75
Finest for slicing.					
256 Green Prolific	.10	.15	.40	1.25	5.75
Valuable for pickles.					
257 Improved Long Green	.12	.20	.50	1.75	7.50
Very popular variety.					
258 Nichols' Medium Green.....	.08	.12	.40	1.25	5.75
Straight and smooth.					
259 Snow's Pickling	.08	.12	.40	1.25	5.75
Right size for bottling.					
261 West. Chicago Pickling.....	.08	.12	.40	1.25	5.75
Green prominent spines.					
263 Early Green Cluster.....	.08	.12	.40	1.25	5.75
Bears in twos and threes.					
264 Cool and Crisp.....	.08	.12	.40	1.25	5.75
Bears the whole season.					
266 Thorburn Everbearing	.08	.12	.40	1.25	5.75
A continuous bearer.					
267 Danish Pickling	.10	.30	.85	3.00	13.75
A remarkable grower.					
268 Early Fortune	.10	.15	.40	1.25	5.75
A great favorite.					
269 Panmure Long White.....	.10	.20	.60	2.00	8.75
Of enormous size.					
272 Japanese Climbing	.10	.25	.75	2.50	10.00
For slicing or pickling.					
274 Mixed Cucumbers	.05	.10	.30	1.00	4.50
One planting for season.					

EGG PLANT

Culture.—For the south only. Sow the seed in shallow rows during July and August. Set plants outdoors about 3 feet apart each way. This should give you Egg Plants for use from October to January, maturing in 120 to 140 days. A packet will produce about 150 plants; an ounce, 2000 plants, $\frac{1}{4}$ lb. for an acre.

EGG PLANT

No.	By mail, postpaid				
	Pkt.	$\frac{1}{2}$ oz.	Oz.	$\frac{1}{4}$ lb.	Lb.
277 Maule's Excelsior	\$0.15	\$0.30	\$0.50	\$1.50	\$5.50
Largest, blight proof.					
281 N. Y. Improved Purple.....	.10	.30	.50	1.50	5.50
Leading sort.					
282 Black Beauty	.10	.30	.50	1.50	5.50
The earliest Egg Plant.					

If larger quantities are wanted than listed in this book, write for special prices.

ENDIVE

Culture.—Sow in the open ground, in June or July, north of Virginia; further south in August, about $\frac{1}{4}$ 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.

ENDIVE

No.	By mail, postpaid			
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
284 Green Curled	\$0.08	\$0.12	\$0.40	\$1.25
Green curled leaves.				
285 Ever White Curled.....	.08	.12	.40	1.25
Moss curled leaves.				
287 Broad Leaved Batavian.....	.08	.12	.40	1.25
Broad, thick-leaved.				

KALE, or BORECOLE

Culture.—Kale, or Borecole is very popular for Fall sowing. Sow in August or September north of Virginia; further south, from August 15th to October 15th, either broadcast or in drills 18 inches apart, and give some cultivation, and they will yield greens throughout the Winter. Ready to use in 50 to 60 days. A packet will produce about 300 plants, an ounce about 3000 plants; $\frac{1}{4}$ lb. enough for an acre. Protect during Winter with a covering of hay or coarse litter.

KALE or BORECOLE

No.	By mail, postpaid			
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
303 Emerald Isle	\$0.10	\$0.15	\$0.45	\$1.50
Finely curled sort.				
304 Dwarf Siberian	.08	.12	.30	1.00
Extremely hardy.				
306 Dwarf Green Curled Scotch	.10	.15	.40	1.25
Very hardy.				
307 Tall Green Curled Scotch.....	.08	.12	.40	1.25
Plume-like foliage.				

Customers may order half pound at pound rate, 2 pounds or over at 5 pound rate, postpaid.

306 Dwarf Green Curled Scotch Kale

KOHL-RABI

Culture.—For Fall use north of Virginia, sow in the open ground **June to August**; further south from **June to September**, 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 lbs. to an acre. Ready to use in 50 to 60 days.

KOHL-RABI		By mail, postpaid			
No.		Pkt.	Oz.	¼ lb.	Lb.
310	Improved Imperial	.....	\$0.10	\$0.30	\$0.85 \$3.00
	Same as White Vienna.				
311	Large White	.....	.10	.25	.75 2.50
	Immense, solid, sweet.				

346 All the Year Round Lettuce

LETTUCE

Culture.—For Fall use north of Virginia sow seed in **August and September**; further south as late as **October**. A packet will sow about 30 feet of drill, an ounce about 300 feet; use 4 to 5 lbs. for an acre. Ready to use in 38 to 55 days.

LETTUCE		By mail, postpaid				
No.		Pkt.	Oz.	¼ lb.	Lb.	5 lbs.
316	Maule's Immensity	.....	\$0.10	\$0.15	\$0.40	\$1.25 \$5.75
	Best heat resister.					
318	May King	.....	.10	.15	.45	1.50 7.00
	A quick grower.					
322	Maule's Silver Anniversary	.....	.08	.12	.40	1.25 5.75
	Excellent Summer sort.					
323	Iceberg	.....	.08	.12	.40	1.25 5.75
	Extremely hard heading.					
326	Early Prize Head	.....	.10	.15	.40	1.25 5.75
	Crisp and tender.					
327	Philadelphia Dutch Butter	.....	.08	.12	.40	1.25 5.75
	Best for all purposes.					
328	Maule's Improved Hanson	.....	.10	.15	.45	1.50 7.00
	Stands extreme heats.					
330	California Cream Butter	.....	.10	.15	.45	1.50 7.00
	Solid, crisp, buttery heads.					
331	Crisp as Ice	.....	.10	.20	.50	1.75 7.50
	Compact, solid heads.					
332	Mam. Black Seeded Butter	.....	.08	.12	.40	1.25 5.75
	Largest heading sort.					
333	Unrivaled Summer	.....	.08	.12	.40	1.25 5.75
	Green Big Boston.					
334	Big Boston	.....	.10	.15	.45	1.50 7.00
	The popular Lettuce.					
336	All Seasons	.....	.08	.12	.40	1.25 5.75
	A great heat resister.					
337	Early Curled Simpson	.....	.08	.12	.40	1.25 5.75
	Very early cutting sort.					
339	Mixed	.....	.05	.12	.40	1.25 5.75
	One sowing for season.					
340	Earliest Wayahead	.....	.08	.12	.40	1.25 5.75
	Earliest of Head Lettuces.					
342	Grand Rapids	.....	.10	.15	.45	1.50 7.00
	Home garden favorite.					
343	Romaine, or White Cos	.....	.08	.12	.40	1.25 5.75
	Crisp, tender and sweet.					
344	Black Seeded Simpson	.....	.10	.15	.45	1.50 7.00
	Best Cut-and-Come-Again.					
345	New York, or Wonderful	.....	.10	.25	.75	2.50
	Excellent mid-Summer.					
346	All the Year Round	.....	.10	.15	.40	1.25 5.75
	Improved Salamander.					

OKRA or GUMBO

Culture.—Sow in **June**, north of Virginia, further south as late as **October**, in drills 3 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 lbs. to an acre. Ready to use in 50 to 60 days.

OKRA or GUMBO		By mail, postpaid			
No.		Pkt.	Oz.	¼ lb.	Lb.
431	Perkins' Perfected Long Pod	.....	\$0.05	\$0.10	\$0.25 \$0.75
	Long, dark green pods.				
433	Dwarf Georgia Favorite	.....	.08	.12	.30 1.00
	With giant pods.				
434	White Velvet	.....	.05	.10	.25 .75
	Early and productive.				

GARDEN GUIDE

The Amateur Gardener's Handbook
Fourth Edition, Greatly Enlarged, with Many New Chapters

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 fruits; 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.

MUSHROOM SPAWN

One brick of Spawn is sufficient for 8 square feet of prepared bed. Special cultural hints sent with every order. **Pure Culture Brand. Brick** (about 1¼ lbs.), 50 cts., 5 bricks \$2.25, postpaid. **Not prepaid**, 5 bricks, \$1.25, 10 bricks \$2.25, 25 bricks \$5.50.

BEAR IN MIND

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421 Southern Giant Curled Mustard

MUSTARD

Culture.—Sow during **September** north of Virginia; further south as late as **October**, either broadcast or in rows 1 foot apart. A packet will sow about 50 feet of drill; an ounce about 200 feet, 3 to 5 lbs. in drills, or 25 lbs. broadcast to the acre. Ready to use as salads in about 30 to 40 days.

MUSTARD		By mail, postpaid				
No.		Pkt.	Oz.	¼ lb.	Lb.	5 lbs.
421	Southern Giant Curled	.....	\$0.05	\$0.10	\$0.30	\$1.00 \$4.50
	Very curly, popular sort.					
422	Elephant Ear	.....	.05	.10	.30	1.00 4.50
	Very quick grower.					
423	Fordhook Fancy	.....	.08	.12	.30	1.00 4.50
	Finest of all.					
424	White	.....	.05	.10	.25	.75 3.50
	Used as a salad.					

If larger quantities are wanted than listed in this book, write for special prices.

ONION SEEDS

Culture.—For the south only. Sow in a well-prepared seed bed in **August, September or October**, and when the plants are the size of a goose quill transplant 4 inches apart in 12-inch rows, trimming the tops and roots. Don't fail to transplanting; it is not unusual to double the yield by transplanting. A packet will sow about 50 feet of drill, an ounce about 300 feet, 4 to 5 lbs. of seed per acre. Maturing in **60 to 115 days**.

TO RAISE EARLY GREEN ONIONS. In the north seed sown in **July to September** will usually produce fair size plants, that if given a little protection will survive the Winter and produce nice green Onions earlier than from sets. **Silver Skin or White Portugal** is the best variety for this purpose.

No.	ONIONS	By mail, postpaid			
		Pkt.	Oz. ¼ lb.	Lb.	5 lbs.
436	Red Wethersfield Sure and heavy yielder.	\$0.10	\$0.25	\$0.70	\$2.25 \$10.00
437	Yellow Globe Danvers..... The old reliable.	.10	.20	.60	2.00 9.50
441	Maule's Prizetaker..... Largest Yellow Globe.	.10	.25	.75	2.50 10.00
442	White Welsh..... Salad or Bunding Onion.	.10	.35	1.00	3.50 16.25
444	Southport Red Globe..... An enormous yielder.	.10	.25	.75	2.25 10.00
445	Southport White Globe..... Best white keeping.	.10	.30	.80	2.75 12.50
446	Southport Yellow Globe..... A sure cropper.	.10	.25	.70	2.25 10.00
447	Crystal White Wax..... Adapted to South.	.10	.50	1.35	5.00 23.75
448	White Bermuda..... Does well in South.	.10	.40	1.10	4.00 18.75
449	Red Bermuda..... Southern favorite.	.10	.40	1.10	4.00 18.75
450	Australian Brown..... The longest keeper.	.10	.15	.45	1.50 7.00
454	Gigantic Gibraltar..... Large, mild, yellow globe.	.10	.25	.75	2.50 11.25
456	Silver Skin or W. Portugal..... Favorite mild, white sort.	.10	.25	.70	2.25 10.00
461	Mammoth Silver King..... Earliest giant white.	.10	.25	.80	2.75 12.50
463	White Barletta..... Earliest and smallest.	.10	.25	.75	2.50 11.25
466	Extra Early Pearl..... Earliest large white.	.10	.25	.75	2.50 11.25
470	Mixed..... All shapes and colors.	.05	.15	.45	1.50 6.75

ONION SETS for FALL PLANTING

Culture.—All varieties may be set out north of Virginia in **September or October**; further south **October or November**. Plant 4 inches apart in rows 1 foot apart and about ½ inch deep, but do not cover the sets entirely, except **Yellow Potato** and **White Multiplier Onions**, which should be planted 9 inches apart in rows 15 inches apart and covered to the depth of an inch. Fall planting should be more generally practiced, as it has proved quite successful. Matures in **75 to 90 days**. A quart of Onion sets will plant a row about 100 feet long. Use 8 to 10 bushels to an acre.

All Onion sets are 32 lbs. per bushel, except **Egyptian** or **Perennial Tree**, 28 lbs. per bushel.

	By mail, postpaid			Not prepaid		
	Pt.	Qt.	5 qts.	Qt.	Peck	Bu.
Yellow Globe Danvers.....	\$0.20	\$0.35	\$1.50	\$0.25	\$1.25	\$4.25
White Silver Skin.....	.25	.40	1.75	.30	1.35	4.75
Large Red Wethersfield.....	.20	.35	1.50	.25	1.25	4.25
Yellow Potato.....	.30	.45	2.00	.35	1.75	6.50
White Multiplier.....	.30	.45	2.00	.35	1.75	6.50
Egyptian, or Per. Tree.....	.20	.35	1.50	.25	1.00	3.50

PARSLEY

Culture.—For north or south. Sow seed from **June to August** for Fall use; ready to use in **60 to 110 days**; for Spring use sow in **September or October** and give slight protection or sow in coldframe or hotbed for Winter use. Use a packet to 25 feet of drill; an ounce to 150 feet, 5 lbs. to an acre.

No.	PARSLEY	By mail, postpaid			
		Pkt.	Oz. ¼ lb.	Lb.	5 lbs.
471	Champion Moss Curled..... Crimped and curled sort.	\$0.05	\$0.10	\$0.30	\$1.00
472	Plain..... Excellent for seasoning.	.05	.10	.30	1.00
474	Double Curled..... Everybody's favorite.	.05	.10	.30	1.00
475	Hamburg..... Turnip-rooted Parsley.	.03	.12	.30	1.00

NOTE.—You may order 2 pounds or over at the 5 pound rate; 10 pounds or over at the 100 pound rate.

510 Little Marvel Pea

PEAS

Culture.—Sow seed north of Virginia as late as **August**; further south as late as **November**, in rows 2½ to 3 feet apart. Ready for use in **41 to 68 days**. A packet will sow about 20 feet of drill; 1 lb. to 100 feet; 90 to 120 lbs. per acre.

No.	PEAS	By mail, postpaid			Not prepaid		
		Pkt.	½ lb.	Lb.	5 Lb.	100 Lb.	100 Lb.
488	Earliest Of All..... 41 days from planting.	\$0.10	\$0.25	\$0.40	\$0.25	\$1.00	\$18.00
489	Early Morning Star..... Produces a heavy crop.	.10	.25	.40	.25	1.00	18.00
491	American Wonder..... Esteemed for earliness.	.10	.25	.45	.30	1.25	23.00
492	Nott's Excelsior..... Best dwarf wrinkled.	.10	.25	.45	.30	1.25	23.00
493	Surprise..... Earliest Pea of quality.	.10	.25	.45	.30	1.25	23.00
494	Prosperity, or Gradus..... Earliest largest podded.	.10	.25	.45	.30	1.25	23.00
495	Perpetual..... A continuous bearer.	.12	.30	.50	.35	1.50	28.00
496	Thomas Laxton..... Prolific giant pods.	.10	.25	.45	.30	1.25	23.00
500	New Pioneer..... Large, luscious peas.	.10	.30	.50	.35	1.35	25.00
501	Alaska..... Popular, extra early.	.10	.25	.40	.25	1.00	18.00
502	Premium Gem..... Improved little gem.	.10	.25	.45	.30	1.25	23.00
503	Bliss' Everbearing..... Long season bearer.	.10	.30	.50	.35	1.35	25.00
505	Improved Extra Early..... Best for family garden.	.10	.25	.40	.25	1.00	18.00
507	Potlatch, Big Dinner..... Best of all dwarf.	.10	.30	.50	.35	1.50	27.00
508	Prolific Early Market..... Most productive sort.	.10	.25	.40	.25	1.00	18.00
509	Laxtonian..... The dwarf Gradus.	.10	.30	.50	.35	1.35	25.00
510	Little Marvel..... A marvel in earliness.	.10	.25	.45	.30	1.25	23.00
511	Alderman..... Large podded, main crop.	.10	.30	.50	.35	1.35	25.00
512	Sutton's Excelsior..... Very heavy bearer.	.10	.25	.45	.30	1.25	23.00
513	Prodigious..... Giant of the Pea family.	.12	.30	.50	.35	1.50	28.00
517	Telephone..... Standard, large podded.	.10	.30	.50	.35	1.35	25.00
520	Senator..... Of delicious flavor.	.10	.30	.50	.35	1.35	25.00

PARSNIPS

Culture.—Sow in June north of Virginia, further south from September to December in rows 2 feet apart; thin to 4 to 6 inches in the rows. A packet will sow about 40 feet of drill; an ounce about 200 feet; 4 to 5 pounds per acre. Ready for use in 80 to 85 days.

No.	PARSNIPS	By mail, postpaid			
		Pkt.	Oz.	¼ lb.	Lb.
477	White Lisbon	.....	\$0.10	\$0.15	\$0.40 \$1.25
	Uniform size and shape.				
478	Maule's Imp. Half Long	.....	.10	.15	.30 1.00
	Easiest to harvest.				
483	Imp. Long Smooth	.....	.08	.12	.30 1.00
	Smooth and handsome.				

PEPPER

Culture.—For the south only. Sow the seed in the open ground during July and August, setting the plants in rows 3 feet apart and 18 inches apart in the rows. Ready to pick in 120 to 140 days. A packet will produce about 100 plants; an ounce about 1500 plants; ¼ lb. to transplant for an acre.

No.	PEPPER	By mail, postpaid			
		Pkt.	½ oz.	Oz.	¼ lb. Lb.
532	Chinese Giant	.....	\$0.15	\$0.40	\$0.70 \$2.00 \$7.00
	The monster Pepper.				
533	Maule's Imp. Ruby King	.....	.10	.25	.45 1.25 4.50
	Home and market sort.				
542	Royal King	.....	.10	.25	.45 1.25 4.50
	Large and handsome.				
544	Worldbeater	.....	.10	.30	.50 1.35 5.00
	Improved ruby giant.				
545	Large Bell or Bull Nose	.....	.10	.25	.40 1.10 4.00
	The standard favorite sort.				

622 Everlasting Spinach

SPINACH

Culture.—North of Virginia, sow seed in good, rich soil for Fall use, 1 inch deep in rows, 1 foot apart or broadcast 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. In the south, sow seed from the end of September until December. A packet will sow about 25 feet of drill, an ounce to 100 feet, 8 to 10 lbs. per acre in drills, 12 to 15 lbs. broadcast. Ready to cut in 40 to 50 days.

No.	SPINACH	By mail, postpaid				Not prepaid	
		Pkt.	Oz.	¼ lb.	Lb.	5 lbs.	100 lbs.
618	Victoria	.....	\$0.05	\$0.10	\$0.20 \$0.50	\$2.00	\$35.00
	True Savoy type.						
619	Viroflay	.....	.08	.12	.20 .50	2.00	35.00
	A quick grower.						
620	Giant Fillbasket	.....	.10	.15	.25 .60	2.50	45.00
	Largest growing variety.						
621	Bloomsdale, or Savoy	.....	.05	.10	.20 .60	2.50	45.00
	Earliest and hardiest.						
622	Everlasting	.....	.10	.15	.30 1.00	3.75	
	Best for Summer.						
623	Long Standing	.....	.05	.10	.20 .50	2.00	35.00
	Remains fit a long time.						
625	Long Season	.....	.10	.15	.25 .60	2.50	45.00
	Good Summer sort.						

621 Bloomsdale, or Savoy-Leaved Spinach

NOTE.—You may order 2 pounds or over at the 5 pound rate; 10 pounds or over at the 100 pound rate.

583 Maule's Earliest Scarlet Radish

RADISH

Culture.—North of Virginia sow seed ½ inch deep in rows 12 to 18 inches apart, and for succession sow all Summer varieties every 10 days until September; in the south they may be sown the year round. Winter Radishes may be sown north of Virginia in June or July in rows 15 to 24 inches apart; thin to stand 4 to 6 inches apart in the row. In the south they should be planted in August or September. Use a packet of Radish seeds to 20 feet of drill; an ounce to 100 feet, 8 to 10 lbs. per acre. Summer varieties ready for use in 18 to 50 days; the Winter sorts in 60 to 70 days. Winter Radishes may be stored by cutting off the tops to within an inch of the crown and packed in sand or dirt in the cellar, or they can be pitted out doors and covered with a few inches of straw and plenty of earth to prevent freezing.

No.	RADISH	By mail, postpaid			
		Pkt.	Oz.	¼ lb.	Lb. 5 lbs.
571	Maule's 1834	.....	\$0.10	\$0.20	\$0.50 \$1.75 \$8.25
	Adapted to every season.				
572	Crimson Giant	.....	.10	.15	.40 1.25 5.75
	Rapid growing sort.				
573	Maule's Just So	.....	.10	.20	.60 2.00 9.50
	Best White Globe.				
576	Red Delicious	.....	.10	.15	.45 1.50 7.00
	An all-season Radish.				
577	Maule's White Delicious	.....	.10	.15	.45 1.50 7.00
	Best Summer variety.				
580	Cooper's Sparkler	.....	.10	.15	.40 1.25 5.75
	Best round, white tip.				
581	Imp. Long Scarlet	.....	.10	.15	.40 1.25 5.75
	The best long red.				
582	Scarlet Turnip, White Tip	.....	.08	.12	.40 1.25 5.75
	Attractive and handsome.				
583	Maule's Earliest Scarlet	.....	.10	.15	.40 1.25 5.75
	All red, round Radish.				
584	Icicle	.....	.10	.15	.40 1.25 5.75
	Finest long white.				
586	Cincinnati Market	.....	.08	.12	.40 1.25 5.75
	Known as Red-Icicle.				
587	Improved Chartiers	.....	.10	.15	.40 1.25 5.75
	Handsome and crisp.				
588	White Box	.....	.05	.15	.40 1.25 5.75
	Remains solid and crisp.				
590	Rapid Red, or Saxa	.....	.10	.15	.45 1.50 7.00
	The quickest grower.				
591	Long Cardinal	.....	.10	.15	.40 1.25 5.75
	Quickest maturing long Radish.				
592	French Breakfast	.....	.08	.12	.40 1.25 5.75
	Ideal early Radish.				
593	White Strasburg	.....	.08	.12	.40 1.25 5.75
	Popular white Summer.				
597	Early Scarlet Globe	.....	.10	.15	.40 1.25 5.75
	A popular Radish.				
598	Scarlet Olive-Shaped	.....	.08	.12	.35 1.10 5.00
	The 20-day Radish.				
601	White Lady Finger	.....	.08	.12	.40 1.25 5.75
	White, brittle, crisp.				
602	Giant Stuttgart	.....	.10	.15	.40 1.25 5.75
	Large, white sort.				
603	Maule's Winter	.....	.10	.15	.35 1.15 5.00
	Best Winter sort.				
604	Japanese Colossal, Winter	.....	.10	.15	.45 1.50 7.00
	Solid, crisp and mild.				
605	Long Black Spanish, Winter	.....	.10	.15	.40 1.25 5.75
	Solid and pungent.				
607	China Rose, Winter	.....	.08	.12	.40 1.25 5.75
	A splendid keeper.				
610	Mixed Radishes	.....	.05	.10	.30 1.00 4.50
	All colors and shapes.				

TOMATO

Culture.—For the south only. Sow the seed in hot-beds allowing 6 to 8 weeks for plants to become sufficient size for setting out, maturing in 80 to 120 days. For greenhouse culture sow seed of such varieties as **Bonny Best**, **Maule's Success** and **Livingston's Globe**. A packet will produce about 100 plants; an ounce 3500 plants, enough for an acre.

TOMATO

By mail, postpaid

No.	Pkt.	½ oz.	Oz.	¼ lb.	Lb.
651 Maule's Earliest of All.....	\$0.15	\$0.25	\$0.45	\$1.25	\$4.50
Earlier than other sorts.					
652 Maule's Success	.10	.25	.45	1.25	4.50
Best main crop.					
653 Maule's Magnificent	.10	.25	.40	1.10	4.00
Large red, main crop.					
656 Maule's Enormous	.15	.35	.60	1.75	6.00
Sweetest of all.					
657 Maule's Imperial	.10	.25	.45	1.25	4.50
The trucker's favorite.					
658 Spark's Earliana	.10	.25	.40	1.10	4.00
Extremely early.					
659 Greater Baltimore	.10	.25	.40	1.10	4.00
Firm and meaty.					
660 John Baer	.10	.25	.40	1.10	4.00
Extremely early, red sort.					
663 Chalk's Early Jewel.....	.10	.25	.40	1.10	4.00
One of the best early.					
664 Matchless	.10	.25	.40	1.10	4.00
Tomato, well named.					
667 Early Acme	.08	.20	.35	1.00	3.50
Best early, pink sort.					
672 Stone	.10	.20	.35	1.00	3.50
Standard main crop.					
679 Livingston's Globe	.10	.25	.40	1.25	4.50
Firm and blight proof.					
680 Columbia	.10	.25	.40	1.10	4.00
Large and solid.					
682 Ponderosa	.15	.35	.60	1.75	6.00
Solid as beefsteak.					
683 Bonny Best	.10	.25	.40	1.10	4.00
Early heavy cropper.					

RUTABAGAS

Culture.—North of Virginia, sow the seed the latter part of June or July, further south sow in July to early September in drills 15 to 24 inches apart. Cover seed ½ inch and thin out to 6 or 8 inches in the rows. Use a packet to about 50 feet of drill, an ounce to 250 feet, 1½ lbs. to the acre in drills, or 2½ lbs. broadcast. Ready to use in 90 to 95 days. For directions for Winter storing see under head of Turnip.

RUTABAGAS

By mail, postpaid

No.	Pkt.	Oz.	¼ lb.	Lb.	5 lbs.
707 Maule's Heavy Cropping....	\$0.10	\$0.15	\$0.25	\$0.75	\$3.50
Perfect shape, firm flesh.					
708 Improved Purple Top	.05	.10	.20	.70	3.25
Fine grained and sweet.					
711 Large White French.....	.08	.12	.25	.75	3.50
Flesh white and sweet.					
713 White Rock	.10	.15	.25	.75	3.50
A reliable keeper.					

708 Improved Purple Top Rutabaga

686 Purple Top White Globe Turnip

TURNIP

Culture.—Sow Turnip seed in drills 12 to 18 inches apart. Cover seed ½ inch and thin out to 4 to 6 inches in the row. For Fall and Winter crop, north of Virginia, sow in July or August in drills or broadcast. Further south sow in August and continue until October. A packet will sow about 50 feet of drill, an ounce about 250 feet; 1½ lbs. to acre in drills, or 2½ lbs. broadcast. Ready to use in 40 to 75 days. After a few light frosts take up roots, cut off tops to within an inch of the crown, and store in a cool cellar and cover with sand or dirt or pit outdoors; cover with a few inches of straw and sufficient earth to keep out frost.

TURNIP

By mail, postpaid

No.	Pkt.	Oz.	¼ lb.	Lb.	5 lbs.
686 Purple Top White Globe....	\$0.10	\$0.15	\$0.25	\$0.85	\$3.75
Most popular variety.					
687 Purple Top Strap-Leaf.....	.10	.15	.25	.80	3.75
A good keeper.					
689 Mixed Table	.05	.10	.25	.75	3.50
Mixture of all Turnips.					
691 Southern Seven Top.....	.08	.12	.25	.75	3.50
Exclusively for salads.					
692 Yellow Aberdeen	.10	.15	.25	.75	3.50
Long keeping yellow.					
693 Ex. Early Purple Top Milan	.10	.15	.40	1.25	5.75
The earliest of all.					
694 Ex. Early White Milan	.10	.15	.40	1.25	5.75
A rapid grower.					
695 Early White Flat Dutch....	.10	.15	.25	.75	3.50
Best for family gardens.					
696 White Six Weeks.....	.10	.15	.25	.75	3.50
Early, globe-shape.					
697 Cow Horn	.08	.12	.25	.75	3.50
For table or stock.					
698 Golden Ball	.10	.15	.25	.80	3.75
A rapid grower.					
700 Large White Norfolk.....	.05	.10	.25	.75	3.50
For table or salads.					
701 White Egg	.08	.12	.25	.85	3.75
Solid, fine grained.					
702 Large Yellow Globe.....	.08	.12	.25	.80	3.75
Same as Amber Globe.					
703 White Globe	.08	.12	.25	.75	3.50
Large white, round.					
704 Japanese	.10	.15	.30	1.00	4.50
A reliable keeper.					

PLAN YOUR MIDSUMMER AND FALL GARDEN NOW

Don't be left out—don't be among those who started too late. Order now and be sure to order enough. Remember too, that you can get everything for the garden at Maule's—Implements, Seeds, Insect Killers—everything you use.

If larger quantities are wanted than listed in this book, write for special prices.

MAULE'S FARM AND GRAIN SEEDS

FOR SUMMER AND FALL SOWING

The following varieties of field and grain seeds are specially adapted to Summer and Fall sowing. Under the heading or in the description of each variety we give the quantity of seed required and the best time to sow. **Bags Free.**

789 Japanese Buckwheat

A valuable grain or cover crop.

The best and most profitable variety. Flower is superior to that from any other variety. Ripens in 8 or 10 weeks. Sow $\frac{1}{4}$ bushel in drills or 1 bushel broadcast to an acre in June or July, north of Virginia; further south, about one month later.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents; postpaid.

Not prepaid, 12 lbs. (peck), 70 cts.; bu. of 48 lbs., \$2.25.

851 Speltz, or Emmer

Yields More than Wheat or Barley

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. It grows large crops—40 to 80 bushels per acre—on comparatively poor soil. It resists drought successfully, and is adapted to Northern latitude. North or south of Virginia sow in the Early Fall, at the rate of two bushels per acre. Packet, 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., postpaid. Not prepaid, 10 lbs. (peck), 60 cts.; bu. (40 lbs.), \$2.00.

Soy or Soja Beans

Sow in June, using 60 pounds per acre in drills or broadcast.

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.

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

Not prepaid, pound, 20 cents;

15 pounds (peck), \$1.10; 60 pounds (bushel), \$4.00.

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.

Not prepaid, pound, 20 cents;

15 pounds (peck), \$1.00; 60 pounds (bushel), \$3.75.

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.

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

Not prepaid, pound, 20 cents;

15 pounds (peck), 90 cents; 60 pounds (bushel), \$3.50.

Prices of Farm Grain, Clover and Grass Seeds on pages 12 to 16 are subject to change without notice.

860 Hairy, or Winter Vetch

Valuable for hay or soil improving.

Extremely hardy and is highly valuable as a Winter cover crop. If sown from September till November it will make excellent forage the following Spring. Forage yield, $1\frac{1}{2}$ to 4 tons per acre. Excellent for dairy stock and for poultry pasturage. Use $1\frac{1}{2}$ bushels per acre, or 1 bushel of Vetch and $\frac{1}{2}$ bushel of Rye, either north or south.

Packet, 10 cts.; lb., 50 cts.; 3 lbs., \$1.25; postpaid. Not prepaid, 15 lbs. (peck), \$3.75; 60 lbs. (bushel), \$14.00.

844 Winter Turf, Oats

Very popular in the south; quite hardy

This variety is especially valuable for Fall seeding. It is the best and hardest of Oats, standing the Winter better than any other kind. Sow in the Southern states in September or early October, at the rate of $1\frac{1}{2}$ to 2 bushels per acre.

Packet, 10 cts.; lb., 30 cts., 3 lbs., 75 cts., postpaid. Not prepaid, 8 lbs. (peck), 60 cts.; 32 lbs. (bushel), \$2.00.

232 Sugar Corn For Green Forage

Excellent for Dairy Stock

It is the best ensilage or to be cut and used dry. Both stalks and fodder contain large amounts of saccharine matter which is fattening and relished by stock. Ready to cut in 50 days. Sow north and south of Virginia in June or July in drills $2\frac{1}{2}$ to 3 feet apart. Requires 40 to 60 pounds per acre.

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

Not prepaid, pound, 10 cents;

5 pounds or over at 8 cents per pound;

100 pounds, \$7.00.

Soy or Soja Beans

788 Hahto An Excellent Table Sort

Make excellent shelled beans for winter, either for the table or stock.

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

Not prepaid, pound, 30 cents;

15 pounds (peck), \$3.00; 60 pounds (bushel), \$10.00

COW PEAS

Makes Fine Hay. A Great Soil Enricher.

May be sown during **June or July** at the rate of 60 lbs. to go lbs. per acre.

821 Black The Standard Variety

Trails freely and makes a heavy crop of hay. It will get in 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.

Not prepaid, pound, 20 cents;
15 lbs. (peck), \$1.25; 60 lbs. (bushel), \$4.50.

823 New Era The Earliest of All

An early maturing variety of quick, upright growth. The vines make a splendid dry forage. Maturing in about 60 days.

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

Not prepaid, pound, 20 cents;
15 lbs. (peck), \$1.15; 60 lbs. (bushel), \$4.25.

827 Whip-poor-will The Favorite Cow Pea

It is an early variety, and matures in about 70 days. A very productive variety and largely grown as a soil improver and for pasturage.

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

Not prepaid, pound, 20 cents;
15 lbs. (peck), \$1.15; 60 lbs. (bushel), \$4.25.

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.

Not prepaid, pound, 20 cents;
15 lbs. (peck), \$1.10; 60 lbs. (bushel), \$4.00.

MILLETS

Sow the seed either broadcast or in drills in **June or July** north of Virginia, further south as late as middle of **August**.

833 Liberty, or Golden Millet

Quick maturing hay crop.

A valuable annual hay and fodder crop, 4 to 5 feet high. Ready to cut in 60 days. Sow $\frac{3}{4}$ to 1 bushel per acre.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, postpaid.

Not prepaid, 12 lbs. (peck), 75 cents; 48 lbs. (bushel), \$2.50.

847 Dwarf Essex Rape

The best and quickest grown forage crop.

This is the best Autumn hog forage known, and is also used for sheep and dairy cows with success and profit. Under favorable circumstances it is ready for pasturage in 6 weeks from the time of sowing. It is grown exclusively for its leaves. The seed should be sown any time before the end of **August** (at the North), in the Southern States in **September or October** at the rate of 3 lbs. per acre in drills, or 5 lbs. per acre broadcast.

Pkt., 10 cts.; pound, 35 cts.; 3 pounds, \$1.00, postpaid.

Not prepaid, 3 pounds, 60 cents; 5 pounds, 90 cents;
10 pounds, \$1.60; 25 pounds, \$3.50; 100 pounds, \$12.00.

Cow Peas

834 Hungarian Millet

Often called Hungarian grass.

An annual forage plant, early and productive. Ready to cut in 60 days. Sow 1 bushel to the acre.

Pkt., 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid.

Not prepaid, 12 lbs. (peck), 85 cts.; 48 lbs. (bushel), \$3.00.

835 Japanese Barnyard Millet

The hardiest and quickest cropper.

It attains a height of 7 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. Ready to cut in 45 days. Sow 12 to 15 pounds per acre.

Pkt., 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid.

Not prepaid, 7½ lbs. (peck), 75 cts.; 30 lbs. (bushel), \$2.75.

831 Thousand Headed Kale

Excellent green food for fowls or stock.

Belongs to the Cabbage family. It produces plants growing 3 to 4 feet high, covered with large, Cabbage-like leaves in about 45 days. It is a heavy cropper. Animals, especially pigs and sheep, eat it greedily. Hardy, and will thrive on any soil. Sow in rows or broadcast, using 2 lbs. per acre, as late as **August** north of Virginia; further south as late as **October**.

Pkt., 10 cts.; $\frac{3}{4}$ pound, 30 cts.; pound, \$1.00, postpaid.

833 Liberty or Golden Millet

847 Dwarf Essex Rape

MAULE'S CLOVERS, GRASS SEEDS, ETC.

Sow plenty of clover and grass seeds this Fall in order to have good crops of hay or pasturage the following year. Alfalfa should be sown in the north in **July** or **August**; the other varieties in **August** or **September**; farther south all clovers may be sown about **one month** later.

NOTE.—At the time this Catalogue was printed, it was impossible for us to make prices on larger quantities of Clovers, Grasses and Grain Seed than listed, on account of unsettled conditions.

Let us protect you by quoting you our lowest prices for best quality seeds when you are ready to buy.

791 Alfalfa Clover

792 Alsike Clover

794 Crimson Clover

796 Red Clover

BOOK of practical information on the production, qualities, worth and uses of Alfalfa, by Coburn. Cloth bound, \$1.00, postpaid.

791 Alfalfa Supreme Leader of All Clovers

Sow 15 to 25 pounds per acre.

The U. S. Dept. of Agriculture is authority for the statement that Alfalfa at two years adds \$100 to the value of every acre on which it grows. It can be cut three to five times a year and produces from three to seven tons of hay per acre. As a feed for cattle, swine, poultry or stock of any kind it is unsurpassed.

Pkt. 10 cents, lb. 55 cents, 3 lbs. \$1.50, postpaid.

Write for our lowest prices on larger quantities.

792 Alsike, or Swedish Clover

Does well on wet or dry soils

Sow 8 to 10 pounds per acre

Perfectly hardy, and one of the very best of all the Clovers, for cow pasturage, bees, or for making hay.

Pkt. 10 cents, lb. 55 cents, 3 lbs. \$1.50, postpaid.

Write for our lowest prices on larger quantities.

793 Bokhara, or Sweet Clover

A forerunner for Alfalfa

Sow 15 pounds to the acre

This tall growing shrub-like plant grows to a height of 4 to 6 feet, with branches whose extremities bear numerous small white flowers of great fragrance.

Pkt. 10 cents, lb. 40 cents, 3 lbs. \$1.10, postpaid.

Write for our lowest prices on larger quantities.

797 White Clover

Adapted for lawn or permanent pasture

Sow 3 pounds per acre with other grasses

It should find a place in all grass mixtures, whether for lawn, meadow or permanent pasture. Hardy.

Pkt. 15 cents, lb. 75 cents, 3 lbs. \$2.00, postpaid.

Write for our lowest prices on larger quantities.

794 Crimson, or Scarlet Clover

The best for Winter cover crop and soil enricher

Sow 15 pounds per acre

A well-known and favorite Winter cover crop and soil enricher affording excellent early forage. It grows all Winter, when ground is not frozen.

Pkt. 10 cents, lb. 40 cents, 3 lbs. \$1.10, postpaid.

Write for our lowest prices on larger quantities.

Prices of Farm Grain, Clover and Grass Seeds on pages 12 to 16 are subject to change without notice.

796 Red Clover

The favorite well-known Hay Clover

Sow 8 to 12 pounds per acre

Well and favorably known everywhere. Special, valuable for dairy cows on account of high percentage of nitrogenous elements.

Pound 55 cents, 3 pounds \$1.50, postpaid.

Write for our lowest prices on larger quantities.

795 Mammoth, or Pea Vine Clover

Enormous yielder, and a deep rooter

Sow 8 to 12 pounds per acre

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. Attains a height of 5 to 6 feet.

Pound 55 cents, 3 pounds \$1.50, postpaid.

Write for our lowest prices on larger quantities.

Mulford Cultures

FOR LEGUMES

For inoculating all Clovers, Vetch, Cow Peas, Beans, Peas and Soy Beans. Be sure to specify which one you want to inoculate, as there is a different culture for each variety.

¼-acre size 75 cts. each, postpaid; 1-acre size, \$1.50 each, postpaid; 5-acre size, \$5.00 each, postpaid.

Bermuda Grass, Adapted to hot 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.

Pound 70 cents, 3 pounds \$2.00, postpaid.

Write for our lowest prices on larger quantities.

836 Pearl or East Indian Millet

Can Be Sown in June or July

Also called Pencillaria 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. Sow in drills 3 feet apart, using 5 pounds of seed per acre. Or broadcast, sowing 8 pounds to the acre.

Pkt. 10 cents, lb. 40 cents, 3 lbs. \$1.10, postpaid.

Not prepaid, 12½ lbs. (peck) \$2.25, 50 lbs. (bushel) \$8.50.

Prices of Farm Grain, Clover and Grass Seeds on pages 12 to 16 are subject to change without notice.

890 Timothy

English Rye Grass

883 Kentucky Blue Grass Best for Pasture

Also called June Grass. Best of all the native grasses for pasture. Blooms in June. A true perennial, and when it becomes fully established will last for years. Height, 9 to 18 inches. Sow 2 bushels to the acre.

Pound, \$1.00; 3 pounds, \$2.75, postpaid.
Write for our lowest prices on larger quantities.

888 Sudan Grass The Hay Maker

Easily cured hay of excellent quality, which is readily eaten by all kinds of stock. Ready to cut in 70 days. Sow 10 to 15 pounds per acre.

Pound, 35 cents; 3 pounds, \$1.00, postpaid.
Write for our lowest prices on larger quantities.

889 Orchard Grass For Pasture or Mowing

Admirable for pasturage or for mowing. Will grow in sun or shade. Height, 3 feet. Use 2 bushels to the acre.

Pound, 50 cents; 3 pounds, \$1.25, postpaid.
Write for our lowest prices on larger quantities.

890 Timothy For Hay Crop or Pasture

Timothy 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, 35 cents; 3 pounds, \$1.00, postpaid.
Write for our lowest prices on larger quantities.

English Rye Grass 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 lbs. per acre.

Pound, 40 cents; 3 pounds, \$1.00, postpaid.
Write for our lowest prices on larger quantities.

Italian Rye Grass Quick-Growing

A rapid grower for hay or pasture, ready to cut in 4 or 5 weeks from seeding. Sow 36 pounds per acre.

Pound, 40 cents; 3 pounds, \$1.00, postpaid.
Write for our lowest prices on larger quantities.

Red Top, or Herd Grass Fancy Reclaimed

Free from chaff. 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, 60 cents; 3 pounds, \$1.75, postpaid.
Write for our lowest prices on larger quantities.

Bromus Inermis The Drought Resisting Grass

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, 50 cents; 3 pounds, \$1.25, postpaid.
Write for our lowest prices on larger quantities.

Canadian Blue Grows on Dryest Soils

Invaluable for use on steep places or exposed situations. Sow 28 pounds to the acre.

Pound, 85 cents; 3 pounds, \$2.25, postpaid.
Write for our lowest prices on larger quantities.

Prices of Farm, Grain, Clover and Grass Seeds on pages 12 to 16 are subject to change without notice.

846 Rosen Winter Rye

Excellent for grain or Winter cover crop.

An excellent, hardy sort giving satisfaction everywhere. A vigorous grower, producing tall, stiff straw which stands up well, with large grains. The Rosen is a distinct improvement over common rye, and should be more largely grown. Sow $1\frac{1}{2}$ to 2 bushels per acre in September or October north of Virginia; further south as late as November.

Pkt. 10 cts., lb. 30 cts., 3 lbs. 75 cts., postpaid.
Write for our lowest prices on larger quantities.

864 Miracle Winter Wheat

A wonderful stouter producing large crops.

It is a bearded, red grained sort a little larger than the average wheat; and its remarkable stooing habit makes it a heavy cropper. The popular milling sort.

Pkt. 10 cts., lb. 30 cts., 3 lbs. 75 cts., postpaid.
Write for our lowest prices on larger quantities.

865 Red Wave Winter Wheat

A good and reliable yielder; very popular.

A vigorous, tall growing, red grained, bald variety. In favor on account of its hardness, stooing and good yielding qualities. It stands unfavorable weather conditions much better than the average wheat; extremely hardy, giving satisfaction everywhere. The grain is large and plump and well liked by millers.

Pkt. 10 cts., lb. 30 cts., 3 lbs. 75 cts., postpaid.
Write for our lowest prices on larger quantities.

Sow Winter wheat either broadcast or in drills, using $1\frac{1}{2}$ to 2 bushels per acre, in September or October, north of Virginia; further south as late as November.

Red Top or Herd

888 Sudan Grass

864 Miracle Winter Wheat

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 door 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, but will omit it on special request. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen. Fall sowing of grass seed should be done in **September**. Use 1 pound to 300 square feet of ground or 20 pounds (bushel) will sow a plot 100 feet wide and 108 feet long, or 100 pounds (5 bushels) per acre.

Half pound, 30 cents; pound, 55 cents; 3 pounds, \$1.50, postpaid.

Not prepaid, 3 pounds, \$1.15; 5 pounds (peck), \$1.75; 20 pounds (bushel), \$6.75.

884 Quick Results Lawn Grass

A rapid growing velvety green grass.

This mixture is for producing an immediate green-sward that will be followed by a good, permanent sod. It is especially to be recommended for late Fall seeding. 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 lb. 30 cts., lb. 55 cts., 3 lbs. \$1.50, postpaid.

Not prepaid, 3 lbs. \$1.15, 5 lbs. (peck) \$1.75, 20 lbs. (bushel) \$6.50.

886 Maule's Steep Slope Grass

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.

Half lb. 45 cts., lb. 80 cts., 3 lbs. \$2.15, postpaid.

Not prepaid, 3 lbs. \$1.80, 5 lbs. (peck) \$2.25, 20 lbs. (bushel) \$8.50.

885 Maule's Shady Lawn Grass

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. In preparing such places for the reception of grass seeds it is well to use air-slaked lime quite liberally (1 to 2 tons to the acre).

Half lb. 45 cts., lb. 80 cts., 3 lbs. \$2.15, postpaid.

Not prepaid, 3 lbs. \$1.80, 5 lbs. (peck) \$2.25, 20 lbs. (bushel) \$8.50.

887 Maule's "Sunny South" Lawn Grass

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 continual watering a beautiful lawn can be had in the Southern States, where grasses do not usually thrive during the Summer months.

Half lb. 30 cts., lb. 55 cts., 3 lbs. \$1.50, postpaid.

Not prepaid, 3 lbs. \$1.15, 5 lbs. (peck) \$1.75, 20 lbs. (bushel) \$6.75.

Maule's Three Permanent Pasture Mixtures

Best adapted for producing an abundant hay crop or for pasturage.

FOR LIGHT AND SANDY SOILS. Use at the rate of 60 pounds (3 bushels) per acre.

FOR AVERAGE SOILS. Sow at the rate of 60 pounds (3 bushels) per acre.

FOR HEAVY SOILS. Use at the rate of 60 pounds (3 bushels) per acre.

Any of the above Permanent Pasture Mixtures: Not prepaid, 5 pounds (peck), \$1.50; 20 pounds (bushel), \$5.75; 60 pounds (3 bushels), Mixed Grass seeds and 10 pounds Mixed Clover seeds, \$21.00.

Customers Note: We make no charge for bags.

Prices of Farm Grain, Clover and Grass Seeds on pages 12 to 16 are subject to change without notice.

SPRAYERS, DUSTERS, INSECTICIDES, ETC.

Any Articles Wanted but not Offered by Parcel Post Add Postage for the Weights Given
See Parcel Post Rates, page 1

Auto Spray No. 1

Charges in 15 seconds by a few strokes of the plunger. Convenient and durable. Holds $3\frac{1}{2}$ gallons, useful for all liquid solutions, insecticides, whitewash, cold water paints, etc., a practical sprayer for the garden, potatoes, tobacco, small fruits, vineyards, poultry houses, etc. The Auto-Pop nozzle cannot clog and can be regulated to throw any graduation of spray. Weighs 12 pounds packed. Not prepaid. Galvanized steel reservoir, with Auto-Pop nozzle, complete, \$6.50. With brass reservoir and Auto-Pop nozzle, \$9.50.

Extension Pipe.—Made of solid brass, 2 feet in length. Several lengths of pipes may be screwed together and the nozzle elevated for spraying trees, vines, etc. Weighs 1 lb. Not prepaid, 50 cts. 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 cts. each, postpaid.

Prices,
\$6.50
and
\$9.50
Complete

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. Every household certainly has need for this necessary, inexpensive, thoroughly practical sprayer. Made of heavy tin and holds one quart. Parcel post weight, 3 lbs. Not prepaid, 50 cts. each.

Auto Spray No. 25

Capacity, either 1 or 2 quarts.

Compressed Air Sprayer.—This sprayer can be used in the greenhouse, kitchen garden, window garden, or poultry house. Will deliver a continuous spray of all liquid solutions, insecticides and disinfectants. Either 1 or 2 qt., weight 3 lbs. Not prepaid, with 1 qt. galvanized tank, \$1.25; with 1 qt. brass tank, \$1.50; with 2 qt. galvanized tank, \$1.50; with 2 qt. brass tank, \$1.75.

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.

Price, \$2.50 each, postpaid.

Prices on all garden tools, weeders, fertilizers, sprayers, insecticides, etc., are subject to market changes.

OYAMA PLANT FOOD

A WONDERFUL JAPANESE DISCOVERY

Makes Plants Thrive

By using OYAMA on house plants it will keep them in bloom all winter and as green and luxuriant as if grown outdoors in the summer. It will make your flower and vegetable garden wonderfully productive and the envy of your neighbors.

It makes no difference how healthy or delicate your plants may be, OYAMA will bring out new flowers and foliage.

Contains no bone, fish scraps or manure.

Full directions with every package.

Food for Plants, Flowers, Vegetables

Clean, Odorless, Safe to Use

OYAMA is fine for all kinds of plants, ferns, shrubs, roses, bulbs, berries, fruits and flowers. Gives seedlings a wonderful start and produces early vegetables.

The following analysis was made by Cornell University. All soluble and available:

Nitrogen	17.00%
Available Phosphoric Acid	17.35%
Potash	24.52%
House size, makes 6 gallons, 40 cts. each, 3 for \$1.00,	
postpaid.	

Garden size, makes 32 gallons, \$1.25 each, 3 for \$3.00,	
postpaid.	

BugDeathSifter For dusting plants

with dry powder

For applying Bug Death, Slug-Shot, Paris Green, mixed with lime or land 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 lbs. Not prepaid, 75 cts. each.

Mulford Cultures

FOR LEGUMES

For inoculating all Clovers, Vetch, Beans, Peas, Soy Beans and Cow Peas. Be sure to specify which one you want to inoculate, as there is a different culture for each variety.

$\frac{1}{4}$ -acre size 50 cts. each, postpaid; 1-acre size, \$1.50 each postpaid; 5-acre size, \$5.00 each, postpaid.

RAJAH

A Wonderful Insecticide and Disinfectant.

Can be sent by Parcel Post.

Rajah as an insecticide will destroy all germs and insects such as ants, bedbugs, buffalo bugs, flies, mosquitoes, moth, 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, it is non-poisonous to other animals or human beings. As a disinfectant and deodorizer will destroy all germs and odor. It is non-explosive. Not prepaid, $\frac{1}{2}$ pint can, 35 cts.; 1-pint can, 50 cts.; 1-quart can, \$1.00; $\frac{1}{2}$ -gallon can, \$1.75; 1-gallon can, \$2.50; 5-gallon can, \$10.00. If wanted by Parcel Post add postage for the weights given; $\frac{1}{2}$ -pint packed weighs 1 lb.; 1-pint weighs 1 lb.; 1-quart weighs 2 lbs.

FERTILIZERS, INSECT DESTROYERS, Etc.

Any Articles Wanted but not Offered by Parcel Post Add Postage for the Weights Given

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 in-doors 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-oz. cake makes 1½ gallons of prepared solution. 15 cts. each, postpaid, 8-oz. cake makes 4 gallons of prepared solution, 35 cts. each, postpaid.

Red Wing Insect Powder

Can be sent by Parcel Post

For the destruction of chicken

lice, roaches, fleas, bed bugs, ants, cockroaches, 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-ct. size, 30-ct. size, 55-ct. 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-lb. carton with perforated top, 45 cents, postpaid, 1-lb. carton, 25 cents; 5-lb. pkg., 65 cents; 10 lb. pkg., \$1.20.

Larger quantities, write for special prices.

Readeana Insecticide

Can be Sent by Parcel Post

Superior to other insecticides, inasmuch as it is harmless to flowers or vegetables, and still is a great killer of insects of every kind. Especially adapted for cleaning flowers of every kind of insects. 8-oz. can, 60 cents; 24-oz. can, \$1.25, postpaid.

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, 40 cents; 3 lbs., 80 cents; postpaid. Not prepaid, 1 lb., 29 cents; 3 lbs., 45 cents; 5 lbs., 65 cents; 12½ lbs., \$1.40; 100 lbs., \$8.75.

Bug Death Aphis

Can be Sent by Parcel Post

A non-arsenical insecticide and fungicide for many plant-eating and sucking insects in the vegetable garden, flower garden, or house plants. Sure death to lice, aphis, flea beetle, currant worms, etc., also prevents fungus, insuring health to all plants. Apply by dusting. 12-oz. sifter top package, 40 cents, postpaid. Not prepaid, 12-oz. sifter top package, 20 cents; 10 lbs., \$1.40; 80-lb. keg, \$8.75.

Prices on all garden tools, weeders, fertilizers, sprayers, insecticides, etc., are subject to market change

RAT CORN

Can be Sent by Parcel Post

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.

Trial 2-oz. size, 25 cents; regular 4-oz. size, 50 cents; large 13-oz. size, \$1.00; each size postpaid. Not prepaid, 5-lb. pail, \$5.00.

PANMURE PLANT FOOD

Can be Sent by Parcel Post

An absolutely unexcelled fertilizer and is just what is wanted when preparing your ground for planting your Midsummer and Fall bulbs and plants, Fall garden, both flower and vegetable; also excellent for all Fall sown grain, seeds, clover, grasses, etc. Directions for using with every package. Window Garden package, nearly a pound, 25 cents, postpaid. Not prepaid, 5 lbs., 40 cents; 10 lbs., 75 cents; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00; 200 lbs., \$7.50; 500 lbs., \$17.00; 1000 lbs., \$30.00; ton (2000 lbs.), \$56.00.

STIM-O-PLANT

Can be Sent by Parcel Post

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 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.

PULVERIZED SHEEP MANURE

Can be Sent by Parcel Post

This pure natural manure is immediately effective, unequaled for mixing with the soil. Excellent for the flower or vegetable garden, potted plants, lawn, outdoor plants, shrubbery, and small fruits. Not prepaid, 5 lbs., 40 cents; 10 lbs., 70 cents; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$15.00; ton (2000 lbs.), \$52.00.

BONE MEAL

Can be Sent by Parcel Post

For top dressing to lawns, pastures and meadows, also for use in the vineyard and about fruit trees and bushes. Use 600 to 800 lbs. per acre.

Not prepaid, 5 lbs., 40 cents; 10 lbs., 75 cents; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00; 200 lbs., \$7.50; 500 lbs., \$17.00; 1000 lbs., \$30.00; ton (2000 lbs.), \$56.00.

Jumbo

Insect Powder Gun

Can be Sent by Parcel Post

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.

Spring Tooth Magic Weed 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, 5¼-inch handle, 30 cents each, postpaid.
 " B, without blade, 18-inch handle, 35 cents each, postpaid.
 " C, without blade, 5¼-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, are sent at purchaser's expense. If wanted by parcel post, send postage for the weight given.

Columbia Healing Powder

Excellent for Man or Beast

A wonderful healing agent. Simply sprinkle on the sore, powder does the rest. It will take but two or three days to heal up the worst case of sore back or shoulders of horses or cattle. Excellent for all cuts. 4-ounce can, 45 cents; 10-ounce can, 75 cents, postpaid.

Key Duster Gun

Can be Sent by Parcel Post

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	
		Each	Per doz.
For vegetable and small fruit,	B. A.	\$0.18	\$2.00
For flowers and shrubs,	Osiforo	.18	2.00
For fruit, vegetable nearly ripe,	Hellebore	.22	2.50
For aphids and soft body insects,	Kaphis	.18	2.00
For Orchard fruit,	L. A. S.	.18	2.00

In ordering state which cartridge is wanted.

Key Duster Gun (length 36 inches; diameter 2½ inches).

Not prepaid, \$3.00; parcel post weight 4 lbs. Add postage if wanted by parcel post.

Masters' Rapid Plant Setter

Can be Sent by Parcel Post

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 and makes a better quality crop. Weight 8 pounds, packed for parcel post or express.

Not prepaid, \$6.00 each.

Tree Tanglefoot

Can be Sent by Parcel Post

Tree Tanglefoot is a sticky compound similar to that used in making fly paper. It is easily applied and is the most effective and economical protection for fruit, shade and ornamental trees against all crawling insects, such as caterpillars, canker worms, tussock moths, climbing cut worms, brown-tail moths, gypsy moths and ants.

One pound makes about 10 lineal feet of band. One application remains sticky three months and longer. Remains effective rain or shine. Won't soften, won't run or melt. No mixing required; use exactly as prepared. Applied with a wooden paddle. Will not injure trees.

1 lb. can, 70 cents, postpaid.

Not prepaid, 1 lb. can, 50 cents; 5 lb. can, \$2.25; 10 lb. can, \$4.25; 20 lb. can, \$8.00; 25 lb. pail, \$9.75.

Key Duster Gun

Prices of all garden tools, weeders, fertilizers, sprayers, insecticides, etc., are subject to market changes.

INSECT DESTROYERS AND FUNGUS REMEDIES

Protect your vegetables, flowers, fruits, trees and shrubbery from insects and blight by spraying or dusting. All preparations listed on pages 18, 19 and 20 are the very best; directions for their use plainly printed on each package.

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 pound makes 15 to 25 gallons of solution. By express or freight, not prepaid, 1/2 lb. 35 cts., 1 lb. 65 cts., 5 lbs. \$3.00, 10 lbs. \$5.00.

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 pound makes about 12 gallons. By express or freight, not prepaid, 1-lb. can 40 cts., 5-lb. can \$1.75, 10-lb. can \$3.00.

Bordeaux Mixture, Powdered

Can be sent by 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 pound to about 8 1/2 gallons water. Not prepaid, 1/2 lb. 30 cts., 1 lb. 55 cts., 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 pound to about 4 gallons water. Not prepaid, 1-lb. can 35 cts., 5-lb. can \$1.50, 10-lb. can \$2.75.

Bordo Lead, Paste

Cannot be mailed

Insecticide and fungicide—two sprays in one. Best spray for gardens. Arsenate of Lead combined with a special 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. Best crop insurance. One pound makes about 3 1/2 gallons. By express or freight, not prepaid, 1-lb. can 40 cts., 5-lb. can \$1.75, 10-lb. can \$3.00.

Kerosene Miscible Oil

Cannot be mailed

Especially valuable against soft-bodied, chewing or sucking insects. Can be used on practically all insects for which nicotine is employed. For woolly aphid on Apple and thorn, it is much more effective than Nicotine. Contains 80 per cent kerosene. Dilute 1 part oil to 16 parts water. By express or freight, not prepaid, Pint can 40 cts., quart can 70 cts., gallon can \$1.75.

Powdered Hellebore

Can be sent by Parcel Post

Thoroughly reliable for killing Curant 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. Not prepaid, 1/2 lb. 35 cts., 1 lb. 65 cts., 5 lbs. \$3.00.

Cut Worm Killer

Can be sent by Parcel Post

For use as killing 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. One pound is sufficient for 75 to 100 hills. Not prepaid, 1 lb. 35 cts., 5 lbs. \$1.50, 25 lbs. \$5.00.

Key-Cide Powder

Cannot be mailed

Combined insecticide and fungicide. Kills bugs and prevents blight, rot, mildew and fungus in one spraying operation. Can be used for wet spraying or dry dusting. Can be used for fruits, vegetables or flowers. Best complete dust or spray for gardens. One pound makes about 7 gallons. By express or freight, not prepaid, 1/2 lb. 35 cts., 1 lb. 65 cts., 5 lbs. \$3.00, 10 lbs. \$5.00.

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, 1/4 lb. 20 cts., 1/2 lb. 35 cts., 1 lb. 65 cts., 5 lbs. \$3.00, 14 lbs. \$7.00, 28 lbs. \$13.50.

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, 65 cts.; 1-gal. can, \$1.65; 5 gals., \$6.50; 50-gal. barrel, \$45.00.

Dry Lime Sulfur

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 3 1/2 to 5 gallons. Not prepaid, 1 lb. 40 cts., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$5.50.

Prices on all garden tools, weeders, fertilizers, sprayers, insecticides, etc., are subject to market changes.

MAULE'S HARDY ANNUAL and PERENNIAL FLOWER SEEDS

Seeds of many varieties of annuals may be sown in the open ground, several times during the season for a succession of flowers; the following if sown as late as the **15th of July**, will flower from September until frost. In the South, they will withstand the Winter if given a slight covering during extreme weather, and furnish earlier and larger blooms than Spring-sown seed.

For complete list and full descriptions see our 1922 seed book.

Full Cultural Directions are plainly printed on all our flower seed bags.

Please order all flower seeds by correct number and name. It will save both of us trouble.

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. Plants will flower and die in the one season.

914 Alyssum, Little Gem.

1424 Larkspur, Double Stock Flowered

1968 Verbena, Extra Large Flowering

No.

ALYSSUM. Valuable for borders or bedding.

914 Little Gem. Very dwarf; fragrant white flowers.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

918 Sweet. The well-known sort. Flowers white.

Pkt. 10 cts., $\frac{1}{4}$ oz. 20 cts., oz. 50 cts.

CALENDULA. Excellent for cut flowers.

1161 Mixed. All the double sorts in a mixture.

Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts.

CALLIOPSIS. Will thrive anywhere.

1165 Tall Mixed. The most desirable sorts and colors.

Pkt. 10 cts., $\frac{1}{4}$ oz. 20 cts., oz. 60 cts.

1168 Dwarf Mixed. From 6 to 8 inches high.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

CANDYTUFT. Fine for borders or edgings.

1776 Empress. Large spikes of pure white flowers.

Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts.

1183 Hyacinth Flowered. Immense pure white trusses.

Pkt. 10 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts.

1185 Mixed. All shades and varieties in a mixture.

Pkt. 10 cts., oz. 25 cts.

ESCHSCHOLTZIA. Profuse blooming.

1325 Mixed. Finely cut foliage and cheerful blossoms.

Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts.

GLOBE AMARANTH. Clover-like flowers.

1356 Fine Mixed. White, purple, striped, etc.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

HELICHRYSUM. (Straw Flower).

1374 Tall Double Mixed. Flowers, of various colors.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

No.

LARKSPUR. Especially valuable for cutting.

1424 Mixed Colors. Rich mixture of all colors.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

MARIGOLD. Showy in beds; fine for cutting.

1452 French Mixed. Grow 12 to 15 inches high.

Pkt. 10 cts., $\frac{1}{4}$ oz. 20 cts., oz. 60 cts.

1456 African Mixed. Bushy plants $2\frac{1}{2}$ to 4 feet high.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

MIGNONETTE. Of the easiest culture.

1472 Defiance. Reddish colored flowers; fragrant.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

1473 Sweet Scented. Old-fashioned favorites.

Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 50 cts.

NASTURTIUM. Our most popular plants.

1535 Tall Mixed. A very good mixture of all colors.

Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.

1558 Dwarf Mixed. Desirable for borders, pots, etc.

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

PHLOX DRUMMONDII. Very showy.

1654 Finest Mixed. Excellent for garden or pot use.

Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts., $\frac{1}{4}$ oz. 40 cts., oz. \$1.50.

VERBENA. Extra Large Flowering. Unexcelled for size, beauty and richness of color.

1968 Finest Mixed. White, scarlet, pink, purple, etc.

Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts., $\frac{1}{4}$ oz. 40 cts., oz. \$1.50.

ZINNIA. New Giant Flowering. Perfect form, double and immense in size.

2054 Mixed Colors. Rich and beautiful colors.

Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts., $\frac{1}{4}$ oz. 40 cts., oz. \$1.25.

HARDY PERENNIALS—For Summer and Fall Sowing

Seeds of the following varieties may be sown any time during the **Summer or early Fall** in the garden or coldframe to produce plants that will flower the next season, and continue to bloom each succeeding year. Transplant before frost where intended to remain. During the winter 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.

896 Achillea, The Pearl

No.

ACHILLEA. 2 feet tall.

896 The Pearl. Blooms early bearing double white flowers.
Pkt. 15 cts., $\frac{1}{8}$ oz. \$1.00.

ALYSSUM. 9 inches high.

916 Saxatile Compactum. Early. Bright golden yellow flowers.
Pkt., 10 cts., $\frac{1}{4}$ oz. 30 cts.

AQUILEGIA. 2 to 3 feet. Blooms in May and June.

958 Long-Spurred Hybrids. A wide range of colors.

Pkt. 15 cts., $\frac{1}{8}$ oz. 40 cts.

960 Finest Double Mixed. Flowers in various shades.

Pkt. 10 cts., $\frac{1}{4}$ oz. 30 cts.

COREOPSIS. 2 feet high. Blooms all summer.

1254 Harvest Moon. Golden-yellow.
Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts.

958 Aquilegia,
Long Spurred Hybrids Mixed

No.

DAISY, height $2\frac{1}{2}$ feet. Blooms freely for several months.

1283 Shasta. Pure, glistening white.

Pkt. 15 cts., $\frac{1}{8}$ oz. 50 cts.

DELPHINIUM, 3 feet or more. Flowers freely during the summer.

1288 Belladonna Hybrids. Contains all shades from the palest to the darkest blue.

Pkt. 15 cts.

1290 Belladonna. Turquoise-blue. Rich, handsome and attractive.

Pkt. 20 cts.

DIANTHUS, 12 to 15 inches high. Blooms during May and June.

1310 Plumaris Double and Single Mixed. Many colors and markings.

Pkt. 10 cts., $\frac{1}{8}$ oz. 35 cts.

1310 Dianthus, Plumaris, Double
and Single Mixed

No.

GAILLARDIA, 2 feet high. Bloom early in the summer and continue profusely until frost.

1341 Fine Mixed. All varieties.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts.

GYPSOPHILA, 2 feet high. Blooms in July and August.

1371 Paniculata. Misty white panicles; fine for bouquets.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts.,
oz. 75 cts.

HIBISCUS, 4 to 6 feet high. Blooms from July to frost.

1382 Hardy Marvel. Showy ornamental. Mixed colors.

Pkt. 10 cts., $\frac{1}{4}$ oz. 30 cts.

For a complete list and full descriptions of all flower seeds, see our 1922 Seed Book.

1311 Digitalis, Gloxiniaflora

1288 Delphinium, Belladonna Hybrids
No.

DIGITALIS, 3 to 5 feet high. Blooms in June and July.

1311 Gloxiniaflora. Handsomely marked and finely spotted flowers.

Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts., $\frac{1}{4}$ oz. 40 cts.

1312 Very Fine Mixed. All colors.

Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts.

Maule's Hardy Perennial Plants

We can supply choice, well-grown plants, direct from The Maule Seed Gardens, Newfield, N. J.

For varieties, see page 27.

HARDY PERENNIALS, Continued

1390 Hollyhock, Double Fine Mixed

No. **HOLLYHOCK**, 6 feet high. Bloom in July; attractive.

1386 Double White.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1387 Double Yellow.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1388 Double Rose.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1389 Double Scarlet.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1390 Double Fine Mixed.
Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts.

1391 Allegheny. Finely fringed, cut and curled flowers 3 to 5 inches in diameter; many colors.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1396 Single Mixed. Many prefer the single flowering hollyhocks. Their artistic blooms include a great variety of colors.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

IRIS, Japanese. In June and July bears showy spikes of large flowers in very rich and varied colors.

1411 Mixed Colors.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1174 Campanula, Medium Mixed

1491 Myosotis, Royal Blue

No. **MYOSOTIS**, 6 to 12 inches. Blooms extremely early.
1491 Royal Blue.

Pkt. 10 cts.

1664 Poppy, Oriental Perennial Hybrids

1938 Sweet William, Single Mixed

No. **PLATYCODON**, 2 to 3 feet high. Blooms from July until October.

1662 Mariesi. Rich violet blue.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

POPPY, 2 to $2\frac{1}{2}$ feet high. Bloom in May and June.

1664 Oriental Perennial Hybrids. Colors range from soft flesh and rose to brilliant scarlet.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

SWEET WILLIAM, height 1 to 2 feet. Blooms during June and July.

1934 Pink Beauty. Exquisite shade of salmon pink.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1935 Scarlet Beauty. Rich, deep scarlet; very striking.
Pkt. 10 cts., $\frac{1}{8}$ oz. 30 cts.

1936 Double Mixed. All shades and markings.
Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts.

1938 Single Mixed. Rich and beautiful colors. Large flowers.
Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts.

1940 Maule's Special Mixture. Double and single mixed.
Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts.

BIENNIALS

The plants require protection during the Winter. They will bloom and die the following season. Seed should be sown every year to have flowering plants each season.

No. **CAMPANULA**, height 2 feet. Blooms in July. Large, bell-shaped flowers in the greatest profusion.

1173 Cup and Saucer. Colors are blue, rose, lilac, white and striped, in a grand mixture. Very attractive.
Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts.

1174 Medium, Single and Double Mixed. Beautiful bell-shaped flowers of pink, white and blue which we offer in a mixture.
Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts.

DAISY, not over 6 inches high. One of the earliest spring flowers. Fine for edgings and borders.

1282 Double Mixed, pink and white.
Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts.

For a complete list and full descriptions of all flower seeds, see our 1922 Seed Book.

1282 Daisy (Bellis), Double Mixed

MAULE'S GIANT PANSIES

For early Spring blooming, Pansy seed should be sown from **July** to **September** in the open ground or coldframe. As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand nine inches apart in the rows. They are quite hardy, but recommend giving them a slight protection with straw, leaves or coarse litter during the Winter. Pansies demand good soil, thriving best in a cool, moist but well drained position.

1614 MAULE'S PRIZE MIXED

Giant Pansies

A carefully prepared mixture of all the richest, handsomest and largest Pansies known, in a full range of colors. Look for blossoms $2\frac{1}{2}$ to $3\frac{1}{2}$ inches across, of perfect texture, embracing an endless variety of colors.

Year by year we watch the productions of American and European specialists and secure everything truly meritorious for incorporation into our prize mixture. All the types that are really desirable will be found in Maule's Prize Mixture which is largely grown for exhibition purposes.

Packet, 25 cts.,
 $\frac{1}{8}$ oz. \$1.50 $\frac{1}{4}$ oz.
 \$2.75, Oz. \$10.00.

Packet
25 cents

Packet
25 cents

1600 Maule's Giant Phenomenal

The wonderful size, colors and veinings of this large pansy are unsurpassable

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.

Pkt. 20 cts., $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75, oz. \$6.00.

1606 Bugnot's Giant Superb Blotched

Petals handsomely blotched and bordered with light colors; shades of red, bronze, reddish cardinal, and reddish-brown predominating. The handsome blossoms are large and distinct.

Pkt. 15 cts., $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75, oz. \$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 pencilings. Splendid in every way.

Pkt. 15 cts., $\frac{1}{8}$ oz. 60 cts.; $\frac{1}{4}$ oz. \$1.00, oz. \$3.50.

MAULE'S BEDDING PANSIES

The flowers are not of the largest type, but are robust and free flowering.

1634 Extra Fine Mixed Pansies

All the costly European varieties of the finest type, including a wide variety of richest colors in this mixture.

Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts., $\frac{1}{4}$ oz. 85 cts., oz. \$3.00.

For a complete list and full description of all Pansies and other flower seeds, see our 1922 Seed Book.

MAULE'S GIANT SPENCER SWEET PEAS FOR FALL SOWING

Sweet Peas sown in November and given protection as soon as the ground freezes, will become well rooted and produce earlier and finer blooms for a longer period than Spring-sown seed. In frostless localities they may be sown the last of September or early October.

- No.
1840 Alfred Watkins Spencer. A pleasing shade of pale lavender. Pkt., 10 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$2.00, postpaid.
1865 Fiery Cross Spencer. Brilliant orange scarlet of large size. Pkt., 10 cts.; $\frac{1}{2}$ oz., 40 cts.; oz., 75 cts., postpaid.
1874 Hercules Spencer. The large flowers are a pale rosy pink. Pkt., 10 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$2.00, postpaid.
1876 Illuminator Spencer. Deep, bright cerise salmon on cream. Pkt., 10 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$2.00, postpaid.
1879 Jean Ireland Spencer. Cream buff margined carmine rose. Pkt., 10 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$2.00, postpaid.
1880 King White Spencer. The best and largest pure white. Pkt., 10 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$2.00, postpaid.

One packet each of the above 6 Newer Giant Spencer Sweet Peas for only 50 cts., postpaid.

1879 Sweet Pea, Jean Ireland Spencer

1922 MAULE'S BEST GIANT SPENCER SWEET PEA MIXTURE

This mixture has been made by us from the finest named, true, large flowering Spencer varieties. In a wide range of colors.

Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50, postpaid.

MAULE'S FRAGRANT PEONIES THE NATIONAL FLOWER FOR DECORATION DAY

We are now booking orders for delivery during September and October, the best time to set Peonies out. Cultural directions sent with every order

Peonies are too well known to require description. They are perfectly hardy, will thrive in almost any location. When once planted will increase in beauty each year.

Peony, Festiva Maxima, The Most Popular White

DUCHESS DE NEMOURS

Guard petals white, center lemon-yellow, which gradually fades to white. Very early, and an extra fine flower on long, strong stems; a sure bloomer.

75 cts. each, 3 for \$2.00, postpaid.

EDULIS SUPERBA

Bright mauve pink. Strong, upright; very free bloomer. One of the very best pinks for Decoration Day.

\$1.00 each, 2 for \$1.75, postpaid.

FELIX CROUSE

One of the best reds. Large, globular shaped bloom of brilliant, dazzling red with ruby flamed center.

\$1.00 each, 2 for \$1.75, postpaid.

FESTIVA MAXIMA

The most popular white. Pure white center, prominently flecked crimson; outer petals sometimes faint lilac-white on first opening. Early.

75 cts. each, 3 for \$2.00, postpaid.

MARGUERITE GERARD

Very large bloom with broad petals; flesh color, changing to a very soft fleshy-white; creamy-white center. Exquisite free flowering peony and very rare.

\$1.25 each, 3 for \$3.50, postpaid.

For \$2.50

we will send, postpaid, one each of Edulis Superba, Felix Crousse and Festiva Maxima Peonies.

For \$4.25

we will send, postpaid, one each of the above 5 named gorgeous peonies.

MAULE'S HARDY ROOTS for FALL PLANTING OUTDOORS

We recommend the planting of hardy roots in the Fall as well as in the Spring. Place your order early; we will book it for delivery after October 15th which is the proper time for outside Fall planting.

JAPANESE IRIS, MIXED

Japanese Iris are perfectly hardy and will succeed in almost any soil or position. They begin flowering about the middle of June and continue for five or six weeks. The flowers are enormous and fine for cutting. We offer all colors in a grand mixture.

25 cts. each, 3 for 60 cts., \$2.25 per doz., postpaid.

Platycodon, Mariesi

Dwarf Chinese Bell Flower

A low-growing, bushy plant, producing bell-shaped flowers of a lovely violet hue. Perfectly hardy. Branching spikes, 2 to 4 feet high which furnish large, showy flowers continuously from July until frost.

25 cts. each, 3 for 60 cts., \$2.25 per doz., 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 marvelous in their delicacy of structure and colorings.

By mail, postpaid
Each | Doz.

Halfdan. Rich, creamy white, very large.....	\$0.25	\$2.50
Helge. Deep yellow, handsome.....	.30	3.00
Midnight. A rich deep purple.....	.25	2.50
Pallida Her Majesty. Deep rose.....	.35	3.50
Pallida Mandaliscae. Blue lavender.....	.30	3.00
Choice Mixture. All kinds and colors.....	.15	1.50

Golden Crown Lily

Golden Crown Lilies are perfectly hardy and will succeed anywhere. They are among the most satisfactory plants for ordinary garden culture. They are not adapted to growing in pots. Flowers are large; color is golden yellow with a carmine ring toward the center.

25 cts. each, 3 for 60 cts., \$2.25 per doz., postpaid.

Hibiscus, Hardy Marvels

Showy, ornamental shrub with handsome green foliage, bearing in profusion throughout the Summer large bright flowers, measuring 8 to 10 inches across. Perfectly hardy and especially suited for garden effect. Not adapted to pot growing. Mixed colors.

35 cts. each, 2 for 60 cts., \$3.25 per doz., postpaid.

Rudbeckia, Golden Glow

One of the best yellow flowers ever introduced, and is now universally grown. It is herbaceous (not shrubby), dying to the ground after frost, but is perfectly hardy. It attains a height of 6 to 8 feet, and produces a wealth of yellow flowers 2 to 3 inches across, as double as a Rose. Very suitable for cut flowers.

20 cts. each, 3 for 50 cts., \$1.75 per doz., postpaid.

Delphinium

Sweet William

Digitalis

HARDY PERENNIALS OLD-FASHIONED GARDEN FLOWERS

FIRST COST THE ONLY COST—ONCE PLANTED THEY ARE THERE TO STAY

PRICES: All varieties listed on this page, unless otherwise noted, 25 cts. each, \$2.50 per doz., postpaid. By express, or parcel post, not prepaid (see note below) \$16.00 per 100.

We can ship any of the plants listed on this page at once—except *Myosotis* and *Cornflower* *Asters*—which will be ready about October 1st.

Aquilegia (Columbine). In mixed colors of the new **Long Spurred Hybrids**. This new strain is quite distinct, having broader petals and longer spurs than the older varieties. See description Maule Seed Book for 1922. Attain a height of 2 to 3 feet.

Burbank's Shasta Daisy Grown by Luther Burbank, the great plant specialist. Begins to bloom early in Summer and continues the whole season; splendid, large, showy flowers of pure, glistening white; entirely hardy.

Campanula (Canterbury Bells). Also known as Bellflower or Blue Bells. Large, medium, single and double flowers of blue and white. Height, about 2 feet.

Coreopsis, **Harvest Moon**. Emblem flower of the International Sunshine Society. Flowers of rich golden yellow on stems 2 to 3 feet long. They remind one of a yellow Cosmos.

Cornflower Aster (*Stokesia cyanea*). Grow 18 to 24 inches high, branch freely and are covered from July to October with fine, large blooms. Our collection includes shades of pink, violet, lavender, white and blue. Sold in mixed colors only.

Delphinium (Hardy Larkspur). (See cut above.) We offer plants of our famous *Belladonna* hybrids, the finest strain ever produced. Massive spikes of large flowers, mostly in the lighter shades of blue. Grow 3 to 4 feet in height.

Dianthus (Hardy Garden Pinks). Sold in mixed colors only; single and double flowering. Grand array of all shades and markings.

Digitalis (Foxglove). (See cut above.) The bold pointed racemes of cone-shaped flowers are very odd and attractive. Mixed colors only. Grow 3 to 4 feet.

English Daisy A low-growing plant much used for effective edgings and borders. Flowers pink and white. Fine for bouquets. Nice plants, 75 cts. per doz., \$4.00 per 100, postpaid.

Gaillardia (Blanket Flower). Large, gorgeously colored flowers, dark red, finely marked with rings of scarlet and crimson. Exceedingly beautiful. Grow 1 to 2 feet in height.

Gypsophila (Baby's Breath). Small, dainty, white flowers, like charming little rosettes, produced in great masses on delicate, long stems.

Hollyhock, **Double**. Its long spikes of short-stemmed, Rose-like flowers are particularly well suited to plant against the wall or fence, or in the background of a hardy perennial border. Four best colors; yellow, scarlet, white and rose. They grow to a height of 6 feet or more.

Myosotis (Forget-Me-Not). One of the daintiest of the old favorites. Dwarf, compact plants covered with a profusion of beautiful blue flowers.

Sweet William (*Dianthus barbatus*). (See cut above.) The most satisfactory of all hardy garden Pinks. We offer the latest improved strains in mixed colors including both single and double varieties.

EXPRESS SIZE PLANTS

Listed on pages 28, 29, 31 and Roses on third cover page.

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.

Honeysuckle Heckrottii

Dutchman's Pipe

Ampelopsis Veitchii

MAULE'S HARDY VINES

Ready for delivery about October 25th, which will be the proper time to plant. Order at once and we will book your order to go forward at that time.

HONEYSUCKLES

Provide abundant bloom and a delightful fragrance

Everblooming Heckrottii. Color is crimson carmine on the outside of the flower, which contrasts beautifully with the golden apricot of the inside as the flower opens.

The Beautiful Halliana. This variety is intensely sweet-scented. 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 flowers and sweet-scented.

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 rock-work, walls, etc. Flowers coral red.

Any of the above, 30 cts. each, postpaid; by express not prepaid, 2-year size, 45 cts. each; 3-year size, 65 cts. each. Express size may also be forwarded by Parcel Post, you to pay postage. See note on page 27.

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 cts.; 2-year size, 50 cts.; 3-year size, 60 cts. each, postpaid.

MAGNIFICENT WISTARIAS

Beautiful, sturdy, rapid growers

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 cts. each, according to size. We cannot supply small size Wistarias. By express, not prepaid, one each of the above three, 40-ct. size, \$1.05; in largest size, \$2.00. If wanted by Parcel Post, you to pay the postage. See note page 27.

BIGNONIA GRANDIFLORA

(The Mammoth-Flowered Trumpet Creeper)

Will climb 8 to 10 feet in a season. Bears immense quantities of great orange-red trumpet-shaped flowers during July and August. We have mail size plants only. 40 cts. each, 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 cts. each, postpaid; 2-year size, 40 cts.; extra strong, 2-year size, 60 cts. each, postpaid.

American (Ampelopsis Quinquifolia). The true Virginia Creeper, hardy and noted for its brilliantly colored foliage in Autumn. 25 cts. each; 2-year size, 40 cts. each; 3-year size, 60 cts. each, postpaid.

Hardy English Ivy. 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. 30 cts. each, 2-year size, 40 cts. each, postpaid.

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. 35 cents each, 2-year size, 60 cts. each, postpaid. By express or parcel post, see note page 27, not prepaid, 3-year size, 75 cts. each.

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 cts. each, postpaid; larger size, 60 cts. each, 6 for \$3.00, 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. Strong plants, 40 cts. each, postpaid; by express, not prepaid, extra size, 60 cts. each. The express size may also be forwarded by Parcel Post, you to pay the postage. See note on page 27.

Everblooming Hardy Butterfly Bush

Deutzia Pride of Rochester.

tinged bluish. Blooms profusely. Grows 4 to 6 feet. Flowers double pure white.

Deutzia Gracilis.

The pure white, bell-shaped flowers literally cover this compact, low growing shrub. Blooms in May. Grows 2½ to 3 feet.

Forsythia Golden Bells.

Bright golden-yellow flowers. One of the first to bloom in the Spring. Blooms in April. Grows 5 to 6 feet.

Japan Snowball

(*Viburnum plicatum*). Bears pure white, globular flowers like real snowballs. Grows to 6 feet and over. We can also furnish large specimen plants of this at \$1.00 each.

Mock Orange

(Single *Philadelphus*). Flowers like orange blossoms, creamy white, deliciously fragrant, borne

all over the bush. Blooms in May. Grows 8 to 10 feet.

Spiraea Anthony Waterer.

The perpetual blooming red *Spiraea*.

Blooms at intervals all Summer and Fall. Grows 2 to 3 feet.

Spiraea prunifolia

(Bridal Wreath). Bears masses of white flowers, like little roses, on al-

most the entire length of the branches. Blooms in early Spring.

Weigela Eva Rathke.

Flowers are crimson, with creamy markings, borne in

early Summer in great profusion. Blooms continuously. Grows 5 to 8 feet.

Hardy Hydrangeas.

Everblooming. (Snowball Hydrangea.) Snow white blossoms of good

size, in panicle form. Habit excellent. Blooms almost entire season. Hardy. 50 cts. each, postpaid, by express or parcel post; not prepaid, 2-year size, 75 cts. each; 3-year size, \$1.00 each.

Hydrangea 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. 50 cts. each, postpaid; by express or parcel post, not prepaid, extra, 2-year size, 75 cts. each; 3-year size, \$1.00 each.

HARDY

ORNAMENTAL SHRUBBERY

For Fall Planting

PRICES: All shrubs on this page (except the Hydrangeas), 35 cts. each, postpaid. By express, or parcel post (see note, page 27), not prepaid, 2-year size, 60 cts. each; 3-year size, 75 cts. each.

Everblooming Butterfly Bush (*Buddleia vari-*

abilis magnifica). The above name was applied to them because they attract Butterflies in large numbers, particularly the large and gorgeously colored ones which swarm about them as though vying with them in brilliancy of color. They produce 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.

Double Althæas

Bloom profusely during July and August. Grow 6 to 8 feet.

Althæa Banner. Flowers richly striped with pink and crimson.

Althæa Bicolor. Large, double white flowers with red center.

Althæa Jeanne d'Arc. Flowers double as a Rose; large and pure white.

SPECIAL OFFER: One each of the three Althæas, \$1.00 postpaid, by express or parcel post (see note, page 27), not prepaid, in 2-year size, the three, \$1.70; in 3-year size, the three, for \$2.00.

IMPORTANT. All the hardy shrubs on this page will be ready for delivery about October 25th, which will be the proper time to plant. Send your order at once and we will book it and send at that time.

You should have every one of these beautiful shrubs blooming in your garden early next Spring and Summer.

Jeanne d'Arc Double Althæa

MAULE'S Ornamental Hedge Plants

Japan Barberry (Berberis Thundergii)

HARDY EVERYWHERE

Ready for delivery October 15th.

Japan Barberry is the ideal shrub and hedge plant, gracefully beautiful in summer, with its arching thorny branches thickly covered with small, fine, rich green leaves, which change in the autumn to a unique fiery crimson. Our stock is grown from cuttings and produces a uniform, shapely hedge.

Barberry makes a lovely hedge when allowed to grow without trimming (see cut), but it can be trimmed without injury at any season and kept in formal shape.

Do not confuse this with the Common Barberry (*Berberis vulgaris*). The latter is a host-plant for wheat-solately safe for yourself and for the wheat crop. It is rust and therefore has been ordered destroyed by the Federal Government. But the **Japan Barberry** is ab-recommended by Uncle Sam.

PRICES JAPAN BARBERRY

By express, not prepaid

Grade	Quantities	
	100	1000
9 to 12 inches	\$20.00	\$180.00
12 to 18 inches	30.00	250.00
18 to 24 inches	40.00	325.00
2 to 3 feet	50.00	400.00

25 at 100 rate, 250 at 1000 rate, by express only

Japan Barberry makes a chicken-proof hedge

California Privet THE BEST HEDGE PLANT

Absolutely Free from Insects

Remove the unsightly fence. Increase the value of your property by planting a California Privet hedge. It will do almost as well on poor soil as on good, in all situations and under all conditions.

It is a vigorous grower, with leaves of a good rich shade of green, almost an evergreen, the leaves (in the latitude of Philadelphia) remaining on the branches until almost Christmas.

Insects never attack it, and it never grows dull, but holds its beautiful green foliage throughout the season.

California Privet may be planted in a single row 6 inches apart, but for a more compact hedge, plant in a double row 6 inches apart and 3 inches each side the line.

We have a fine lot of good, strong, well-rooted plants to offer at the following prices, by express, not prepaid.

Grade	Quantities	
	100	1000
12 to 18 inches	\$5.00	\$40.00
18 to 24 inches	6.00	50.00
2 to 3 feet	8.00	70.00
3 to 4 feet	9.00	80.00

25 at 100 rate, 250 at 1000 rate, by express only

Privet plants for fall planting ready for delivery, October 15th.

All these plants will be trimmed back, ready for planting, before shipping, to save space in packing and cost of transportation.

A California Privet Hedge is a good investment, requires little attention, and may be kept at any height desired.

MAULE'S POT PLANTS

Make Cheerful Windows During Winter Months

May Be Planted Any Time—We Can Fill Orders For These At Once

WEeping LANTANA

Mrs. McKinley. The Weeping Lantana. Clear pink flower. It is a short trailer, especially suited to baskets, etc. Always in bloom. 25 cts. each, postpaid.

FOUR CHINESE HIBISCUS

Producing flowers of large size and brilliancy

Any of these 35 cts. and 60 cts. each, according to size, postpaid

Peach Blow. A rapid, erect grower; immense double flowers of a bright rich pink, with crimson center.

Grandiflora. Rose pink; large, single flowers. Exceptionally fine and very free blooming.

Viola. Very large, double flowers. Soft, rosy-carmine, shaded violet.

Versicolor. Bright red, large, single flowers, striped with white; very striking.

THREE FINEST DOUBLE GERANIUMS

We offer these in small, well rooted plants only.

Any of these geraniums 25 cts. each; \$2.50 per doz.; postpaid. One plant each of the following three double geraniums 70 cts., postpaid.

Beaute Poitevine. One of the best semi-double, light salmon pink bedders in existence; enormous quantities of flowers.

Queen of Crimsoms (S. A. Nutt). One of the best dark crimson sorts. Large, bold, abundant flowers.

LaFavorite. Pure white; elegant flower of surpassing beauty.

Dwarf Otaheite Orange Bears Well

THE GREAT AMERICAN WONDER LEMON

Will 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 and very sweet, like orange blossoms; the leaves are thick, glossy green, and shine as if varnished. Nice Mailing Plants; 35 cts. each and 60 cts. each, postpaid. Larger plants, by express, not prepaid, 75 cts., \$1.00, \$1.50 and \$2.00 each. Express size may also be sent parcel post, postage collect (see note on page 27).

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 cts. and 60 cts. each, postpaid. Larger plants, by express, not prepaid, 75 cts., \$1.00, \$1.50 and \$2.00 each. Express size may also be sent by parcel post, you to pay the postage on delivery (see note page 27).

MAULE'S MAGNIFICENT HOUSE FERNS

Any window which has of light but little or no direct sunlight will suit Ferns; strong sunlight injures the delicate fronds.

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 cts. each, postpaid; by express, or Parcel Post (see note page 27, not prepaid, extra sizes, 35 and 50 cts. each.

ASPARAGUS Sprengeri (Emerald Feather). Valuable for vases and hanging baskets. A strong, vigorous plant, very easily grown and requires little care. 25 cts. each, postpaid; by express or Parcel Post (see note page 27, not prepaid, extra sizes, 35 and 50 cts. each.

SILVER FERN. Large, bold foliage; variegation of silver white on each frond. 25 cts. each, postpaid.

WHITMANII FERN. Fronds graceful and very dense. 35 cts. each, postpaid; by express or Parcel Post (see note page 27, not prepaid, 50 and 75 cts. each.

BOSTON FERN. A beautiful fern for growing in pots, vases or baskets. 35 cts. each, postpaid; by express or Parcel Post (see note page 27, not prepaid, extra large plants, 50 and 75 cts. each.

MAIDEN-HAIR FERN. Always in demand for table and house decoration. Graceful in appearance. 35 cts. each, postpaid.

PHILADELPHIA LACE FERN. The pinnae are so finely divided that it resembles a piece of fine lace. 25 and 35 cts. each, according to size, postpaid; by express or Parcel Post (see note page 27, not prepaid, extra large plants, 50 and 75 cts. each.

SCHOLZELII FERN. A dwarf plant, with a fluffy, crested appearance, much like the Ostrich Plume ferns. 35 cts. each, postpaid; by express or Parcel Post (see note page 27, not prepaid, larger plants, 50 and 75 cts. 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. 35 cts. each, postpaid; by express, or Parcel Post (see note page 27, not prepaid, larger sizes, 50 and 75 cts. 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 cts. each, according to size, postpaid; by express or Parcel Post, not prepaid (see note, page 27), larger plants, 50 and 75 cts. each.

MAULE'S STRAWBERRY PLANTS

FOR MIDSUMMER AND FALL PLANTING

PRICES OF MAULE'S POT GROWN STRAWBERRY PLANTS

Any Variety on This Page.

Ready for Delivery About July 15th.

By express, not prepaid, per dozen (no less) of any one variety, \$1.00; per hundred (which may be divided into 25 plants each of four varieties, if desired), \$6.50; per thousand, \$48.00.

PRICES OF MAULE'S LAYER OR FIELD GROWN STRAWBERRY PLANTS

Any Variety on This Page.

Ready for Delivery About September 15th.

Per 25 (No less than 25 of a variety sold), 70 cents, postpaid; per fifty, \$1.10, postpaid; per hundred, \$2.00, postpaid. By express, not prepaid, per thousand, \$15.00.

JOE (Joe Johnson or Big Joe). Very large, medium red, good quality. Especially adapted to poor, sandy soil. Claimed by many to be the best for market or home use.

Campbell's Early. 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.

Chesapeake. The standard of excellence, by which most other fancy berries are compared. The plants are very strong and robust and have very long roots, which make it one of the best drought resisters. Berries are uniformly large, with prominent yellow seeds and an attractive bright green cap. The berries are unexcelled in quality. The plants set a good crop and every blossom matures a berry, the last ones being just as large as the first. The flesh is very firm in texture.

Gandy. One of the universal favorites, and as a "money-maker" hard to beat. A good grower with tall healthy foliage and produces large, dark crimson berries, that when fully ripe, are of excellent quality. It is a splendid berry and always brings fancy prices.

Marshall. Too well known to need any extended description. This is a berry that has been so popular in the New England market for years, on account of its rich dark red color, that it is bound to attract and please customers. It is one of the richest flavored strawberries grown. It is a strictly fancy berry. Mid-season.

McKinley. Unrivalled as a strawberry of high quality. Berries large, handsome and freely produced on strong growing, healthy plants. Ripens in mid-season and is too tender in texture to endure shipment. It is pre-eminently a variety for the home garden.

Our well rooted Pot Grown Strawberry plants will produce a fine crop of berries next season after planting.

Premier. This is undoubtedly the best early berry of them all and the Premier is a money-maker for the market grower. Growers who have tried all the leading sorts for the past twenty or more years claim they have never fruited a berry that will come anywhere near making the money that Premier does. It does not seem to have any weak points. Whether you want a berry for your home table, local market or for long distance shipping you cannot afford to overlook Premier. It begins ripening with the early sorts and lasts until most of the mid-season sorts are through.

Lupton. A large bright red berry which retains its color after being picked. Brings the highest market prices and is a fine shipper. Late.

Senator Dunlap. The Dunlap is a variety that beginners who know practically nothing about strawberries can succeed with. Its long roots go down into the sub-soil for moisture, and a severe drought has less effect on it than most others. The fruit is a dark red, with a glossy finish, shading to a dark scarlet on the under side, with prominent yellow seeds that look like gold embedded in highly colored wax. The meat is bright red all through and exceedingly juicy. A medium size, very productive, mid-season berry.

Sharpless. An old and well known berry, especially desirable in home gardens. Fruit large and of excellent quality.

Success. One of the finest early berries for the home garden; large, sweet and delicious.

Wm. Belt. 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.

EVERBEARING STRAWBERRIES

(See Prices Below)

Bear from June till Thanksgiving.

Progressive. This is generally considered the best of them all. Produces immense crops of medium size berries of the very highest flavor, even better than most of the "June only" varieties. If you have never grown strawberries of any sort you will be safe in planting these.

POT GROWN PLANTS

Ready for Delivery About July 15th.

By express, not prepaid, per dozen, \$1.50; per hundred, \$8.00.

LAYER PLANTS

Ready for Delivery About September 15th

PRICES.—Per twenty-five, \$1.00, postpaid; per fifty, \$1.80, postpaid; per hundred, \$2.50, postpaid. By express, not prepaid, per thousand, \$20.00.

Joe Strawberry—Does Well Even On Poor Soil

JULY 10, 1922

We quote you today's values, on such varieties as are not priced in our catalogue, F. O. B. Philadelphia, BAGS FREE. All prices are subject to market change without notice.

NOTE.—You may order 2 pounds or over at the 5 pound rate; 10 pounds or over at the 100 pound rate.

Clovers and Grasses

No.		Weight per bu.	Sow per acre lbs.	Per lb.	5 lb. lots per lb.	100 lb. lots per lb.
791	Clover, Alfalfa (American grown) . . .	.60 lbs.	15 to 25	\$.35	\$.30	\$.27
792	" Alsike or Swedish . . .	.60 lbs.	8 to 10	.30	.27	.24
793	" Bokhara or Sweet (White Blossom) . . .	.60 lbs.	15	.20	.17	.14
794	" Crimson or Scarlet . . .	.60 lbs.	15	.25	.20	.16
795	" Mammoth or Pea Vine . . .	.60 lbs.	8 to 12	.35	.33	.30
796	" Red or Medium . . .	.60 lbs.	8 to 12	.35	.32	.29
797	" White Dutch . . .	.60 lbs.	3 to 6	.60	.55	.50
883	Grasses, Kentucky Blue . . .	.14 lbs.	28	.80	.75	.70
888	" Sudan . . .	.50 lbs.	10 to 15	.20	.15	.12
889	" Orchard . . .	.14 lbs.	28	.30	.27	.25
890	" Timothy . . .	.45 lbs.	15 to 20	.15	.13	.11
	" Bermuda . . .	.35 lbs.	5 to 7	.45	.43	.40
	" Bromus Inermis or Awless Bromo . . .	14 lbs.	28 to 35	.30	.27	.25
	" Canadian Blue . . .	.14 lbs.	28	.60	.55	.50
	" English or Perennial Rye . . .	.24 lbs.	36 to 48	.20	.17	.15
	" Italian Rye . . .	.18 lbs.	36	.20	.17	.15
	" Red Top or Herd Fancy Recleaned . . .	32 lbs.	20	.40	.35	.30
	" Red Top or Herd Unhulled . . .	14 lbs.	28	.25	.22	.20
	" Crested Dogtail . . .	.21 lbs.	70 to 80	.65	.60	.55
746	Rye, Winter, Rosen . . .	Write for our lowest prices when ready to buy				
864	Wheat, Winter, Miracle . . .	" " " " " " " " " " " "				
865	" " " " " " " " " " " "	" " " " " " " " " " " "				

WM. HENRY MAULE, Inc., 21st and Arch Streets, Philadelphia, Pa.

MAULE'S HARDY ROSES for FALL PLANTING

Get six months start on your rose garden for next season.

Whether you live East, West, North or South you may order any of the following varieties with the greatest confidence. They are all strong, vigorous growers and bloom abundantly.

Ready for delivery about Oct. 25th—which will be the proper time to plant. Order at once and we will book your order to go forward at that time.

Hardy Bush Roses

All of them of robust growth and will carry safely over Winter outdoors with but slight protection.

PRICES.—Any Rose listed below, in two-year size, by express, or Parcel Post (see page 27), not prepaid, for \$1.10 each. Any five, your selection, \$5.00. Any ten, your selection, for only \$9.00.

Anna de Diesbach (Glory of Paris). Flowers large, full and very sweet, color a beautiful shade of carmine-pink.

Clio. Flesh color, shaded in the center with rosy pink. Fine globular form.

Conrad F. Meyer. Clear silvery-pink flowers 3½ to 4 inches across. Very fragrant.

Glorie de C. Guinoisseau. Bright vermilion-red with velvety shadings. Large, brilliant.

Hugh Dickson. Fine crimson, shaded scarlet. Good size and highly perfumed.

Jack Rose (General Jacqueminot). The standard by which all crimson Roses are judged.

Mrs. John Laing. Soft pink, beautiful form, large size, exceedingly fragrant and free blooming.

Paul Neyron. Clear pink, shading to rose. Bears the largest flowers of any Rose.

Prince Camille de Rohan. Flower dark velvety-crimson, almost black. Nearest to black of any Rose.

Sir Thomas Lipton. Beautiful white. Blooms from May until November. Makes a very large, strong bush.

Ulrich Brunner. A brilliant cherry-red seedling of Paul Neyron. Very fragrant; immense size.

White American Beauty (Frau Karl Druschki). Pure snow white, long buds, perfectly double, wax-like petals. Hardy everywhere that Roses grow and one of the most continuously flowering of this excellent class.

Hardy Baby Ramblers

Attain a height of 18 inches and are ideal for bordering beds, edging walks or planting in solid beds. Constantly in bloom the summer through.

PRICES.—Any of the Baby Ramblers, listed below, in two-year size, by express or Parcel Post (see note page 27), not prepaid, for \$1.10 each. Five, your selection, for \$5.00.

Red Baby Rambler (Mme. Noebert Levavasseur). Flowers borne in clusters of twenty to thirty, and resemble blooms of climbing Crimson Rambler.

White Baby Rambler (Katharina Zeimet). Each branch bears fifteen to fifty creamy white flowers at a time.

Pink Baby Rambler (Phyllis). Same as Red Baby Rambler except in color.

Hardy Climbing Roses

Every one as hardy as an oak. For growing over unsightly fences and buildings, for Rose hedges, porch decorations, etc.

PRICES.—Any Rose listed below, (except Hugonis), in two-year size, by express, or Parcel Post (see note page 27), not prepaid, for \$1.00. Any five, your selection, for \$4.50; three-year size, \$1.50 each. Any five, your selection, for only \$6.75.

Paul's Scarlet Climber. Medium-sized flowers of vivid scarlet, shaded with bright crimson. The brightest red hardy climbing rose in existence.

Coronation. This new Rose makes beautiful sprays of exquisite crimson-scarlet flowers with a dainty flake of white on some of the petals.

Pink Dorothy Perkins. Grows 10 to 15 feet in a season. Flowers perfectly double with petals crinkled, borne in great profusion. Color clear shell-pink.

White Dorothy Perkins. Same habit as the above but bears pure snow white flowers.

Excelsa (Red Dorothy Perkins). Intense clear crimson with tips of petals scarlet.

Gardenia (Hardy Marechal Niel). Deep rich golden yellow flowers passing to creamy white. Very hardy, blooms profusely. This is the finest hardy yellow Rose yet produced.

American Pillar. Rich rosy pink flowers in great profusion. Grows thick canes 20 feet long in a single season.

Dr. W. Van Fleet. One of the best. Bears its rich flesh color flowers on stems 12 to 18 inches long.

Silver Moon. Large, single white flowers with a mass of pretty golden stamens in center.

Tausendschon (Thousand Beauties). Colors of every imaginable shade from pure white to deep pink.

Rare New Rose Hugonis

It Blooms in the Snow

We had Hugonis in bloom during the last snowstorm and I never saw a more beautiful sight.

Mrs. W. Van Fleet, Washington, D. C.

A remarkable new Rose, which is the first Rose to bloom in the Spring. 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. Hugonis is hardy as an oak and most suitable for lawn specimens or planting among shrubbery. \$1.50 each, postpaid. By express, or Parcel Post (see note page 27), not prepaid, 2-year size, \$2.50 each; 3-year size, \$5.00 each.

MAULE'S

MIDSUMMER and FALL CATALOG

for 1922

1614 Maule's Prize Mixed Giant Pansies

Packet	$\frac{1}{8}$ ounce	$\frac{1}{4}$ ounce	Ounce	
25 cents	\$1.50	\$2.75	\$10.00	Postpaid

(For full description of these and other Pansies see page 24)

WM. HENRY MAULE, INC.
SEEDSMEN

21st AND ARCH STS., PHILADELPHIA, PA.