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1924

SEED HEADQUARTERS

31

16

COMPLETE COLLECTION

No. 5—Only 50c

No. 16 Cardinal Climber . . .	15c
No. 19 Golden Buttercup Poppy . .	10c
No. 29 Mexican Star Zinnia . . .	10c
No. 6 One each of 3 flowers . . .	25c
No. 31 Surecrop Wax Beans $\frac{1}{4}$ lb. .	15c
No. 32 Early Wonder Beet . . .	10c
No. 48 Burbank Tomato . . .	15c
No. 7 One each of 3 vegetables .	30c

Complete Front Cover Collection
Order No. 5—Only 50 cents
For description see page 6

32

19

48

29

The Templin-Crockett-Bradley Co.
5700 Detroit Ave. Cleveland, O.

D. M. Shoemaker

FEB 28 1924

GIANT EXHIBITION PANSIES

THE BEST THAT MONEY CAN BUY *Packet 15¢ - 1/8 oz. 90¢ - See Page 27*

**American
Beauty**

**Queen of the
Market**

**Giant
Comet**

**King
Aster**

Quality Asters

	Pkt.	1/8 oz.
Queen of the Market	5c	15c
American Beauty	10c	25c
Giant Branching Comet	10c	25c
New King Aster	10c	25c

Extra Quality Mixture, containing all the above and many other finest varieties. Pkt. 10c, 1/8 oz. 20c, oz. \$1.25.

For description see page 22

Please use this Order Blank. You can crease and tear on this dotted line and not spoil the Catalog.

Please read what we say about Bulb & Shrub Department on page 31

Total for This Page ➡

Any Friends of Yours

State

Please use this Order Blank. You can crease and tear on this dotted line and not spoil the Catalog.

The Home of
"Seed Headquarters"

YOUR GARDEN THIS YEAR

Right in your own home, with the help of your family and this catalog, is the ideal place for you to select the seeds, bulbs and shrubs for your garden. For this reason, we employ no agents, yet this catalog will bring our goods as near to you as your own mailbox.

Here are just a few of the real advantages to you in buying from this catalog.

All Prices Include Delivery You like to know how much things are going to cost you, with no extras for packing, postage, express or freight, don't you? That is why our customers like to buy from us. Every price includes delivery.

No Middleman's Profit When you buy, you like to know that nobody else gets a commission or premium on the money you spend, don't you? Our prices are not high enough to give any middleman one cent on your order. Our customers like this policy of rock-bottom prices.

When Do We Deliver? Seeds will be shipped a few days after your order arrives. Bulbs, shrubs, roses, roots and vines will be shipped as soon as U. S. Weather Reports (which we receive each day), show that it is safe to plant where you live. This class of stock is packed to keep for a week or more and even if it is a little too cold or wet to plant when the goods arrive, instructions, to guide you in keeping them until planting time, will be sent. See page 31 for full explanation.

How to Order Just three things to remember. First, use the order blank. It is handy and will save you the bother of writing a letter. Even the enclosed envelope is addressed, ready for use. Second, be sure to write your name and address on the order. You would be surprised how many people forget to do this each year. Third, in paying for your goods, use a postal or express money order if at all possible. If you must send cash, be sure to register the envelope. Any one of these three ways you will have a receipt and by using our printed return envelope, you are insured against the order going astray.

When to Order This catalog is sent to you at just this time because we believe it is the time you will wish to plan your garden and make up your order. If we have figured this wrong, we ask you to kindly do it now anyhow and we know you will be glad to have the matter settled.

Yours for a successful garden,

The Templin-Crockett-Bradley Company

"Seed Headquarters"

5700 Detroit Ave., Cleveland, Ohio

OUR GUARANTEE

We guarantee you satisfaction or the return of the money you paid us for any seeds offered in this catalog, which do not satisfy you.

Reference: The United Banking & Savings Co.,
2000 W. 25th St., Cleveland, Ohio

R. L. Templin, President

G. F. Bradley, Secretary

A Partial View of Our Trial Grounds

Proof of Quality

The outward appearance of seed is seldom an indication of quality. You as buyer must place confidence in us as seedsmen. To merit this, we are very careful that our seeds are of the highest possible quality.

We know which growers produce the best seeds of the various kinds. Our contracts with these producers are made one and two years in advance so that we may be more certain of our supply.

To be sure of germination, we test each lot of seeds in our laboratory, immediately rejecting any seeds which do not come up to the standard we set. At our trial grounds, shown above, we made more than one thousand type tests in 1923.

In addition to proving that our seeds come up to catalog descriptions, we also try out new varieties, **before** we ask you to buy them. Many of our growers conduct even more extensive trial grounds which we visit for the purpose of study.

So you see, we strive continually to earn for our seeds the name we have given them, "Quality Seeds."

Will you test their quality this year?

Proof of Service

When you realize that we receive an average of 7,000 individual orders per day in the rush season, you can see why we must be prepared to give unusual service, lest we become swamped with the steady stream of orders.

First, and most important, we have an organization of carefully trained men and women. Second, farms, buildings, equipment and shipping facilities for producing and handling the goods we offer to you for your garden.

In our packaging department we use eight automatic machines, each of which fills, seals and counts 30,000 packets per day. This equipment makes possible, sales of nearly 15,000,000 packets of seed annually.

The Post Office Department keeps clerks in our mailing department to cancel stamps and route packages direct to mail trains, so that the four to five tons of parcel post packages which leave our building daily will not be delayed. This is service.

An hour in our busy plant would show you how we are trying to give intelligent service to our customers.

Will you try us for service this year?

U. S. Postal clerks, right in our own building, cancel stamps and route packages direct to trains.

Section of order filling department. Daily capacity more than 300,000 packets.

Four to five tons of parcel post packages are started on their journey each day.

No. 1 — Book, Better Gardens. Free with \$2.00 orders. 25c. copy

1 Pkt.	ASTER, Extra Quality, Double Mixture, All Colors	10 cts
1 Pkt.	CALENDULA, Scotch Marigold, Finest Mixed Colors	5 cts
1 Pkt.	CALIFORNIA POPPY or ESCHSCHOLTZIA, Finest Mixed	5 cts
1 Pkt.	COSMOS, Early Large Flowering, All Colors	5 cts
1 Pkt.	CHINA and JAPAN PINKS, Dbl. and Single, Many Varieties	5cts
1 Pkt.	FOUR O'CLOCK (Marvel of Peru) All Colors Mixed	5 cts
1 Pkt.	NASTURTIUM, Tall or Climbing, All Colors	5cts
1 Pkt.	PETUNIA, Choice Single Hybrids, Mixed	5 cts
1 Pkt.	POPPIES, Double and Single, An Unrivalled Mixture	5 cts
1 Pkt.	SWEET PEAS, Superb Grandiflora, Large Flowering Mixture	5 cts
1 Pkt.	VERBENA HYBRIDA, All Colors, Finest Mixtures	10cts
1 Pkt.	ZINNIA ELEGANS, Double, Finest Mixed Colors	5 cts

A collection would make a neat gift to some gardening friend.

¼ lb.	BUSH BEAN, Imp. Golden Wax	10 cts
1 Pkt.	BEET, Crosby's Egyptian	5 cts
1 Pkt.	CABBAGE, Early Jersey Wakefield	5 cts
1 Pkt.	CABBAGE Prem. Late Flat Dutch	5 cts
1 Pkt.	CARROT, Danver's Half Long	5 cts
1 Pkt.	CELERY, Giant Paschal	5 cts
¼ lb.	SWEET CORN, Golden Bantam	12 cts
1 oz.	POP CORN, Japanese Hulless	5 cts
1 Pkt.	CUCUMBER, Imp. White Spine	5 cts
1 Pkt.	LETTUCE, Early Curled Simpson	5 cts
1 Pkt.	LETTUCE, Big Boston Cabbage	5 cts
1 Pkt.	MUSKMELON, Osage	5 cts

1 Pkt.	WATERMELON, Kleckley Sweet	5 cts
1 Pkt.	ONION, Ohio Yellow Globe Danvers	5 cts
1 Pkt.	PARSNIP, Large Sugar	5 cts
1 Pkt.	PARSLEY, Moss Curled	5 cts
¼ lb.	PEAS, First in Market	10 cts
1 Pkt.	PEPPER, New Royal King	10 cts
1 Pkt.	PUMPKIN, Small Sugar Pie	5 cts
1 Pkt.	RADISH, Earliest Scarlet Globe	5 cts
1 Pkt.	RADISH, Long White Icicle	5 cts
1 Pkt.	SQUASH, Genuine Hubbard	5 cts
1 Pkt.	TOMATO, Spark's Earliana	5 cts
1 Pkt.	TURNIP, Purple Top White Globe	5 cts

A collection would make a neat gift to some gardening friend.

No. 4—Everything On This Page, SPECIAL \$1.65

RARE FLOWERS

Out of thousands of varieties we have selected a few for these two pages that we feel deserve your special attention. Each is a leader in its class and each will help to make your garden the admiration of all who see it. Sure prize winners at exhibitions and flower shows.

5 Complete Front Cover Collection 50c

16 CARDINAL CLIMBER, full description below on this page. Pkt. 15c.

19 GOLDEN BUTTERCUP POPPY, fully described on page 7. Pkt. 10c.

29 MEXICAN STAR ZINNIA, fully described page 7. Pkt. 10c.

31 SURECROP WAX BEANS, full description page 8. $\frac{1}{2}$ -lb. pkt. 15c, 1b. 40c, 3 lbs. \$1.00.

32 EARLY WONDER BEET, full description page 8. Pkt. 10c, oz. 20c, $\frac{1}{4}$ -lb. 60c.

48 BURBANK TOMATO, full description page 9. Pkt. 15c, $\frac{1}{4}$ -oz. 25c, oz. 75c.

6 Collection of one packet each of the above three flowers for 25c

7 Collection of one packet each of the above three vegetables for 30c

8 Aster, New Single

Marshall Joffre. The illustration above can only show you the pretty form of the flowers and what nice cut flowers they make. The petals are velvety crimson with gold and brown centers. Try a packet and you will be delighted with the many flowers you can pick from even a few plants. Pkt. 10c, $\frac{1}{8}$ oz. 20c.

Aster, Golden Sun

9 Aster, Golden Sun

Want a real flower novelty? Golden Sun is just the one. Yellow Asters are rare indeed and this little beauty is the leader. Flowers have prettily quilled center petals, butter yellow in color, paling towards the outside. Plants are sturdy, compact and just full of flowers. Pkt. 15c, $\frac{1}{8}$ oz. 30c.

10 Aster, Heart of France

Offered by us for the first time last year, we have had countless praise of this beautiful aster. Opening red as the purest ruby, Heart of France retains its remarkable beauty to the very end. The petals appear changeable showing now a glow and a sheen quite unique, now a soft velvety texture, startlingly beautiful in any light, natural or artificial. It is by far the finest Aster introduction for many years. Pkt. 10c, 3 pkts. 25c, $\frac{1}{8}$ oz. 30c.

11 Novelty Aster Trio

One packet each of the above three Asters, Nos. 8, 9 and 10 for 25c—Order No. 11.

14 African Daisy GOLDEN STAR

Rare showy annual from South Africa and yet a flower easily grown in any fairly good soil. The little plants make a fine low border, almost hugging the ground, and spreading out to a width of 8 or 10 inches. The large daisy-like salmon orange flowers glisten in the sun like molten gold. Blooms from July to fall frosts. Pkt. 10c, 3 for 25c.

Cosmos, Double Crested

15 Blue Lace Flower

(*Didiscus Coeruleus*) Queen Anne's Blue Lace Flower is a shade of "heavenly" blue that has decided value in the cut flower bouquet or in the open garden. Flower is almost ball-shaped, consisting of compact mass of dainty individual florets, the whole charming and graceful. Plant the seed early in a cool, rather moist, part of the garden. The plants will burn under a hot sun on dry soil. A very valuable flower for the florist grown under green house conditions. Pkt. 15c or buy two pkts. for 25c.

16 Cardinal Climber

See the colored illustration on the front cover and you will begin to realize how resplendent this climbing vine is. The fiery cardinal red flowers nestle nicely into a background of deep green, fern-like foliage. This is a new Hybrid Cypress vine and likes a warm sunny spot. Pkt. 15c, 2 pkts. 25c.

17 Nasturtium, Tom Pounce

The best Nasturtium for porch boxes because of its trailing habit (vines 2 feet long). At times you hardly see the foliage because of the wealth of flowers. Flowers are a little smaller than the ordinary Nasturtium very bright yellows and scarlets. Pretty in porch or window boxes, hanging baskets or trailing over stumps and rocks. Pkt. 10c, oz. 20c.

13 Cosmos, Double Crested

A new early flowering strain. A great improvement because you can enjoy the flowers for a much longer time. The flowers are unique and exceedingly pretty, large, with double centers and an outer row or crest of broad ray petals. Blooms from latter part of August until way after the early frosts. At least 50 per cent will be double flowers. Pkt. 15c, 2 for 25c.

Ipomea, Heavenly Blue

18 Heavenly Blue

Ipomea, A New Morning Glory, a trellis, arbor or doorway covered with this vine is one of the most beautiful sights imaginable. Bright sky blue flowers, almost as big as saucers, are freely borne on the rapidly climbing vines. Our strain blooms during August and all fall. The seed supply is limited so be sure to get yours early. Pkt. 15c, $\frac{1}{4}$ oz. 40c.

African Daisies (Black and Gold)

BE SURE TO SEE THE FRONT COVER COLLECTION

FOR YOUR GARDEN

Plant plenty of flowers this season. Plant them for your own pleasure and for your friends who cannot have garden plots of their own. Even a few minutes in your garden every day watching the new beauties unfold will convince you that there is inspiration there and rest from the work of the day.

19 Golden Buttercup Poppy (Hunnemannia)

The illustration of this beautiful creation on the front cover is proof enough that you should save it a place in your garden. The golden flowers like immense buttercups are borne on nice stems over attractive foliage. It is beautiful in the garden row or clump and is the only poppy suitable for cutting—looking fresh in water for nearly a week. Flowers come freely from July until late fall frosts. Pkt. 10c, $\frac{1}{4}$ oz. 25c.

20 Portulaca, Paris Beauty

Larger flowered than the old-fashioned portulaca or rose moss. Paris Beauty is one of the brightest, showiest low border flowers in existence. Colored with the gayest purple dress, the flowers are formed like dainty single roses. Always blooms well even on the poor dry sandy soils. Pkt. 10c.

Four Petunias of Great Merit

21 Giants of California

You will have to see these flowers to fully realize their marvelous size and beauty. Averaging 3 to 4 inches across, the flowers are frilled and lacy embracing dozens of color tones and shades. Frequently visitors to our gardens remark, "I didn't know such petunias existed." Whether you plant them in a big bed, a border or in porch and window boxes, there is surprise and delight in store for you. Pkt. 15c, 2 for 25c.

Petunia Giants of California

22 Blue Balcony Queen Petunia

Of trailing habit, fine for porch boxes, hanging baskets, and urns on the lawn, also for bedding. Balcony Queen created a sensation at our trial grounds. You cannot help but gasp with wonder at the rich flowers robed in midnight blue with their blotches of white ermine deep in the throat. The plants bloom continuously summer and fall. Pkt. 15c, 2 pkts. 25c.

Petunia, Double Fringed

23 Petunia Double Fringed

So many of our friends want a double petunia that we decided to offer this strain, the seed of which is worth many, many times its weight in gold. The flowers are large yet delicate, fluffy and airy, the petals prettily fringed. 60 to 75 per cent of the flowers should be fully double. Sold in double sealed packets of at least 100 seeds 30c each, 2 for 50c.

24 Petunia New Triumph

A very bright flower, pink as the flesh of a ripe watermelon. The throat is yellow. A beautiful bedder with its upright growth and free blooming habit. The flowers are large though smaller than the Giants and are artistically ruffled. Pretty in porch and window boxes. Pkt. 15c, 2 for 25c.

25 60c Petunia Collection 1 pkt. each of New Petunias. Nos. 21, 22, 23, 24, for 60c.

Four Splendid New Zinnias

26 Giant Novelty Mixture Three wonderful new zinnia types at the cost of one. The **Dahlia** flowered type described below. The **Cactus** type with its artistic long quilled petals, and the **Picotee Zinnias**. This last type has distinctively colored blooms, the petal tips stained a different shade. A glorious mixture of the brightest scarlets and orange to the softest creams and pinks. If you want the best there is in zinnias, try this Giant Novelty Mixture. Pkt. 15c, 2 pkts. for 25c, $\frac{1}{8}$ oz. 40c.

27 Red Riding Hood

This little gem grows but a foot high; of compact form and covered the entire season with little button-like intense scarlet, very double flowers not over an inch across; as a border it is highly effective. Pkt. 10c, $\frac{1}{4}$ oz. 25c.

Giant Dahlia Flowered Zinnia

28 Giant Dahlia Flowered

Great big fellows $3\frac{1}{2}$ to 5 inches across; under ideal conditions even more. Our mixture has been made up of named varieties in distinct colors so that you will have every shade known to Zinnias. Give the plants plenty of room to develop and you'll be truly amazed at the flowers that unfold their velvet petals. Certainly no finer strain is known. Pkt. 15c, $\frac{1}{8}$ oz. 60c.

29 Mexican Star

Another of the features on the front cover in colors. The new Mexican Hybrids, in colors distinct from all other Zinnias. Mahogany reds, browns and golden yellow in many delightful combinations—some star shaped, some round like a ball. The plants are compact, bushy, about $1\frac{1}{2}$ feet high, fine for hedgings and covered with flowers all summer and fall. Pkt. 10c, $\frac{1}{4}$ oz. 35c.

30 Zinnia Collection

One pkt. each of the above 4 Zinnias, Nos. 26, 27, 28, 29, for 40c.

Makes a Showy Border

Zinnia Red Riding Hood

Other Zinnias listed on page 28.

MEXICAN STAR ZINNIA IN NATURAL COLORS ON FRONT COVER

VEGETABLE NOVELTIES

We Especially Recommend for Extra Good Crops

31 Sure Crop Wax Bean

Outyielded all other Wax Beans at our trials last summer. It seems as if Sure Crop was just made for the gardener in every way, in earliness, yield, appearance and quality. The big pods fill up a basket in no time and they are handsome enough to attract anybody's attention. When served on the table you will find them delicious and tender. In detail, the pods are $5\frac{1}{2}$ to $6\frac{1}{2}$ inches long—nearly straight, some being slightly curved—oval in cross section, and a beautiful clear yellow. You can begin picking in 60 days after seed is planted. Black seeded varieties are favorites with many gardeners, and Sure Crop is easily the best of that class. See the colored illustration on the front cover. $\frac{1}{4}$ lb. pkg. 15c, lb. 40c, 3 lbs. \$1.00, including postage.

Babyhead Cabbage

32 Beet, Early Wonder

The illustration on the front cover shows you how well formed and what a rich color this beet has. A wonder in earliness, shape, color and quality. It's a pleasure to go into your garden and pull such nice roots. Wonder retains its deep color well when stored or canned and is a mighty good beet to eat. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 60c.

38 Cabbage, Baby Head

Every garden, no matter how small, has room for a few plants of this wonderful new cabbage. The heads are only 5 or 6 inches in diameter, but solid, heavy, round as a ball, and white. You can plant them close. Can you imagine a nicer cabbage for summer and fall salads? See illustration above. Pkt. 10c, $\frac{1}{2}$ oz. 25c.

33 Sweet Corn, Early Mayflower

The earliest of all white real sweet varieties. How would you like to be the first one to have sweet corn on the table before anyone else in your neighborhood? You can if you plant Early Mayflower—the earliest of all white true sweet corns, excepting none. The ears are surprisingly large for an early variety, averaging ten rows of the tender deliciously sweet kernels—a nice table size. The ears are about 7 inches long. A money maker for the gardener who wants to get the early high prices. We have the introducer's pure strain. Make several plantings of sweet corn to always have tender ears. $\frac{1}{4}$ lb. pkg. 15c, lb. 45c, 3 lbs. \$1.10.

Write for quotations on larger quantities.

Early Mayflower

Sweet Corn

34 Lemon Cucumber

This fine cucumber grows about the size and color of a lemon. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers. They are highly esteemed both for table use and pickling. The fruit is ready for use when it is just commencing to turn yellow. They may be pickled while green or ripe as preferred. Pkt. 10c.

A Fine Slicer
Cucumber
Irish Queen

35 Cucumber, Irish Queen

This variety is distinct from others, in that it is almost perfectly smooth, free from ridges or spines. The color is deep glossy green, so attractive for the home garden or market. Flesh crisp, sparkling and solid, an excellent slicer. The vines produce abundantly of slicers very uniform in size and shape. Also known as New England. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 70c.

36 China Cucumber

How would you like to have beautiful dark green cucumbers, 2 or 3 inches in diameter with solid crisp snow white flesh, and think of it—15 to 18 inches long? Their good flavor makes them fine for slicing and the vines will bear plenty of fruits for you. Sounds good, doesn't it? And they are. Pkt. 10c.

37 Muskmelon, Lake Champlain

Without question the earliest yellow fleshed melon in the market today. Records have been made of its being ready to eat 57 days after the seed was planted. Its vigorous growth, productiveness, hardness and good quality have been proved beyond any doubt not only in this state but in many states throughout the union. The flesh is golden yellow, deep and so temptingly sweet. In shape nearly round—medium size and heavily netted. Plant Lake Champlain and you will have the first home grown melons in your neighborhood, and lots of them. Their quality will make you a melon enthusiast. Pkt. 15c, $\frac{1}{2}$ oz. 50c.

IN PRAISE OF RED DELICIOUS

"In spite of the dry season I had heads that weighed 8 lbs. and could have sold all I had as every one wants more after they see a head cut open."

"Every one was a head of fine quality—it is hard as a rock and good eating quality."

"A good firm solid header of good quality—I raised 23 solid heads all of medium size and every one first class—also it retained its color in pickles."

40 Wonder Egg Plant

Your friends will wonder where in the world this great long Egg Plant, often 2 feet in length, came from. A distinct novelty with its purple pink skin—but nevertheless of good cooking qualities with this skin, tender flesh and few seeds. Try a packet. Pkt. 10c.

41 Muskmelon, Golden Hearts

Here is a melon to make your mouth water, the deep golden salmon flesh is so sweet. The melon is medium small, the size in much demand for the fancy hotel trade, averaging 5-6 inches in diameter, yet heavy because of the thick flesh and small seed cavity. It ripens right down to the rind—so you can eat almost the whole melon. Often there will be as many as twelve melons to the vine, and they run remarkable uniform in size, shape and quality. Fruit ribbed and protected with a heavy netting. Ready to eat about a week before select early Osage. Pkt. 15c, 2 pkts. 25c, oz. 40c.

Delicious Golden Hearts Muskmelon

SEE SURE CROP WAX BEANS IN NATURAL COLORS ON FRONT COVER

EXTRA GOOD VARIETIES

To Make Your Garden Profitable

See
the
Smile

Irish Gray Watermelon

45 Peter Pan Pea

Largest Podded Dwarf. Peter Pan leads all the dwarf peas in total yield—size of pod and quality. Compared with a good strain of Notts Excelsior, Peter Pan gave fifty-five per cent more and larger pods. Under ordinary conditions, in seven weeks after the seed is planted in your garden you can begin picking the pods, and you will vote them the sweetest peas you ever put in your mouth.

The vines are sturdy and healthy, 15 to 18 inches tall, requiring no support. The pods are very broad, dark green, and average $3\frac{1}{2}$ inches long. Each pod contains 6 to 8 of the large delicious peas. Peter Pan should be in every garden. $\frac{1}{4}$ lb. 15c, 1 lb. 45c, 3 lbs. \$1.10. Write for prices on quantities.

A BOOST FOR PETER PAN

Writes Albert H. Clandier of Maine: *"I wish to say that your Peter Pan Peas are about the best that have ever been planted in this section. I planted two 40 ft. rows on May 14 and had a nice picking July 2nd. Vines were 15 inches tall—lots of pods—as large as Telephones. The Bountiful Bush Beans were about the best I ever planted, too."*

Peter Pan Pea

48 New Burbank—The Earliest Tomato

See the illustration in color on our front cover. To beat your neighbors with ripe tomatoes plant some Burbank this year. In our experience the Earliest Tomato in existence. Burbank is everything that can be desired in a home garden tomato, attractive bright red fruits—medium size, smooth—well formed and ripens evenly all over. It is a good cropper also, so you will enjoy many good dishes from your plants. Pkt. 10c, $\frac{1}{4}$ oz. 25c, oz. 75c.

"TWO WEEKS EARLIER THAN EARLIANA"

Mrs. Gaskins of Tennessee writes: *"Your tomato (The Burbank) is the nicest I ever used, also the earliest. I planted them with the Earliana and find them about two weeks earlier—and they had such a delicious flavor without that sharp acid so many tomatoes have."*

49 Tomato, Golden Colossal

As large as Ponderosa and quite like it in every way except color which is golden yellow. Very heavy, flesh solid like the "Beefsteak" with very few seeds. The flavor is different from the red variety very sweet and we know you will like them. Slices of this handsome yellow variety are very attractive with slices of a red in salads. Pkt. 20c.

Golden
Colossal

Tomato
—Gulf
State
Market

50 Tomato—Gulf State Market

The heaviest yielding of all tomatoes—best and earliest of the purple pink varieties. That is the result obtained on our trial grounds the past year where we tested all of the leading varieties. Gulf State Market gave quantities of clusters of big, firm tomatoes. Plant Gulf State not only because it fills up the baskets so quickly, but because each fruit is so firm, almost true globe shaped—ripened uniformly and free from cracks or blemishes around the stem end and even in a poor season. The vines are so vigorous the plants seldom blight. Certainly if you want a purplish pink tomato, Gulf State Market is the tomato for you to plant. Pkt. 15c, $\frac{1}{4}$ oz. 60c, oz. \$1.50.

51 Tomato Collection 35c

One pkt. each of the above three Novelty Tomatoes Nos. 48, 49, 50 for 35c.

VEGETABLE SEEDS

We have always made it a matter of house policy to list only a few of the most worthy varieties which are in the greatest general demand. These are all certain to give uniform satisfaction. The wisdom of this action has been proven beyond a doubt as we are able not to greatly reduce the cost of catalogs but also to sell larger quantities of each variety listed, at less expense. This saving is passed on to you in greater values for your money.

52 Asparagus New Washington. For description see page 42. Pkt. 10, oz. 20c. You can save time by planting roots.

Grow Plenty of Beans

They are easy to grow—not bothered by insects. By growing your own, you can have them always tender without bothersome strings. You always get so much back for your efforts. They give a large yield from a small space—even a 10 foot row giving several nice pickings. Beans provide many delicious and wholesome dishes.

To Have Beans at Their Best—Make several successive plantings. As most varieties are ready to pick in 45 to 50 days you can keep planting just as long as there is that much time left before frost. Another good idea is to plant an early and late variety at the same time, for instance, **Burpee's Stringless and 1000 to 1 Green Pods** and **Webber and Hodson Wax Pods**. Pick beans while the pods are young and tender. Steady picking induces greater production. Do not jerk the pods off but snip them off with scissors, knife or finger nail.

CULTURE—Detailed directions on each package and in booklet "Better Gardens."

Each $\frac{1}{4}$ lb. package of beans will plant 40 to 50 ft. of row. Remember that our bean prices include prepaid delivery charges to your door.

Dwarf Green Pods

61 Burpee's Stringless Green-Pod (Round Pod).

The most popular of the round podded varieties. Early, very productive—pods tender, fleshy and free from strings. Whether for home or market, we know of no variety combining more good qualities. Ready to pick in 50 days. $\frac{1}{4}$ lb. pkg. 12c, 1b. 35c.

62 Early Bountiful (Flat Podded). Will yield more than any other green pod bean in our list. Best of the flat podded stringless varieties, pods $6\frac{1}{2}$ to 7 inches long, stout, flat and nearly straight, stringless, and of fine quality; color light green. Very early, vigorous, hardy and productive. $\frac{1}{4}$ lb. pkg. 10c, 1b. 30c, 3 lbs. 80c.

63 Giant Stringless Green-Pod (Round Pod). An exceedingly productive and very handsome stringless variety. Similar to Burpee's Stringless, but pods a trifle longer, straighter, and a shade lighter green. $\frac{1}{4}$ lb. pkg. 10c, 1b. 30c, 3 lbs. 80c.

64 Refugee 1000 to 1 (Round Pod). A delicious bean with very tender, fine-grained, juicy, round pods. Planted with the early varieties, will give pickings about a week later. $\frac{1}{4}$ lb. 10c, 1b. 30c, 3 lbs. 80c.

Burpee's Stringless Green Pod Beans

New Webber Wax Beans

Dwarf Wax or Butter Beans

Sure Crop Wax (Oval Round Pod). The best of the black seeded varieties. For full description see No. 31 on page 8.

65 New Webber Wax (Flat Pod). We asked our bean grower to name what he considered the best Wax Bean. His reply was,

"Webber Wax." It is very vigorous, healthy, and wonderfully productive. In our experience, Webber is invariably ready to pick before any other wax bean and will yield more than any with the single exception of Sure Crop Wax. Broad, flat, golden yellow, gracefully curved, pods are absolutely free from strings. $\frac{1}{4}$ lb. pkg. 12c, 1b. 35c, 3 lbs. 90c.

66 Improved Golden Wax (Flat Pod). Greatly improved over the old style Golden Wax, and it will pay you to plant our strain of this splendid variety.

Pods perfectly straight, very broad, flat, but thick through, fleshy and stringless. An early abundant cropper. $\frac{1}{4}$ lb. pkg. 10c, 1b. 30c, 3 lbs. 80c.

67 Stringless Refugee Wax (Round Pod). Tender enough to melt in your mouth and absolutely stringless.

Better in all ways than the old Refugee Wax. Productive and early. Round pods 5 inches long, very fleshy and curved. $\frac{1}{4}$ lb. pkg. 12c, 1b. 35c, 3 lbs. 90c.

68 Hodson Wax (Flat Pod). A wonderful yielder, the plants being loaded with long, straight, handsome creamy-white pods. Vigorous, hardy, always succeeding. Ready to pick 10 days later than Webber Wax. $\frac{1}{4}$ lb. pkg. 12c, 1b. 35c, 3 lbs. 90c.

New Wonder Bush Lima Beans

White Baking Bean

69 New Robust The best white bean for baking. Also called "1000 to 1" Field Bean. The dry beans are the same shape and color as the popular Boston Pea Bean, but it has been proved by experiment stations that New Robust outyields all other white beans. $\frac{1}{4}$ lb. pkg. 10c, 1b. 25c, 3 lbs. for 70c.

Bush Lima Beans

70 New Wonder The recognized standard of bush Lima Bean quality. Large, robust, compact, plants; productive. Pods uniformly large, produced in clusters and maturing in midseason. Large flat beans of superior quality. $\frac{1}{4}$ lb. pkg. 15c, 1b. 45c, 3 lbs. \$1.25.

71 Henderson's Early The earliest of all Lima Beans—by planting it gardeners in even the northernmost States can enjoy Limas from their own gardens. Pods are small but borne so plentifully that the yield is large. Beans of excellent flavor. $\frac{1}{4}$ lb. pkg. 12c, 1b. 35c, 3 lbs. \$1.00.

Pole or Cornhill Beans

Pole beans bear for a longer season than Dwarfs, each plant giving many more pods.

72 Kentucky Wonder or **Old Homestead.** The most useful and satisfactory of all the green podded Pole Beans. Early, wonderfully prolific, bearing continually until frosts; pods very long, in clusters. May be planted with corn. $\frac{1}{4}$ lb. pkg. 12c, lb. 35c, 3 lbs. \$1.00.

73 Golden Cluster Wax The best of all the Wax Pod Pole Beans. Pods 6 to 8 inches long, in clusters, golden yellow, thick, fleshy and stringless. Shelled beans pure white. $\frac{1}{4}$ lb. pkg. 15c, lb. 40c, 3 lbs. \$1.10.

74 Lazy Wife One of the most popular either for snaps, shell beans (white seed), or dry beans for winter use. The pods are borne in large clusters. Long, broad, thick and fleshy, green pod. $\frac{1}{4}$ lb. pkg. 12c, lb. 35c, 3 lbs. \$1.00.

75 Cut Short or Cornhill Fine for planting in corn. Pods fleshy and of good quality. A good yielder and well liked wherever grown. Green pod. $\frac{1}{4}$ lb. 12c, lb. 40c, 3 lbs. \$1.10.

76 Horticultural or Cranberry (Wren's Egg) Popular as a shelled bean, either green or dry. Dry seed speckled. $\frac{1}{4}$ lb. pkg. 12c, lb. 40c, 3 lbs. \$1.10.

77 Pole Lima King of the Garden Extensive trials show this to be the best of all pole lima beans, unsurpassed in yield or quality. The vines produce continually until killed by frost. $\frac{1}{4}$ lb. 15c, lb. 40c, 3 lbs. \$1.10.

78 Yard Long Pole Beans An interesting novelty from the old country. Long, slim, round pods often 2 to 3 feet long. A great curiosity that always attracts attention. Pkt. 5c.

Golden Cluster Wax Bean

Tender Table Beets

Crosby's Egyptian Beets

WHY GROW BEETS—Root crops give more food value for the space occupied than any other vegetable. Beets are the most popular of all root crops. Beets may be stored for winter use.

Best of all, the small beets pulled and used soon after, are much sweeter and more tender than any you could buy. Try some buttered tender baby beets from your own garden this year. Make at least two plantings of beets so that you have plenty for early use and for winter storage as well. Crosby's Egyptian is best for early planting. **Detroit Dark Red** for canning or storing. **CULTURE**—Directions on packets and in booklet "Better Gardens."

79 Crosby's Egyptian The first to produce edible roots. Plant for earliest crop. An improvement on Old Egyptian. Roots slightly flattened, globe shape; skin blood red, flesh slightly zoned; tops small. A universal favorite. Pkt. 5c, large oz. pkg. 10c, $\frac{1}{4}$ lb. 30c.

80 Detroit Dark Red The best for canning or main crop. Detroit makes a beautiful appearance serve on the table or bunched for market, retaining its deep red color no matter how served. A big cropper with small upright tops permitting close planting. The roots are globe shaped. Skin and flesh dark blood red without the white zones. Sweet, tender and delicious. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c.

Swiss Chard

Mangel Beets

FOR POULTRY AND STOCK—Stock and poultry raisers have found that it pays to grow mangels for winter feed. Mangels increase the flow and better the quality of milk, help to keep cows in good healthy condition, besides saving tons of fodder.

83 Mammoth Long Red The heaviest yielding of all mangels—often 2½ feet long and very heavy. Grows half out of ground—easy to harvest. Oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 60c.

84 Golden Giant Best of the yellow mangels and said to contain more sugar, so richer feed than the red varieties. Oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 60c.

Swiss Chard or Spinach Beet

85 Lucullus No other vegetable will produce more nutritious greens from a small space than Swiss Chard. It grows rapidly, forming broad, flat, beautiful wax-like stems which are delicious when cooked and served like spinach or asparagus. Pkt. 5c, large oz. pkg. 10c.

Perfection Brussels Sprouts

86 Belongs to the cabbage family. Small heads of delicious quality are abundantly produced along the stem, the plants growing about 2 feet high. Cultivate same as late cabbage. Produces its tender little heads from October to December in the North, and throughout the winter in the South. Pkt. 10c, $\frac{1}{2}$ ounce pkg. 20c.

Brussels Sprouts

81 Crimson Globe We are offering an unusually smooth strain that shows few rootlets. Medium size; globe shape. Flesh deep purple-red; lightly zoned. Sweet, tender, never stringy when grown under fair conditions. Pkt. 5c, large oz. pkg. 10c, $\frac{1}{4}$ lb. 35c.

Early Wonder For description see No. 32, page 8.

82 Eclipse Fine for the home garden because of its medium small smooth roots and very sweet tender flesh. Pkt. 5c, large oz. pkg. 10c, $\frac{1}{4}$ lb. 30c.

Pure Strains

Surely you want cabbage. A nice head of cabbage doesn't require very much space in your garden, but what a lot of wholesome food it will give you.

Creamed cabbage, cabbage salad, cold slaw, hot slaw, or kraut, and chances are you have some favorite methods of your own for preparing cabbage. For summer and early fall use plant early varieties like **Wakefield** or **Copenhagen Market**, cut as soon as the heads are hard; **Late Flat Dutch** and **Danish Ballhead** keep well for winter use.

CULTURE—Detailed directions on packets and booklet "Better Gardens."

EACH PACKET OF CABBAGE SEED WILL GROW OVER 1000 PLANTS

Cabbage

Early and Late

Copenhagen Market

Late Varieties

91 Premium Late Flat Dutch

Probably more largely grown than any other late variety, because everybody knows it is always reliable. Uniform, large, flattened heads of excellent quality and a good keeper. Largely grown to supply kraut factories. Will produce more tons per acre than any other variety. Pkt. 5c, ½ oz. pkg. 15c, ¼ lb. 75c, lb. \$2.00.

92 Danish Ballhead

The illustration from a photo taken in Denmark is a good representation of the kind of seed we offer. For quality no other winter Cabbage equals Danish Ballhead. It is a sure header, very heavy, solid and fine grained. Always brings the highest market prices. One of the best keepers, coming out of the pit in March or April fresh and solid. The heads are not as large as the American Drumhead varieties, but very much more solid. Pkt. 10c, ½ oz. 20c, oz. 30c, ¼ lb. 90c, lb. \$2.75.

93 Burpee's Surehead

Uniformly large, round, flattened heads of drumhead type. A universal favorite for main crop. A good keeper and of finest quality. Pkt. 5c, ½ ounce pkg. 15c, oz. 25c, ¼ lb. 90c, lb. \$2.50.

Pe-Tsai

94 Drumhead Savoy

Many consider Savoy the finest quality of all Cabbages. The leaves are finely curled and heads solid. If you have never grown Savoy Cabbage, try it this year. Pkt. 5c, ½ oz. 15c, oz. 25c.

95 Red Dutch Pickling

The most popular of the red pickling varieties. Large round, very solid heads, weighing 7 or 8 pounds. A splendid keeper. Popular for slaw and pickling. Pkt. 5c, ½ oz. pkg. 15c, oz. 25c.

96 Pe-Tsai

(Chinese or Celery Cabbage). A new vegetable from China. By tying up the large outer leaves it blanches like celery. As a salad it rivals the finest lettuce, or cooked like cabbage or spinach, it makes splendid greens. For main crop sow the seed last of August, and transplant a foot apart. For early Summer use, sow the seed in early Spring. Pkt. 5c, ½ ounce pkg. 15c, oz. 25c.

Snowball Cauliflower

Early Jersey Wakefield

Premium Late Flat Dutch

Danish Ballhead

Early Summer Varieties

Baby Head & Red Delicious

Something new. See Nos. 38 and 39 on page 8.

87 Early Jersey Wakefield

The best-known and most popular early variety. Uniform, conical or pointed, solid heads. More largely grown for early market than any other variety. The variety we would advise planting for the very earliest, either for home use or market. Pkt. 5c, ½ oz. 15c, oz. 25c, ¼ lb. 75c, lb. \$2.00.

88 Copenhagen Market

The earliest of the large, solid, round head varieties, being only a few days later than Wakefield, but much larger and heavier. Heads average 8 to 10 lbs. each. Very compact in habit, with few outer leaves, which permit closer planting. Earliness, compact growth, large heads and superior quality have made this new cabbage very profitable. Pkt. 10c, ½ oz. pkg. 20c, oz. 30c, ¼ lb. 90c, lb. \$2.75.

89 Glory of Enkhuizen

A splendid new medium early variety from Holland, closely resembling Copenhagen Market, and by many considered the best early round head variety. Pkt. 5c, ½ ounce 15c, oz. 25c, ¼ lb. 75c.

90 Fottler's Brunswick

Matures between the early and late varieties. Heads large, flat and solid. Valuable as second early and for early winter. Pkt. 5c, ½ oz. 15c, oz. 25c, ¼ lb. 75c.

WHERE THE BEST CABBAGE SEED IS PRODUCED

Cabbage Seed is largely grown on Long Island, near Puget Sound, in Holland and in Denmark. It is generally conceded that the most reliable seed comes from Denmark. We want our patrons to have the best, and therefore handle only Danish grown seed.

Cauliflower

CULTURE—For early crop, Cauliflower should be started in boxes or hotbed and transplanted when large enough. For main crop plant and cultivate same as late cabbage. When the heads begin to form gather the outer leaves and tie together to protect from the hot sun. Cauliflower is one of the most delicious vegetables grown, and by planting our "Quality" Seed in rich, deep, moist soil, the crop is almost as sure as cabbage. If you have not been successful heretofore try again.

97 Early Snowball

We believe this to be the very best variety in existence. Then why should we list other varieties to confuse the purchaser? It is early, of dwarf, compact growth, and sure to produce fine heads. Very much depends on the source and quality of Cauliflower Seed. We handle what we believe to be of the very best quality. Grown by one of the best known and most reputable growers of Denmark. We do not hesitate to recommend it, feeling sure that it will please the most critical grower. Pkt. 300 to 400 seeds, 10c, ½ ounce pkg. 30c, ½ oz. \$1.00, ounce \$1.75.

The best
for
first early

Earliest Scarlet Horn Carrot

used before fully grown while young and tender. Also called French Forcing. Pkt. 5c, ounce 15c, ¼ lb. 35c, lb. \$1.15.

99 Oxheart or Guerande. Especially good for shallow or hard soils. Short thick roots 2 to 3 inches or more in diameter. Abrupt blunt point, easily gathered. Finest quality for table use; also desirable for winter poultry food. Oxheart is often grown for stock feeding, yielding 15 to 20 tons per acre. Pkt. 5c, ounce pkg. 10c, ¼ lb. 30c, lb. \$1.00.

100 Danvers Half-Long The most popular Carrot in cultivation. Originated at Danvers, Mass. The roots will average 1½ to 2 inches in diameter and 5 to 6 inches long, holding their thickness well to the point. More largely grown than any other variety. A favorite with market gardeners for bunching, making a fine appearance. Size, shape, color and sweetness are ideal. A first-class carrot for all soils. Not only desirable for table use, but a heavy yielder and good keeper for feeding stock. Pkt. 5c, ounce 10c, ¼ lb. 30c, lb. \$1.00.

For Stock Feeding

101 Mastodon Giant White. Best and largest stock Carrot grown. Nearly half its length grows above ground, making it easy to harvest. A wonderfully heavy yielder. Unsurpassed for feeding poultry and stock. Ounce pkt. 10c, ¼ lb. pkg. 25c, lb. 80c.

"Watch-em-Grow" Will help you to bring back your house plants this winter. See page 44.

Carrots

Carrots deserve a space in your garden. In fact make several plantings so that you can have some early, mid-season and late. Carrots pulled just as soon as sizeable are at their best, tender without any hard core. Earliest **Scarlet Horn** give dandy little roots in 7 to 8 weeks from planting, while **Danvers** will be ready in about 10 weeks. Doctors recommend carrots as one of the healthiest vegetables to eat and the family who eats plenty of carrots will like those from their own garden best.

CULTURE—Detailed directions printed on each packet.

98 Earliest Scarlet Horn The earliest variety in cultivation. The best for early forcing and equally desirable for early garden culture. The tops are very small. The roots are reddish orange and are nearly round when forced quickly in very rich, well prepared soil, but are somewhat longer when grown out-doors. When fully matured the roots are about two to two and one-half inches long, but they should be

New Red Giant Carrot

Danvers Carrot

"Watch-em-Grow"
Plant Food
See
page 44

102 New Red Giant

Those who have tried Red Giant tell of the enormous size it grows on mellow soil, often weighing 3 or 4 pounds each; also of the tender flesh which cooks up without a hard, stringy core. In a nutshell, the facts are: Red Giant is actually a giant in size—is of excellent quality to eat, and of good appearance. Red Giant will give you more edible carrots per foot or per acre occupied than any other existing variety. Pkt. 10c, oz. 25c, ¼ lb. 60c, lb. \$2.00.

Mrs. H. N. Miller, of Ebenezer, N. Y., writes as follows: "I boiled some of the new Red Giant French Carrots for dinner and I must tell you they are delicious. I certainly shall recommend them to all my friends and neighbors. Five of them weigh 9 pounds. I have always found your seeds and service satisfactory."

Celery

CULTURE—Sow seeds in hotbed or cold frame. As soon as the plants are about 3 inches high, transplant to a nicely prepared bed in the border, setting them 4 or 5 inches apart. When about 8 inches high, and fine, stocky plants, set them out in rows 3 ft. apart and cultivate well during summer. Earth up for blanching in autumn, but never hoe or earth up when the foliage is moist or wet. A packet will produce 300 to 400 plants; an ounce 5000 to 6000 plants.

103 New Easy Blanching A new variety of great merit. The habit is dwarf and compact, with light-yellowish-green foliage. It is very easily blanched, and might be termed a second-early variety. Due to the solidity of the stalks it is a first-rate keeper. The flavor is first class, while the stalks are pure white, heavy and crisp. Pkt. 10c, ¼ oz. pkg. 15c, ounce 50c.

104 Golden Self-Blanching The best of all early self-blanching varieties. It is of dwarf compact growth, with thick, solid, heavily ribbed stalks, which blanch easily to a clear waxen-yellow. More extensively grown for both home and market than any other variety. Pkt. 8c, ¼ oz. pkg. 15c, oz. 40c.

105 White Plume The earliest and most easily blanched celery in cultivation, hence its popularity. Foliage light green shading to nearly white at tips. Blanches silvery white. An excellent autumn variety. Pkt. 5c, ¼ ounce 10c, ounce 30c.

106 Giant Pascal A standard fall and winter variety of vigorous, compact growth. Stalks short, thick and broad. One of the best for winter use, excellent quality for home use, but too tender to stand shipping. Golden yellow heart, and fine nutty flavor. Pkt. 5c, ¼ ounce pkg. 10c, ounce 30c.

107 Celeriac Turnip-rooted Celery. The large, solid, turnip-like roots are highly esteemed for serving like parsnips or turnips or flavoring soups, etc. For winter and spring use, store same as turnips or beets. Pkt. 5c, ¼ ounce pkg. 10c.

Celeriac

Celery, Easy-Blanching

Golden Self-Blanching

Grow Sweet Corn

DO YOU KNOW WHY HOME GROWN SWEET CORN ALWAYS TASTES BEST? Within a few hours after the tender ears are pulled off the stalk they begin to lose their sugar, and they deteriorate rapidly in flavor. You can seldom buy absolutely fresh green corn—so unless you have grown your own you probably do not know how deliciously sweet it can be. Make several plantings of sweet corn—starting as soon as the soil is warm and frost danger is past, then a few more hills every week or ten days. The early varieties, like Golden Bantam, are ready to eat in about 70 days from planting. It is not difficult to can what you do not immediately use on the table. See the recipes in "Better Gardens."

CULTURE—Instructions on each packet and in booklet, "Better Gardens."

Each $\frac{1}{4}$ -lb. pkg. of Sweet Corn plants about 150 hills.
Remember our Sweet Corn Prices include postage.

Golden Bantam

and tender, turning to bluish-black when ripe. Ripens medium early. $\frac{1}{4}$ lb. pkg. 12c, 1 lb. 30c, 3 lbs. 75c.

112 Country Gentleman or Shoe-Peg. A well-known variety which is par excellence where quality is desired. The kernels are so deep that there is little room left for cob. Very productive. Market gardeners who supply hotels and high-class restaurants depend on this for main crop. The ears are 6 to 7 inches long, small white cob, with narrow deep grains in irregular rows. $\frac{1}{4}$ lb. pkg. 12c, 1 lb. 30c, 3 lbs. 75c.

113 Stowell's Evergreen The standard main crop variety, much used for the home garden, market and canning. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the evergreen character of this best known of all late sorts. $\frac{1}{4}$ lb. pkg. 10c, 1 lb. 25c.

Country Gentleman

Golden Giant

114 "Always Tender" Sweet Corn Collection

These three varieties follow each other in reaching the edible stage. By planting some of each at the same time you will have sweet corn for your table, always tender and delicious. **Golden Bantam, Golden Giant, Stowell's Evergreen** $\frac{1}{4}$ lb. pkt. each of the above three varieties for 30c. 1 lb. each of the above three varieties for 85c. Ask for our Always Tender Sweet Corn Collection No. 114.

WHY OUR SWEET CORN SEED GROWS THE BEST CROPS

Because the seed is grown in northern Ohio and Michigan, it produces crops that mature earlier than seed grown in the South or West. Western grown seed looks nice, but the kernels are liable to be "flinty," containing less sugar, and it is later in maturing. Remember this in buying.

Pop Corn

115 Japanese or **Australian Hullless**. A dwarf-growing corn, a heavy yielder of attractive ears, peculiar in form, being nearly as thick as long. The kernels are similar to the best strains of White Rice, only longer and slimmer and pearly white in color, but its crowning merit lies in its popping quality, fine flavor and absence of hull or shell. Ounce pkt. 5c, $\frac{1}{4}$ lb. pkg. 12c, 1 lb. 30c, 3 lbs. 80c. Popping stock, 5 lbs. 75c.

116 Improved White Rice For years this was considered the "only" Pop Corn, and commercially it is still sold more than all other varieties. Our strain is selected to produce more ears per stalk, and will often produce 3 to 4 fine ears. $\frac{1}{4}$ lb. pkg. 10c, 1 lb. 25c, 3 lbs. 65c. Popping stock, 5 lbs. 60c.

117 Queen's Golden Imagine great flaky kernels of Popped Corn nearly an inch across. Creamy white in color and tender enough to melt in your mouth. Queen's Golden will give you that pleasure. The ears are rich golden yellow and are the largest of all pop corns. $\frac{1}{4}$ lb. pkg. 10c, 1 lb. 30c, 3 lbs. 75c. Popping stock, 5 lbs. 80c.

118 Collards These belong to the cabbage family, and are largely grown in the South to use as boiling greens during the winter months. Also valuable for furnishing green forage for poultry, as it continues to grow all winter in the South. Freezing does not injure but improves the quality. Pkt. 5c, ounce 15c.

119 Witloof Chicory—French Endive A delicious new salad plant that you should try this year. In great demand in our fashionable hotels at high prices. You can easily grow it. Cultural instructions on each packet. Pkt. 10c, oz. 30c.

Japanese Hullless

Cucumbers

DO YOU LIKE COOL SLICED CUCUMBERS IN HOT WEATHER? When you can go out in your garden and pick a few nice slicers just before meal time, they taste ever so much better than those found in the market in more or less wilted condition. Plant a hill of Cucumbers wherever there is room. The more you gather the more the vines will bear. Pick your cucumbers as soon as they reach edible size.

CULTURE—Detailed directions on every packet and in booklet "Better Gardens." Booklet costs 25c, or free with \$2.00 order.

Each packet of Cucumber seed will plant 12 to 15 hills.

120 Early Klondyke An extra-early strain of White Spine, remarkable for its shapely fruit and uniformly dark green skin. Popular with southern planters who grow for the early northern markets, and equally desirable for the home garden. Pkt. 5c, ounce 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

121 Davis Perfect Long, slim, smooth, and especially handsome for its healthy dark green color, which it retains so long that it always brings the highest price on the market. Fruit often grows 10 to 12 inches long, and the tender, sparkling, white flesh makes it most desirable for slicing on your table. Pkt. 5c, ounce 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

122 Improved White Spine The best-known and universally satisfactory variety more extensively grown than any other. No other variety excels it in productiveness, and in color, form, and quality it is all that can be desired. Normal size 6 to 7 inches long and $2\frac{1}{2}$ inches in diameter. Pkt. 5c, ounce pkg. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

Extra Long Green Cucumber

126 Japanese Climbing This variety is actually a climber. It climbs quickly on fences or trellises and is entirely distinct. The quality is splendid for picking or slicing. Long, attractive, deep green, smooth fruit, 10 to 12 inches in length. A valuable variety for small gardens. Pkt. 5c, ounce 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

Egg Plant

127 Egg Plant New York Spineless. Fruit large, smooth, glossy, rich purple, and of excellent quality. Cultural instructions on each packet. Pkt. 10c, $\frac{1}{4}$ ounce pkg. 20c, 1 ounce 50c.

Wonder Egg Plant. See No. 40 on page 8. Try this novelty this year.

128 Endive Green Curled. This is the best known and most desirable variety. Highly prized as a salad during autumn and early winter. Also may be served like Spinach. Seeds should be sown in July and transplanted in rows last of August. For early summer use sow seed in early spring. Blanching may be done by tying up the outer leaves or by covering with straw. Pkt. 5c, ounce pkg. 15c.

Okra or Gumbo

129 White Velvet Largely used in the South, both as a separate dish and for soups. The tender seed pods are cooked like asparagus. Should be more largely grown in the North. Pkt. (100 to 125 large seeds) 5c, oz. pkg. 10c, $\frac{1}{4}$ lb. 25c.

130 Kohlrabi (Early White Vienna) Also called "Turnip Rooted Cabbage." Forms large turnip-like bulbs on the stem above ground. Should be used while young and tender, when they are sweet and nutritious. Culture same as early cabbage. Very much sweeter than Turnips. Pkt. 5c, $\frac{1}{4}$ oz. pkg. 10c, oz. 25c.

131 Kale or Borecole. Popular boiling-greens for fall, winter, and spring. Very popular in the South. Quite hardy and deserves more general cultivation in the North. Freezing does not injure but improves the quality. If you keep poultry be sure to grow some kale for them. Pkt. 5c, $\frac{1}{2}$ oz. pkg. 15c, oz. 25c.

Improved White Spine The Most Popular Slicer

Hardy Ferns

Have you ever wished you could get some hardy ferns like you have seen in the woods? Our collector spent a lot of time in the wildest part of the Adirondack Mountains, locating and digging these beautiful plants for you. Try the

\$5.00 Collection, No. 729 on page 43.

123 Jersey Pickle Very prolific and exceedingly popular. Largely planted for pickles. The fruits are short, smooth, bright green and of excellent quality. We recommend Jersey Pickle for the home garden, as it is a good slicer as well as pickler. Pkt. 5c, ounce 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.15.

124 Chicago Pickle

Meets the most exacting requirements of critical pickle makers. It is the right size, shape and color, and is a heavy yielder. Pkt. 5c, ounce pkg. 15c, $\frac{1}{4}$ lb. 30c, lb. 90c.

125 Extra Long Green

A model in size, form, and color. Uniformly long and smooth, deep green in color. A money maker for the market gardener and a universal favorite for home use. Fruit 12 to 15 inches long, flesh solid and crisp with few seeds. Pkt. 8c, ounce 25c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

Lemon, Irish Queen and China. See Nos. 34, 35 and 36 on page 8.

Chicago Pickle

Kohlrabi

132 Mixed Herbs Your garden is not complete without a row of the good old-fashioned herbs such as Dill, Anise, Sweet Basil, etc. In the old days herbs were indispensable and certainly they should not be forgotten now. Pkt. 5c.

Grand Rapids Lettuce

135 Early Prize Head ("The Red Lettuce")

One of the best of the thin-leaved varieties for the home garden. Leaves very large, curled or crimped, bright green, tinged with brownish-red at the edges, tender, crisp and sweet, forming large loose heads. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 30c.

Cabbage or Head Lettuce

136 Big Boston A fine big, crisp tender, cabbage-heading Lettuce. Sure to please the most critical grower. Largely grown in the South to supply the Northern winter and early spring market, and equally good for growing in the home garden. Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 45c.

137 Burpee's Wayahead An extra-early head Lettuce producing medium-sized heads which are tightly folded, the inner leaves blanching to a rich, buttery yellow. Always crisp and tender. Pkt. 5c, ounce 15c, $\frac{1}{4}$ lb. 35c.

138 Improved Hanson In table quality the Hanson is perfection itself, being free from bitter taste. Forms immense, tender, crisp heads that remain long in good table condition. Pkt. 5c, ounce 15c.

139 California Cream Butter (Royal Summer Cabbage or German Butter). A reliable heading variety. The heads are a rich, creamy yellow inside and of a tender buttery flavor. Outer leaves, green, spotted brown. Stands hot dry weather remarkably well. Pkt. 5c, ounce 15c, $\frac{1}{4}$ lb. 35c.

140 New York (Los Angeles or Cabbage). One of the largest varieties grown, forming immense heat-resisting heads, during the summer months. Outer leaves dark green, but the heart blanches white, crisp and tender. Pkt. 10c, ounce 20c, $\frac{1}{4}$ lb. 50c.

141 Cos (Romaine, or Celery). An entirely distinct type of Lettuce that should be more largely grown. By many considered superior in quality to all others. Forms oblong heads of large size and blanching white and tender. Pkt. 5c, oz. 15c.

142 Mixed Lettuce This is certainly a bargain packet and you will be interested in watching the characteristics of the different varieties as they develop. Pkt. 5c, ounce 10c.

Cos or Celery Lettuce

Lettuce

Lettuce is the most popular of all salad crops. It is mighty convenient to have plenty in your garden to be had at a minute's notice. For an all season supply you must make several plantings and of more than one variety. For instance, **Grand Rapids** comes quickest in early spring, but for summer you want heading varieties. Our booklet, "Better Gardens," tells how to grow head lettuce to perfection.

CULTURE—Detailed instructions on each packet and in booklet, "Better Gardens." Booklet free with \$2.00 orders.

Curled or Loose Leaf Lettuce

133 Grand Rapids In our trial grounds last season this was the first Lettuce to reach edible, or marketable stage.

The big loose heads with bright green crinkled and curled leaves are very attractive, tender and crisp. Used almost exclusively for forcing during the winter. The heads remain fresh several days after cutting. Pkt. 10c, ounce 20c, $\frac{1}{4}$ lb. 45c.

134 Early Curled Simpson

One of the most satisfactory varieties for early outdoor planting, forming large, loose heads of an attractive light yellowish green. The leaves are ruffled and curled, and always very tender. Resists heat and remains in edible condition a long time. The best cut-and-come-again leaf Lettuce. Pkt. 5c, ounce 15c, $\frac{1}{4}$ lb. 35c.

Big Boston Head Lettuce

Watermelons

CULTURE—Detailed instructions on each packet and in booklet "Better Gardens".

Irish Gray, Chinese and New Winter See Nos. 42, 43, 44 on page 9.

143 Cole's Extra Early Decidedly the finest variety for the home garden in the North. Very hardy and productive, of medium size and nearly round. Skin mottled dark and light green; flesh dark red, of granulated sparkling appearance, very sweet. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. 90c.

144 Golden Honey If you are prejudiced against golden fleshed watermelon, you will forget it after tasting Golden Honey. It is rightly named, as the flesh is golden yellow, and sweet as honey. Fruit medium large, oblong, dark green. Try a packet. Pkt. 5c, ounce pkg. 15c, $\frac{1}{4}$ lb. 40c.

145 Halbert's Honey One of the finest melons for the home garden, of superb luscious quality. Medium large, oval. Dark glossy green; flesh bright crimson. Very tender and sweet. Pkt. 5c, oz. pkg. 10c, $\frac{1}{4}$ lb. 30c, lb. 90c.

146 Citron (Redseeded). The citron makes delicious preserves. They are easy to grow, keep well in storage. Cultural direction and a nice recipe printed on the packet. Pkt. 5c, oz. 15c.

Cole's Early Watermelon

147 Kleckley's Sweets

A general favorite with all lovers of sweet and luscious melons, and cannot be too highly recommended for either private gardens or for near markets; is oblong, of good size, skin dark, rich green, thin and brittle, flesh bright scarlet, crisp, sugary and melting. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.

Tom Watson Watermelon

148 Tom Watson The most popular of all melons. Very largely grown for market. A long green variety of large size and very heavy; flesh bright red and of excellent quality. We sold 60,000 packets of this variety in 1923. Pkt. 5c, oz. pkg. 10c, $\frac{1}{4}$ lb. 30c.

149 Sweet Heart Large, oval fruit. Dark green, mottled light. Flesh bright red, tender and sweet. Pkt. 5c, oz. pkg. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c.

Kleckley's Sweets

THE BOYS IN YOUR FAMILY WILL THANK YOU IF YOU PLANT WATERMELONS

Onions

DO YOU LIKE ONIONS? There is no reason why you cannot grow plenty for early bunching as green onions and the big bulbs for cooking in fall and winter also. A small space will yield lots of onions and they are easy to grow. The first requisite is good seed, and the second, early sowing. Get your onion seed in as soon as the soil is workable.

CULTURE—Detailed instructions on each packet and in booklet, "Better Gardens."

150 Ohio Yellow Globe Danvers A special selection of the popular Yellow Globe Danvers, that is more extensively grown for market in the great Ohio growing sections of Ohio than all other varieties combined. The bulbs are uniformly globe-shaped, of good size, and bright straw-yellow in color. Also one of the best for growing sets. **Pkt. 5c, ounce pkg. 15c, ¼ lb. 50c, lb. \$1.80.**

151 Large Red Wethersfield

This is a popular variety for winter markets, being an excellent keeper. With proper soil and culture they will quickly grow to marketable size from seed. The skin is deep purplish red; flesh white, sometimes slightly tinged pink; mild and sweet. It is the best known red onion, and equally desirable for the home or market-gardener. **Pkt. 5c, ounce pkg. 15c, ¼ lb. 50c, lb. \$1.90.**

Prizetaker and Red Wethersfield

Mammoth Silver King

Ohio Yellow Globe Danvers

152 Prizetaker A splendid large growing variety to grow for fall markets or home use. With favorable conditions they may be grown from seed, to weigh two pounds or more. Handsome, straw-yellow skin, resembling the imported Spanish Onion. Very productive. More than 500 bushels have been grown to the acre. The flesh is mild, tender, and of excellent flavor. **Pkt. 5c, oz. 20c, ¼ lb. 60c, lb. \$2.00.**

153 Mammoth Silver King This mammoth white variety is one of the largest in cultivation. It is of uniformly large size and fine shape, being flattened but thick. The skin is of a beautiful silvery white, flesh snowy and tender, of a mild, sweet flavor. Its large size and handsome appearance recommend it for exhibition at fairs, for the fancy market, as well as for the home table. **Pkt. 10c, ounce pkg. 25c, ¼ lb. 75c, lb. \$2.50.**

154 Southport White Globe The most attractive white onion grown, always commanding the highest market prices. Perfect globe-shape, and clear, transparent skin; flesh crisp, fine grained, and mild in flavor. **Pkt. 5c, ounce pkg. 20c, ¼ lb. 70c, lb. \$2.40.**

155 Southport Red Globe A beautiful, large, red onion. Largely grown for fall and winter markets. **Pkt. 5c, ounce pkg. 15c.**

156 Pickling Onion Extra Early Silver Bell. The earliest onion in cultivation, being a selected strain of the Italian barletta. The skin is pure transparent, waxy, silver-white; very mild flavor. **Pkt. 8c, oz. pkg. 25c, ¼ lb. 75c, lb. \$2.50.**

Muskmelons

Each packet will plant 15 to 20 hills.

CULTURE—Detailed instructions on each packet and in booklet, "Better Gardens." Booklet free with \$2.00 orders.

New Golden Hearts The sweetest melon imaginable. See full description, No. 41 on page 8.

157 Gold Lined Rockyford or Delicious. This new melon retains all the good qualities of Rockyford, and is superior in many respects. Introduced by J. C. Robinson, the veteran Vine Seed Grower, is a guarantee of its high qualities. The green flesh, which is remarkably sweet and juicy, has a lining of gold, which greatly adds to its table attractiveness. **Pkt. 10c, oz. 20c, ¼ lb. 60c.**

159 Extra Early Knight Extra early, highest quality. Medium size. Slightly oval, distinctly ribbed and netted. Very sweet. Flesh, green blending to pink. **Pkt. 10c, oz. 20c, ¼ lb. 60c.**

158 The Famous Honey Dew

An entirely distinct melon that created a sensation when first placed on the market. The fruit is quite large, 8 to 10 lbs., nearly round, perfectly smooth skin. Color nearly white turning to a light lemon-yellow when fully ripe. When cut open revealing the crisp green flesh, it makes a beautiful contrast. In quality it is indescribably sweet with a distinctive delightful flavor. **Pkt. 10c, ounce pkg. 20c, ¼ lb. 50c.**

Emerald Gem

160 Banana An odd melon because of its shape, but some like it better than any other. Skin smooth, and the color of a banana. Grows 18 to 24 inches long. The thick orange flesh melts in your mouth. **Pkt. 5c, ounce 15c, ¼ lb. 50c.**

161 Emerald Gem Grows just the right size for your table, and is sweet as honey. The melon is not large, but very prolific. In shape it is round, slightly flattened at the ends. Skin emerald green under the netting. Flesh rich orange-yellow. Matures early. **Pkt. 5c, oz. 15c, ¼ lb. 50c.**

162 Osage or Miller's Cream, sometimes called the Queen of Melons. One of the best known and desirable melons to plant. Size medium large, almost round, deeply ribbed. Color dark green, with lighter bands between the ribs. Flesh very thick, rich orange salmon, and of superb quality, sweet and melting. **Pkt. 5c, ounce pkg. 15c, ¼ lb. 40c.**

163 Rocky Ford The best known variety and more largely grown than any other. Flesh green, thick, juicy and of delicious flavor. Our seed is Northern grown, insuring early maturing crops. **Pkt. 5c, ounce pkg. 10c, ¼ lb. 35c.**

164 Vine Peach or Vegetable Orange. Grows on vine similar to Muskmelon, requiring the same cultivation. The fruit is about the size and color of an orange. Recommended for sweet pickles, preserves or pies. Instructions how to cook and preserve on each packet. **Pkt. 10c.**

Osage Muskmelon

Garden Peas

One-fourth pound will plant a 50 ft. row.

Peas from your own Garden—Picked only an hour or two before eating are twice as sweet as those that have been in a store for a day or two. That is a proven fact. Peas produce early—they make your garden begin to pay quick. They do well on any fair garden soil—easy to tend, requiring little attention, and everybody likes sweet fresh peas. Plant both early and late varieties so that there will always be plenty to fill the basket.

CULTURE—Detailed instructions on each packet and in booklet "Better Gardens."

Alaska Peas

165 Extra Early Alaska or Earliest of All. The hardiest of the extra-early varieties. Very productive. Peas smooth, bluish green, very fair quality. More extensively grown for early market than any other variety. Height 2 feet. $\frac{1}{4}$ lb. pkt. 12c, lb. 35c, 3 lbs. 90c. (Postage paid on all peas.)

166 First-in-Market Extra-early, smooth, white-seeded. Height 2 feet. Well filled pods 2 to 2 $\frac{1}{2}$ inches long. Our strain is same season as Alaska and yields about 10 per cent more. $\frac{1}{4}$ lb. pkt. 10c, lb. 35c, 3 lbs. 90c.

167 Nott's Excelsior The earliest dwarf wrinkled pea. A very fine, highly bred variety of sturdy, compact, dwarf growth, 18 to 20 inches high. Pods chock-full of large luscious peas of unusually sweet flavor. Large $\frac{1}{4}$ lb. pkt. 12c, lb. 40c, 3 lbs. \$1.00.

168 Thomas Laxton The best quality and heaviest yielding of all early tall peas—only 10 days later than Alaska, vines 2 $\frac{1}{2}$ ft. tall. Pods long, broad, handsome, packed full of deliciously sweet peas. You can pick enough for a nice meal in short order. Outyields the old favorite Gradus fully 25 per cent. $\frac{1}{4}$ lb. 15c, lb. 40c, 3 lbs. \$1.00.

Peter Pan The best dwarf pea. See No. 45 on page 9.

169 Alderman Height 4 $\frac{1}{2}$ feet. Of the well known Telephone type, but of a darker green color. Very robust and productive. Peas of large size and unsurpassed in quality. Best of the large main-crop varieties. $\frac{1}{4}$ lb. pkt. 12c, lb. 40c, 3 lbs. \$1.00.

Edible Podded Peas

170 Mammoth Melting Sugar Height 5 ft. Well deserves its name. Should be cooked and eaten pods and all, the same as wax beans. Pods are stringless and when cooked are tender, sweet and sugary. $\frac{1}{4}$ lb. pkt. 15c, lb. 45c, 3 lbs. \$1.15.

171 Dwarf Gray Sugar Height 18 inches. Similar to Melting Sugar, but of dwarf growth, requiring no brush, with smaller flat pods about 3 inches in length. $\frac{1}{4}$ lb. pkt. 12c, lb. 40c, 3 lbs. \$1.00.

Remember that our prices on Peas include postage to your home.

Thomas
Laxton
Peas

Nott's
Excelsior

172 Large Sugar Improved Hollow Crown or Guernsey. An improved strain of the well known Hollow Crown. Roots are not as long but greater in diameter. Very productive. Large white roots, tender and sweet. Generally considered the best. Then why should we confuse the buyer by listing 3 or 4 other varieties? Pkt. 5c. Large ounce pkg. 10c, $\frac{1}{4}$ lb. 30c.

Parsnip

Large Sugar Parsnips

173 Champion Moss Curled Very useful for flavoring soups or stews, and for garnishing. Use the tender green leaves. The leaves may also be dried, pulverized to a powder and kept in bottles for winter use. Pkt. 5c, ounce 15c.

Peppers Each packet will contain 200 or more seeds.

174 New Royal King A fine new variety, an improvement over the popular Ruby King. A very heavy bearer. Thick-meated and of mild flavor. Our seed was procured from the introducer. Owing to its fine quality, you make sales at highest prices, even when the market is glutted with other varieties. Pkt. 10c, $\frac{1}{4}$ oz. pkg. 20c.

175 New Early Sweet Salad A new sweet, upright Pepper, so sweet that it may be eaten raw. The medium large peppers borne upright, not drooping. Just the right size for stuffing and frying. Pkt. 10c, $\frac{1}{4}$ oz. 25c.

176 Small Hot Varieties A mixture including Cayenne, Celestial, Tabasco, Coral Gem, Red Cherry. Excellent for pepper sauce, etc.; also interesting as ornamental plants. Pkt. 5c, $\frac{1}{4}$ oz. pkg. 15c.

Royal King Pepper

Pumpkins Each packet will plant 10 to 15 hills.

177 Small Sugar Pie Is so well known as the best pie pumpkin it requires little description. The fruit is small to medium size, with solid fine grained flesh, and a sweet, sugary, delicious flavor. Pkt. 5c, oz. pkg. 15c, $\frac{1}{4}$ lb. 40c.

178 Tennessee Sweet Potato Excellent sort which resembles a Sweet Potato in flavor. It is pearshaped and slightly ribbed. Color creamy-white. A first-class keeper. Flesh light colored, fine grained, very dry and of superior flavor. Pkt. 5c, oz. pkg. 15c, $\frac{1}{4}$ lb. 40c.

179 Jumbo or King of Mammoths. Fruit enormous size—often 150 to 200 pounds. A great stock feeder. Orange skin and yellow flesh of good quality for pies. Beat your neighbors with some big ones at the county fair. Pkt. 8c, oz. pkg. 20c, $\frac{1}{4}$ lb. 50c.

Sugar Pie

Radishes

Each packet contains nearly 1000 seeds

CULTURE—Detailed instructions on each packet and in booklet "Better Gardens."

Radish Seed Quality

There are two kinds of Radish Seed. One will produce good, crisp roots; the other will run to tops. Our seed has been carefully selected for its root forming quality and will give you crisp, sparkling roots.

Earliest
Scarlet
Globe

French Breakfast

183 French Breakfast

A most beautiful Radish of true olive shape. Color bright carmine with clear white in the lower portion. French Breakfast is an exceedingly early variety. Pkt. 5c, oz. pkg. 10c, 1 lb. 35c, lb. 90c.

184 Crimson Giant

Globe Also called Giant Butter.

A rapid growing, radish so ready early—yet it grows large and remains in edible condition longer than other early round sorts. Pkt. 5c, oz. 12c, 1 lb. 35c, lb. \$1.00.

180 Earliest Scarlet Globe This is the most popular of the extra-early globe varieties. It is of rapid growth, brilliant scarlet in color. Has small tops, and is probably more largely grown for home and market than any other variety. Pkt. 5c, oz. 12c, 1 lb. 35c, lb. 90c.

White Tip Scarlet Gem

185 Earliest Long Scarlet The finest strain of this very popular Radish. The long slim roots look nice and taste good, crisp and appetizing. Plant for second early, ready in about 35 days. Pkt. 5c, oz. 10c, 1 lb. 25c, lb. 80c.

186 Long White Icicle The finest White Radish grown. Long slender root which remains tender and crisp until grown. Matures early, has small top which permits close planting. Pkt. 5c, ounce pkg. 10c, 1 lb. 30c, lb. 80c.

187 Chartier or Shepherd. A summer Radish remaining edible after the early kinds. Attractive long red roots with waxy white tip. Pkt. 5c, oz. 10c, 1 lb. 25c, lb. 70c.

188 All Seasons Mixture Each packet contains a mixture of all the above described varieties. An interesting packet for small gardens. Pkt. 5c, oz. 10c, 1 lb. 25c, lb. 60c.

189 Winter Radishes Winter Radishes should be planted in August. If planted in early spring, they will run to seed. Each packet will contain a mixture of several varieties, including China Rose, Celestial or Mammoth White China, and Long Black Spanish. Pkt. 5c, ounce pkg. 10c, 1 lb. 30c, lb. \$1.00.

190 Interesting Japanese Radishes An interesting packet, containing a mixture of the following varieties: Japanese Bottle Radish, Long String Radish, Mjyashige, Nerima, Mammoth Shogoin and Giant Sa-ku-ri-ji-ma, that grows to weigh 25 to 30 lbs. These are all winter Radishes and should not be planted before last of July. Try a packet, plant in deep rich soil, and beat your neighbors. They are the largest radishes grown. Pkt. 150 seeds 5c, ounce 25c.

191 Salsify or Vegetable Oyster

Why don't you grow Salsify? It is one of the most delicious and nutritious of vegetables. In soup it has a delicious oyster flavor. Also fine if fried in butter, or boiled and made into fritters. It is perfectly hardy and should remain in the garden for spring use. Pkt. 8c, ounce pkg. 20c.

Spinach

King of Denmark Antvorskov. Bears longer without going to seed. A valuable recent introduction. See No. 47 on page 9.

192 Bloomesdale Savoy A most valuable variety. In appearance the leaf is wrinkled in the same way as that of the Savoy Cabbage, hence the name. It is a very early variety, also one of the best for autumn planting. The plant is of upright growth, matures quickly. For a continual supply sow every ten days until June. Pkt. 5c, ounce 10c, 1 lb. 20c, lb. 50c, 5 lbs. for \$2.00.

Spinach

193 New Zealand Spinach Tetragonia or Ever-bearing Spinach. The only variety that will give you good cuttings of spinach greens all summer. Of fine quality producing its tender leaves throughout the hottest summer weather without going to seed. This is an entirely distinct species. Pkt. 5c, oz. 15c, 1 lb. 30c, lb. 75c.

194 Mammoth Russian Sunflower

The best egg-producing food known for poultry. Every farmer should plant some of the seed in any out-of-the-way place at any time in May or June. Single heads will often measure 15 to 18 inches across and contain an immense quantity of seed. Hang the heads in the poultry-house, where the hens can reach them. Ounce pkg. 5c, 1 lb. 10c, lb. 25c, 3 lbs. 65c.

Salsify

Squashes

Each packet will plant 8 to 10 hills.

CULTURE—Detailed instructions on packets and booklet "Better Gardens."

195 New Table Queen Also called **Des Moines**. The introducer says: "Just wash it clean, cut it in half, take out the seed and bake 20 minutes, and you will have the nicest squash you ever tasted." Splendid for pies. Table Queen is just the right size, averaging 6 to 8 inches long, and 5 to 6 inches in diameter. Color is dark green, sometimes with blotches of red at pointed end. Shell smooth and hard, ripens in the fall, and keeps as long as Hubbard. Pkt. 10c, ounce 25c, $\frac{1}{4}$ lb. 70c.

196 Golden Custard **Yellow Bush Scallop** or **Patty-Pan**. The earliest of all squashes. Use the fruit while young and tender. Pkt. 5c, oz. pkg. 15c, $\frac{1}{4}$ lb. 45c.

197 Giant Summer Crookneck

The best known early Bush Squash. Skin and flesh deep golden yellow. Very productive and fine quality. A general favorite. Fruits often 2 ft. long. Pkt. 5c, oz. pkg. 15c, $\frac{1}{4}$ lb. 45c.

Ford-hook

Custard and Crookneck Squashes

199 Improved Hubbard The Most Popular Winter Squash. You will enjoy this squash from late fall until spring. Delicious for baking and rivaling the best pumpkin for pies. Has deep orange flesh. The best and most profitable to grow of all winter squashes. Our strain grows large, has dark green, moderately warted shell and has been selected to give fruit of greater weight and food value than the ordinary Hubbard squash. Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

200 Golden Hubbard Fruits the same shape as Green Hubbard, but smaller in size. Earlier in the season, but good keepers. Skin deep orange yellow. Quality equal to Hubbard. Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 55c.

201 Delicious The sweetest of all winter squashes, but not quite as good to keep as Hubbard. About the size of Hubbard. Color dark green. Flesh thick, dark orange in color. Very dry, sweet, and of rich flavor. A squash of exceptional merit for table use. Pkt. 5c, oz. pkg. 20c, $\frac{1}{4}$ lb. 50c.

202 Mammoth Chili A mammoth exhibition squash—the largest grown. Has been grown to weigh more than 200 pounds. Skin and flesh orange yellow, of very fair quality for eating and good stock feed. Pkt. 10c, oz. 25c.

Sparks' Earliana

207 Dwarf Stone The compact, upright plants require little space, and no staking, yet they yield heavily. Dwarf Stone is the best of the dwarf class. Fruit smooth, red, medium size, fine quality. Pkt. 5c, $\frac{1}{2}$ oz. 20c, oz. 35c. **Burbank, Golden Colossal, Gulf State Market Nos. 48, 49, 50** on page 9.

208 Yellow Husk Highly esteemed for preserves or pies. Pkt. 5c, $\frac{1}{2}$ oz. 20c.

209 The Norton A fine smooth fancy tomato very similar to New Stone. Recommended by the U. S. government, as being blight and wilt resisting. Proved to be remarkably productive in our trials. Pkt. 10c, $\frac{1}{2}$ oz. 30c.

210 Ponderosa "Beefsteak." This is not only the largest but also the heaviest Tomato grown. Color glowing purple-crimson. Considered by many the best table variety in existence. Being very solid, with few seeds, it is very desirable for slicing. Pkt. 10c, $\frac{1}{2}$ ounce pkg. 25c, oz. 45c.

211 Golden Queen Good housewives tell us they are much richer than red varieties. The rich yellow slices served with a bright red variety make a tempting dish. Pkt. 5c, $\frac{1}{2}$ oz. 20c.

212 Small Preserving An interesting mixture comprising Red and Yellow Cherry, Peach, Pear, Plum, Currant and Husk Tomatoes. Very desirable for preserves, also dried in sun and packed with sugar make a fine substitute for figs. Pkt. 5c, $\frac{1}{2}$ oz. 20c.

New Table Queen Squash

198 Fordhook A desirable Squash for both summer and winter use. One housewife told us it was the best summer squash she had ever eaten. In our trial grounds it was ready to eat very early. A good keeper. Fruit, 8 to 10 inches long. Skin light yellow, shell hard, flesh very thick. Cooks mealy and dry. Each vine produces many squashes. Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 55c.

Favorite Winter Keeper

Improved Hubbard Squash

Tomatoes

Each packet of Tomato Seed will produce 350 to 500 plants.

CULTURE—Instructions on each packet and in booklet "Better Gardens."

203 Sparks' Earliana There are a number of Tomatoes that are claimed to be the earliest, but we have never found any ear-lier than our strain of Earliana. The fruit is of medium size, bright scarlet and of excellent quality. Pkt. 5c, $\frac{1}{2}$ oz. 15c, oz. 25c.

204 Early Acme A popular purple or pink variety. Many people will plant no other. Medium early, good size, uniformly solid and smooth. Pkt. 5c, $\frac{1}{2}$ oz. pkg. 15c, oz. 25c.

Preserving Tomatoes

205 New John Baer Extra early Medium large beautiful brilliant red, solid, excellent quality, and enormously productive. We believe it worth a trial. Pkt. 5c, $\frac{1}{2}$ oz. pkg. 25c, oz. 40c.

206 New Stone "King of the Reds." The standard main-crop variety. The fruit is of uniformly large size, smooth, very solid, and of best table quality. Fine for canning. Pkt. 5c, $\frac{1}{2}$ oz. 15c, oz. 25c.

New Stone

Turnips

Each packet will contain about $\frac{1}{4}$ ounce of seed

CULTURE—Detailed Instructions on each packet and in booklet "Better Gardens."

213 Extra Early Milan Earliest Turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and sweet. Milan is the most satisfactory; also suitable for fall planting. A good keeper. Pkt. 5c, ounce pkg. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

214 White Egg Forms a beautiful egg-shaped root with thin white skin. Flesh always firm, solid and sweet. Pkt. 5c, ounce pkg. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c.

215 Golden Ball or Orange Jelly. One of the most delicate and sweetest of yellow-fleshed Turnips yet introduced. Medium in size. Uniformly smooth and solid. Pkt. 5c, ounce pkg. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c.

Early Milan

No. 216 Turnips No. 214

216 Purple Top Strap-Leaf

The standard for this part of the country. Superior for early or late planting. Flattened, good sized, small top with but few leaves; flesh very fine; flavor good. Pkt. 5c, ounce pkg. 10c, $\frac{1}{4}$ lb. 25c, lb. 70c.

217 Purple Top White Globe

This is one of the handsomest and most desirable varieties grown. Very similar to the above variety, except in shape, being a perfect globe-shape. For home and market. Pkt. 5c, ounce pkg. 10c, $\frac{1}{4}$ lb. 25c, lb. 70c.

218 Rutabaga (American Swede). Produces uniformly large, globe-shaped roots. Purple above ground, and yellow below. Flesh very solid, rich yellow, fine-grained, and very sweet. Largely grown for market and stock. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. 85c.

Rutabaga, Golden Hearts. Try this new one. No. 46, page 9.

219 Mammoth Shogoin Turnip From Japan. The largest variety grown, often measuring 8 and more inches in diameter. The Japanese, who are famed for their epicurean tastes, consider Shogoin the finest turnip their country has introduced. Color white, flesh very solid, crisp and tender, in flavor mild and sweet. Grow Shogoin to exhibit at the fairs. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 60c, lb. \$1.50.

Turnip No. 217 and Rutabaga No. 218

Sunny Places Grass Seed for Your Lawn Shady Places

Would you like a fine green lawn? Success in making a lawn depends on the quality of the seed, and on the proper preparation of the soil. The time to sow the seed is just as early in spring as the soil can be prepared. But don't undertake to prepare the soil when it is wet and soggy.

220 Ideal Mixture Is a carefully blended mixture of the following varieties of hardy grasses best suited to growing a compact durable evergreen sod: Kentucky and Canada Blue Grasses, Red Top, Red Fescue, Hard Fescue, Sheep's Fescue, Pacey's Rye Grass and White Clover, a combination that insures a fine velvety lawn. Large package for bare spots, 10c, 1 lb. 45c, 5 lbs. \$2.00. One pound sows 350 to 400 sq. feet.

221 Shady Nook Mixture A special mixture containing varieties that will succeed in partial shade, suitable for sowing under shade trees and in shady corners, where the ordinary mixture will not do. Pkg. 15c, 1 lb. 60c, 5 lbs. \$2.25.

222 Pure White Clover It is often advisable to include a larger proportion of White Clover, especially in poor clay soil. Also for renovating old lawns the Clover will often take hold where other grasses fail. $\frac{1}{4}$ lb. 25c, lb. 85c, 3 lbs. \$2.25.

The kind of lawn you may expect from our seed

Planning & Planting the Home Grounds

R. L. TEMPLIN

HAVE you ever been puzzled over the question of which varieties of shrubs, vines, roses and perennials to select when you make your plans for the more permanent beautification of the grounds about your home?

A WISE selection of plants which will harmonize in habit, color and season will perhaps do more for your place than anything else. And we mean literally that it will make your place worth more dollars if you should wish to sell.

OUR customers have reported that the smaller amount of information we offered in "BETTER GARDENS" on the subject was very valuable. So Mr. Templin, from his broad experience and with the help of one of the best landscape superintendents in the country, has developed a splendidly helpful 16-page book.

Illustrated with Actual Photographs

WORDS describing planting ideas cannot be as helpful as pictures, so the photographs were selected with a great deal of care. They cover a wide range of types of homes. The planting keys which go with each picture, help you to visualize the number of plants needed to carry out each idea.

THE price of the book is 25c per copy. If you would like a copy before placing your order, send us 25c. You will receive it with a Rebate Coupon, good for 25c if returned with an order for \$3.00 or more worth of goods. This plan makes the book cost you nothing and helps us to keep the distribution confined to those who are really in earnest about beautifying their home grounds.

223 Planning & Planting the Home Grounds, 16-page book, 25c per copy

QUALITY FLOWER SEEDS

The word quality in this case means only one thing—that you may plant these flower seeds with the feeling that the results will be very satisfactory. Our "quality" policy is making friends for us by the hundreds of thousands. Gardeners like good flower seeds. Again the list of kinds and varieties have been selected from your viewpoint. You can grow these easily with reasonable care—the "hard to grow" kinds are not offered. Every time you walk into your garden or see a bouquet on the table you are repaid many times over for the amount invested. So plant plenty of flower seeds this year.

The Annuals are listed on pages 22 to 28, Climbers page 29, Seeds of Perennials page 30.

FLOWER CULTURE—Instructions are on most packets and in booklet, "Better Gardens." The chart on pages 36 to 39 of "Better Gardens" is a mine of flower information.

Lovely Asters

To enjoy all summer and fall

The leading types of Asters are offered here. It is possible to have early ones in bloom in July and others to follow right up to snow. Some border types and others of the stately cut flower varieties. Your friends will marvel at the Asters you can grow from these seeds. The great care exercised by our growers has earned for our Aster seeds a nationwide reputation. We sell over a quarter million packets annually.

Heart of France The glorious new Aster illustrated on front cover. See No. 10 on page 6.

224 Queen of the Market

The best of the extra-early varieties, fully two weeks ahead of all others. Flowers quite large and double. Mixed. Pkt. 5c, $\frac{1}{8}$ oz. pkg. 15c, oz. 90c.

225 American Branching The best all around Aster. In their full glory in September. The flowers are big balls of color often 4 inches across, always on long stems, fine for cutting. Mixed colors. Pkt. 5c, $\frac{1}{8}$ oz. 15c, oz. 90c.

226 American Beauty One of the most beautiful Asters of recent introduction. Of very vigorous habit, producing large perfectly double flowers on long stems. The color is the "American Beauty" brilliant rosy crimson. Pkt. 10c, $\frac{1}{8}$ ounce pkg. 25c.

227 Asternum Well named, because the shaggy flowers are really more like Chrysanthemums than Asters. Plants are branching with long stems but rather dwarfer than the Comet type. Mixed colors. Pkt. 10c, $\frac{1}{8}$ oz. pkg. 25c.

228 Giant Branching Comet Resembling the Japanese Chrysanthemum. The flowers are from 3 to 4 $\frac{1}{2}$ inches in diameter, perfectly double, on long stems. Mixed colors. Pkt. 10c, $\frac{1}{8}$ ounce pkg. 25c.

Golden Sun Rare novelty. See No. 9 on page 6.

Marechal Joffre New type single aster. See No. 8 on page 6.

229 New Daybreak Called forth more admiration at our trial grounds last year than any other Aster. The dwarf, sturdy, compact plants were literally bouquets of big double round balls. Uniform compact habit. Unsurpassed for borders. Mixed colors. Pkt. 10c, $\frac{1}{8}$ oz. pkg. 25c.

230 New King Aster A distinct new type. Very large, double flowers, with long, narrow, folded, needle-like petals. Flowers resemble Cactus Dahlias. Very attractive, all colors. Pkt. 10c, $\frac{1}{8}$ ounce pkg. 25c.

231 Ostrich Plume A fine type of Giant Comet, having very long, irregularly twisted petals, producing a plume-like effect. Flowers very large, on long stems; fine for cut flowers. All colors mixed. Pkt. 10c, $\frac{1}{8}$ ounce pkg. 20c.

232 Snowball Aster Sturdy plants bearing an abundance of big snowy-white blooms, medium early. The best dwarf white Aster. Fine for bedding, cutting or the garden border. Pkt. 10c, $\frac{1}{8}$ oz. 25c.

233 Unicum Mixed A distinct extra-early Aster of star-like appearance, each petal tightly quilled. Flowers 3 to 4 inches across. Several colors mixed. You will like it. Pkt. 10c, $\frac{1}{8}$ oz. 25c.

234 One packet each of above 13 Asters 95c

Asters in Separate Colors Made up from the most desirable varieties, having long stems. Suitable for cutting, bordering or beds. Packets contain at least 250 seeds.

235 Pure White, pkt. 10c.

236 Delicate Pink, pkt. 10c.

237 Blue and Lavender, pkt. 10c.

238 One packet each of 235, 236 and 237 for 20c

239 Extra Quality Mixed Asters Very carefully prepared—containing all of the separate types we list, and others as well. It will give you a beautiful Aster collection for the price of one packet—types early, midseason and late, and all the colors known to Asters. Plant a quantity of this mixture and see what delights are in store for you. Pkt. 10c, $\frac{1}{8}$ oz. 20c, $\frac{1}{2}$ oz. 75c, oz. \$1.25.

Asterium

Queen of the Market

American Beauty

New King

New Daybreak

Giant Comet

Ostrich Plume

Unicum

Amaranthus—Three Pretty Foliage Plants

240 Caudatus "Love Lies Bleeding." Long, drooping, blooded panicles. Very easily grown. Hardy annual. Height, 2 to 3 ft. Pkt. 5c.

241 Salicifolia "Fountain Plant." Willow-leaved. The pretty, green, red and yellow foliage is gracefully arching like a fountain spray. Pkt. 10c.

242 Tricolor "Joseph's Coat." Very brilliant coleus-like foliage, the red, yellow and green beautifully blended. An exceptionally fine strain. Pkt. 5c.

243 Antirrhinum or Snapdragon

Without question one of the most desirable flowers for general garden culture. They come in a great variety of colors and are equally good for bouquets or for mass planting. They are biennials but can be handled as annuals also. When sown early inside, they bloom in July and then until frost. If covered slightly they will come through the winter nicely and bloom abundantly the second year. Medium tall strain, 18 to 20 inches. Finest mixed colors. Pkt. 5c, 1/4 oz. 20c.

Sweet Alyssum

244 Little Gem Dwarf, neat, compact habit. Blooms from spring to frost. Excellent for bordering beds or walks; also baskets or vases. Flowers white, fragrant, completely covering the plants. Pkt. 5c, 1/4 ounce 15c, ounce 50c.

245 Lilac Queen A decided acquisition. Just like Little Gem, except color being a delicate lilac. Very pretty. Pkt. 10c, 1/4 oz. 30c.

246 Bachelor's Button

(Ragged Robin, Cornflower, or Blue Bottle.) One of the most popular and desirable of old-fashioned garden annuals. Bachelor's Button and Baby's Breath make a most beautiful bouquet. Mixed colors, double and single. Pkt. 5c, 1/4 oz. 15c.

247 Blanket Flower

(Gaillardia.) Very showy annuals of easy culture. Blooms from early summer to frost. Flowers on long stems in orange, bronze, maroon and crimson. Mixed colors. Pkt. 5c.

Bachelor's Button

Alyssum

Snapdragon

248 Baby's Breath

(Gypsophila.) Very easily grown annuals, 12 to 15 inches high. The flowers are pure white, very small, star-like, and produced in feathery sprays. Always useful for combining with other flowers in bouquets or small vases for table decoration. Pkt. 5c.

249 Balsam

(Ladies' Slipper or Touch-Me-Not.) A most beautiful annual, forming neat symmetrical tree-like plant, and a profusion of wax-like flowers, in the most brilliant colors. They are of easy culture, but don't plant the seed before the soil is warm. A fine mixture of Spotted Camellia and Rose flowered. Pkt. 5c, 1/4 oz. 20c.

250 Calendula (Scotch Marigold)

One of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing a fine effect, in beds or mixed borders, continuing in bloom from early summer until frost. Richest yellow and orange. Pkt. 5c, 1/2 oz. 15c.

251 California Orange An improved strain, having great big double orange flowers on long stems. Pkt. 10c.

Candytuft

One of our most useful and popular annuals. Completely covered all summer with clusters of flowers that are well suited for borders or bouquets.

252 Giant Hyacinth Very large, bold spikes of pure white flowers. Pkt. 10c, 1/4 oz. 25c.

253 Mixed Including all colors. Pkt. 5c, 1/4 oz. 15c.

254 Centaurea (Sweet Sultan) The most beautiful of all the Centaurea family. Pkt. 10c.

California Poppy

Blanket Flower

Gt. Hyacinth Candytuft

Double Balsam

255 Calliopsis

One of the leading plants for the flower garden, making a very showy border plant, producing flowers in nearly every shade of yellow, orange, crimson and brown, on long wiry stems, fine for cutting. Pkt. 5c.

256 Cannas (Indian Shot.) Will bloom in 3 to 4 months from seed. Rapid-growing bedding plant with luxuriant foliage and brilliant flowers. Soak the seed in warm water until they become swollen. Pkt. 10c, 1/2 oz. 20c.

California Poppy or Eschscholtzia

257 Eschscholtzia Mixed The state flower of California and one of the most attractive annuals for beds, edging, or masses. The finely cut foliage with the mass of bright colored flowers makes a most beautiful sight. Bloom from June until frost. Pkt. 5c, 1/4 oz. 15c.

258 New Geisha The flowers like little silken flags are exquisitely fluted, the inside of the petals are golden yellow, the outside orange-crimson, glistening in the sunlight like molten gold. Pkt. 10c, 1/4 oz. 25c.

259 Grandiflora Hybrids Persian Rug Mixture. Rich shades of gold, copper, bronze, scarlet, purple and crimson. Pkt. 10c. (Bush Eschscholtzia or Hunnemannia.) See Buttercup or Santa Barbara Poppy

front cover; also No. 19 on page 7. Good for cut flowers.

Carnation Pinks

265 Annual Chrysanthemum

Painted Daisy. Easy growing annuals forming pretty bushy plants with a profusion of showy single and double flowers. Petals beautifully painted. **Pkt. 5c.**

Chinese Wool Flower

Cosmos

266 Early Large Flowering The most desirable type to plant in the North, as it begins to bloom in August, continuing until killed by frost. The flowers are large, in delicate shades of pink, deep rose and white. Cosmos is one of the best tall (4-6 ft.) border plants, and you can pick great armfuls of flowers. **Pkt. 10c, ¼ oz. 20c, oz. 50c.**

Double and Crested See illustration on front cover, and No. 13 on page 6 for complete description.

Swan River Daisy

267 Brachycome A delightful little bush about 9 inches high giving bountifully of its dainty blue flowers all summer. Like violet blue stars the flowers practically cover the foliage. Fine for low borders, edgings—and for pot culture also. **Pkt. 10c.**

Didiscus Blue Lace Flower. Described on page 6. See No. 15.

African Daisy (Golden Star). A new introduction from Africa—full description page 6. See No. 14.

China and Japan Pinks

Carnation Pinks

260 Double Marguerite These lovely, fragrant Carnations produce fine double flowers from seed sown in the garden early in the spring. The plants begin to bloom in about four months. When well started, the young plants should be transplanted to stand twelve inches apart. They are quite hardy, flowering the first season until late in the fall and can be potted for winter blooming. Mixed colors. **Pkt. (250 seeds) 10c.**

Giant Castor Beans

261 Zanzibariensis Strong, sturdy growing tropical-like plants, having ornamental greenish-bronze foliage, desirable as center plants for canna beds, and to hide unsightly places. Ground moles may be kept away by planting Castor Beans. **Pkt. 5c, oz. 15c.**

Chinese Wool Flower

262 Celosia Childsii Distinct form of plumed Celosia. Plants average 2 feet in height, branching freely, each shoot bearing beautiful ball-shaped flower-heads of purplish crimson color, resembling a ball of wool. Flowers profusely during summer and fall, flower-heads retaining full beauty and color until severe frost destroys them. A novelty of great merit. **Pkt. 10c.**

Ostrich Plume Celosia

263 Magnifica A splendid plumed variety. Plant of pyramidal form, bearing many exceedingly graceful, feather-like spikes of intensely brilliant crimson and yellow. Height 2 to 3 feet. **Pkt. 5c.**

Cockscomb

264 Celosia Cristata Very showy yellow and crimson annuals. Extra large, velvety flower-heads or combs. Very easy culture. Cut when partially open, and hang in a dark closet to dry, for winter decorations. Dwarf, large-flowering type. **Pkt. 10c.**

New Chrysanthemum Celosia

See No. 12 on page 6.

Early Large Flowering Cosmos

Peony Dahlia

268 Dahlias Beautiful Single, single Cactus and Peony Dahlias. They are easily grown from seed, producing flowers in many colors the first year. Many new varieties are discovered each year from seedlings. Try a packet. **Pkt. 10c.**

China and Japan Pinks

269 Dianthus One of the most popular and satisfactory annuals grown. Of easy culture, comprising a large variety of types and brilliant colors. Japanese or Heddewigii class remarkable for size and gorgeous colors. Many of them deeply fringed. Quite hardy and with protection will winter over and bloom very freely in early spring. Our mixture contains many varieties of Chinese and Japanese double and single types and colors. We sold more than 200,000 packets in 1922. **Pkt. 5c, ¼ ounce 15c.**

270 Nobilis or "Royal Pink." The very largest flowers measure 2 to 3 inches in diameter and are remarkable for their extremely bright colors, in richest shades of red, carmine, deep rose, etc. Finest double and single varieties mixed. **Pkt. 5c.**

271 Mirabilis or "Marvelous Pinks." Flowers large, 2 to 3 inches across, petals deeply cut into fine strips of thread-like fringe. Brilliant shades and colors of both double and single mixed. **Pkt. 5c.**

For Hardy Garden Pinks see No. 365 on page 30

Everlastings or Straw Flowers

272 Everlasting Mixture For Winter Bouquets. The Everlastings or Straw Flowers are very desirable for winter bouquets, and other decoration during the winter months when flowers are scarce. Each packet will include a mixture of the following distinct types: *Acroclinium*, *Gomphrena* or *Globe Amaranth*, *Helichrysum*, *Rhodanthe*, *Ammobium* and *Xeranthemum*.

For winter use cut the flowers as they begin to open, with as long stems as possible, remove the foliage, tie in small bunches and hang in a cool, dark place to dry, with tops downward to keep the stems straight. **Large pkt. 10c.**

273 Helichrysum The best known and most desirable of all the everlasting flowers, and becoming much more popular because of the great improvement in recent years. The

Monstrosum, or large double, is the best type. The plants grow 2 to 3 feet high, and are literally covered with these large, double, brilliant colored flowers, in white, pink, yellow and scarlet. **Pkt. 10c.**

Golden Feather

274 Pyrethrum Aureum

The golden yellow feathery foliage makes it a very attractive border or bedding plant. Dwarf and compact with pretty white flowers. It is half hardy, but treat like an annual. **Pkt. 5c.**

Helichrysum

Four O'Clock

275 Marvel of Peru One of the most popular and desirable annuals, of the easiest culture. Fine for hedges between the lawn and garden, or along driveways. Produces a dazzling effect. Buy an ounce of seed for a nice, long row. **Pkt. (50 seeds) 5c, ounce pkg. 20c.**

276 Ice Plant *Mesembryanthemum*. The foliage and stems are covered with crystal-like formations that glisten in the sun. Nice for hanging baskets. **Pkt. 5c.**

Kochia or Fire Bush

277 The New Giant (Summer Cypress, Burning Bush.)

A charming and most effective decorative plant, with a habit resembling one of the compact evergreen shrubs. It has a light green feathery foliage, changes to crimson. May be grown as single specimens, or as an ornamental hedge. **Pkt. 5c, 1/4 ounce 15c.**

Larkspur

278 Annual Quick-growing, free-flowering annual producing its long clustered spikes of beautiful flowers in greatest profusion. Splendid for the old-fashioned flower or shrub border. A splendid mixture, including Emperor, Hyacinth Flowered, Dwarf Rocket, **Pkt. 5c, 1/4 ounce 20c.**

Nigella

Love-in-a-mist. Compact, free-flowering annuals with pretty white and light blue flowers nestled in the feathery foliage, and curious seed-pods. **Pkt. 5c.**

Larkspurs

Fire Bush

Four O'Clocks

Job's Tears

280 Coix Lachrymae. The seed is frequently used as an old-fashioned remedy for sore throat and teething babies. The seed is strung on a linen thread and worn around neck as a chain. **Pkt. 5c, oz. 15c.**

281 Lobelia Crystal Palace. Dwarf plants, 4 to 5 inches high, covered with dainty deep blue flowers from June to November. Fine for window-boxes, pots or vases, or bordering beds in the garden. **Pkt. 10c.**

282 Nemophila "Baby Blue Eyes" Splendid annuals about 1 foot high; clusters of bright-colored flowers in shades of blue, white and violet, margined, dotted, etc., blooms all summer long if grown in partial shade. **Pkt. 5c.**

283 Dwarf Morning Glory

Showy flowers like tall sorts but dwarf plants—suitable for bedding or borders. Bloom all summer. **Pkt. 5c; oz. 15c.**

284 Mignonette (Reseda)

This annual is an old-time favorite and with the introduction of new types it is one of the most generally grown flowers for fragrant bouquets, bedding plants and pot culture. For a continuous supply of bloom sow seed early in spring and again in mid-summer. **Pkt. 5c, 1/2 ounce 15c.**

Mourning Bride ("Pin Cushion")

285 Scabiosa The Sweet Scabiosa of the old-time garden, but in every way improved. Perfectly double, fragrant, elegant for cutting. Many colors. **Pkt. 10c.**

286 Azure Fairy Pretty azure blue double flower. This was one of our best selling novelties in 1923. Do you remember it? **Pkt. 10c.**

Marigolds

287 African and French Mixed. These are old favorite free-flowering annuals of easy culture; both are extremely effective and are well adapted for large beds or mixed borders; they succeed best in a light soil, with full exposure to the sun. A vase or bowl of any of the rich yellow sorts, in combination with a few blue Larkspurs or Cornflowers, is very striking. **Pkt. 5c, 1/4 oz. 20c.**

288 Orange Prince. A high-bred tall-growing variety, bearing large, perfect double-quilled flowers of a rich deep golden-orange, a single plant often having 50 or more splendid flowers at once. **Pkt. 10c.**

289 Lemon Queen. A counterpart of Orange Prince except in color, which is a soft lemon-yellow, and forming a fine contrast to the rich orange of the former. **Pkt. 10c.**

290 Legion of Honor (Little Brownie). A single-flowering Marigold, forming compact bushes 9 inches high. Largely used for borders. Flowers golden-yellow, with velvety-brown markings. **Pkt. 5c.**

Marigolds, Orange Prince

Mignonette

Nasturtiums

For summer display in large or small beds, nothing can surpass Nasturtiums. They start to bloom early and keep up a continuous display of bright colored flowers until hard frost in fall. Nasturtiums are much used for table decoration. Of the easiest culture, succeeding practically anywhere, in all soils.

Cut the Nasturtiums freely and they will bloom better. Do not pull them from the vines but snip them off.

Our various mixtures include the prettiest types you can buy.

291 Tall or Climbing For trailing over porch lattice or arbors, or for covering old fences or unsightly places, also for vases, we consider the tall varieties most desirable. There is also a greater variety in colors, including the brilliant Lobbianum type. Mixture, including all types. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00.

292 Tall Ivy Leaved A desirable new type of Climbing Nasturtiums, having bright green Ivy-like foliage, veined with white, with brilliant colored fringed flowers. Pkt. 5c; $\frac{1}{2}$ oz. 15c.

293 Tall Variegated Each leaf is irregularly variegated and marbled with yellow, white and green, giving this plant a varied aspect. Pkt. 5c, $\frac{1}{2}$ oz. pkg. 15c.

Trailing Tom Pounce A distinct new strain. See No. 17, page 6.

294 Dwarf Mixed Nasturtiums Specially desirable for bordering beds, walks or driveways, forming neat compact plants a foot across. Always in bloom from June to October. A splendid mixture comprising many varieties and colors. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.00.

Petunia

Howard's Star

Balcony Petunias

For window or porch boxes, dry banks, terraces, or among rock work, the Balcony Petunias may be depended upon to supply an unsurpassed floral effect throughout the summer until frost. The seed may be started indoors or sown thinly in a well-prepared seed bed about the middle of April. Balcony Petunias grow vigorously and are most profuse bloomers.

303 Balcony Petunia Collection

One packet each of three colors, Balcony Blue, White and Red for 20c.

Annual Phlox

This splendid genus of plants is unrivaled for richness of color, profusion of bloom, length of duration of bloom and general compactness, and whether in clumps or masses looks equally beautiful. It is one of the finest annuals in cultivation, and should occupy a prominent place in every garden.

304 Grandiflora Mixture We offer this popular strain only in mixture, comprising very many of the finest varieties and colors. The large flowering type. Pkt. 5c, $\frac{1}{4}$ oz. 25c.

305 Starred and Fringed This beautiful type is quite distinct. The flowers are either star-shaped or fantastically fringed, really two distinct types. Many bright colors. Pkt. 10c.

Two Fine Dwarf Phloxes Fireball scarlet and Snowball white. Excellent for ribbon bedding.

306 Fireball. Pkt. 10c, $\frac{1}{2}$ oz. 50c. **307 Snowball.** Pkt. 10c, $\frac{1}{2}$ oz. 50c.

Nasturtiums Arranged for Your Table

295 Lilliput Baby Dwarf Queen of Holland Compact little plants with very dark green foliage—profusely decked with brilliant flowers in colors pale yellow to deep purple—unsurpassed for low, even borders. Pkt. 8c, $\frac{1}{2}$ oz. 15c.

296 Fancy Leaved Dwarf Mixed Also with very dwarf compact plants but the foliage is distinct and curious—variegated and marbled silvery white—and including the waved emerald green leaves. Flowers are vivid yellows, reds, orange, etc. Very showy. Pkt. 8c, oz. 20c.

297 Nasturtium Collection One packet each of the above seven varieties for 35 cents.

Beautiful Petunias

For freedom of bloom, variety of color and effectiveness these have no equals. If only a little care is bestowed upon them, Petunias will produce their handsome, sweet-scented flowers in their delicate and gorgeous colors all summer.

Giants of California, Blue Balcony Queen, Double Fringed and New Triumph See Nos. 21, 22, 23 and 24 on page 7.

298 Rosy Morn Imagine the rosy hue of the sky at sunrise and you have Rosy Morn. The clear white throat but adds to its beauty. The plants are bushy and compact, so well adapted for bedding—and your bed will be a sheet of rose pink bloom all summer. Pkt. 10c, $\frac{1}{2}$ oz. 50c.

299 Howard's Star (Improved). Over a background of velvety crimson maroon are laid the paths of snowy white. The effect is a brilliant star clearly defined. Not all the flowers show the five points but all give the rich color combination. The illustration is of our improved strain. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

300 Snowball Another dwarf compact variety with flowers white as snow. Plant this as a border with darker shades and the effect is charming. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

301 Dwarf Inimitable Mixed. Makes a gorgeous bed resplendent all summer with dark shades strikingly blotched and striped white. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

302 Hybrida Mixed Pleasing shades run riot in this mixture and seemingly no matter what the conditions they are always in bloom. Pkt. 5c, $\frac{1}{2}$ oz. 25c.

Phlox, Grandiflora Mixed

Quality Pansies

Pansies are general favorites, too well known to require any description. We believe we can best serve our patrons by offering the seeds in only three grades, rather than to list them in separate named varieties. The following are the three grades or types:

308 Bedding Mixture

These are the popular saucy-faced beauties that everybody loves, comprising the finest varieties in all colors. Just what you want for a pretty bed. You will be delighted with this mixture. Pkt. 5c, $\frac{1}{2}$ oz. 25c, oz. \$1.50.

309 Giant Trimardeau This is the popular medium priced large flowering type. They are of vigorous compact growth, and are grown in forty or more named varieties. Flowers are larger than our Bedding Mixture but not quite as free flowering. A splendid mixture. Pkt. 5c, $\frac{1}{2}$ oz. 40c, oz. \$2.50.

The Best That Money Can Buy 310

Giant Exhibition Pansies

See Inside Cover Page

In order that you may have the pleasure of growing some of the very best pansies in existence at a nominal expense we are searching each season—almost to the ends of the earth, among pansy specialists for the very best of their new strains. These many strains are mixed together and are what you receive in our Giant Exhibition Mixture.

Included are such high grade types as Special Paris Market, Masterpiece or Ruffled Giants, Cassiers Giants, Bugnots Superb Blotched, Phenomenal, Giant Striped and Mottled, Pure White, Black, Golden Giants and a dozen others. Grown on good soil you may expect to obtain flowers three and even four inches across, in all, colors too varied and beautiful for words to describe. For the best in pansies, plant our Giant Exhibition Mixture. Pkt. 15c, 2 pkts. 25c, 5 pkts. 50c, $\frac{1}{2}$ oz. 90c, oz. \$5.00.

311 Pansy Violet (Viola or Tufted Pansy). Very desirable, free flowering plants for hardy borders, combining the beauty and free blooming habit of the Pansy with the hardy character of the Violet. They will do well in shady places where the ground is usually bare, for instance under the shade of shrubs. The plants do not run out like the common Pansy. Flowers not quite as large as Pansies, but produced in great profusion the entire season. Plants require protection over winter. Pkt. 10c, $\frac{1}{2}$ oz. 50c.

Rose Moss

Portulaca

Sun Plant

For brilliant coloring, nothing can excel a bed of Portulaca, with its silky flowers glistening in the sunlight. It is very easily grown and no bedding plant equals the Portulaca for places exposed to the hot sun of midsummer. Very pretty edgings for beds of taller plants.

312 Large Double As double as Roses, and comprising many brilliant colors. Seventy-five per cent should produce perfectly double flowers resembling small, fully open roses. Pkt. 10c.

313 Large Single Unsurpassed for carpet bedding where a brilliant effect is desired. Pkt. 5c, $\frac{1}{2}$ oz. 15c.

Paris Beauty See No. 20 on page 7.

Poppies

314 Double and Single Mixed For a brilliant dazzling effect plant lots of Poppies. Sow the seed very early in the spring, where they are to bloom, as they cannot be transplanted. Pkt. 5c, $\frac{1}{2}$ oz. 10c.

Golden Buttercup Poppy, See No. 19 on page 7.

315 Shirley, Silk or Ghost The effect of these new Poppies is what one would expect to see in a Chinese garden where vivid, glistening—still artistic, harmonizing colors hold sway. Orange, orange scarlet, soft salmon, rose and pink shades are painted on petals as delicate as Chinese silk. Do not miss these beauties. Pkt. 5c, $\frac{1}{2}$ oz. 15c.

Shirley Poppy

Double and Single Poppies

316 Eldorado (New Double Shirley). The finest Poppy introduced in many years. The flowers burst out in the same brilliant shade as the singles—but last as cut flowers or in the garden much longer. Pkt. 10c.

317 "Flanders Fields" The native single scarlet Poppy that covered the battlefields of France and Belgium. Pkt. 5c, $\frac{1}{2}$ oz. 15c.

318 Schizanthus or Butterfly Flower

(Poor Man's Orchid). One of the most charming flowers for the garden in summer and for the house in winter. The plants are of compact branching growth $1\frac{1}{2}$ to 2 ft. high, covered with a multitude of small butterfly flowers of the most entrancing designs. Hardy annual. Pkt. 5c.

319 New Annual Sweet William

A valuable new annual blooming type of the popular Sweet William, originated by crossing the common Perennial variety with the Annual Japan Hedewigii Pink. The flowers are much larger and are produced in clusters throughout the summer and autumn. Many beautiful colors mixed. Pkt. 10c, $\frac{1}{2}$ oz. 25c.

Annual Sweet William

Showing the Butterfly Spencer Type

Sweet Peas

For distinctive beauty and exquisite fragrance the Sweet Pea has no rival. We sell more packets of Sweet Peas annually than any other flower. You can have Sweet Peas in your own garden just as fine as those of the florist. Pick the flowers frequently for abundant bloom. One ounce will plant a single row 25 feet long.

CULTURE—Detailed directions on packets and booklet "Better Gardens."

320 Our Butterfly Spencer Mixture Including 80 Choice Named Varieties of the Giant, Ruffled, Orchid-flowering type. The Spencer or Orchid-flowering type is now the most popular, because of the wonderfully large flowers, and beautifully frilled, or ruffled petals. We asked our grower to furnish us the very best mixture he could produce, and he has made up for us a special mixture comprising eighty new and popular named varieties, which will please the most critical. **Pkt. 10c., ounce 20c., ¼ lb. 65c., lb. \$1.75.**

321 Superb Grandiflora Mixture (The Popular Old Fashioned Type). An extra fine, well-balanced mixture of the large-flowering type that is so popular everywhere. To insure a more complete mixture containing the greatest number of varieties, we combine the best from several different sources. Sure to please you. **Pkt. 5c., ounce pkg. 15c., ¼ lb. 35c., lb. \$1.00.**

322 Dwarf or Baby Cupid Sweet Peas

An entirely distinct type, growing only 6 to 8 inches high, forming a dense mat of green, and a profusion of flowers in many colors. Fine for borders. Plant in front of the taller varieties. **Pkt. 5c., oz. 20c.**

323 Hardy Sweet Peas

(Lathyrus Latifolius). Perpetual blooming Sweet Peas, fine for covering old stumps, fences, etc. Perfectly hardy, increasing in beauty each year. Valuable for cutting. **Pkt. 5c., ½ oz. 20c.**

324 Scarlet Salvia Of all fall-blooming annuals, Scarlet Sage is, without question, the richest and most impressive in color—a scorching scarlet of unsurpassed brilliancy. **Pkt. 10.**

Verbena

New Sunflowers

325 Red Height 5 to 6 ft. Flowers 4 to 7 inches across. Rich shades of brown, red and yellow. Like an immense Gaillardia. **Pkt. 5c.**

326 Double Chrysanthemum. While many are single, a proportion of them will be fully double, like big chrysanthemums. **Pkt. 10c.**

327 Stella The best of the miniature type. A wealth of long stemmed golden yellow single flowers all summer. Fine for vases. **Pkt. 5c.**

Stocks

328 Large Flowering. 10 weeks. The leading class for summer blooming in the garden. Beautiful, fragrant spikes of double flowers. **Pkt. 5c.**

Scarlet Salvia

329 Verbenas

Mammoth Flowering Mixed. Very free-flowering annuals of low spreading growth, forming a carpet of bright colors when in bloom. Begin to bloom in July, and continue until killed by frost. **Pkt. 10c., ¼ oz. 35c.**

330 Salpiglossis (Velvet Flower).

Most attractive annuals, large petunia-like flowers, in richest color display. Each flower veined with a glint of gold. Try a packet this year. **Pkt. 10c.**

Zinnias Always Please

There is not another plant that does so well under any and all conditions. The brilliant flowers come all summer—almost bushels for cutting—and as many more left for garden display. The newer types hold a surprise in store for you.

331 Giant Mixed Flowers like great big brilliantly painted balls—reds, yellows, whites, all colors. Greatly improved. Plants 2 feet tall. **Pkt. 10c., ¼ oz. 25c.**

332 Elegans Mixed Produces excellent double flowers in a wide range of colors, and including many distinct types—Lilliputs, Pompons, Hybrids, etc. A great bargain. **Pkt. 5c., ¼ oz. 15c.**

333 Crested and Curled Flowers large, the petals being twisted and curved into most graceful forms. The colors comprise all the brilliant shades of the Zinnias. **Pkt. 10c., ¼ oz. 20c.**

Giant Novelty Mixture, Red Riding Hood, Giant Dahlia Flowered and Mexican Star Nos. 26, 27, 28 and 29 and the collection No. 30 on page 7, are some worthwhile new kinds that you should be sure to have this year.

Stocks

Zinnia Elegans

SEE THE MEXICAN STAR ZINNIA IN COLORS ON FRONT COVER

Beautiful Climbing Vines

Nothing adds more to the attractiveness of the home grounds than a well chosen selection of Climbing Vines. They grow rapidly and are indispensable for covering arbors, old fences and for hiding unsightly buildings. The following varieties, except Kudzu Vine, are annuals, all easily grown from seed. FOR HARDY VINES, SEE PAGE 39.

Canary Bird Flower

334 Balloon Vine (Love in a Puff). A rapid growing climbing vine, having pretty light green foliage, with inconspicuous flowers. The seed pods, like miniature balloons, grow 8 to 10 feet high. Pkt. 5c.

335 Canary Bird Flower A pretty, rapid climbing vine. The charming little canary-yellow flowers reminding you of a canary bird with wings half extended. Pkt. 5c.

New Cardinal Climber The New Hybrid Cypress Vine, a distinct and valuable novelty. This beautiful new vine is illustrated in colors on front cover. For description see No. 16, page 6.

There is no excuse for unsightly places in your yard when you can so easily cover them with the pretty annual vines. See No. 349 at bottom of page.

Cardinal Climber

336 Cobaea Scandens

A Mexican Vine of very rapid growth, growing 15 to 20 feet high. Must not be planted outside until weather is permanently warm. Cultural instructions on each packet. Sometimes called Climbing Foxglove. Pkt. 10c.

337 Cypress Vine Delicate fern-like foliage, and pretty star-like flowers. Very desirable for small ornamental trellises or wire supports. Scarlet and white varieties mixed. Height, 6 to 8 feet. Pkt. 5c.

338 Climbing Foxglove *Lophospermum*. A beautiful climbing vine from Mexico. The graceful flowers are of large size and resemble pink Foxgloves. Plant the seed when soil is permanently warm. Pkt. 10c.

339 Hyacinth Bean (*Dolichos*). Of extra rapid growth, making a dense and attractive screen, flowering freely in racemes or upright spikes not unlike Hyacinths. Pkt. 5c, oz. 15c.

340 Moon Flower Large dense foliage, climbing 20 to 30 feet. Immense pure white flowers 5 to 6 inches in diameter, opens in the evening. Do not plant the seed until the soil is warm. Pkt. 10c.

341 Climbing Mixture

You surely get your money's worth, as it gives you about a dozen varieties for the price of one. Try a pkt. 5c.

Hyacinth Bean

Balloon Vine

342 Common Morning Glory

Everybody should grow them. They thrive everywhere, climb rapidly, and bloom freely all summer. A mixture of many colors. Pkt. 5c, oz. 15c.

343 Japanese Imperial Morning Glory Unquestionably the handsomest of all Morning Glories. Rapid climber, large foliage and immense flowers of rare beauty. Pkt. 5c, oz. 20c.

344 Double Morning Glory (*Snow Fairy*). Rapid climbing vines that bloom quite early and continually until frost. Perfectly double pure white tassel-like flowers. Quite distinct. Pkt. 10c.

Common Morning Glory

345 Japanese Kudzu Vine

(*Pueraria*) "Jack-and-the-Bean Stalk." The fastest growing hardy climbing vine in existence. Perfectly hardy everywhere. Will climb 50 feet or more in a season. Pkt. 10c.

346 Ornamental Gourds

Very interesting rapid climbing vines for covering old fences, etc. The fruits are of many shapes and colors, and always a delight to the children. Many small varieties mixed. Pkt. 5c.

Moon Flower

347 Thunbergia (Black Eyed Susan). An elegant slender growing vine from Africa. Very attractive when grown on trellises, in vases, or trailing on the ground. Large single flowers, in white, yellow and orange, with distinct black eye. Bloom from July to October. Pkt. 10c.

348 Variegated Japanese Hop

(*Humulus*). A beautiful rapid climbing vine for verandas, arbors or screens. Foliage mottled green and yellow. Once planted the seed will come up each spring without replanting. Very easy culture. Pkt. 10c.

349 AN HONEST-TO-GOODNESS BARGAIN
One full packet each of above sixteen beautiful climbing vines. Total value \$1.25. All postpaid for 75c.

Old-Fashioned Kinds

Hardy Garden Perennials

Pretty New Types Also

Our Grandmothers' Gardens always contained an assortment of these old garden favorites. The following list contains about all of the popular easy-growing varieties. Why not start a hardy garden this year?

Double English Daisy

- 354 Burbank's Shasta Daisy** Strong, vigorous growing hardy perennials, forming large clumps of bright, green foliage and a profusion of large white single flowers on long stems. Flowers 3 to 4 inches across, with large yellow disc. Bloom freely in July and August. **Pkt. 10c.**

Delphinium, Hardy Larkspur One of our most popular and desirable hardy perennials, producing immense spikes in various shades of blue, from July until killed by frost. Valuable for cutting. We list two strains, viz.:

- 355 Belladonna.** Large spikes of beautiful clear turquoise-blue flowers that always attract attention. Bloom continually from July to frost. **Pkt. 10c.**

- 356 Gold Medal Hybrids.** A choice mixture of English Hybrids, ranging in color from pale lavender to deep indigo-blue, including many double varieties. **Pkt. 10c.**

- 357 Digitalis or Foxglove** Tall, stately spikes of flowers in white, pink, rose and mottled. Valuable for the background in the hardy border. Of easy culture, blooming the second year from seed. **Pkt. 5c.**

- 358 Hardy Gaillardia (Grandiflora).** These long stemmed beauties, in shades of yellow and red, are very attractive when in bloom from July to October; very easily grown. **Pkt. 5c.**

- 359 Hardy Baby's Breath (Gypsophila).** Immense panicles of delicate white gauze-like flowers from June to August. Very desirable for mixing with other cut flowers. Perfectly hardy and easily grown. **Pkt. 10c.**

- 360 Giant Mallow Marvels (Hibiscus).** Forms large clumps, 4 to 5 feet high, with immense single flowers, 6 to 8 inches across. Perfectly hardy, easily grown from seed. A mixture of white, pink and crimson. **Pkt. 10c.**

How to Grow Perennials. The booklet "Better Gardens" free with \$2.00 orders gives easily followed directions.

Myosotis or Forget-Me-Not

- 350 Aquilegia or Columbine** Splendid hardy perennials, with graceful spurred flowers in many colors. Choice mixed varieties, including the new long spurred hybrids. Will succeed in shady places. **Pkt. 10c.**

- 351 Campanula or Canterbury Bell** Grand old-fashioned hardy flowers of easy culture, and one of the most attractive seeds planted this year. Will grow into large plants that will bloom freely next year. **Pkt. 10c.**

- 352 Coreopsis Lanceolata** Large single golden yellow fringed flowers, on long wiry stems, fine for cutting. Bloom profusely in July and August. Perfectly hardy. **Pkt. 5c.**

- 353 Double English Daisies (Bellis Perennis).** Low growing early spring flowering perennials, indispensable for cool shady places. Seed started early in boxes should bloom the first year. Finest mixed varieties, including the large double Longfellow. Culture same as Pansies. **Pkt. 10c.**

Burbank's Shasta Daisies

Delphinium, Belladonna

- 361 Double Hollyhock**

Magnificent, tall stately plants, with immense spikes of perfectly double flowers in pink, white, crimson, yellow, etc. Very effective for background planting in the hardy border. **Pkt. 10c.**

- 362 Single Hollyhocks**

Many consider the single, large flowering varieties fully as beautiful as the double. We offer an exceptionally fine strain, sure to please you. **Pkt. 5c.**

- 363 Myosotis or Forget-Me-Not**

The hardy Forget-me-not delights in a moist, shady location. The pretty delicate blue flowers are freely produced in June and July. One of our most satisfactory hardy perennials for shady places. **Pkt. 10c.**

- 364 Oriental Poppy** For

gorgeous display the Oriental Poppy has few rivals. Immense single glowing orange scarlet flowers with black blotch at base of petals. **Pkt. 10c.**

- 365 Hardy Garden Pinks**

Scotch, or Clove Pinks. Every garden should contain a few clumps of these old-fashioned favorites. Perfectly hardy and easily grown. **Pkt. 5c.**

Digitalis or Foxglove

- 366 Stokesia (Stokes Aster)—Cyanea.** A splendid perennial for garden culture. Pretty in beds or borders. Its ease of cultivation makes it very popular. Blooms first year from seed. Showy deep lavender blue, aster-like flowers, produced in clustered heads June till late fall. **Pkt. 10c.**

- 367 Sweet William** Well-known, old-fashioned, hardy perennials of very easy culture. Splendid for the hardy border and for massing. A gorgeous display when in bloom, comprising many brilliant colors. It is most satisfactory to grow young vigorous plants each year, and destroy the old plants after blooming. **Pkt. 5c.**

368 Popular Old-Fashioned Hardy Collection

Why not have an old-fashioned garden, such as we used to admire at our Grandmothers' home? To help you start right we will supply one packet each of the above 18 varieties, worth \$1.50 for \$1.00.

Double
Hollyhocks

The More Permanent Things for Your Garden

From Our Bulb & Shrub Department

The things you will wish to plant for a lasting effect in your garden are the bulbs, shrubs, roots, vines, roses and small fruits offered on the following pages. The following facts concerning the different kinds of stock, the different methods of handling all of it and the information available for those of you who wish it, will be found most interesting.

Dormant Not Dead Every item (excepting only the set of Pot Grown H. T. Roses, No. 672 on page 40), is in a dormant condition. It is due to their ability to "sleep" over each winter that they are of really permanent worth to you. They lose their foliage in winter, just as the Maple and Elm trees do. Some of them, like gladioli, dahlias and cannas, must be taken indoors in the winter and stored in the cellar. Others, like vines, roses, shrubs and small fruits may be left outdoors, only the roses needing much protection.

Separate Departments Because all of this stock is of a different nature from seeds, we have to handle it in an entirely separate department. It is also the reason that it requires different packing and weather conditions, to insure delivery to you in first class shape. Gladioli, dahlias and cannas must be kept dry and can not be permitted to freeze, even while in mail and express cars. On the other hand, shrubs, vines, roses, roots and small fruits must be packed with damp moss about the tender little roots (which can easily be seen in the small picture below).

At Planting Time To those of you who are not familiar with these details, this explanation is made in order that you will not wonder why we fill your seed order within a very short time,

regardless of the weather, while your shrub and bulb order will not be filled until weather conditions all over the country make it safe to ship and as near to planting time in your vicinity as possible. Our customers appreciate the fact that we are in most cases better equipped to keep the bulbs and shrubs in prime, dormant condition than they are, so are glad to have us handle their orders as we do. You will like it, too.

Give Them Time Remember, after planting, that all plants will not begin to show signs of development in the same length of time. This word of caution is added because now and then, people will write in to inform us that some of their plants have not begun to leaf out and they are afraid they are not alive. After waiting sufficiently long, they find the leaves begin to take shape and that their conclusion was made too hastily. So, be sure to give your newly planted stock plenty of time. You will be well repaid for your patience.

Cultural Directions Every order filled in our Bulb and Shrub Department, will have, packed with the goods, a pamphlet which tells you how to keep the plants until the ground is ready, how to prepare the soil and all necessary information to aid you in starting right. Of course, cultural directions are printed on every seed packet, too.

Two Helpful Books for You

"Better Gardens" Besides the above mentioned information which every customer receives, we offer two valuable publications of our own. The first, "Better Gardens," is a 64-page book which gives a vast amount of detailed information, for those wishing it. Thousands of copies of this book are distributed to our customers each year. Turn back to page 5 and see what we say about it there. While the price is 25 cents per copy, we give it free with every order amounting to \$2.00 or more.

"Planning & Planting the Home Grounds" The second book prepared for you is our new one this year, "Planning and Planting the Home Grounds." Its purpose is to aid you in selecting just the right plants for the most pleasing effects. Read more about it on page 21. This book is also 25 cents per copy but is free with each order amounting to \$3.00 or more. If you wish a copy to help you to decide what to plant and where to plant it, send us 25 cents. A Rebate Coupon good for that amount will be packed with the book, so you see it will really cost you nothing in the end, and surely will help you a great deal. We know that if you will follow this book in planting goods from this department about your home, you will increase the attractiveness of it many fold and even more important, you can actually increase the value by hundreds of dollars.

THE TEMPLIN-CROCKETT-BRADLEY CO.

Your Shrubs, Roses and Vines Will Be Dormant Like This

Your success and ours are very closely interwoven. A word of recommendation to your friends will be greatly appreciated.

A Corner of Our Own Nursery Where Much of This Stock Is Grown

A MILLION GLADIOLUS BULBS

You Should Grow Gladioli This Year. These Prices Within the Reach of Everybody

Gladioli are the most useful of all summer flowering bulbs, and are becoming more and more popular each year as new varieties are being introduced. They are so easily grown, and at our prices so inexpensive, that every home garden should contain an assortment. Gladioli are one of our specialties. We now have in stock a million or more blooming size bulbs, all clean, healthy stock, ready to fill orders. All named bulbs will be $1\frac{1}{2}$ to $1\frac{1}{2}$ inches and up in diameter. Every bulb guaranteed to produce beautiful large spikes of flowers this year. We grew all the bulbs offered on this page, at our farms near Cleveland.

Mrs. Frank Pendleton

Three Splendid New Gladioli

497 Evelyn Kirtland The flowers of strong substance are a beautiful shade of rosy pink, darker at the edges, fading to shell pink at the center with brilliant scarlet blotches on lower petals. The entire flower showing a glistening, sparkling lustre. Each 10c, doz. \$1.00.

498 Gretchen Zang A fitting companion to Evelyn Kirtland. The blooms are of different form but large and sparkling; and the most beautiful soft melting shades of pink, blending into scarlet on lower petals. Each 10c, dozen \$1.00.

499 Herada Blooms of immense size, on tall straight spikes. Massive in every way. The large blooms are pure mauve, with deeper markings in throat, with a white stripe on the midrib of each petal. Entirely distinct from all other varieties in color. Always attracting attention. Each 15c, doz. \$1.25.

500 Set of above three varieties for 25c.

Mrs. Francis King

Twelve of the Most Popular Named Gladioli

For Illustrations in Natural Colors, See Back Cover

You can buy 50 or more at 100 rates

502 America Unquestionably the most Popular Gladiolus in existence. Immense spikes, color delicate peach-blossom pink. An old stand-by with florists and commercial growers. Each 6c, 12 for 50c, 100 for \$3.50.

503 Baron Hulot Very dark violet blue. Flowers medium size, on tall spikes. Entirely distinct in color. Each 10c, 12 for 75c.

504 Cracker Jack Large flowers of rich velvety dark red. Throat spotted with yellow. An early bloomer. All that its name implies. Each 6c, 12 for 50c, 100 for \$3.50.

505 Halley An extra early bloomer with large open flowers. Color delicate salmon-pink. You will like the dainty pencilings in this variety. Each 6c, 12 for 50c, 100 for \$3.50.

Vase of Gladioli

506 Mrs. Francis King A most beautiful flame-pink with vermilion shadings. Immense flowers on spikes, 3 to 4 feet high. A magnificent variety. Each 6c, 12 for 50c, 100 for \$3.50.

507 Mrs. Frank Pendleton A peach-blossom pink, heavily blotched with blood red on lower petals. One of the most beautiful varieties. Highest award of American Gladiolus Society. Each 10c, 3 for 25c, 12 for 90c, 100 for \$5.50.

508 Panama A grand new variety, which evokes words of praise wherever exhibited. Flower and spike very large. Color, lively pink. Each 7c, 12 for 60c, 100 for \$3.75.

509 Peace A grand white flower, of large size, with delicate lilac feathering on lower petals. Splendid spikes. Each 7c, 12 for 60c, 100 for \$4.00.

America

510 Primulinus Hybrids A distinct type from South Africa crossed with our popular varieties. Extra early, delicate shades of yellow, buff, fawn, primrose, etc., heretofore unknown in Gladioli. Each 6c, 12 for 50c, 100 for \$3.00, 500 for \$12.00.

511 Princepine A beautiful, distinct variety, color dazzling scarlet with large snow-white blotches on lower petals. Sometimes called the Amaryllis Gladiolus. Each 7c, 12 for 60c, 100 for \$3.75.

512 Queen Esther White ground, heavily streaked, flaked, and splashed with bright rose-purple. Lower petals blotched and streaked amaranth. Distinct in coloring, very early. Each 10c, 3 for 25c.

513 Schwaben The largest and strongest growing yellow Gladiolus. Flowers large, pure canary yellow, shading to soft sulphur yellow. Lower petals marked with purples. Ea. 10c, 3 for 25c, 12 for 90c, 100-\$4.50.

Peace

514 Set of 12 above named Gladioli for 75c.

Superfine Mixed Gladiolus Bulbs

To those who want a choice assortment of Gladioli, at a nominal expense, and do not care for the named varieties, we recommend our Superfine Mixture, which we sell by the hundred thousands. This mixture is made up from the above and many other varieties which we grow under name. Also Groff's Hybrids, Lemoinei, Nancianus, Primulinus Hybrids, etc., which we grow in separate mixtures. A combined mixture that we do not hesitate to recommend. More than half of the Gladioli we sold last year were of this Superfine Mixture.

515 Large Size In size from $1\frac{1}{2}$ to $1\frac{1}{2}$ inch and up in diameter, every bulb guaranteed to produce a fine large spike of flowers this year. 12 for 45c, 50 for \$1.50, 100 for \$2.75, 500 for \$12.00.

516 Medium Size Size about $\frac{3}{4}$ to 1 inch in diameter. Healthy young bulbs, every one guaranteed to produce a nice spike, but not quite as large as the first size. 12 for 30c, 50 for \$1.00, 100 for \$1.75.

Note Order No. 515 in quantities of 100 to 500. Plant at intervals from April to first of July, and you can have a continual supply of these grand flowers to decorate your home from July to October, at a nominal expense.

LOOK AT THE BACK COVER TO SEE THESE "GLADS" IN NATURAL COLORS

100,000 DAHLIA ROOTS

In accordance with our established policy we have again selected just a few of the most distinctly beautiful varieties of recent introduction in the various types. During the blooming season we went carefully over several acres containing more than two hundred varieties then in bloom, and selected the following varieties, placing our order then for delivery in 1924, giving the grower time to produce these varieties in sufficient quantities to supply our growing demand. In quality our roots are the best that can be grown. Do not judge by the size as some varieties naturally grow twice as large as others.

Cactus Dahlia

Peony Flowered Dahlias

521 John Wanamaker A beautiful soft blending of lavender and pink with golden center, petals broad and twisted like a peony. 30c, 3 for 75c.

Cactus Dahlias

522 Country Girl (Bronze Queen), Like the sun or under artificial light. A flower of rare beauty. 25c, 3 for 65c.

523 Floradora Rich and velvety maroon, certainly pretty by itself or with lighter shades, sometimes shows a golden center. 20c.

524 Libelle A very brilliant flower. Aster purple that is fairly dazzling. Free blooming. 20c, 3 for 55c.

525 Pink Pearl Warm rosy pink with long quilled petals tipped silvery white. You will love this on sight. 25c, 3 for 65c.

Peony Dahlia

Decorative Dahlias

526 Cuban Giant Immense in size and rich in color, deep velvety crimson. A true giant in size and superiority. 25c, 3 for 65c.

527 Grohakin A monster purple flower 7 to 8 inches across. Of splendid form and texture. Neat dwarf compact plants. 35c, 3 for \$1.00.

Show or Ball Dahlia

528 Kalamazoo Imagine a large clear yellow flower with the petals distinctly tipped white and you will know Kalamazoo. Very odd and beautiful. 25c, 3 for 65c.

529 Progress Unusual and striking in color lavender, each petal blotched and streaked crimson. A fine free flowering variety. 20c, 3 for 55c.

530 Mrs. Hartong A rich glowing apricot bronze. One of the finest of the brand new varieties. 30c, 3 for 75c.

531 Souvenir de Gustav Doazon One of the largest Dahlias in existence, often 7 to 8 inches across. Color orange red like a big ball of fire. 30c, 3 for 75c.

Decorative Dahlia

Show or Ball Dahlias

532 A. D. Livoni Bright lively pink rather changeable in shade as viewed in different lights. Round as a ball and perfectly formed. 25c.

533 Luminosa A showy flower lemon yellow petals touched with Tyrian rose at the tips as if painted with a brush. 25c, 3 for 65c.

Baby Pompon Dahlias

534 Snow Clad Well named, the plants covered with these little white snowballs. Pretty for border or bouquet. 20c, 3 for 55c.

535 Bronze Queen A soft yellow softly painted buff giving a creamy bronze effect which is extremely attractive. 20c, 3 for 55c.

536 Set of 15 named Dahlias, \$3.75 value, for \$3.50.

Pompon Dahlias

Get a dozen Hybrid Seedlings and have many bouquets like this

537 New Hybrid Seedling Dahlias

These have been produced by a Dahlia Specialist who has spent years in crossing and re-crossing by hand hybridizing the finest varieties of Cactus, Peony-flowered, Decorative and other types, resulting in an almost endless variety of distinct forms, and the most beautiful combinations of colors.

It would be useless to undertake to describe their beauty. The illustration made from a photograph of a vase of flowers will give some idea of the varieties of forms, but no pen could describe the wonderful color combinations. Cleveland flower stores keep asking for more of these Hybrid Dahlias, while the more common varieties are a glut on the market. To get the most satisfactory results a dozen or more should be ordered. 6 for 85c, doz. \$1.50, 25 for \$2.75.

Superfine Unnamed Dahlias

To those who wish a really choice assortment of Dahlias at a nominal cost, and do not wish to buy the named varieties, the three combinations offered below will give you the widest possible range of types and colors.

540 Combination A

Contains one root each of peony, cactus, decorative, show, pompon and single types; not labeled. The 6 for 65c.

541 Combination B

The same as A except that there are two distinct colors of each of the six types, not labeled. The 12 for \$1.25.

542 Combination C

A general mixture of many types and colors, and we guarantee that you will be pleased. 12 roots for \$1.00.

LARGE FLOWERING CANNAS

For beds on the lawn, where a tropical effect is desired, we know of no plant so satisfactory. They keep the yard and lawn ablaze with color. There are a hundred or more varieties in cultivation. We have selected just a few of the best and most distinct types and colors. We handle them only in dormant roots, which may easily be started in a box in a warm room, or in a hot bed. All have green foliage except number 546 which is bronze.

King Humbert Canna

Four Best Cannas

The following four Cannas are generally considered the best in existence.

544 The President "Fiery Cross." The most sensational, largest flowering red canna to date. The immense rounded flowers 6 to 7 inches across in mammoth clusters on upright stalks, are of the most intense penetrating fiery-scarlet. Great borders of this variety surrounding the Capitol at Washington last season attracted much attention.

Each 25c, doz. \$2.00, 100 for \$12.00.

545 City of Portland A grand new Canna. Magnificent heads of perfectly formed flowers. Color, bright, rosy, salmon-pink. The best pink to date. 4 ft. Each 20c, 12 for \$2.00.

546 King Humbert This wonderful Canna is the attraction wherever grown. Dark bronze foliage and immense, bright orange-scarlet flowers. Height 4 feet. Each 15c, 12 for \$1.50.

547 Queen Helen Yellow Humbert. A sport from King Humbert, having plain green foliage and enormous flowers. Color, golden yellow, dotted and blotched bright-red. Height 4 feet. Each 15c, 12 for \$1.50.

Queen Helen Canna

550 Set of Four Best Cannas for 65c

Six Popular Large Flowering Bedding Cannas

551 Allemania Extra large. Orchid-flowering, bright scarlet with broad irregular golden yellow border, dotted and mottled with red. Height 5 feet. Each 12c, 12 for \$1.25.

552 Crimson Bedder Height 3½ feet. Green foliage. Compact habit. Large trusses of intense crimson flowers. One of the best. Largely used for bedding. Each 12c, 12 for \$1.25.

553 Florence Vaughan Height 4½ feet. An excellent bedder, having particularly fine green foliage and large golden yellow flowers, freely dotted with crimson. Each 12c, 12 for \$1.25.

557 Set of 6 Bedding Cannas labeled for 60c

554 Golden Gate Height 4 feet. The flowers open golden yellow, but soon become richly rayed with orange-crimson and apricot, centering to the throat. Each 12c, 12 for \$1.25.

555 Madam Crozy 3½ feet. Immense trusses of brilliant vermilion scarlet with narrow edge of golden yellow. Very popular. Each 12c, 12 for \$1.25.

556 Venus An exceedingly beautiful Canna. Color, warm, rosy-pink, edged with creamy-yellow. Large trusses of well formed flowers, green foliage, height 4 feet. Each 12c, 12 for \$1.25.

558 Set of 6 not labeled for 50c. 12 for 90c

Miscellaneous Summer Flowering Bulbs

Elephant's Ear, Caladium One of the most effective tropical-like plants in cultivation for bordering Canna beds, or for planting singly or in masses on the lawn. Largely used in parks where their decorative value is appreciated. For best results, plant where they can be watered freely.

559 First size bulbs 20c each, 3 for 55c, 12 for \$2.00

561 Cinnamon Vine Well-known hardy climber; quick grower, with beautiful glossy, heart-shaped leaves and sweet-scented flowers. Vines will run 25 to 40 feet in a season. Each 10c, 3 for 25c, doz. for 80c.

Double Tuberose

562 Hyacinth Candicans Yucca-like foliage and tall spikes of pure white pendant, fragrant flowers in mid-summer. Perfectly hardy, of very easy culture. Height 3 to 4 feet. Each 10c, 3 for 25c, doz. for 80c.

563 Madeira Vine One of the most satisfactory quick climbing vines for foliage effect, glossy green foliage, and feathery racemes of fragrant white flowers. Climbs 20 feet or more. Winter the tubers in cellar, like potatoes. Each 10c, 3 for 25c, doz. for 80c.

564 Oxalis (Summer Flowering "Shamrock"). These useful little plants are very effective in masses or beds and are particularly valuable for edgings. They produce an unbroken row of foliage about 1 foot high and continuous bloom. Mixed colors, red, white and pink. 12 for 15c, 50 for 50c.

565 Zephyranthus ("Fairy Lily"). One of the prettiest and most easily grown bulbs for pot culture. Plant three or four bulbs in a 5 or 6 inch pot. Treat in garden same as Gladiolus. Pure white fragrant flowers. Each 10c, 3 for 25c, doz. for 80c.

Double Dwarf Excelsior Pearl Tuberose

No flower is more delightfully fragrant than the Tuberose. Of very easy culture. Plant the bulbs in May in the garden. Each bulb produces a spike of beautiful waxy-white flowers in August and September. Tuberose succeed best in light sandy soil and full sunshine. Do not plant until the soil is permanently warm. For earlier flowers, start the bulbs in pots in a warm room and transplant in the garden in May.

566 Large first size blooming bulbs, 2 for 15c, 6 for 40c, 12 for 75c

Elephant's Ear or Caladium

HARDY HERBACEOUS ROOTS

No home is complete without a well-selected assortment of hardy roots. They require so little attention and increase in size and beauty from year to year. Everything listed on this page is perfectly hardy, and our prices will be found very reasonable when quality is considered. There are a number of Hardy Biennials, including Campanulas, Digitalis or Foxgloves, Hollyhocks, etc., that we do not list here, for the reason that it will be much less expensive, and we believe more satisfactory for you to grow the plants from seed, which you will find listed on page 30.

Hardy Aster

575 Hardy Aster Michaelmas Daisy. These are among the showiest of our late-flowering hardy plants, producing an abundance of flowers during September and October, when most other hardy flowers are past. They grow freely in any soil, and require very little care. They are largely used to produce masses of foliage and flowers throughout the fall months. We offer them in three distinct colors, pure white, pink and lavender, but only in sets. The set of three colors, not labeled, for 35c.

576 Aquilegia Columbine. The large, unique, long spur, red flowers, gracefully hung on tall stems, always attract attention. Perfectly hardy, increasing in size from year to year. We list only the New Long-Spurred Hybrids, in finest mixed colors. Each 15c, 3 for 35c.

576½ Bergamont Monarda Didyma. Forms neat bushy plants two feet high, covered with round heads of brilliant crimson-scarlet, with petals similar to the Cactus Dahlia, fragrant foliage, sometimes called Oswego Tea. 20c, 3 for 50c.

Hardy Larkspur Delphinium

577 Hardy Baby's Breath Gypsophila. Immense Panicles of pure white fine gauze-like flowers in July and August. Indispensable for bouquets with other flowers. If cut when first open, tied in bunches and hung in a dark closet, tops down, to dry, they make a beautiful winter bouquet in connection with Helichrysum and other straw flowers. Strong 2 year blooming roots 20c, 3 for 50c.

578 Burbank's Shasta Daisy An improved type of Hardy Chrysanthemum Maximum, having immense single glistening pure white flowers 3 to 4 inches across, on tall stems. A fine cut flower, and very showy in the garden. Hardy and of easy culture. Each 15c, 4 for 50c.

Funkia or Day Lily

579 Grandiflora. Large, pure white fragrant lily shaped flowers in August and September. Forms large clumps of big, glossy green foliage. Each 25c, 3 for 65c.

580 Undulata Variegata. Graceful leaves having crimped or fluted creamy white edges. Splendid for edging beds. Also very desirable as a pot plant during early spring. Each 20c, 3 for 50c, 12 for \$1.75.

581 The two varieties for 40c.

Golden Glow

582 Delphinium Belladonna

The beautiful "Belladonna" with its large spikes of clear sky-blue flowers always attracts attention. They bloom continually from July to frost. Perfectly hardy everywhere. See illustration, which is from a photograph. Strong blooming roots. Each 20c, 3 for 50c.

582½ Bellamosa Similar to Belladonna except in color, being a rich, deep blue, with distinct large white center. Each 20c, 3 for 50c.

583 Gold Medal Hybrids

Vigorous, free blooming, with flower spikes 2 feet long. Grand assortment of colors, ranging from light blue to purple. 20c, 3 for 50c.

583½ Set of 3 Varieties for 50c

585 Golden Glow Robust hardy plants, with handsome foliage, and tall flower stalks, carrying a multitude of perfectly double, golden yellow flowers from July to September. Very desirable. Each 15c, 4 for 50c.

585½ Double Hollyhocks One of the best hardy garden flowers. Make a charming hedge or background. We offer strong one-year roots, that will bloom this year, in four separate colors—white, pink, crimson and yellow. Sold only in sets of four. Set of four colors not labeled 50c, 3 sets for \$1.40.

586 Hemerocallis Lemon Lily. Popular hardy plants, that should be in every garden. Tall spikes of fragrant, lemon yellow flowers in June and July. Easily grown, requiring no care, and increasing in size and abundance of flowers each year. Each 15c, 5 for 50c.

Hemerocallis Lemon Lily

Unsolicited Words of Praise from Our Customers

"I don't think I ever received any plants with as good, long, healthy roots as the ones you sent me."
J. S. Chambers, Washington, D. C.

"All plants and bulbs received in good condition and they were not only the best, but your prices more reasonable than any I have found."
C. F. Hopkins, Henderson, Ky.

"Your gladioli were by far the best I had and your prices were the lowest of several companies."
J. C. Green, Sioux Falls, S. D.

"My cannas and roses from you this year are wonderful."
Mrs. J. E. Stannard, New Haven, Ct.

"50 Everbearing Strawberries I bought from you a year ago gave us berries from April to December. After Thanksgiving picked enough for family dinner and also picked some on Christmas Day. The original fifty plants have multiplied greatly."
A. G. Gower, Greenville, S. C.

"At the Horticultural Show in this city I took first prize on African Marigolds from your seeds."
R. E. Failor, Lima, Ohio

Butterfly or Rainbow Iris

("Flag Iris," "Fleur-de-Lis" or "German Iris")

Very popular old-fashioned, hardy garden favorites, requiring little attention. Splendid for permanent borders along the driveway or edge of shrubbery. The prices are so low that you will want lots of them. We have selected six of the most distinct and desirable varieties as described below. We know of no plant more easily grown and yet giving so much.

- 591 **Canary Bird** Very early. Self-colored pale canary yellow. Brown base. Each 12c, 3 for 30c, dozen for \$1.00.
- 592 **Florentina Alba** Extra early, large, fragrant, pure white flowers, with lilac shadings. Ea. 12c, 3 for 30c, doz. \$1.00.
- 593 **Her Majesty** New, standard rose-pink, falls bright crimson with darker shadings. Each 15c, 3 for 40c, doz. for \$1.25.
- 594 **Honorabilis** Standards golden yellow, falls richly veined mahogany. Each 12c, 3 for 30c, doz. for \$1.00.
- 596 **Mme. Chereau** Large pure white flowers, irregularly bordered with light blue, very beautiful. Each 15c, 3 for 40c, 12 for \$1.25.
- 598 **Parisensis** Large deep purple, penciled white. Ea. 10c, 3-25c, 12-85c.
- 599 Set of 6 varieties, not labeled for 65c

- 604 **Iris Pumila** The earliest of all Iris bloom in April with Daffodils and early Tulips. Pretty blue flowers in great profusion on stems a foot high. Ea. 20c, 3-50c, 12-\$1.60.

Japanese Iris

"Better Gardens"

Tells how to set out plants.

Free with Orders,

Siberian Iris

Butterfly or Rainbow Iris

600 Siberian Iris

Orientalis—The most delicate and graceful of all the hardy Iris. Forms large clumps with a multitude of tall flower spikes of the most beautiful flowers. **Snow Queen** and **Yale Blue**, two colors, not labeled, for 30c.

Japanese Iris (Kaempferi)

The largest of all the Iris family. Flowers 6 to 8 inches across on stiff stems. 3 to 4 feet high. Blooms throughout July.

- 601 **Gold Bond** Semi-double, six petals, very large pure snow-white with golden-yellow band and base. Each 25c, 6 for \$1.25.
- 603 **Purple and Gold** Immense, semi-double, 6 to 8 inches across, rich violet-purple, golden-yellow base. 20c, 6, \$1.00.
- 603½ **The two beautiful Japan Iris for 40c**
- 602 **Mixed Seedlings** Grown from imported seed of finest named varieties. Should produce only choice flowers in many colors. Each 15c, 5 for 50c, doz. for \$1.00.

605 Lily of the Valley

Universally admired for their dainty little pure white bell shaped flowers and exquisite fragrance. Easily grown, perfectly hardy everywhere, preferring a moist shady location. We have 50,000 fine Holland grown plants ready to fill your orders. 3 for 15c, 12 for 45c, 50 for \$1.50, 100 for \$2.75.

Meehan's Mallow Marvel

Meehan's Mallow Marvels

The most valuable acquisition in hardy Herbaceous plants introduced in recent years. Forms large plants or clumps 5 to 6 feet high and 3 to 4 feet across, blooming profusely from July to late fall. Immense single flowers 6 to 8 inches across, in the most beautiful colors, from white through various shades of pink and red to brilliant crimson. From 50 to 60 per cent will produce the brilliant red and crimson flowers. We however cannot supply them in separate colors.

- 606 Strong one year blooming roots, each 20c, 3 for 50c, doz. for \$1.65.
- 607 2 year extra strong, each 40c, 3 for \$1.00, doz. for \$3.50.

Platycodon

(Balloon Flower)

608 Chinese Bell Flower

A splendid hardy perennial, having tuberous roots and forming bushes 2 feet high, with a profusion of pretty five petaled bell-shaped, star-like flowers, 1½ to 2 inches across. The flower buds before opening resemble small balloons, hence the name. A desirable plant, of nominal cost, that should be in every garden. Two colors, pure white and dark blue, not labeled, for 30c, 3 of each color (6 plants) 75c.

- 609 **Hardy Everlasting Sweet Peas** (*Lathyrus Latifolius*). Hardy perpetual blooming Sweet Peas, fine for covering old stumps, fences, etc. They are perfectly hardy, increasing in beauty each year. Valuable for cutting. Three colors—**White Pearl**, **Pink Beauty** and **Splendens Red**. Strong roots. Set of three, one of each, not labeled, for 35c, 3 sets \$1.00.

Platycodon or Chinese Bell Flower

Lily of the Valley

BEAUTIFUL CHINESE PEONIES

First of all in the list of hardy plants for size and beauty. As hardy as an oak, forming large clumps or bushes. Should be in every garden in the land. No matter how rich or poor you are, you cannot buy better varieties.

There are hundreds of named varieties and the list is still growing. It is useless to try to keep up with the procession. We have before us a peony specialist's catalog listing more than three hundred varieties. We believe our patrons will appreciate our efforts in selecting just a few varieties that are generally conceded to be the very best.

611 Duchess de Nemours Medium early, vigorous profuse bloomer. Color pure white with sulphur shadings, gradually changing to pure snow white. In all Peonies there is none more beautiful than this in the half open state. Upright branching habit. A splendid Peony. Each 35c, 3 for \$1.00, doz. for \$3.50.

612 Edulis Superba This might be called the Decoration Day Peony, as it never fails to be in bloom on May 30th. Large, shaggy, flat crowns, often 6 to 7 inches across. Color bright mauve pink, with silvery reflex. More largely grown for early cut flowers than any other variety. Each 40c, 3 for \$1.10, doz. for \$4.00.

Clump of Festiva Maxima Peonies

613 Felix Crousse

Generally considered the best red Peony in existence. Its large, globular, compactly built flowers are a rich, even, brilliant, dazzling ruby-red, free from the objectionable violet or purple shades. Medium or mid-season. A better red has not yet been discovered. Each 60c, 3 for \$1.50, doz. for \$5.50.

614 Festiva Maxima For seventy years this has stood at the head of the list of white Peonies, by some considered the Queen of all Peonies. It combines enormous size with wondrous beauty. Often 7 to 8 inches across. Color pure snow white with an occasional clear carmine marking in center. Each 50c, 3 for \$1.25, doz. \$4.75.

615 Monsieur Jules Elie Early mid-season. Called the King of Peonies. Immense globular very full flowers. Color, glossy lilac-pink, shading to deep rose at the base, overlaid with a silvery sheen in the sunlight. The largest Peony in existence. Took both first and second prize at Boston Show last year. Each \$1.00, 3 for \$2.50, doz. \$9.00.

616 Set, one each of above five Peonies for \$2.50.

Duchess de Nemours Peony

617 Tritoma Pfitzeri (Red-hot Poker, Flame Flower or Torch Lily.) (The Ever Blooming Flame Flower). Very handsome and showy plants for the border. Flowers borne on compact spikes 3 to 4 feet high. Always attract attention. Will keep a week or more after cutting. Succeed in any ordinary good garden soil. Bloom continually from July to October. Color rich orange scarlet. Hardy throughout the South, but require protection in North. Easily wintered over if buried in sand in cool cellar. Each 25c, 3 for 65c, doz. \$2.40.

618 Yucca Filamentosa (Adam's Needle). A tropical-looking plant; long, narrow leaves that remain green the entire year. Tall stem in summer three or four feet high, bearing large spikes of creamy-white, bell-shaped flowers that retain their beauty for a long time. 2 year roots 20c each, 3 for 50c, doz. for \$1.75.

Tritoma Pfitzeri

HARDY GARDEN LILIES

These are among the most important and desirable bulbs for the garden. They are stately and beautiful, matchless in form, variety of color and exquisite fragrance, and for general effect they have no superior.

690 New Chinese Regal Lily (L. Myriophyllum). This beautiful new lily comes from North-western China, which is a guarantee of its hardiness. Bailey's Cyclopaedia of Horticulture says of it: "One of the most beautiful of all known lilies." The exquisite blending of tints and colors forming a charming contrast with the rich, deep green foliage. Highly recommended for general culture. The large trumpet-shaped fragrant flowers are pure transparent white, with a distinct rich canary-yellow throat and orange stamens. The buds and outside of petals are delicate pink, which is often reflected through the petals. Height 3 to 4 feet; mature bulbs producing 5 to 10 flowers in June and July. These bulbs not so large as other lilies. Blooming bulbs 50c, 3 for \$1.40, doz. \$4.50.

691 Lilium Auratum (The Gold Banded Lily of Japan). Excellent for cut flowers, blooming in July and August. Flowers pure white, background dotted with crimson spots, while through the center of each petal runs a golden band. Flowers immense, sometimes six inches across, of delicious fragrance. Plant grows 3 to 5 feet tall and will bear up to 20 flowers. Large bulbs, each 35c, 3 for 90c.

692 L. Speciosum Album Blooms in August and September and is one of the most popular grown. The petals are recurved and twisted in beautiful form, pure white and delicately perfumed. 3 to 4 feet. Each 30c, 3 for 85c.

693 L. Speciosum Rubrum This is one of the joys of August; ruby spots informally distributed over a broad expanse of white. Many consider this the most beautiful of all lilies. Each 30c, 3 for 85c.

694 L. Tigrinum Flora Plena (The Double Tiger Lily). A very stately plant. 4 to 5 feet high bears an immense number of light orange red flowers, spotted black. Blooms in July. Each 25c, 3 for 60c.

695 Set of 5 Hardy Garden Lilies \$1.55.

Be sure to have some Hardy Lilies this year

HARDY FLOWERING SHRUBS

Double Althea

Every home should be surrounded by a carefully selected assortment of hardy shrubs. By this means a continual succession of flowers may be had throughout the season. Once established, they require little attention, increasing in size and effectiveness from year to year. The following list has been selected with great care and contains only varieties of real merit. The stock we offer is strong, one year, field grown, well rooted, dormant plants, 12 to 18 inches high. The size usually sent by mail, cut back, ready for planting.

Double Althea *Rose of Sharon*. Attractive hardy shrubs or small trees, easily grown, and forming symmetrical small trees 6 to 8 feet high; also grown as flowering hedges. Large showy, double flowers July to October.
631 Best double white. Each 15c, 3 for 40c, doz. for \$1.40.
632 Large double red. Each 15c, 3 for 40c, doz. for \$1.40.

633 Japanese Barberry A very desirable dwarf growing shrub for bordering clumps of large shrubs. Fragrant yellow flowers followed by red berries. For ornamental hedges see opposite page. Each 15c, 5 for 50c.

635 Calycanthus *Sweet Shrub*. A favorite for a hundred years. The wood is scented, the foliage rich, and flowers of a rare chocolate color, having a peculiar, delightful odor. The old-fashioned shrub of our grandmother's garden. Each 20c, 3 for 50c, dozen for \$1.75.

635½ Cornus *Stolonifera (Red Ozier Cornel)*. A medium sized shrub. 4 to 5 ft. of spreading growth, with dark red bark, and pure white flowers in June, followed by white berries. Each 20c, 3 for 50c, dozen for \$1.75.

638 Hydrangea *Paniculata Grandiflora*. This is a grand plant, very showy and attractive, lasting in bloom for months. Without question the finest hardy shrub. Grows three to four feet high and is very bushy and compact. Blooms in July at a time when few other shrubs are in flower; the flowers remain until destroyed by frost. The flowers are pure white, changing to pink, and are borne in immense clusters. **Strong 1 year plants.** Each 25c, 3 for 65c, 12 for \$2.50.

For many years no flowering shrub was so popular as Hydrangea.

Bush Honeysuckle

639 Hills of Snow *Hydrangea Arborescens*. The foliage is almost hidden by beautiful immense pure snow-white blooms from early June through August. A new variety that is fast gaining in popularity. One of the few shrubs that succeeds in partial shade. Will stand 20 degrees below zero. Ea. 30c, 3 for 75c, doz. \$2.75.

642 Mock Orange *Or Syringa (Philadelphus)*. One of the very best of the old well-known shrubs. It seldom or never fails to bloom. The fragrant and beautiful waxy white flowers appear in great profusion in June. In shape and fragrance they resemble orange blossoms. Height 6 to 8 feet. Ea. 20c, 3 for 50c, doz. \$1.75.

641 Pussy Willow This is becoming very popular for home decoration during the winter months. Cut the branches at any time in winter. Place them in water in vases, in a warm room, and in a few days the pretty pussy-flowers will develop. One grower sold more than 200,000 branches to city florists last winter and could not supply the demand. Very easily grown, succeeding best in deep, moist soil. **Strong 1 year plants.** Each 20c, 3 for 50c, dozen for \$1.75.

643 Sambucus *Golden Elder*. A strong growing golden leaved ornamental shrub, for growing as single specimens, or grouping with other shrubs. The best golden leaved shrub we know. Normal height 6 to 8 feet, but can be trimmed into a neat bush that always attracts attention. Each 25c, 3 for 60c, dozen for \$2.00.

Snowballs

644 Common Snowball *Viburnum Opulus*. An old well-known, and popular large growing shrub. Covered in May and June with great snow-white balls. Each 25c, 3 for 65c, dozen for \$2.40.

644½ Japan Snowball *Viburnum Plicatum*. One of the choicest hardy shrubs, of compact growth, 5 to 6 feet. Perfect balls of pure white in greatest profusion in June. **Strong 1 year plants.** Each 35c, 3 for \$1.00, doz. \$3.50.

645 Snowberry *Symphoricarpos Racemosus*. Neat shrubs of slender, graceful medium growth, having pretty, small, pink flowers in June, followed by waxy-white berries in summer, autumn, and early winter. Each 20c, 3 for 50c, doz. \$1.75.

646 Coral Berry *Symphoricarpos Vulgaris*. Bright coral-red, small berries clustering closely, forming ropes of berries that weigh down the branches. Each 20c, 3 for 50c, doz. \$1.75.

Planning and Planting the Home Grounds—In preparing this 16 page illustrated book, our chief aim was to make it helpful to you in deciding what shrubs to plant and how many would be required for the space you have available. No. 223 on page 21 tells you how to get a copy free.

636 Deutzia *Pride of Rochester*. Showy Japanese shrubs of the highest ornamental merit, and adapted to all good soils. Their clean foliage, upright dense growth, free flowering nature, renders them especially valuable. Double bluish white flowers in clusters along the branches in July. Each 20c, 3 for 50c, dozen for \$1.75.

637 Forsythia *Golden Bells or Golden Chain*. A tall growing shrub with glossy green foliage, and an abundance of golden yellow, drooping bell shaped flowers on long, graceful branches. Often in bloom when the snow is flying. Each 15c, 4 for 50c, doz. for \$1.40.

Mock Orange

640 Bush Honeysuckle *Lonicera Tartarica*. 4 to 6 feet. Neat habit, glossy green foliage, and pretty little pink flowers in pairs ("Twin Honeysuckle"), followed by red berries. Ea. 15c, 4-50c, 12-\$1.40.

Calycanthus

Four of the Best Spireas

647 Spirea (Anthony Waterer). A very desirable dwarf growing, perpetual blooming shrub forming neat, round bushes two feet high, with large, flat sprays of rosy crimson flowers from June to September. Useful for bordering clumps of large shrubs or planting around porches. Remove the flowers as they fade. Each 20c, 3 for 50c, 12 for \$1.75.

Weigela, Rosea

648 Golden-Leaved Spirea (Opulifolia var. aurea). Foliage is of a bright golden color and finely shaded. This is one of the finest golden-leaved shrubs for the contrast it offers. Each 20c, 3 for 50c, 12 for \$1.75.

649 Spirea Thunbergii (Snow Garland). A Japanese variety of medium size, with narrow, delicate leaves and a profusion of small, white flowers in early summer. Leaves narrow, bright green, turning in autumn to orange and scarlet. Grows 3 to 4 feet high. Each 20c, 3 for 50c, 12 for \$1.75.

Spirea Van Houttei

650 Spirea Van Houttei One of the most beautiful and graceful ornamental shrubs in the entire collection. Very largely used in all landscape work. Will fit in anywhere where graceful effect is desired. For ornamental hedges, in clumps with other shrubs, for borders in front of porch, or as single specimens it is always satisfactory. Each 15c, 6 for 75c, 12 for \$1.40.

650½ African Tamarix Strong slender growing shrubs, height 6 to 8 feet, with feathery foliage and sprays of delicate pink flowers in early spring before the leaves appear. Very attractive. Each 20c, 3 for 50c.

651 Weigela Rosea A very desirable strong growing shrub with deep pink flowers in great profusion in June and July, forms neat plants 5 to 6 feet high. Strong plants, 20c, 3 for 50c, doz. \$1.75.

651½ Weigela Nana Variegata Dwarf habit 3 to 4 feet, leaves broadly margined creamy white. An abundance of pink flowers in June. One of the most desirable shrubs. Each 20c, 3 for 50c, doz. for \$1.75.

Ornamental Hedge Plants

Ornamental hedges are fast replacing the old wood and iron fences for boundary lines. They add much to the appearance of the home, increasing in beauty from year to year. Japanese Barberry and Privet are the most satisfactory varieties for this purpose.

Japanese Barberry (Berberis Thunbergii). Hardy, low growing shrub, with spreading thorny branches and small, bright green leaves that turn to brilliant orange and yellow in autumn; the bright red berries remain on the bushes throughout the winter, giving a cheery bit of color to the place.

633—12 to 18 inches, 2 or more branches, \$8.00 per 100
652—2 year transplanted, well branched, \$15.00 per 100

653 California Privet (Ligustrum). No plant has come more rapidly and deservedly into public favor. Vigorous growth, glossy dark green foliage until after Christmas. Almost evergreen. Don't plant where the thermometer goes much below zero. 1 year, 12 to 18 inches, 12 for \$1.00, 100 for \$6.00.

654 Ibota Privet (Japanese Privet). Valuable new variety, more branching than California Privet, bright green foliage and small clusters of fragrant white flowers. Its great value is for hedges, being absolutely hardy everywhere, and may be trimmed to any desired form.

1 year branched 12 to 18 inches, each 15c, 3 for 40c, 12 for \$1.25, 100 for \$8.00.

654½ New Ibolium Privet A variety of recent introduction claimed to have all the desirable qualities of the popular California Privet with the additional value of being absolutely hardy. We have been fortunate in securing a supply of fine 12 to 18 inch plants. Price, 2 to 3 branches, each 15c, 3 for 40c, doz. \$1.25, 100 for \$10.00.

Hardy Climbing Vines

Nothing adds more to the attractiveness of any home than a few well-selected hardy vines. For porches, arbors, etc., and indispensable for hiding outbuildings and unsightly places.

655 Ampelopsis Veitchii (Japan or Boston Ivy). Popular hardy climbing vine that clings to and completely covers any brick or stone wall. Strong 2 year 20c, 3 for 50c, 12 for \$1.75.

656 Aristolochia (Dutchman's Pipe). A vigorous, rapid growing vine with large, dense foliage. The flowers, however, are of little value compared with the light green foliage. Strong vines, 30c, 3 for 80c, doz. \$3.00.

659 Bignonia Radicans (Scarlet Trumpet Vine). A robust hardy vine, having orange scarlet, trumpet-like flowers at the tip of the branches. Each 20c, 3 for 50c, doz. \$1.75.

657 Chinese Matrimony Vine (Lycaum). Hardy climbing vines, having a profusion of pretty pink flowers from June to September, followed by red berries. Each 20c, 3 for 50c, doz. \$1.75.

658 Clematis (Paniculata or Snowbank). Sweet-scented Japanese Clematis. Completely covered in September with a mantle of pure snow-white fragrant flowers. Strong 1 year 20c, 3 for 50c, doz. \$1.75.

658½ Heavy 2-yr. 40c each.

659½ Coral Clematis (Coccinea). An interesting rapid climbing species, producing very pretty bell-shaped, coral-red flowers from early June until late fall. Strong roots 35c, 3 for \$1.00, doz. \$3.00.

660 Honeysuckle (Hall's Japan). Very rapid climber. Evergreen foliage, creamy-white, fragrant flowers from June to August. A most satisfactory vine to plant. Strong plants 15c, 4 for 50c, doz. \$1.40.

661 Honeysuckle (Coral or Scarlet Trumpet). Quite distinct from Hall's Japan. Trumpet-shaped scarlet flowers in clusters. A strong vigorous climber. Each 15c, 4 for 50c, doz. \$1.40.

663 Chinese Wistaria Hardy rapid-climbing vine, having large clusters of light purple, very fragrant flowers in June and July. Increase in size and beauty each year. Each 25c, 3 for 60c, doz. \$2.25.

Wistaria

A Pretty Swing Seat Covered with Honeysuckles or other vines, this makes an attractive feature for any home. This is only one of the many items described in "Planning and Planting the Home Grounds." See page 21

Everblooming Hybrid Tea Roses

Large Two-Year, Field Grown Plants

The great value of this class of roses is in their everblooming habit, producing their beautiful fragrant buds and roses continually from June to October. They are not absolutely hardy in the north, but with proper protection will winter over nicely, and will amply repay you for the extra labor required. The best plan in planting Hybrid Tea Roses is in prepared beds, three or four feet wide. Prepare the soil to a depth of two feet, and plant 15 to 18 inches apart. Cultural instructions sent you with each order. We have selected six of the best varieties which we supply in strong 2 year field grown plants, that will bloom freely this year.

Gruss an Teplitz Rose

665 Gruss an Teplitz As a bedding Rose this is one of the finest. The color is brightest scarlet, shading to deep, rich velvety crimson. It is very fragrant. The freest grower and the most profuse of any ever-bloomer. The mass of color produced is wonderful, and the foliage is extremely beautiful, all the young growth being a bronze-plum color. A queen among scarlet bedders. Will produce more flowers throughout the year than any other rose. 75c each, 3 for \$2.00, doz. \$7.00.

666 Kaiserin Augusta Victoria This splendid Rose should be in every collection. In color it is a soft pearly-white, tinted with just enough lemon in the center to relieve the white, remarkably fragrant, beautifully formed flowers on long, graceful stems; a strong, healthy grower. 75c each, 3 for \$2.00, doz. \$7.00.

667 Madame Caroline Testout

One of the most popular roses in its class and undoubtedly one of the best for outdoor culture. Should be in every garden. Immense, large, clear pink buds generally borne singly on long, stout stems are long and pointed; opening well. Growth very vigorous, upright, healthy and free flowering. This magnificent giant yellow rose has created sensation wherever shown; it stands head and shoulders above all other sorts of its color. 75c each, 3 for \$2.00, doz. \$7.00.

flowers, full and double, beautiful buds. Very hardy, blooms very freely, almost always in bloom. 75c each, 3 for \$2.00, doz. \$7.00.

668 Madame Butterfly The countless admirers of Ophelia will appreciate this new variety, its offspring. All the color tones of Ophelia are intensified; making it a symphony of white, bright pink, apricot and gold. Of the two, Madame Butterfly is fuller-petaled, more prolific, and of greater color appeal. Buds rich red, yellow base. 75c each, 3 for \$2.00, doz. \$7.00.

669 Sunburst (Jos. Pernet-Ducher 1912). Flower superb cadmium yellow, with orange yellow center, large, fairly full, cupped form, the buds generally borne singly on long, stout stems are long and pointed; opening well. Growth very vigorous, upright, healthy and free flowering. This magnificent giant yellow rose has created sensation wherever shown; it stands head and shoulders above all other sorts of its color. 75c each, 3 for \$2.00, doz. \$7.00.

670 Red Radiance An ideal bedding Rose of American origin that continues to produce its large flowers throughout the most unfavorable hot summer weather when frequently many other varieties fail; in color a brilliant cerise-red with yellow shadings at the base of the petals; truly a Rose for every garden. 75c each, 3 for \$2.00, doz. \$7.00.

Above All Two-Year, Field Grown Roses

671 The set of six Everblooming Hybrid Tea Roses for \$4.00.

Madame Butterfly

Pot Grown Hybrid Tea Roses

For the accommodation of those who wish to order a smaller, less expensive grade of Hybrid Tea Roses we are prepared to supply the following set in well established 1 year old plants, 6 to 8 inches high from 2 1/4-inch pots. There are millions of these little roses sold annually that give general satisfaction. Instructions for planting and for winter protection will accompany each order. Sold only in complete sets.

Alexander Hill Gray. Color deep lemon-yellow, which is intensified as they develop. Flowers large and of perfect formation, with full high pointed center. Highly recommended.

Bessie Brown—Very large, double flowers, color creamy-white, outer petals edged delicate rose, very fragrant. A magnificent Rose. **Columbia**—A grand big Rose often measuring 4 inches across. Color a true light pink, deepening as it opens to rose pink.

Etoile de France—The gold medal Rose of France. Color a clear velvet crimson, a good grower and free bloomer.

Killarney or Irish Beauty—A grand Hybrid Tea Rose. Beautiful long pointed buds. Color an exquisite shell pink, base of petals silvery white. One of the most popular garden Roses.

Eugene Marlitt. Rich, bright carmine with scarlet shadings. A strong, upright grower, and a constant bloomer. Extra large flowers.

White Maman Cochet—A grand hardy Tea Rose, very large double pure white flowers, and lovely long pointed buds. A strong grower and true bloomer.

Hybrid Tea Rose

672 Sold only in Full Sets. The Seven for \$1.00

Everblooming Hardy Cluster Rose

673 Baby Rambler Entirely distinct from all other Roses. Neat, dwarf, compact habit, in bloom continually from June until frost. Pretty, little, perfectly double flowers in large clusters. Color brilliant crimson. Perfectly hardy, retaining its glossy green foliage all summer. Grows about 18 inches high. One of the finest ever introduced. 2-year field grown plant. Don't confuse this with the Climbing Ramblers. We have seen a number of beautiful hedges of this variety. Each 35c, 3 for \$1.00, doz. \$3.50.

New Hybrid Rugosa Rose

674 Conrad F. Meyer An early, free flowering hybrid combining the beautiful fragrant flowers of the Hybrid Perpetuals with the lustrous dark green foliage of the Rugosa type. Flowers large double, cup-shaped, in clusters, color a delicate satiny-pink. A decided acquisition, worthy a place on every home ground. 2 year full grown plants, 50c, 3 for \$1.25, doz. \$4.50.

Baby Rambler

Hardy Hybrid Perpetual Roses

These are the beautiful "June Roses" so universally popular. They are the largest and richest in colors of all Roses, and are perfectly hardy everywhere. There are a hundred or more varieties, but in accordance with our established policy we have selected only four of the best varieties. They will be strong 2-year old field grown plants that should bloom this season. Tops cut back ready to plant.

675 George Arends (Pink Druschki). A magnificent new rose, closely resembling the popular Druschki in character and free blooming habit. Producing an abundance of satiny rose-pink flowers from June to October. This will become one of the most popular roses grown. Each 65c, 3 for \$1.75, doz. \$6.00.

676 Frau Karl Druschki (Everblooming White American Beauty). This is undoubtedly one of the grandest hardy pure white Roses ever introduced. Makes splendid buds and immense flowers 4 to 5 inches across, perfectly double and delightfully fragrant. Each 60c, 3 for \$1.50, doz. \$5.50.

677 General Jacqueminot A rich, velvety crimson, changing to a scarlet crimson. This is the best known of all hybrid perpetuals, and is without rival in fragrance and richness of color. Blooms freely anywhere. Each 50c, 3 for \$1.25, doz. \$4.75.

679 Paul Neyron The largest Rose in cultivation, sometimes called the Peony Rose. Color bright, fresh cerise red. Flowers are very double and full, delightfully fragrant. The plant makes a strong, healthy growth and has clear, glossy foliage. Blooms almost continuously June to October. Each 60c, 3 for \$1.50, doz. \$5.50.

680 The Four Best Hybrid Perpetual Roses for \$2.00.

Paul Neyron Rose

Use the Order Blank

The order blank in the front of this catalog will help you and us also. Use it in making up your order, please. There is a place on it for everything you will need.

Four Beautiful Hardy Climbing Roses

Strong Dormant Field Grown Blooming Size Plants

681 Climbing American Beauty A grand novelty of great merit. Cross between an American Beauty and an unnamed seedling; color rosy crimson, similar to its popular parent, and with same exquisite fragrance, a quality rarely found in climbing roses. Strong growth, making shoots 10 to 15 feet in one season. Flowers are from 3 to 4 inches in diameter, of fine form, and are produced in a great profusion in May and June. Each 40c, 3 for \$1.00, doz. \$3.60.

681½ American Pillar A single flowering variety of great beauty. The flowers are of large size, 2½ to 3 inches across, of a lovely shade of pink, with a clear white eye and cluster of yellow stamens. These flowers are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten. The most beautiful rose plant we have ever seen was an American Pillar. Each 50c, 3 for \$1.25, doz. \$3.60.

682 Doctor Van Fleet One of the newer type of climbers which combines absolute hardness with flowers large as the tender sorts of Tea and Noisette class. This variety shows a mass of beautiful clustered buds, which open out into large, shapely flowers; delicate flesh white. Fine for cutting, stems 12 to 18 inches long. Each 50c, 3 for \$1.25, doz. \$4.75.

683 Tausendschon (Thousand Beauties). A rapid growing, almost thornless climber, showing the blood of Rambler, Polyantha and Tea parentage. Its innumerable flower clusters make a pretty show in June and July; at first, the soft pink of Clotilde Soupert, and later deepening to a bright carmine rose. Each 40c, 3 for \$1.00, doz. \$3.60.

684 Set of 4 Climbing Roses \$1.50.

Climbing American Beauty Roses

Perkins Climbing Roses

Do you remember the beautiful climbing Roses that you admired so much when you saw them in bloom last June, and didn't you promise yourself that you would order a set this Spring for your own home? The Roses you admired were the pink, white and crimson Perkins. These Perkins Roses are popular because they are so easily grown, and so beautiful when in bloom. We have 20,000 strong field grown plants ready to fill your orders.

Rose Arch

685 Dorothy Perkins The original "Perkins" Rose, and most popular pink climbing rose to date. A vigorous, rapid climber with glossy green foliage and clusters of clear shell-pink double flowers. Each 30c, 4 for \$1.00, doz. \$2.75.

686 Excelsa (Crimson Perkins). Brilliant crimson-double flowers in immense clusters. Better in every respect than the popular Crimson Rambler. Best red climbing rose. Each 30c, 4 for \$1.00, doz. \$2.75.

687 White Dorothy Like the well-known Dorothy Perkins, except in the color which is pure white. Each 30c, 4 for \$1.00, doz. \$2.75.

688 The Three Best Climbing Roses for 75c

Our illustrated booklet "Planning and Planting the Home Grounds" will tell you how to build this Pretty Rose Arch. See page 21.

Dorothy Perkins

A PAGE of SELECTED BERRY PLANTS

We want our patrons to grow the very best varieties of Berries. We are not going to confuse you by offering a long list of varieties. We have therefore consulted a number of experienced growers, and as a result have selected the following varieties which we confidently believe to be the best in their respective classes. You can make no mistake by planting these varieties.

The Two Best June Strawberries

700 Kellogg's Premier This new variety is in a class by itself. It is the largest, earliest, and most productive of all the extra early varieties to date. Fruit uniformly large, brilliant deep red to the core, of the highest quality, and a good shipper. Will give you a big crop of fancy berries to sell before the prices drop. Price, 25 for 60c, 50 for \$1.00, 100 for \$1.75, 1,000 for \$12.00.

701 Gibson Without doubt one of the biggest money-making strawberries grown. In some berry growing sections it is more largely grown than all others combined. Plants vigorous, berries extra large, bright-red, quality the best, ripens medium early. 25 for 50c, 50 for 85c, 100 for \$1.50, 1000 for \$10.00.

Gibson Strawberry

The Best Red Raspberry

702 Early King This is an extra early red Raspberry. It is a week or ten days earlier than the old "Standby" Cuthbert. The berries are very large, bright-red, firm and easily picked. The canes are strong and perfectly hardy. One grower says Early King is the earliest and most beautiful red Raspberry he has ever grown. As a market variety it is a money-maker as you get the early market ahead of the big shipment of other varieties. Price, 6 for 45c, 12 for 85c, 50 for \$2.75, 100 for \$5.00.

Early King Raspberry

The Best Black Cap Raspberry

703 Cumberland The "BUSINESS BLACK CAP." Biggest black Raspberry grown. This is offered with the assurance that it is the most profitable and desirable variety for home or market. Cumberland is very hardy everywhere. Extra productive, being the heaviest bearing variety in cultivation. Fruit is extra large, jet black, and of superior quality. Ripens medium early. This is the Standard Black Cap Raspberry, being more extensively grown than any other variety. Price, 6 for 45c, 12 for 85c, 50 for \$2.75, 100 for \$5.00.

Cumberland Raspberry

The Best Blackberry

704 Eldorado This popular hardy Blackberry is known everywhere and more largely grown than any other because of its extreme hardiness and dependability. Where other varieties often fail by winter killing, Eldorado can always be depended on for an abundant crop. It is the Blackberry for every fruit grower. It is enormously productive, large, sweet and free from core. Price, 6 for 50c, 12 for 90c, 50 for \$3.50, 100 for \$6.00.

Eldorado Blackberry

The Best Dewberry

705 Lucretia The most largely grown of all the Dewberries for home or market. It is a trailing species of Blackberry. It is earlier than the earliest Blackberry and larger than the largest of them. The trailing canes are hardy everywhere and free from disease. The fruit is superb, large and handsome. Jet black, sweet and melting. Price, 6 for 50c, 12 for 90c, 50 for \$2.75, 100 for \$5.00.

New Washington Asparagus

706 New Pedigree Washington

Recommended by the U. S. Government at Washington. This strain was obtained by continual selection of the best plants of the variety Martha Washington, and produces large, straight, dark green shoots of excellent quality. It is nearer being rust-proof than any other variety. We are fortunate in having 100,000 roots of this fine new variety which we can offer at the following reasonable prices. Strong roots, doz. 50c, 50 for \$1.25, 100 for \$2.25.

Asparagus

Rhubarb Roots

707 Early Victoria A few clumps of Rhubarb in a corner of the garden will furnish a continual supply of material for pies and sauces during the early summer months. Strong one-year roots, 3 for 25c, 12 for 75c.

Horse Radish Roots

708 Maliner Kren This new variety from Bohemia is by far the best. It is larger, earlier and whiter than the common kind. We offer the sets which are short lengths of roots. Plant with the small end down and the upper portion 2 inches below the surface. Rows 2-3 feet apart, sets 12 inches apart in rows. Price, doz. 30c, 50 for \$1.00, 100 for \$1.75.

YOU CAN HAVE FRESH BERRIES ON YOUR TABLE EVERY DAY IN SEASON

HARDY NATIVE FERNS

Hardy Native Ferns are rapidly growing in popularity as their value is becoming better known. They are easily grown, and so well adapted for shady locations where little else will succeed. There are usually nooks and corners around the home grounds where the sun seldom strikes, just the place for assorted clumps of Hardy Ferns. The above illustration is from an assorted planting in front of a north porch. Our plants come from northern New England where the temperature often registers away below zero, a guarantee of their hardiness.

Soil Ferns succeed best in a rich, light, loose, fibrous soil, with good drainage. If the soil is inclined to be soggy, raise the fern bed two or three inches above the surrounding surface. Before planting make the soil fine, and if possible incorporate some leaf mould from the woods, decayed chip-dirt or soil from around some old building, but never use fresh manure of any kind.

Water the fern bed occasionally with liquid "Watch-em-grow" Plant Food.

721 Ostrich Plume Fern (*Onoclea*). A very handsome fern, as graceful as a palm, and one of the most satisfactory to grow. Makes a most effective background for other ferns. The fronds reach a height of two to three feet, with a width of six to eight inches. Sometimes called "The Palm of the North." In the above illustration the tall ferns in the background are of this variety. One of the most satisfactory ferns for the amateur to grow, always giving satisfaction. Grows in beautiful crowns, requiring considerable room. For a background plant two feet apart, or as single specimens, in partial shade. Each 30c, 6 for \$1.25, 12 for \$2.25.

722 Christmas or Dagger Fern (*Polystichum*). A widely known evergreen species, the fronds being largely used by florists. One of the easiest to grow and about the best evergreen, hardy fern we know. Fine for forming an undergrowth among shrubbery. A good fern to plant with other varieties. Each 25c, 6 for \$1.00, doz. \$1.75.

723 Evergreen Wood Fern (*Aspidium Marginale*). A desirable evergreen variety. Its large green fronds have a bluish tinge and are very durable. Cut fronds will keep a long time. It is easily grown and can be adapted to varying conditions. A desirable variety for general use. Each 25c, 6 for \$1.00.

724 Spinulose Wood Fern (*Aspidium Spinulosum*). Another desirable Evergreen Wood Fern. If grown in rich, well-drained soil will produce beautiful fronds 18 to 24 inches high. Fine for massing with other varieties. Each 25c, 6 for \$1.00.

725 Maidenhair Fern (*Adiantum Pedatum*). One of the most graceful and popular of all Hardy Ferns, attaining a height of 12 to 18 inches when grown in a rich, moist, shady location. It requires a well-drained situation, as is the case with most Hardy Ferns, but when once established increases in beauty from year to year. Each 25c, 6 for \$1.00.

726 Hayscented or Gossamer Fern (*Dicksonia*). One of the varieties that will grow in either sun or shade. It propagates itself by underground root-stalks, and if planted in rich, porous soil will soon form masses. This is the best variety to plant where a mass of from 15 to 18 inches high is desired. Each 25c, 6 for \$1.00.

727 Set of above Six Beautiful Ferns postpaid for \$1.00.

728 Above set of Six and 5 Additional Ostrich Plumes for \$2.00.

\$5.00 ⁷²⁹ Special Hardy Fern Collection \$5.00

As a special inducement to plant these beautiful Hardy Native Ferns in larger quantities, we will send you 10 Ostrich Plume Ferns, No. 721, and six each of the other five varieties, Nos. 722 to 726, each variety labeled, carefully packed and delivered to you all charges prepaid, 40 in all, for only \$5.00. Order early.

THE ORDER BLANK CAN BE EASILY DETACHED—PLEASE USE IT

Watch-em-Grow

PLANT FOOD

Makes Sick Plants Well and Well Plants Better

Are your house plants as nice as you would like them to be, with the flowers as bright and the foliage as rich? Have you ever wondered why some people have more beautiful plants than others and why some folks seem able to make any kind of a plant do well?

Do you know that even a small trial package of Watch-em-Grow Plant Food will work wonders with a sickly plant? Try it and you will be amazed at the results you will see in a very short time.

You Can Do It Too A florist simply must make a plant look nice or else he cannot sell it. So in his greenhouse, he experiments with plant foods until he finds just the right combination to make plants thrive. Mr. Templin spent nearly fifty years in his own greenhouses and made a careful study of plant foods. About two years ago he began to work with probably the most noted chemist in America, to combine these elements into a well balanced plant food which we could supply to our regular customers. Watch-em-Grow plant food will help you to do well with plants.

A Little Goes a Long Way All Commercial Fertilizers must contain among other things, these three basic chemicals in some form or another, Ammonia, Phosphoric Acid and Potash. But the secret of good fertilizer is the proportion of each. In the form it is offered to you in Watch-em-Grow, this plant food not only has just the right proportions but it is highly concentrated, so that a little goes a long way.

Guaranteed Analysis

Ammonia, soluble in water.....	19%
Available Phosphoric Acid.....	10%
Potash, soluble in water.....	14%
Total, in perfect balance.....	43%

Where Shall I Use It? All plants, from a tiny blade of grass to a large tree will be benefited by drinking of this food.

"Before and After"

But indoor plants always have a greater struggle to succeed than do outdoor plants and as we have nothing but indoor plants for several months each year, perhaps the greatest use you will find for Watch-em-Grow Plant Food is on the house plants and cut flowers indoors. But don't overlook the use of it on your roses, bulbs and shrubs.

How Do I Use It? Being a clean, odorless powder which will dissolve quickly in water, it can be easily applied to plants just as you ordinarily water plants. You will find complete instructions on each package, but the following suggestions will show its value.

For Potted House Plants Dissolve a rounded teaspoonful in a cup of hot water, pour this into a gallon of cool water and you are ready to feed your plants. For a plant in a six inch pot, a pint every few days until you see a decided improvement, then use every month or so.

Cut Flowers Drop a pinch of Watch-em-Grow powder in the water. It will make the bouquet last longer and will be worth the price of the food.

In Potting When you change the soil of pot plants, mix a teaspoonful of Watch-em-Grow with a gallon of soil before you set the plants.

For Your Lawn

Watch-em-Grow is too expensive to use as a general lawn fertilizer but if you have spots in your lawn where it is hard to keep the grass green, sprinkle with the solution and you will be surprised at the results you will soon see.

For Your Garden

Both flowers and vegetables will be greatly benefited if Watch-em-Grow in the same solution as recommended for house plants is sprinkled over the seeds before they are covered. Then, during the growing season, if you have any backward plants, treat them just like we suggested for house plants. You will notice the difference in a few days.

The 50-cent Can

A Large Trial Package for Only 10 Cents

Send us 10 cents for a large trial package of Watch-em-Grow Plant Food, with directions for using. After using the contents, you can send us the empty package and only forty cents and receive one regular fifty-cent can of Watch-em-Grow Plant Food. This makes the trial package cost you nothing in the end.

733 Large Trial Package only 10 cents

734 Big Eight-Ounce Can 50 cents

No. 735 Nitragin, garden size packages, each 25c, 3 for 65c, postage paid.

Will Increase Your Crops

of Sweet Peas, Garden Peas and Beans.

Nitragin is a bacterial fertilizer that when applied to seed before planting promotes stronger, healthier growth, hastens maturity, increases the crop, improves its quality and enriches the soil. It is equally beneficial to Sweet Peas, Garden Peas and Garden Beans. In the case of Sweet Peas more and finer flowers are your reward, and in Garden Peas and Beans you can pick more pods per plant. Nitragin is easy to apply, full directions being given on each package.

Home Collection of Hardy Grape Vines

Concord

Agawam

Niagara

Worden

SET OF FOUR
VARIETIES

65c.

Write for Prices in Quantity

No item we list in this Catalog will give greater satisfaction than this splendid set of Hardy Grapes. Every home, if only on a city lot, can find room to plant them.

751 AGAWAM Berries large, on large compact bunches.

Color amber-red. Very sweet. Every-

body should grow this variety. 20c., Doz. \$1.75, 100 \$12.

752 CONCORD Best-known grape. Success everywhere

Each 15c., 12 for \$1.25, 100 for \$10.

755 Strong, well-rooted, one-year-old vines, the

753 NIAGARA (White Concord). The best white

grape grown. 20c., Doz. \$1.75, 100 \$12.

754 WORDEN Large black berries, medium large

bunch. Hardy Extra quality. Always

dependable. Each 20c., 12 for \$1.75, 100 for \$12.

set of 4 for 65c., postpaid and guaranteed.

Illustrated description
telling you how to build
this beautiful and useful
GRAPE ARBOR
worthy a place in any
home. Free with every
order for Grape Vines.

New Everbearing Raspberry

756 St. Regis A splendid new
berry that is well worthy a place in
every garden. A genuine practical, profitable,
productive, perpetual bearing variety. It pro-
duces an abundant main crop like the common
varieties. Remove old canes 1st of August to
make room for young canes, which are already
ripening fruit, continuing until October. Berries large,
bright red and of excellent quality. **Strong well-**
rooted plants. Price 3 for 25 cts.,
12 for 75 cts., 100 for \$6.00.

Everbearing Strawberry

757 Progressive Wouldn't it be nice to be
able to pick Strawberries
all summer? Well, that is just what you can do if
you plant this new variety. It is just as easy to grow
as the common varieties, will produce an abundant
crop in June and then keep right on bearing all sum-
mer on the young plants. You can
pick ripe Strawberries in increasing
quantities from July until October.
Sure to become popular when
better known. Of superior
quality and the only variety
that will produce a crop the
first year. Price 6 for 30
cts., 12 for 50 cts., 50
for \$1.50, 100 for \$2.50.

Schwaben #513

Mrs. Francis King #506

#510
Primulinus Hybrids

Halley #505

Crackerjack #504

Panama #508

Mrs. Frank Pendleton
#507

The Sensation of the Year

Baron Hulot #503

Princepine #511

Queen Esther #512

America #502

Peace #509

690—New
Chinese
Regal Lily

Each 50 cts.
6 for \$2.60
12 for \$5.00

See Page 37

TWELVE POPULAR GLADIOLI

No. 514— One Bulb Each Nos. 502 to 513

The set of twelve, named, for 75 cents. Five sets postpaid for \$3.00

No. 515— Superfine Mixture of Many Varieties

12 Bulbs for 45c 50 for \$1.50 100 for \$2.75

For Descriptions see page 32