Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.67

FOR YOUR GARDEN

This is my 51st
Annual Catalog.
R. L. Templin.

1927
Front Cover Offer

One packet each of
these nine varieties

Only 75c

See Page 3
for names and descriptions

ALL FLOWERS $\frac{1}{2}$ to $\frac{3}{4}$ NATURAL SIZE

SEEDSMEN

The **TEMPLIN-BRADLEY Co.**

NURSERYMEN

5700 Detroit Ave - Cleveland, Ohio

D. N. Shoemaker

Templin-Bradley's
Beautiful, Hardy Azalea
See page 3

Chinese
Regal
Lily

*See page
3*

New Hybrid Tea Rose
Souvenir de Claudius Pernet
See page 3

The Front Cover—Description of Varieties

Five Glorious Aster Types

The Beauty The Beauty Asters bloom soon after the American Branching and are unexcelled for cutting. The plants grow tall, with many branches and long stems. The color plate shows the form of the large flower. We offer them in the following shades:

1111 September Beauty. Blush pink as illustrated on front cover No. 2.

1112 American Beauty Rose. 1113 White Beauty.

1115 Purple Beauty. 1114 Lavender Beauty.

Price, any of above colors. Pkt. 15c, $\frac{1}{2}$ oz. 55c.

1116 Collection. One pkt. each color 60c.

1110 MIXED BEAUTY. Pkt. 15c, $\frac{1}{2}$ oz. 50c, oz. \$2.25.

Temley Giants The Giant Asters are formed like the Comets, but are larger in size, often 4 to 5 inches across, and the plants are larger and more abundant in bloom. The petals are gracefully curled and twisted. It is predicted that these will take their place at the head of the Aster list. We offer them in the following colors:

1119 Deep Rose. As illustrated on front cover No. 5.

1120 Peach Blossom. 1121 Pure White.

1122 Light Blue. 1123 Dark Purple.

Price, any of above colors. Pkt. 15c, $\frac{1}{2}$ oz. 75c.

1124 Collection. One pkt. of each color 60c.

1118 TEMLEY GIANTS MIXED. Pkt. 15c, $\frac{1}{2}$ oz. 65c.

Giant Sweet Sultans

Illustrated in Colors on Front Cover.

Centaurea Imperialis. These beautiful long stemmed flowers with their soft velvety heads make very enchanting bouquets. They measure 2 to 2½ inches across while the entire plant stands about 2½ to 3 ft. tall. You can grow them readily in any fair garden soil, and your friends are sure to admire them.

1343 Snowflake. Soft pure white, color plate 7.

1344 Rose. Color plate 8.

1345 Yellow. Color plate 6.

Price, any above colors. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

1346 Collection of one pkt each for 25c.

1342 MIXED COLORS. Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. 75c.

American Branching These have been the standard of perfection for a long time, as they produce great quantities of salable and attractive flowers. Blooming in midseason the plants are tall vigorous and well branched.

1079 Purple, as illustrated on front cover No. 1.

1080 Lavender. 1081 Pure White. 1084 Crimson.

1082 Shell Pink, light. 1083 Rose Pink, very rich.

Price, any of above colors. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

1085 Collection of one pkt. each color 45c.

1078 AMERICAN BRANCHING MIXED. Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. \$1.75.

King These are very distinctive with their long quilled petals, the flowers somewhat resembling Cactus Dahlias. Some prefer Kings to all others.

1103 Lavender, as illustrated on front cover No. 3.

1107 Crimson. 1106 Shell pink, light pink.

1104 Pure White. 1105 Rose, rich pink.

Price, any of above colors. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

1108 Collection one pkt. each above 5 colors 40c.

1102 KING MIXED COLORS. Pkt. 10c, $\frac{1}{2}$ oz. 35c.

1159 Heart of France The finest deep red Aster as alluring as the richest ruby. Blooming fairly early, the plants are medium size and productive of many flowers. This is available in the one color only, as illustrated No. 4. Pkt. 10c, $\frac{1}{2}$ oz. 50c.

1197 Front Cover Asters 50c One packet each of the 5 colors illustrated on the front cover. No. 1111, 1119, 1079, 1103, 1159, regular value 60c, for 50c.

1712 Border of Gold Tagetes Signata Pumila.

This sunny little flower belongs to the marigold family, growing 12 to 15 inches high and making a compact plant. The foliage is fern-like and dainty. Planted in a row, all during the summer and fall you will have a golden stripe of bloom. The flowers literally cover the plants with sunshine. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

This is No. 9 on front cover.

2230 Front Cover Collection . 75c
ASTERS, SWEET SULTANS, BORDER OF GOLD.
Nos. 1197, 1346, 1712, 9 pkts. for 75c.

See Opposite
Page

3959

Hardy Chinese Azaleas

Natural
Colors

Azalea Mollis

One of the most beautiful and popular families of hardy flowering shrubs in cultivation. The entire plant being a mass of color when in bloom. The illustration is from a photograph about half size and is deeper than the prevailing color, although being grown from seed, they vary in color, from light yellow to salmon and orange, scarcely two plants being exactly alike in color. For best effect, we suggest planting in groups as the yellow, orange and salmon blend beautifully together.

No flowering shrub is more highly prized than the Azalea by those so fortunate as to have them. They are perfectly

Price, 10 to 12 inches. Each \$1.25, 3 for \$3.50, 5 or more \$1.00 each.

Price, 12 to 18 inches. Each \$1.50, 3 for \$4.00, 5 or more \$1.25 each.

Orders from Rocky Mountains and Pacific States add 15c each to above prices.

hardy, thriving under ordinary garden culture, but do best in a protected location where they will be in partial shade during the middle of the day.

For best success, prepare the soil to the depth of 15 to 18 inches, using 50 per cent of well rotted leaf-mould from the woods or decayed peat from a swamp or both. Be careful that there is no lime in the soil. Water freely during dry weather. Once established, you would not take ten times their cost.

The plants we offer are sturdy, heavily rooted and branched, well set with flower buds, that will bloom this year.

Chinese Regal Lily

Lilium Regale

(L. Myriophyllum). This beautiful new Lily comes from Northwestern China, which is a guarantee of its hardness. Bailey's Cyclopedia of Horticulture says of it: "One of the most beautiful of all known Lilies." The exquisite blending of tints and colors forms 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.

3561 Extra large bulbs 75c, 3 for \$2.00, doz. \$5.50.

3560 Regular blooming size, 50c, 3 for \$1.25, doz. \$3.75.

4358 New Yellow H. T. Rose

Souvenir de Claudius Pernet (Pernet Ducher)

By all means the best yellow Rose ever produced in Europe. This variety has sprung into great popularity there since it was awarded the Bagatelle prize. Its color is a definite and lovely sunflower-yellow, deepening in the center, and it retains this color indoors and outdoors, in bud and open bloom. The plants are of branching habit, with brilliant green foliage and few thorns, and the buds are produced on long, stiff stems. It has done extremely well in America and is worth trying everywhere as the long-hoped-for dependable yellow garden Rose.

Each 90c, 3 for \$2.50, doz. \$9.00.

LET THIS INDEX HELP YOU

A butilon, 46 Achillea, 61 Acrolinium, 50 Ageratum, 41, 46 Agrostema, 61 Allegheeny Vine, 65 Almond, Flowering, 92 Althea, 92, 95 Alyssum, 46, 61 Amaranth, 50 Amaranthus, 47, 52 Ampelopsis, 65, 96 Anchusa, Drompore, 61 Anthemus, 61 Antirrhinum, 36, 38, 41, 46 Apple, 100 Aquilegia, 61, 85 Arabis, 61 Arctosis, 46 Aristolochia, 96 Artemesia, 47 Asparagus, 32 Asters, 1, 3, 41, 44, 45, 85 Astilbe, 70, 71 Azalea, 2	Cerastium, 62 Chard, 12 Cherry, 101 Chervil, 32 Chicory, 32 Chicks, Baby, 68 Chinese Lantern Plants, 62, 90 Chrysanthemum, 49, 62, 74, 85 Cinerarea, 51 Cinnamon Vine, 84 Citron, 21 Clarkia, 49 Clematis, 96 Clethra, 92 Climbing Mixture, 65 Clover, 30 Cobea Scandens, 64 Cockscomb, 41, 48 Columbine, 61, 85 Coleus, 51, 75 Collards, 32 Cone Flower, 56 Coral Bells, 62 Coral Berry, 93 Coreopsis, 62 Corn, 16, 17 Cornflower, 48 Corn Salad, 32 Cosmos, 49 Cress, 32 Cucumbers, 8, 18 Cyclamen, 51 Cynoglossum, 49 Cypress Vine, 64	Golden Elder, 93 Golden Glow, 86 Gourds, 64 Grapes, 104, 107 Grass Seed, 30, 31 Gumbo, 32 Gypsophila, 43, 51, 63, 85 H edge Plants, 95 Helichrysum, 50 Heliotrope, 51, 75 Hemerocallis, 88 Herbs, 32 Hesperis, 63 Heuchera, 62 Hibiscus, 63, 90 Hollyhocks, 63, 86 Honey Dew Melons, 20 Honeysuckle, 92, 96 Hop, Japanese, 64 House Plants, 51, 73, 74, 75, 76, 77 Humulus, 64 Hyacinth Bean, 64 Hyacinth Candicans, 84 Hydrangeas, 75, 93 Hyacinth, Water, 76 I ce Plant, 51 Impatiens, 51, 73 Indian Currant, 93 Indian Shot, 49 Ipomea, 64 Iris, 87 Ivy, 65, 96 J erusalem Cherry, 51 Job's Tears, 49 Joseph's Coat, 47	K ale, 17 Kansas Gay Feather, 86 Kochia, 52 Kohlrabi, 17 Kudzu Vine, 65 L ace Flower, 41, 50 Lace Vine, 96 Ladies' Slipper, 47 Lantana, 51 Lavatera, 52 Larkspur, 52, 62, 70, 71, 86 Lawn Seed, 30, 31 Leek, 32 Lettuce, 19 Liatris, 86 Lilac, 94 Lilium, 2, 3, 43, 74, 88 Lilum, 52 Lobelia, 52 Love-in-a-Mist, 53 Love-in-a-Puff, 64 Love Lies Bleeding, 47, 52 Lupines, 52, 63 Lychnis, 63 Lycium, 96 M adeira Vine, 84 Mallow Marvels, 63, 90 Mangel Beets, 12 Marigolds, 47, 53 Marvel of Peru, 51 Matricaria, 53 Matrimony Vine, 96 Maurandia Vine, 64 McQueens Innoculation, 26 Melons, 20, 21 Mesembryanthemum, 51	Mignonette, 42, 53 Mirabilis, 51 Mock Orange, 93 Mimosa, 52 Mimulus, 52 Monkey Flower, 52 Montbretia, 84 Moonflower, 65 Morning Glory, 42, 53, 65 Muskmelons, 20, 36 Myosotis, 43, 62 N asturtiums, 54 Nemesia, 53 Nemophila, 53 Nicotiana, 53 Nigella, 53 O kra, 32 Onions, 8, 22 Oxalis, 84 P alms, 76 Pansies, 36, 37, 55 Parsley, 9, 24 Parsnip, 24 Peach, 100 Peanuts, 24 Pear, 100 Peas, 9, 23, 36, 37 Penstemon, 43, 63 Peonies, 89 Peppers, 9, 24 Pepper Bush, Sweet, 92 Perennials, Hardy, 43, 61, 62, 63, 85, 86, 87, 88, 89, 90, 91 PetTsai, 13 Petunias, 42, 56 Phlox, 55, 89, 108 Physalis, 62, 90 Physostegia, 90 Pinks, 49, 63 Plant Food, 35, 59 Platycodon, 63, 90 Plum, 101 Poinsetta, 47, 50 Polyanthus, 63 Poor Man's Orchid, 58 Pop Corn, 17 Poppy, 50, 54, 63 Portulaca, 55 Primrose, 41 Primula Obconica, 51 Privet, 95 Pumpkins, 24 Pussy Willow, 93 Pyrethrum, 63 R adishes, 9, 25 Red Hot Poker, 43, 59, 90 Regale Lily, 2, 3, 43, 88 Reseda, 53 Rhubarb, 32 Rock Cress, 61 Rose Moss, 55 Roses, 2, 3, 76, 97, 98, 99 Rubber Plant, 76 Rudbeckia, 56, 86 Rutabaga, 29 S alad Forks, 35 Salpiglossis, 58 Salsify, 26 Sauria, 42, 58, 76, 90 Sambucus, 93 Saponaria, 58 Satin Flower, 51 Scabiosa, 42, 59, 63 Scarlet Flax, 52	Scarlet Runner, 64 Schizanthus, 58 Scotch Marigold, 47 Sea Lavender, 90 Semisan, 31, 34 Shasta Daisy, 62, 85 Shrubs, 92, 93, 94, 95 Siberian Iris, 87 Smilax, 64 Snapdragons, 36, 38, 41, 46 Snowberry, 93 Snow-in-Summer, 62 Snow-on-the-mountain, 50, 58 Solanum, 51 Spider Plant, 58 Spinach, 9, 26 Spinach Beet, 12 Spiraea, 90, 94 Sprayers, 33 Squash, 9, 27 Statice, 50, 90 Stocks, 58 Stokesia, 63 Stop Vermen, 34 Strawflowers, 50 Summer Cypress, 52 Summer Lilac, 92 Summer Poinsettia, 47 Summer Shamrock, 84 Sunflowers, 26, 58 Sun Plant, 55 Swan River Daisy, 47 Sweet Corn, 8, 16, 17 Sweet Peas, 36, 38, 57, 90 Sweet Pepper Bush, 92 Sweet Rocket, 63 Sweet Sultans, 1, 3, 48 Sweet William, 58, 63 Swiss Chard, 12 Symplocarpos, 93 Syringa, 94 T agetes, 1, 3 Tamarisk, 94 Thunbergia, 64 Tomato, 9, 28, 29, 36, 37 Torch Lily, 90 Topepo, 9 Touch-me-not, 47 Trees, Fruit, 100, 101 Tritoma, 43, 59, 90 Tuberose, 84 Tuberous Rooted Begonias, 70, 71 Turnips, 29 V egetable Oyster, 26 Velvet Flower, 58 Verbenas, 42, 59 Veronica, 63, 90 Vine, 59, 76 Vine Peach, 20 Vines, 96 Violet, Pansy, 55 Violets, 43, 76 W all Flower, 59 Watch-me-Grow, 35, 59 Watermelons, 21 Weigela, 94 Wholesale Prices, 33 Wistaria, 96 X eranthemum, 50 Y ucca, 90 Z innias, 36, 38, 42, 60
---	--	---	--	---	--

INDEX TO COLLECTIONS

Lots of people will wish to try every variety of Aster or Petunia or Rose or some other class. Past experience tells us just about what collections to offer to please these flower lovers. There is a saving in making up collections and we pass this on to you in reduced prices on every collection.

Althea, 92 Amaranthus, 47 Annual, 65, 69 Antirrhinum, 36, 46 Apple, 100 Aster, 3, 41, 44 Astilbe, 70 Bachelor Button, 48 Begonias, 70 Blue Garden, 70	Cannas, 84 Celosia, 48 Centorea, 3, 48 Cherry, 101 Chrysanthemum, 74, 85 Corn, Sweet, 17 Dahlias, 82, 83 Delphinium, 43, 86 Everlastings, 50 Ferns, 74, 91	Flower, 69, 70 Front Cover, 3 Funkia, 86 Gladoli, 79, 80, 81 Green and Salad, 32 Hollyhocks, 86 Iris, 87 Larkspur, 86 Lilies, 88 Morning Glory, 65	Nasturtium, 54 Pansies, 36 Peach, 100 Pear, 100 Peas, 23 Peonies, 89 Petunias, 42, 56 Phlox, 89 Plum, 101 Porch Box, 70	Radish, 25 Roses, 76, 97, 98, 99 Snapdragons, 36, 46 Sweet Corn, 17 Sweet Peas, 36, 42, 57 Sweet Sultans, 3, 48 Vegetable, 36, 69 Vine Seed, 65 Violets, 43 Zinnia, 36, 60
--	---	---	--	---

The Main Building of The Templin-Bradley Co. This plant and our big Nursery at Medina enable us to serve you as you desire to be served.

"I have been a customer for nearly 50 years"

421 Kansas Ave.,
Bolton, Kans.

The Templin-Bradley Co.,
Cleveland, Ohio.

Sirs:-

I am sending you an order for my daughter, Martha Reed of Lindsay, California. She is very fond of flowers and I thought she might become a customer.

I have been a customer for nearly fifty years, starting back when the Templins were in Cella.

I have always got the best returns from my orders, on my farm in Jackson County.

I am 97 years old and can hardly refrain from sending you an order for myself, I love flowers so.

Yours truly,
Harriet E. Reed.

P.S. Also send my daughter one fifty cent can of Tomley's "Watch-em-Grow" Plant Food.

The original letter, in Mrs. Reed's own handwriting, is on file in our office.

One morning last October this letter came to us from a customer.

I wonder if you can picture the thoughts which came into Mr. Templin's mind when he read it? Picture, if you can, a lifetime of strict attention to business—51 years continuously at one thing—always trying to serve every customer as they should be served—and here is brought to him in this little letter, not only evidence that he has **made and held** a good customer over nearly all of his business career, but besides, evidence that when this dear old lady's gardening days are over, she is our friend and anxious to have her family remain upon our list of customers.

"Bigger and Better Than Ever Before"

Mr. Templin believes this is the best and most helpful catalog he has ever issued.

By making this catalog **bigger**, we are now able to offer all our customers many things we have wished to offer before but could not, for lack of space.

There are many choice, new varieties of flower seeds—vegetable seeds—a fine assortment of house plants (never before offered in our catalog)—baby chicks from the famous Imperial Hatchery—new perennial plants—new flowering shrubs—new roses—new fruits—in fact, everything you need and all really worthwhile and deserving of a place in your plans for spring, summer and fall.

No Middleman's Profit When you buy from us, no person or organization gets one cent of premium or commission on your order. Every price quoted is as low as quality will permit. Our customers like this policy of rock-bottom prices.

Prices Include Delivery You like to know before you buy, how much you are to pay. Our prices on Seeds, Bulbs and Shrubs, include delivery. No postage, express or freight charges to pay later.

When Do We Deliver? Seeds will be shipped as soon as your order is received. House Plants will be shipped from our greenhouse at Springfield when danger of freezing has passed. Bulbs, Shrubs, Roses, Roots, Vines from our Nursery Department will be shipped from our main plant when danger of freezing has passed. See page 78.

How to Order The colored Order Blank, bound in the back of this catalog, can be removed easily. Tear it out when ready to write up your order. Use ink if possible. **You can order by variety number only, if you wish.** Be sure to write your full name and complete address. You can pay by check, money order or if you must send cash, register the envelope. A good, tough, addressed envelope is provided.

Note.—If you order House Plants, offered on pages 73, 74, 75, 76, please use the special House Plant Order Blank on page 77. These House Plant Orders are filled from our greenhouses.

When to Order Your catalog is sent before planting time so you can make up your order with the least amount of rush. We appreciate early orders because it helps us to distribute our work over a little longer time than if everybody waits until planting time.

Note See the special free seed offer on the back of the big order Blank.

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, and that all items in the Nursery section will arrive in good, dormant condition, ready to grow when properly planted and cared for.

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

R. L. Templin, President

G. F. Bradley, V. P. & Treas.

Every Facility to Serve You Well!

When customers visit our establishment, invariably they are impressed by our facilities. Because of this, no doubt you, too, would be interested in knowing how we are prepared to give you good service. Let's go through the main building!

We'll start in the seed department, for the first stock to come in each fall after harvest is seed—vegetable seed—flower seed and lawn seed.

Here we find tier upon tier of shelving, both heavy and light. The heavy, bulky beans, peas and corn and the lawn seeds take a lot of room and must be kept in such shape that we can get at any bag of seed instantly. Can you imagine several carloads of seeds, all on one floor?

One visitor recently said "Where is all this seed used? It looks as though you had enough to plant all the ground in America."

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

It is in the seed department that our interesting testing and seed packing equipment is located. One electric seed incubator has space for making several hundred germinating tests at one time. These incubators are Mr. Templin's invention and enable us to be sure of the germinating qualities of all our seeds.

The Seed Packing Machines—eight of them, will open—fill—seal and count 240,000 packets of seed per day. In our rush season, each spring we actually ship out many more packets than that each day.

As we pass through the seed order filling section, we see more than 35 people filling seed orders. Many of these people have been with us for ten years and more and have become very experts. This department fills as many as 7,500 individual seed orders in one day.

Before we go into the Bulb and Shrub Department, we will stop off for just a moment in the big general offices and in the mailing room. In the offices, every letter is cut open by an electric letter opener which slits the envelope but never cuts the letter, order or remittance.

Then there is the big specially built auditing machine which gives us a quick accurate statement of all the orders that arrive each day—numbers every order and tells us how each customer paid for the goods ordered.

Then there is the record of every sale made to each customer, all on stencils. When your order arrives, your stencil is placed in an electric machine and a gummed label for the seed shipment, one for the bulb and shrub shipment—two packer's checks and other forms are imprinted with your complete, correct name and address.

This equipment is so accurate and rapid that addressing mistakes are practically impossible.

There is enough of interest here to hold your attention for hours at a time. But, we must hurry on, for everyone is busy. We'll stop in the mailing room for a moment. Here the Cleveland Postmaster keeps two or three of his expert clerks to cancel stamps and place the catalogs—parcel post packages of seeds, bulbs or shrubs in the big mail sacks.

Parcel Post by the Ton

As fast as the sacks are filled, they are loaded onto big auto trucks and delivered direct to outgoing mail trains on all the railroads. None of our parcel post mail has to go into the Cleveland Post Office and this saves our customers the delays that another handling there would entail.

Now, we will go into the Nursery or Bulb and Shrub Department. This is at once about the dirtiest and at the same time the most interesting place in the house. As you know—seeds are always very clean when they arrive from the harvest. But Nursery stock is dug late in the fall—after frost has killed the foliage and it comes in with earth on the roots. Some of it is "heeled in" in the great nursery cellars and some of it is packed down in great boxes 10 feet long and still other things are stored in open top boxes in great racks to allow the curing process to continue.

Bulbs, shrubs and roses and fruit trees all become dormant over winter, so none of the beauties of these items are to be seen in the Nursery Department. But, it is a real job to keep these dormant things in good condition so they will grow when properly planted in your garden. Here again we see evidences everywhere of Mr. Templin's lifetime of experience. The order filling section is interesting, for we must have complete assortment of everything offered in the catalog, in such order that order fillers can fill your order rapidly and accurately. You will notice the big room where labels are attached to the goods. Shrubs have little wooden, printed labels, attached with copper wire. Bulbs are wrapped in tough, Kraft paper or placed in bags bearing name, catalog number and quantity, plainly printed and so on with many methods, according to kind of stock, so each customer can identify everything we ship. I wish every customer could come and visit us during the busy season—then all could see what I have tried to picture of our splendid facilities.

Those who do come are always enthusiastic over what they see. And strangely, little things which we seldom think worth mentioning often seem important and highly interesting. Two ladies came in from Iowa to see us last year and were surprised that we could and did find her spring seed order in just a moment, after it had been in our house more than eight months.

Eight packing machines—one of special design, each having a daily capacity of more than 30,000 packets

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

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

A Partial View of Our Trial Grounds

Quality Uppermost!

Anything you buy for your vegetable or flower garden must be bought on the strength of your faith in your seedsman-nursery man. This is because practically every item is either in the form of seed or a dormant plant, the identity of which cannot be determined at a glance. If you have been a customer, you know from experience that our treatment is fair. You have had your money's worth or your money back. But, if you have never bought anything from us, how will you get the faith in us that others have? By knowing how we do what might be termed the professional or technical part of our business.

Ask Your Doctor

Your physician learns a lot in school, but he will tell you that he learned a great deal from his practice after he left school. He makes every case a means of improving his ability to handle the next one. The seed and nursery business is like that. The old, well known varieties have certain fixed habits. They are early or late or tall or dwarf or large or small. But, by constantly working with all the varieties, your seedsman-nurseryman learns a lot more about them and he gets to know which producers are doing the best job of developing certain varieties to a state of perfection that will enable the average gardener to succeed.

For example, the new aster offered on the second page of the order blank. While in Europe, visiting some noted seed producers in 1925, I found this variety in the fields of one of the most reliable houses. After showing it to me, he said that he had been working on that particular aster for several years and had just gotten it to the point where its characteristics had become fixed. He had nearly given it up two years previously because it would not come true from seed in every case. But he kept on roguing and finally his seed came true.

Three Generations

This man was the third generation of a family that had been producing flower seeds. He had a lifetime of experience and the training of his father and grandfather. And, do you know that he never sold a bit of that Aster Seed until he felt sure he had a strain that would give you and other flower lovers the degree of satisfaction you should have? Of course, such seed is expensive. Much labor has been put on it. The gardener rarely thinks of the long, patient work that someone has placed on every single variety. This work is going on every day. Producers—Horticultural Schools—State and National Departments of Agriculture—all contribute a great deal to keeping this business on a high plane.

Our own experimental farm and trial ground enables us to place a still closer check on everything we sell. No item ever comes in from our own farms or from our producers that is not again tested in our laboratory for germination and in our trial grounds for type characteristics.

Lots of our gardener customers are people of experience. Often they offer us seeds and plants they have produced. More times than not, we could buy from them cheaper than we could grow it or have it grown by our experts. But, if we bought from these good customers, we would not know how good it was and it would not be long before our customers began to notice a lowering of quality.

A Noted Seedsman

I think Templin-Bradley's customers have been and are fortunate in having had the life-work of a man like Mr. Templin at their service in every transaction. I know practically every seedsman in all the nations where

seeds are produced and I believe Mr. Templin is one of the most experienced—most practical of all. He closed his fiftieth year in the business last year. His friends presented him with a bound volume of testimonial letters—atesting to his character and ability as a seedsman and nurseryman. Two of our European producers referred in their letters to the fact that Mr. Templin had been receiving seeds from them for more than forty of his fifty business years.

I have said and continue to say a lot about Mr. Templin. That is because he is the real head of the house—in fact, as well as name. I know that his leadership is sound and his ideals of service are the sort to tie to.

Other Experts

Besides Mr. Templin in this establishment, we have many experts—men and women who have specialized in certain phases of the seed and nursery business and who are as sincerely concerned with your success in your gardening activities as you are.

When you make up your order, I hope you will realize that our only chance to succeed in this business is tied up very closely in the success of your garden. I believe that if you purchase anything we offer in this book and follow the cultural directions which we supply with every order, you will succeed. By that success, I hope to make and keep you a steady customer as long as you have a garden and need anything for it.

G. A. Bradley

V. P. & Treas.

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

Vegetable Specials For an Interesting Garden

Bean, Unrivalled Wax

65 Unrivalled Wax Bean With the great number of Wax Beans already grown it would seem difficult to find place for another variety. But Unrivalled because of its many very valuable characteristics is certainly worthy. Extremely early in producing pods, cases have been known where pods were picked in 33 days from planting. The plant is dwarf, not extremely heavy, but bearing abundantly of light almost transparent yellow, long slim pods, nearly round, only slightly flattened, and tender. The pods are quite straight, a little curved at the tip. They start to color early and retain color and tender quality for a long time. Unrivalled is also quite apt to escape blight. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 45c, 3 lbs. \$1.10.

21 Masterpiece Green Pod Certainly the handsomest green pod bean in cultivation. The pods are extremely long, often 7 to 8 inches and straight as an arrow, oval, flat and slender. The pods are ready very early and should be pulled before overgrown. They become stringy if left too long on the plant. The best bean for a quick crop of tender pods. Price pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 50c, 3 lbs. \$1.25.

Sure Crop Bean, Early Wonder Beet, Golden Acre Cabbage For full descriptions and color plates see pages 36 and 37.

Cabbage, Wisconsin No. 8

274 Wisconsin No. 8 Hollander Cabbage A recently developed variety of the Holland type which is practically immune to the "yellows," a cabbage disease which is disastrous in some sections. It has the hard heading long keeping characteristics of the Hollander, the plants being a little larger and more spreading. The heads are round or slightly flattened and very solid. A profitable cabbage to grow. Pkt. 15c, $\frac{1}{2}$ oz. 45c, oz. 75c, $\frac{1}{4}$ lb. \$2.00.

345 Mayflower, the Earliest White Sweet Corn

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 corn, 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. Make several plantings of sweet corn to always have tender ears. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 45c, 3 lbs. \$1.10, postpaid.

Celery, Golden Plume

336 Celery, Wonderful or Golden Plume

Early, blight resistant and free from string or hollow stalks. Golden Plume or Wonderful is really a wonderful new celery and in some sections bids fair to supersede Self-blanching and other varieties. It grows quickly, produces semi-dwarf, heavy stalks, thicker than Self-blanching, with a well blanched solid heart. The color is a beautiful golden, and the flavor is par excellence. Not a winter keeper but perhaps the best early celery and profitable for early market. Pkt. 15c, $\frac{1}{2}$ oz. 45c, $\frac{1}{4}$ oz. 75c, oz. \$2.00.

355 Wonder Bantam Sweet Corn

Wonder Bantam is an improved Golden Bantam, being very nearly if not quite as early, much larger eared. The ears are 8 to 10 inches long with 8 rows of broad tender kernels. The ears are carried higher up on taller stalks, so better than Golden Bantam for market gardener or canner. You will be convinced that this corn is one of the best you ever ate, once you give it a trial. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 45c, 3 lbs. \$1.10.

423 Temley Hybrid Cucumber

A remarkable example of what skillful hybridizing can accomplish, a cross between the long smooth English Cucumber and the White Spine. The result is a fruit longer than Long Green, slender, very dark green, quite smooth with deliciously crisp, sparkling, white flesh. A money maker for market and an extremely good cucumber for the home garden. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 75c, lb. \$2.00.

A Basket of Sweet Spanish Onions

424 Express Pickler

Templin Bradley's New Cucumber. Express is the earliest pickling cucumber, bearing a remarkable number of small uniform fruits, and we certainly recommend it to the home gardener, who wants pickles and lots of them. Only $3\frac{1}{2}$ to 4 inches long when full grown, there are so many of them on the vines that the total yield is large. Pkt. 10c, oz. 22c, $\frac{1}{4}$ lb. 55c, lb. \$1.60.

632 Sweet Spanish Onion

Valencia. A variety that will grow immense bulbs in your own garden as tender and sweet as the Spanish Onions that are imported for you. This new onion is globe shaped with light yellow skin and pure white flesh, mild and sweet. From seed planted directly outdoors you can grow bulbs of great size. You can also start the seed inside in flats and set the small plant out when the soil is in the right condition. They transplant very easily. Pkt. 15c, $\frac{1}{2}$ oz. 45c, oz. 80c, $\frac{1}{4}$ lb. \$2.50.

Other Onion varieties are described on page 22.

Muskmelon, Champlain

The earliest variety. See pages 36 and 39.

Try These Kinds

For a Profitable Garden

679 May Morn, Templin-Bradley's New Pea

This fine new variety has semi-wrinkled seed and is very hardy so that it may be planted before the wrinkled varieties. Plant as early as you would Alaska as it will stand cold wet ground without rotting. Furthermore it pods up very quickly. **These characteristics make it possible to have May Morn in edible stage before any other large seeded high quality pea.** The vines are sturdy 18 to 25 inches tall and produce abundantly of large heavy pods. **Pkt. 10c, ¼ lb. 18c, lb. 45c, 3 lbs. \$1.25.**

Pea, Peter Pan Best quality, dwarf Pea.
Full description and color
plate pages 36 and 37.

Parsley, Lincoln Green

665 Lincoln Green Parsley

The finest curly strain of Parsley imaginable. The seed has been very carefully selected from exhibition plants. For an extra fine curled Parsley you should choose Lincoln Green. The plants are compact and leafy. **Pkt. 10c, oz. 25c, ¼ lb. 65c.**

713 Tomato Salad Pepper Very Mild and Sweet. This new pepper is so mild and so thick meaty as to be almost like a tomato, to eat raw or to slice for salads. And it resembles a tomato in appearance being flattened, round, smooth and bright scarlet red in color. The yield of fruits is extraordinary—much more than most peppers. You will certainly be pleased with Tomato Peppers. **Pkt. 15c, ¼ oz. 30c, oz. 90c.**

741 New Saxa Radish, Earliest Forcing Variety

Ready for the table in an almost impossibly short time, sometimes in 20 days from seed. The roots are bright scarlet, round as a marble, smooth with very little tap root and a small top. Flesh crisp and juicy. A favorite for greenhouse forcing, market garden and the first crop outdoors in the home garden. **Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

780 Juliana Spinach

Develops within a few days as quickly as Bloomsdale, and is much longer standing. Some experts are of the opinion that Juliana will in time replace all other early Spinach, suitable for earliest spring or fall planting. It is a thick crumpled leaf variety of close compact growth, in that way preferable to King of Denmark. It will not stand as long as Denmark but is earlier and has a better leaf. Juliana is going to be a money-maker for the gardener and a superb home garden variety. **Pkt. 10c, oz. 15c, ¼ lb. 28c, lb. 85c, 5 lbs. \$3.50.**

Spinach, Juliana

Radish,
Saxa

Pea, May Morn

790 Zucchini Squash

Claimed to be the best eating summer Squash ever grown. The high quality of the Coccozelle Squash has long been known. The Zucchini in appearance is very similar to the Coccozelle, but has quite a distinct flavor and those who have tried it say it's the best Squash they ever ate. The plants are of the summer bush type and very productive. The fruits are elongated, slightly curved, smooth and dark green, but unlike the Coccozelle they do not become striped when ripening. They are in the best condition to eat when 6 or 8 inches long. **Pkt. 10c, oz. 25c.**

883 Topepo, A New Vegetable

This is a distinctive new vegetable, the result of hybridizing the Stone Tomato and the Bell Pepper. The fruits are beautiful deep red or golden yellow striped with green. It retains the bulging ridges of the Bell Pepper, and is from 4 to 5 inches in diameter. In flavor Topepo resembles the pepper but is sweeter and has more of the zest of the tomato. The Topepo is superior to the Pepper for stuffing and baking because of its colors and its firm thick walls. Another very important feature is the keeping quality of the fruit. It has been kept in ordinary room temperature for 30 days without spoiling. The plant grows in spreading bushy form like the tomato. Full directions for growing Topepo are given on the packet, which also contains a picture of the fruit in colors. We have the originators strain in sealed pkts. **Pkt. 25c.**

818 Templin-Bradley's Everbearer Tomato

The best early, long season, home garden tomato. How would you like to have a tomato that you can pick as early as Earliana, and yet keep on picking for a long season after and get nice smooth, good sized, scarlet fruits? That is just how Everbearer behaves. For an early variety, the fruits are surprisingly large, smooth and free from blemish. The name Everbearer was suggested by Mrs. Emma Schwartz of Arkansas, and the name well fits the variety. **Pkt. 15c, ½ oz. 40c, oz. 70c, ¼ lb. \$2.00.**

819 Marglobe Tomato—Disease Resistant

This variety was introduced by the U. S. Dept. of Agriculture for its resistance to "wilt" and "nail head rust." It is a scarlet fruited main crop variety; the result of a cross between Marvel and Globe, and has retained the best characteristics of each. It produces heavy crop of large smooth, meaty, deep globe shaped fruits. The skin does not crack easily. A fine canners or truckers variety. **Pkt. 15c, ½ oz. 45c, oz. 75c, ¼ lb. \$2.25.**

Tomato, Everbearer

Dwarf Green Pod Beans

Burpee's Stringless

Bountiful

Full Measure

Refugee 1000 to 1

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. 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—Bush Beans. Plant in a warm fertile soil after all danger of frost is past, placing beans about 3 inches apart in trench, 2 to 2½ inches deep. The rows should be 24 to 30 inches apart. Do not cultivate or pick beans when plants are wet.

QUANTITY OF SEED. One pound should plant a 100 ft. row. 90 lbs. an acre. Of **Bush Limas** one pound should plant 75 hills, 40 lbs. an acre. They are usually planted in hills about 2 ft. apart, placing 5 to 6 seeds in a hill, pressed eye down into the soil.

21 Masterpiece The best green pod for forcing—and the longest podded variety. For full description see No. 21, page 8.

22 Burpee's Stringless (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 of more good qualities. Ready in 50 days. ¼ lb. 15c, lb. 42c, 3 lbs. \$1.12.

23 Early Bountiful (Flat Podded). Best of the flat podded stringless varieties, pods 6½ to 7 inches long, stout, flat and nearly straight, stringless, and of fine quality; color light green. Very early, vigorous, hardy and productive. ¼ lb. 15c, lb. 45c, 3 lbs. \$1.15.

24 Giant Stringless (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. ¼ lb. 15c, lb. 40c, 3 lbs. \$1.00.

25 Full Measure (Round Pod). Yields a large quantity of fine, large, dark green pods. What is more they are fine-grained, tender, and of very good table quality. Full Measure is a great favorite in some localities both for home and market garden. ¼ lb. 15c, lb. 45c, 3 lbs. \$1.15.

26 Refugee 1000 to 1 (Round Pod). A delicious bean with very tender fine grained, juicy, round pods. Planted with the early varieties will bear a week later. ¼ lb. 15c, lb. 40c, 3 lbs. \$1.00.

27 Black Valentine (Oval Podded). An old favorite variety bearing large quantities of handsome dark green, 6 inch, slender and slightly curved pods. The plant is very early and more vigorous than Red Valentine. The flesh is fine grained fibrous and somewhat stringy. ¼ lb. 12c, lb. 35c, 3 lbs. 98c.

Dwarf or Bush Lima Beans

91 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. Pkt. 10c, ¼ lb. 18c, lb. 50c, 3 lbs. \$1.25.

92 Fordhook The plant is ideal for productiveness and disease resistance, bearing the large pods in clusters of 4 to 6 well up above the ground. The pods and beans are of the Potato Lima type, large, thick and handsome. Early, being ready to eat in 75 to 80 days yet productive over a long period. A dandy home garden variety and one that makes money for the market gardener. Pkt. 10c, ¼ lb. 20c, lb. 55c, 3 lbs. \$1.40.

93 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. ¼ lb. 15c, lb. 45c, 3 lbs. \$1.15.

106 White Baking Bean 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. ¼ lb. 12c, lb. 30c, 3 lbs. 75c.

If you are going to plant larger quantities of Beans, see price list, page 33.

See
Page
26

All Bean crops are increased by inoculating the seed.

New Wonder Bush Lima

Dwarf Wax Pod Beans

Stringless Refugee

Wardwell's

Hodson

Webber

61 Sure Crop Wax (Oval Round Pod). The best of the black seeded varieties. For full description see page 36 and illustration in color on page 37.

62 Webber (Flat Pod). 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. 14c, lb. 38c, 3 lbs. 98c.

63 Improved Golden (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. 15c, lb. 40c, 3 lbs. \$1.00.

64 Hodson (Flat Pod). A wonderful yielder, the plants being loaded with long, straight, handsome, creamy-white pods. It is vigorous, hardy, always succeeding, seldom being affected by rust or blight. For a fall crop there is no better variety, the heavy foliage being great protection against frost. We have made nice pickings of this variety as late as October 29th. This same foliage characteristic protects the pods from the heat and dry weather of summer. Ready to pick 10 days later than Webber Wax. $\frac{1}{4}$ lb. 15c, lb. 45c, 3 lbs. \$1.15.

65 Unrivalled Wax (Oval Flat Pod). A new extra early bean of great value. For full description see No. 65 on page 8.

66 Wardwell's (Flat Pod). Yields heavy pickings of the finest looking, largest and best quality pods imaginable. They are long, straight, broad, and golden yellow, fleshy but brittle and fine-grained. A delicious bean to eat, very rich flavored and tender, and a quick seller for those who market their crop. $\frac{1}{4}$ lb. 16c, lb. 45c, 3 lbs. \$1.15.

67 Stringless Refugee (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. 16c, lb. 45c, 3 lbs. \$1.15.

Pole or Cornhill Beans

CULTURE—Same as for bush beans except they must be provided with something to climb upon. If planted in hills poles will answer the purpose, or if planted in rows a continuous wire or heavy twine trellis is excellent.

QUANTITY OF SEED. One pound should plant 100 hills, 30 lbs. an acre.

116 Kentucky Wonder or **Old Homestead.** The most useful and satisfactory of all the green podded Pole Beans. Early, wonderfully prolific, bearing continually until frost; pods very long, in clusters. May be planted with corn. $\frac{1}{4}$ lb. 16c, lb. 40c, 3 lbs. \$1.10.

117 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. 16c, lb. 45c, 3 lbs. \$1.15.

118 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 pods. $\frac{1}{4}$ lb. 15c, lb. 40c, 3 lbs. \$1.10.

119 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. 16c, lb. 40c, 3 lbs. \$1.10.

120 Horticultural or Cranberry (Wren's Egg) Popular as a shelled bean, either green or dry. Dry seed speckled. $\frac{1}{4}$ lb. 16c, lb. 45c, 3 lbs. \$1.15.

121 Yard Long An interesting novelty from the old country. Long, slim, round pods often 2 to 3 ft. long. A great curiosity that always attracts attention. Pkt. 10c, 2 pkts. 15c.

Two Fine Pole Limas

146 King of the Garden A favorite with gardeners because of the great size of pods, which contain 4 to 5 very large fine quality white beans. The vines produce continually until killed by frost. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 50c, 3 lbs. \$1.25.

147 Siebert's Early The earliest of the Pole Limas, vigorous and remarkably productive of large curved pods about 5 inches long. The beans are very easy to shell and of excellent quality. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 45c, 3 lbs. \$1.15.

Golden Cluster Wax Bean

Remember That Our Prices on Beans Include Postage

Tender Table Beets

Early Wonder—
Best
Early
Beet

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.

CULTURE TABLE BEETS. Beets like well enriched moist soil. Sow the seed 1 inch deep in rows 12 to 16 inches apart, and thin out to stand 4 inches apart. First sowing may be made as early as the soil is in good workable condition, later plantings up to July 1st.

QUANTITY OF SEED. One ounce should sow a 50 to 75 foot row, 5 to 6 pounds an acre. Packets of the standard varieties will contain about $\frac{1}{4}$ ounce.

171 Early Wonder The finest beet for extra early planting and quick results. Has well shaped smooth roots and small top. Fully described on page 36 and illustrated in colors on page 37. **Templin-Bradley Extra Select Strain, Superfine Quality.** Pkt. 10c, oz. 18c, $\frac{1}{4}$ lb. 50c, lb. \$1.40.

172 Crosby's Egyptian

An improved strain of the old Egyptian and now the standard for early market. The roots are flattened globe shaped; skin deep red, flesh slightly zoned; the tops are small, but larger than Early Wonder. Regular strain high quality. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

Crosby's
Egyptian

174 Crimson Globe We are offering an unusually smooth strain that shows few rootlets. Medium size; globeshape. Flesh deep purple-red; lightly zoned; sweet and tender. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

175 Eclipse Fine for the home garden because of its medium small smooth roots and very sweet tender flesh. Pkt. 6c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

Detroit
Dark Red

173 Special Strain Crosbys

We have a limited quantity of a special stock seed quality of Crosby's Egyptian. Much extra work has been done on this to perfect uniformity in shape and color of roots until it is well high perfection. Order Templin-Bradley's Extra Select Crosby's Superfine Quality. Pkt. 10c, oz. 18c, $\frac{1}{4}$ lb. 55c, lb. \$1.60.

176 Detroit Dark Red The best for growing or main crop. Detroit makes a beautiful appearance served 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. 8c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.

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.

QUANTITY OF SEED. One ounce should sow a 75 to 100 ft. row. 5 to 6 pounds an acre.

Golden Giant

196 Mammoth Long Red The heaviest yielding of all mangels—often $2\frac{1}{2}$ ft. long and very heavy. Grows half out of ground—easy to harvest. Oz. 8c, $\frac{1}{4}$ lb. 25c, lb. 65c, 5 lbs. \$2.75, postpaid.

197 Golden Giant Best of the yellow mangels and said to contain more sugar, so richer feed than the red varieties. Oz. 8c, $\frac{1}{4}$ lb. 25c, lb. 60c, 5 lbs. \$2.50, postpaid.

198 Giant Half Sugar The richest of all mangels in sugar content and feeding value. Ready to harvest earlier than others. Skin rose colored; flesh white. Oz. 10c, $\frac{1}{4}$ lb. 28c, lb. 70c, 5 lbs. \$3.00, postpaid.

Swiss Chard or Spinach Beet

211 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. 7c, oz. 15c, 2 ozs. 25c.

226 Perfection Brussels Sprouts Belongs to the cabbage family. Small heads of delicious quality are abundantly produced along the stem, the plants growing about 2 ft. high. Cultivate same as late cabbage. Produces tender little heads from October to December in the North, and throughout the winter in the South. Pkt. 10c, $\frac{1}{4}$ oz. 18c, oz. 25c.

Swiss Chard

Pure Strains

Cabbage

Early and Late

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.

CULTURE—Sow the seed of early varieties in hot beds or boxes indoors in February and March, transplanting to the open ground in April and May at which time seed of the midseason varieties may be sown for later transplanting. Seed of the late varieties should be sown in good garden ground early in May and transplanted later. Cabbage should stand 18 to 24 inches apart in rows 30 to 36 inches apart. Cabbage should be kept thoroughly cultivated throughout the season.

QUANTITY OF SEED. An ounce should produce about 2,500 plants, $\frac{1}{4}$ lb. enough for one acre. Packets of our standard varieties will contain about $\frac{1}{8}$ ounce of seed.

241 Golden Acre The earliest round headed variety and a wonderful recent introduction. For complete description see No. 241, page 36, and color plate page 37. Pkt. 15c, $\frac{1}{4}$ oz. 35c.

274 Wisconsin No. 8 A disease resistant strain of a hard headed winter variety. Complete description No. 274, page 8. Pkt. 15c, $\frac{1}{2}$ oz. 45c, oz. 75c.

242 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, for home or market. Pkt. 8c, oz. 30c, $\frac{1}{4}$ lb. 90c, lb. \$3.00.

243 Charleston Wakefield

About one week later to head than Early Jersey Wakefield, but larger and heavier. Heads not quite as pointed. Very solid heads of fine quality. We have an extra nice strain of seed. Pkt. 8c, oz. 30c, $\frac{1}{4}$ lb. 90c, lb. \$3.00.

Early Jersey Wakefield

Copenhagen Market

244 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, $\frac{1}{2}$ oz. 25c, oz. 40c, $\frac{1}{4}$ lb. \$1.15, lb. \$3.50.

245 Baby Head Early. Every garden, no matter how small has room for a few plants of this new cabbage. The heads are only 5 or 6 inches in diameter, but solid, heavy, round as a ball and white. Fine for summer and fall salads. Pkt. 12c, $\frac{1}{2}$ oz. 40c, oz. 75c.

Late Varieties

296 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. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.25.

271 Templin Bradley's 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. 8c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$2.75.

272 Surehead Large, round, flattened heads of drumhead type. A favorite for main crop. Good keeper of finest quality. Pkt. 6c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

Danish Ballhead

Drumhead Savoy

Premium Late Flat Dutch

273 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. 6c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

301 Chinese Cabbage Pe-Tsai

(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. 10c, oz. 28c.

Pe-Tsai

Two Fine Red Varieties

Many people prefer red cabbages to all others because of their distinctive flavor and cooking quality.

286 Red Delicious Early. After free packets of this variety were sent out to our customers under the name of No. 37, the letters we received regarding it were unanimous in naming Red Delicious—"the best of all red cabbages." Very early to head—yet heavy and solid. For salads and slaws it is delicious. Pkt. 10c, $\frac{1}{2}$ oz. 25c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$3.75.

287 Mammoth Rock Red The largest and surest heading late Red Cabbage, deep red in coloring at the heart. Large, vigorous plant very hardy with medium length stem. A favorite for cold slaw and pickling. Pkt. 8c, oz. 30c, $\frac{1}{4}$ lb. 90c, lb. \$2.75.

Early Snowball

Cauliflower

Why not raise some heads of this delicacy?

CULTURE—Cauliflower is grown much the same way as early Cabbage, the seeds started in hotbeds or boxes in February or early March. An extra transplanting into other boxes or cold frames before setting outdoors is beneficial. In these set 2 inches apart each way. 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.

QUANTITY OF SEED. One ounce will produce at least 2000 plants under the right conditions, 5 ounces should produce enough plants for an acre. Our standard packets will contain 350 to 500 seeds.

Your Cauliflower seed must be of the best. You can depend upon ours.

311 Early Snowball, Temley Strain You will welcome this strain as one on which you can depend absolutely. It is the best in existence. Snowball is the earliest and best for the home gardener who has rich, moist soil, for market and for the greenhouse grower. The plants are compact, with closely growing outer leaves, heads solid, medium large and snowy white. In selecting this certain Danish strain we made sure that it would answer the requirements of the most critical gardener. Pkt. 18c, $\frac{1}{8}$ oz. 45c, $\frac{1}{2}$ oz. \$1.50, 1 oz. \$2.75, 2 ozs. \$5.00, $\frac{1}{4}$ lb. \$9.50.

312 Dry Weather or Danish Giant This is a valuable strain that possesses the quality of forming good heads on dry soil and during stretches of dry weather, when other varieties fail. The head is beautiful, large, snow white and is protected by large leaves making it easier to "whiten" than Snowball. Only a trifle later than Snowball, perhaps not quite as good for greenhouse growing, but a wonder for the open ground. A sure header. Pkt. 15c, $\frac{1}{8}$ oz. 40c, $\frac{1}{2}$ oz. \$1.25, 1 oz. \$2.25, 2 ozs. \$4.00, $\frac{1}{4}$ lb. \$7.50.

221 Large White Broccoli A vegetable very similar to Cauliflower, but harder and less particular of conditions. Produces large white compact heads, tender and of delicate cauliflower flavor. Grow like Cauliflower. Pkt. 10c, oz. 50c.

Cauliflower, Dry Weather

Golden Self-Blanching

Celery

CULTURE—Sow seeds early in hotbed or cold frame. As soon as the plants are about 3 inches high, transplant to a nicely prepared bed in the border, or to boxes, setting them 4 to 5 inches apart. When about 8 inches high, and stocky, set them out 6 to 8 inches apart 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. Plants for the late celery crop for storage may be set out in the field in July.

QUANTITY OF SEED. One ounce should produce 5000 to 7500 plants, 4 ounces enough plants for an acre. Our standard packets will contain 1500 or more seed.

336 Golden Plume or Wonderful A new strain for extra early crop. Attractive appearance, dandy flavor. See full description and illustration on page 8.

337 Golden Self-Blanching The best of the early self-blanching varieties. It is of dwarf compact growth, with thick, heavily ribbed stalks, which blanch easily to a clear waxen-yellow. More extensively grown for both home and market than any other variety. **Original strain, best quality.** Pkt. 15c, $\frac{1}{4}$ oz. 35c, oz. \$1.00, $\frac{1}{4}$ lb. \$3.25, lb. \$9.00.

338 Easy Blanching A new variety of great merit. The habit is dwarf and compact with light, yellowish-green foliage. It is very easily blanching, 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, $\frac{1}{4}$ oz. 25c, oz. 75c, $\frac{1}{4}$ lb. \$2.00, lb. \$6.00.

339 White Plume The earliest and most easily blanching celery in cultivation, hence its popularity. Foliage light green shading to nearly white at tips. Blanches silvery white. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. 90c, lb. \$3.00.

Easy Blanching

Celeriac

340 Giant Pascal A standard fall and winter variety of vigorous, compact growth. Stalks short, thick and broad. Excellent quality for home use, but too tender to stand shipping. Golden yellow heart, and fine nutty flavor. Pkt. 8c, oz. 25c, $\frac{1}{4}$ lb. 80c, lb. \$2.65.

341 Celery Seed for Flavoring Seed of low germination not suitable for planting, but pure and clean and very desirable for flavoring soups, pickles, etc., as celery salt would be used. Oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

351 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 use, store same as turnips. Pkt. 10c, 2 pkts. 15c, oz. 30c.

One of the Most Healthful of Vegetables

Carrots

Those Grown in Your Own Garden Are Best

Carrots deserve a space in your garden. In fact make several plantings so that you can have some early, midseason and late.

CULTURE—For the earliest crop sow seed in April, as soon as the soil is in good workable condition. Later plantings can be made in May and June. The soil should not be heavily fertilized, especially with manure. Cover the seed about $\frac{1}{2}$ inch deep, spacing the rows 12 to 16 inches apart. It is important to thin the plants to stand not closer than 3 inches. Give frequent hoeing and cultivation. Carrots pulled just as soon as sizeable are at their best, without a hard core.

QUANTITY OF SEED. One ounce should sow a 200 ft. row, 2 to 3 lbs. an acre. Packets of standard varieties contain from $\frac{1}{8}$ to $\frac{1}{4}$ ounce.

321 Earliest Scarlet Horn or French Forcing. The earliest variety in cultivation. For forcing and 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 outdoors about 2 to 2 $\frac{1}{2}$ inches long. They should be used before fully grown, while young and tender. Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.

Quality Seed is sure to mean Quality Crops.

Oxheart

Danvers Half-Long

322 Danvers Half-Long

The most popular carrot in cultivation. The roots average $1\frac{1}{2}$ inches in diameter and 5 to 6 inches long, holding their thickness well to the point. A favorite with market gardeners for bunching as size, shape, color and sweetness are ideal. A first-class carrot for all soils, not only for table use, but a heavy yielder and good keeper for feeding stock. Pkt. 6c, oz. 12c, $\frac{1}{4}$ lb. 38c, lb. \$1.15.

Earliest Scarlet Horn or French Forcing

323 Special Danvers

Our own extra select strain of Danvers Half Long. Our regular strain of Danvers is very good but we can safely say that our special strain is better for the critical gardener. The roots from which this strain was grown were absolutely perfect in type and uniformity. The crop you grow from this seed will be fancy stock. Order Templin-Bradley's Extra Select Danvers, Superfine Quality. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$1.75.

For Stock Feeding

333 Mastodon Giant White. Best and largest stock and poultry feed Carrot grown, and wonderfully heavy yielder. It grows partly out of the ground, making it easy to harvest. Oz. pkt. 8c, $\frac{1}{4}$ lb. 25c, lb. 80c, 5 lbs. \$3.25.

The First Step
toward a good garden is the purchase of good seed.

New Red Giant
A big yielder, good quality

324 Oxheart or Guerande

Especially good for shallow or hard soils. Short thick roots 2 to 3 inches or more in diameter, with an abrupt blunt point; easily gathered. Good 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, oz. 12c, $\frac{1}{4}$ lb. 38c, lb. \$1.15.

325 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. 22c, $\frac{1}{4}$ lb. 55c, lb. \$1.65.

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."

Root Crops
Plant plenty of root crops. They return much in food.

Chantenay

326 Chantenay or Model The name well suits this variety it is a model all around carrot. The illustration is typical of its shape and it is smooth, fine grained, of very good eating quality. When fully developed the roots are about 6 inches long and 2 $\frac{1}{2}$ inches in diameter at the shoulder. Though a medium early variety the roots may be pulled while small so it gives you baby carrots with the earliest. Chantenay is also an excellent fall and winter keeper. The color is a deep orange-red, very attractive for bunching. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.35.

327 Scarlet Coreless Nantes One of the best table carrots, tender and delicious. Nantes is half long or stump rooted, but instead of tapering like Danvers it is cylindrical in shape and grows about 6 inches long, slender and fine looking. The flesh is orange red, fine grained and free from hard fiber or core. These qualities make Nantes a splendid table carrot. The shape permits close planting so that you can get more roots out of a small space. By all means try at least a short row of this splendid variety. Pkt. 10c, oz. 18c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

Gardeners and Florists can benefit greatly by the use of Semesan, the wonderful new seed and soil disinfectant. Read what we say about it on page 34 and use it for more profitable crops.

Scarlet Nantes

Early Mayflower

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.

QUANTITY OF SEED. 1 lb. will plant about 300 hills or 400 to 500 feet of row. 12 to 15 lbs. an acre.

354 Early Mayflower The earliest real sweet corn. For full description and price see No. 354 on page 8. Note the nice ears in illustration on this page. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 45c.

355 Wonder Bantam A larger more prolific type of the favorite Golden Bantam. For full description and price see No. 355 on page 8. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 45c, 3 lbs. \$1.10.

356 Extra Early White Cory The old favorite extra early sweet corn. Ears 10 to 12 rowed, 7 to 8 inches long, fairly sweet, tender and white. Stalks about 4 feet high, usually producing two nice ears on each stalk. $\frac{1}{4}$ lb. 12c, lb. 30c, 3 lbs. 80c.

370 Golden Giant This valuable Golden Sweet Corn was introduced to combine size and earliness. It is a cross between Golden Bantam and Howling Mob, producing heavy stalks, usually carrying two large 12 to 14 rowed golden ears. $\frac{1}{4}$ lb. 15c, lb. 38c, 3 lbs. \$1.00.

357 Golden Bantam A very early Sweet Corn with golden-yellow grains. Generally considered the sweetest and tenderest variety in existence. Probably more extensively grown than any other early variety. A few days later than Cory. Height 4 to 5 feet. Ears 6 inches long. Eight rows of kernels. Standard strain $\frac{1}{4}$ lb. 12c, lb. 30c, 3 lbs. 80c.

358 Special Strain Golden Bantam A selection of our own, the seed being obtained from the most prolific stalks and prize ears, which are tipped and butted and the kernels hand picked. Such seed insures a fine stand, and a more profitable crop. Order **Templin-Bradley's Extra Select Golden Bantam Superfine Quality.** $\frac{1}{4}$ lb. 15c, lb. 40c, 3 lbs. \$1.10.

371 Black Mexican By many considered the tenderest and sweetest of all. Cooks pure white while young and tender, turning to bluish-black when ripe. Ripens medium early. $\frac{1}{4}$ lb. 15c, lb. 38c, 3 lbs. \$1.00.

382 Country Gentleman Or Shoe Peg. A well-known variety which is par excellence when quality is desired. The kernels are so deep that there is little room left for cob. 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. 15c, lb. 38c, 3 lbs. \$1.00.

383 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. Standard strain $\frac{1}{4}$ lb. 12c, lb. 35c, 3 lbs. 90c.

384 Special Strain Stowell's Evergreen Like our special Golden Bantam this strain is par excellence. No effort has been spared to produce something "just a little bit better." Order **Templin-Bradley's Extra Select Evergreen Superfine Quality.** $\frac{1}{4}$ lb. 15c, lb. 40c, 3 lbs. \$1.10.

Golden Bantam

These Tempting Ears of **COUNTRY GENTLEMAN** Are Direct from the Garden. Why Not Grow Some Yourself?

Always Tender Sweet Corn Collection

By planting some of each of these varieties at the same time you will have a steady supply of Sweet Corn for your table, always tender and delicious. The 3 varieties follow each other in reaching the edible stage.

Golden Bantam Early

Golden Giant Medium

Stowell's Evergreen Late

404 $\frac{1}{4}$ lb. each of the above 3 varieties for 35c.
405 $\frac{1}{4}$ lb. each of the above 3 varieties for 95c.

For Planting

Pop Corn

For Popping

CULTURE—Grown like Sweet Corn, but may be planted closer in the row, or hills 18 to 24 inches apart. Allow the ears to mature thoroughly before cutting. Store on the ear in a cool attic or barn, away from rats or mice. One pound will plant 500 to 600 hills.

394 Japanese Hulless **Australian Hulless or Tom Thumb.** 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 strain 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. **Seed stock.** Pkt. 5c, $\frac{1}{4}$ lb., 12c, 1 lb. 30c, 3 lbs. 80c.

395 POPPING STOCK JAPANESE HULLESS. 5 lbs. 75c postpaid.

396 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. **Seed Stock** $\frac{1}{4}$ lb. 10c, 1 lb. 25c, 3 lbs. 70c.

397 POPPING STOCK WHITE RICE. 5 lbs. 60c postpaid.

398 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. **Seed Stock** $\frac{1}{4}$ lb. 12c, 1 lb. 30c, 3 lbs. 80c.

399 POPPING STOCK QUEEN'S GOLDEN. 5 lbs. 75c postpaid.

Japanese Hulless

Egg Plant

CULTURE—Egg plant likes rich moist soil. Start seed early in hot beds or boxes and transplant once before setting out in the open ground, which should not be until the ground is thoroughly warm. In the garden the plants may be set 2 feet apart in the rows which are $2\frac{1}{2}$ to 3 ft. apart. **QUANTITY OF SEED.** One ounce should produce 1500 to 2000 plants, 4 ounces enough for an acre. Our packets of standard varieties will contain at least 300 to 400 seeds.

460 New York Spineless The best main crop variety about 10 days later than Black Beauty, but larger and more prolific. Each plant often bears 8 to 10 nice "Eggs" of deep rich purple. Fruits perfectly spineless. **Our strain of seed is the Templin-Bradley Superfine Quality.** Pkt. 10c, $\frac{1}{4}$ oz. 22c, oz. 55c, $\frac{1}{4}$ lb. \$1.60.

461 Black Beauty The earliest good variety so best for the Northern States. A dwarf growing variety bearing fruits 2 to 3 lbs. in weight. Holds the dark purple color for a long time. About 10 days earlier than New York and not quite as large. **Pkt. 10c, $\frac{1}{4}$ oz. 25c, oz. 60c, $\frac{1}{4}$ lb. \$1.80.**

462 Chinese Wonder A great novelty, the fruits growing 18 inches to 2 ft. long and slender. Color purple; flesh tender and of good cooking quality. Surprise your neighbors with this curious Egg Plant. **Pkt. 10c.**

Plant Endive for Salads

465 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. 10c, oz. 18c.**

Green Curled Endive

Kale or Borecole

505 Dwarf Green Curled Quickly grows a mass of tender fleshy green leaves that are popular for boiling greens.

The plant is quite hardy and freezing seems to improve the quality. The plants with their moss curled, rich green leaves are ornamental to the garden also. Start some seed in early spring and another planting in midsummer. Cover seed $\frac{1}{2}$ inch deep in rows 18 to 24 inches apart. Thin to 15 inches or transplant. Grow some for poultry feed. **Pkt. 8c, oz. 20c.**

Kohlrabi, White Vienna

Kohlrabi Turnip-Rooted Cabbage

Forms turnip-like bulbs on the stem above the ground. These grow quickly and should be used while young and tender when they are very sweet and nutritious. Make several plantings of the seed. Simply sow in rows covering $\frac{1}{2}$ inch deep, and thin the plants to stand 6 or 8 inches apart.

510 Early White Vienna The bulbs are very light green, early and tender, with small tops. **Pkt. 8c, oz. 25c.**

511 Early Purple Vienna The bulbs are purple on surface; the flesh light green. A few days later than White Vienna, a little larger and more heat resistant, so better for summer planting. **Pkt. 5c, oz. 20c.**

New York Spineless

purple color for a long time.

large. **Pkt. 10c, $\frac{1}{4}$ oz. 25c, oz. 60c, $\frac{1}{4}$ lb. \$1.80.**

Kale, Dwarf Green Curled

A Splendid Slicer

Our Extra Select Strain of White Spine

426 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 2½ inches in diameter. Pkt. 5c, oz. 15c, ¼ lb. 35c, lb. \$1.10.

427 Special White Spine An extra selection of this popular variety, the seed being taken from only the finest fruits on the most productive plants. It is the result of extra fine seed breeding. The supply is limited and we suggest early orders. **Order Templin-Bradley's Extra Select White Spine Superfine Quality.** Pkt. 10c, oz. 22c, ¼ lb. 55c, lb. \$1.60. This strain is extra dark green.

428 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. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.40.

429 Japanese Climbing This variety is actually a climber. It climbs quickly on fences or trellises and is entirely distinct. The quality is splendid for pickling or slicing. Long, attractive, deep green, smooth fruit, 10 to 12 inches in length. A valuable variety for small gardens. Pkt. 10c, oz. 25c, ¼ lb. 60c.

430 Lemon Cucumber Ripens to about the size and color of a lemon. Flesh white, with a peculiar sweet flavor. Fine for pickling and preserves. Pkt. 10c.

Early Fortune

431 Early Fortune The fruits are medium length, handsome dark green, well shaped with thick white flesh and small seed cavity. A great improvement over White Spine, retaining its dark green color so long after picking. Very productive and a very valuable shipping variety. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.60.

GATHER CUCUMBERS FREQUENTLY

Cucumbers certainly do respond to frequent picking. In fact no fruits should be allowed to grow over large or start to turn yellow on the vine. Frequent picking greatly increases the yield. So pick your cucumbers as soon as they reach edible size.

Cucumbers

DO YOU LIKE 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 purchased outside.

CULTURE—A light warm soil is best for Cucumbers, although they will do very well in most any good well drained garden soil. After all frost danger is past sow the seed in hills 4x4 or 4x6 feet apart. Cover ½ inch deep planting 8 to 10 seeds in each hill. Later when the danger of insects is over remove all but 3 or 4 of the strongest plants in each hill. For extra early crop seed may be planted in pots inside, transplanting without disturbing the roots.

QUANTITY OF SEED. One ounce should plant about 50 hills, 2 lbs. an acre. Our packets of the standard varieties will contain ¼ to ½ oz.

423 Temley Hybrid A grand new cucumber, a cross between the English forcing strains and White Spine. Full description No. 423, page 8. Pkt. 15c, oz. 30c, ¼ lb. 75c, lb. \$2.00.

424 Temley's Express Pickler The earliest and heaviest yielding of all pickling Cucumbers. Full description No. 424, page 8. Pkt. 10c, oz. 22c, ¼ lb. 55c, lb. \$1.60.

425 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 home garden. Pkt. 8c, oz. 18c, ¼ lb. 45c, lb. \$1.25.

Extra Long Green Cucumber

432 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. Our seed strain is of extra select quality, better than the average stock. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.70.

433 Irish Queen or Emerald

The 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. Pkt. 10c, oz. 22c, ¼ lb. 55c, lb. \$1.75.

Two Standard Picklers

434 Jersey Pickle

Very prolific and exceedingly popular. Largely planted for pickles. The fruits are short, smooth, light green and of excellent quality. We recommend Jersey Pickle for the home garden, as it is a good slicer as well as a pickler. Pkt. 5c, oz. 12c, ¼ lb. 35c, lb. 90c.

435 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. 8c, oz. 15c, ¼ lb. 40c, lb. \$1.15.

EXPRESS PICKLER, see page 8.

Chicago Pickle

Lettuce

CULTURE.—To be of best quality Lettuce should be quickly grown. It likes plenty of moisture and fertility and will stand cool, even quite cold soil and weather. Sow seed thickly covering $\frac{1}{8}$ to $\frac{1}{4}$ inch deep in rows 12 to 16 inches apart, thin as soon as well started to stand 6 to 8 inches apart. Heading varieties need slightly more room and transplanting is beneficial. Plants for extra early may be started under glass or in a box in a sunny window. Any sunny corner of the garden may be prepared early and a little lettuce started.

QUANTITY OF SEED. One ounce should sow about a 125 ft. row and produce around 3000 plants, 3 lbs. will produce enough for an acre. Packets of our standard varieties will contain about $\frac{1}{8}$ ounce of seed.

Curled or Loose Leaf Varieties

520 Extra Select 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. Pkt. 10c, oz. 22c, $\frac{1}{4}$ lb. 60c, lb. \$1.75.

This young gardener won a prize from our Grand Rapids Lettuce Seed

Hanson

Big Boston

521 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. Pkt. 8c, oz. 18c, $\frac{1}{4}$ lb. 55c, lb. \$1.50.

522 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. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.40.

Cabbage or Heading Varieties

529 Temley Evergood Forms a head very quickly and has crisp, tender, golden yellow inner leaves and heart. So it's certainly delicious to eat. Almost a sure header and does not go up to seed as quickly as other early varieties. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.25.

530 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. 8c, oz. 20c, $\frac{1}{4}$ lb. 55c, lb. \$1.50.

531 New York (Los Angeles or Cabbage or Wonderful). 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. This variety is shipped and sold by produce men and grocers as Iceberg. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.25.

532 Wayahead An extra-early Lettuce producing medium-sized heads which are tightly folded, the inner leaves blanching to a rich, buttery yellow. Crisp and tender. Pkt. 8c, oz. 20c, $\frac{1}{4}$ lb. 55c, lb. \$1.50.

533 Improved Hanson In table quality the Hanson is perfection itself, tender, crisp heads. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 55c, lb. \$1.60.

534 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. 6c, oz. 18c, $\frac{1}{4}$ lb. 45c, lb. \$1.40.

New York

Iceberg

Temley Evergood

535 True Iceberg A large crisp heading variety, very firm and solid. Leaves light green, fringed, and wavy with edge tipped bronze. Of very good flavor. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$1.60. 531 New York is also called "Iceberg."

545 Cos (Romaine, or Celery). An entirely distinct type of Lettuce that should be more largely grown. Forms oblong heads of large size, and blanches white and tender. Pkt. 10c, oz. 25c.

548 Mixed Lettuce This is certainly a bargain packet and very interesting as well. Both loose leaf and heading varieties. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. 90c.

Cos or Celery Lettuce

Good Seed is the first step to "Good Gardens."

Muskmelons

CULTURE—Muskmelons delight in warm, rather rich soil, and it will pay you to dig in each hill a shovelful of well rotted manure. Do not start outside until the soil and weather is warm—so for extra early crops plant some seed in the hotbed or window box. When it is warm enough to plant outside make the hills 3x4 ft. apart. Put ten or a dozen seeds in each hill, covering about 1 inch, and when the plants are well up thin to three or four plants.

Melons left on the vines until they are dead ripe are immeasurably better than any you can buy in the stores. When ready the melons should be a little soft and they will part readily from the stem.

QUANTITY OF SEED. One ounce will plant about 60 hills, 2 to 3 lbs. an acre. Pkts. of standard varieties contain about $\frac{1}{8}$ ounce of seed.

563 Golden Champlain The earliest of all golden fleshed melons. An immense cropper of fine fruits. Color plate and description on pages 36 and 37. Pkt. 15c, $\frac{1}{2}$ oz. 40c, oz. 75c, $\frac{1}{4}$ lb. \$2.00.

564 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 much in demand for the fancy hotel trade, averaging 5 to 6 inches in diameter, yet heavy because of the thick flesh and small seed cavity. It ripens right down to the rind. Often there will be as many as twelve melons to the vine. **Templin-Bradley Extra Selected Seed Stock Superfine Quality.** Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.25.

Golden Hearts

Emerald Gem

565 Emerald Gem Grows just the right size for your table, and is sweet as honey. The melon is not large, but very prolific and early. In shape it is round, slightly flattened at the ends. Skin emerald green under the netting. Flesh bright orange-yellow. Pkt. 8c, oz. 18c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

581 Rocky Ford The best known green fleshed variety. Flesh rich green, thick, juicy and of delicious flavor. Our seed is Northern grown, insuring early maturing crops. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.

566 Salmon Fleshed Rocky Ford or Pollock 10-25

The Rocky Ford Cantaloupe Breeders Association has for years been developing new Rocky Ford strains. The Pollock 10-25 is their latest achievement and it certainly fills every requirement as a pink-meated Rocky Ford. It is early, solid, netted, with very small seed cavity and thick luscious flesh. A splendid keeper, standing shipping well.

We have our own strain of seed of this fine melon superior to the standard. **Templin-Bradley's Extra Select Superfine Quality Seed.** Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. \$2.00.

567 Osage or Miller's Cream Sometimes called the Queen of Melons. One of the best known and most desirable melons to plant. Size medium large, oval, deeply ribbed. Color dark green, with lighter bands between the ribs. Flesh very thick, rich orange salmon, and of superb quality, sweet and melting. **Standard Strain Osage.** Pkt. 7c, oz. 18c, $\frac{1}{4}$ lb. 45c, lb. \$1.50.

Special Strains of the Osage Type

568 Osage or Miller's Cream We are offering this year our own special selection of Osage—the seed being selected from the best fruits of the strongest and best plants. It will pay you to plant this strain. **Order Templey's Extra Select Osage, Superfine Quality.** Pkt. 12c, oz. 28c, $\frac{1}{4}$ lb. 85c, lb. \$2.75.

569 Extra Early Osage **White Seeded.** Our own strain for the gardener who wants the top prices for the earliest Osage, or who wants the first Osage on his own table. A week earlier than Miller's Cream, a trifle smaller and just as good quality. **Order Templey's Extra Early Osage Superfine Quality.** Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 70c, lb. \$2.25.

Osage or Miller's Cream

Three Very Distinct Melons

588 Honey Dew The fruit is quite large, 8 to 10 lbs., nearly round, perfectly smooth skin, color nearly white turning to a light lemon-yellow as it ripens. As the melon is cut open revealing the crisp green flesh the contrast of colors is beautiful. Flesh is thick and sweet as drops of honey. Ripens later than most melons. Pkt. 10c, oz. 22c, $\frac{1}{4}$ lb. 60c, lb. \$1.75.

589 Honey Ball A cross between Honey Dew and the Cannonball Cantaloupe. The sugar sweet flesh of the Honey Dew is retained and in all other ways it is much better. Honeyball is earlier than Honey Dew, hardy, extremely prolific and the melons stand in good condition for a week to ten days after pulled off the vine. The rind is hard but very thin with a small seed cavity and extra thick flesh. Pkt. 12c, 2 for 20c, oz. 30c.

590 Vine Peach or **Vegetable Orange** grows on a 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, 2 pkts. 15c.

The Famous Honey Dew

SEE OUR FREE OFFER ON THE ORDER BLANK

Grow Some Watermelons

See
the
Smile

Irish Gray

Of late years some very early varieties have been introduced fully equal to the late ones in quality. Even in the northern states it is now possible to grow your own watermelons. Early varieties, like Coles Early and Sweetheart ripen in about 75 days.

CULTURE—Watermelons are grown very much like Muskmelons, but the hills require more space, 6x6, or 6x8 ft. After the soil and weather is warm drop a dozen seeds in each hill, covering one inch deep and later thinning out to the three strongest plants. Cultivate as long as possible before the vines cover the ground. The maturity of the melons may be hastened by pinching off the ends of the vines. This throws the strength of the plants into the fruits already set.

QUANTITY OF SEED—1 ounce will plant about 30 hills, 4 to 5 lbs. per acre. Packets of the standard varieties will contain about $\frac{1}{4}$ ounce.

596 Irish Gray On a warm summer day a big slice of Irish Gray is a treat fit for a king. The bright red flesh so deliciously sweet and tender surely does hit the spot. The melon is distinct in appearance, long as shown in the illustration, but solid gray green color. Altogether a most profitable melon to grow because of its quality, earliness (earlier than Tom Watson) and the remarkable number of fruits each vine bears. **Pkt. 10c, oz. 18c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.**

597 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. 6c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.**

Cole's Early

598 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. It is oblong of good size, skin dark rich green, thin and brittle, flesh bright scarlet, crisp, sugary and melting. **Pkt. 8c, oz. 18c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.**

Kleckley's Sweets

599 Sweet Heart Large, oval fruit. Dark green, mottled light. Flesh bright red, tender and sweet. **Pkt. 6c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.**

600 Golden Honey You will endorse golden fleshed melons after tasting Golden Honey, for it's as "sweet as honey." Fruit medium large, oblong, dark green. **Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c.**

601 Halbert's Honey One of the finest melons for the home garden, of superb luscious quality. Medium large, oval, dark green; flesh bright crimson. **Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. 90c.**

602 Boys' Delight Grown folks will like this melon, too, but it's just made to order for the children. The melon grows 6 to 8 inches in diameter, round as a ball and dark green. The flesh is bright red and—Oh! so sweet! you won't know when to stop eating. **Pkt. 10c, 3 pkts. 25c.**

Northern grown Melon seed has the tendency to produce more vigorous plants and earlier maturing crops than southern seed. We believe it is the kind our customers should have.

Boys' Delight

603 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. **Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.**

Try these three Unusual Melons

610 Chinese Cooking The Chinese are experts in preparing tasty dishes and they like to take the fruits before they are ripe cut into thin slices, hang in the sun to dry, pickle the slices in vinegar or put down in syrup or brine. Grow just as you would ordinary watermelons. **Pkt. 10c.**

611 New Winter How would you like a nice watermelon long after the regular melon season is over? Then plant a few hills of New Winter Melon. New Winter is round, pale yellow when ripening, has bright red, sugar-sweet flesh. Take the melons from the garden before frost and store in a cool cellar and they will keep until Thanksgiving day. **Pkt. 10c.**

612 Citron (Red Seeded). Makes delicious preserves. Cultural direction and a nice recipe printed on packet. **Pkt. 10c, oz. 15c.**

Tom
Watson
—
Sweet
as
Sugar

Tom Watson

Northern
Grown
Melon
Seed
Is
Best

Halbert's Honey

Our Strains of Yellow and Red Globe Onion Seed Produce Select Onions

Onion Seed

Prizetaker

633 Prizetaker A splendid large growing variety 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. More than 500 bushels have been grown to the acre. The flesh is mild, tender and of excellent flavor. Pkt. 10c, oz. 28c, $\frac{1}{4}$ lb. 75c, lb. \$2.65.

634 Southport Red Globe

A beautiful large red Onion. Much grown for fall and winter markets, being an excellent keeper. See illustration at top of page. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

CULTURE—Onion seed should be sown as early in the spring as the ground can be worked as they will stand considerable cold weather. Cover in rows $\frac{1}{4}$ to $\frac{1}{2}$ inch deep, the rows 12 to 16 inches apart. Thin the young plants to stand about 2 inches apart or more, depending on the variety and the richness of the soil. Onions like a rich moist loam and will develop more and larger bulbs per foot on that kind of soil. If cultivating and weeding is thoroughly done you can grow a good crop of onions on any fairly good garden soil.

QUANTITY OF SEED. One ounce should sow a 150 ft. row, 4 to 5 lbs. per acre. Our packets of standard varieties will contain $\frac{1}{8}$ to $\frac{1}{4}$ oz. of seed.

632 Sweet Spanish A new variety of mammoth size, mild and very sweet. For full description and price see No. 632 on page 8. Pkt. 15c, $\frac{1}{2}$ oz. 45c, oz. 80c, $\frac{1}{4}$ lb. \$2.50.

Yellow Globe Danvers

635 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. Pkt. 8c, oz. 25c, $\frac{1}{4}$ lb. 70c, lb. \$2.25.

636 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. 12c, oz. 40c, $\frac{1}{4}$ lb. \$1.30, lb. \$4.00.

637 Yellow Globe Danvers This popular variety is more extensively grown for market in the great Onion growing sections 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. Were we limited to offering only one variety of Onion it would be Yellow Globe Danvers. Pkt. 7c, oz. 22c, $\frac{1}{4}$ lb. 70c, lb. \$2.15.

639 Mammoth Silver King

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 exhibitions and fancy markets. Pkt. 12c, oz. 45c, $\frac{1}{4}$ lb. \$1.10, lb. \$3.50.

640 Pickling Onion

Extra Early Silver Bell. The earliest onion in cultivation, being a selected strain of the Italian Barletta. The skin is transparent, waxy, silver-white; very mild flavor. Pkt. 10c, oz. 45c, $\frac{1}{4}$ lb. \$1.10, lb. \$3.50. See illustration below.

Our Globe Onions have been specially selected for deep, heavy, small-necked bulbs.

Our Strain of Silver Bell, the Best Pickling Onion

Mammoth Silver King

ONION SEED PRICES ARE LOWER THIS YEAR

New
Progress

678 Peter Pan

679 May Morn

680 New Progress In England where most of the world's finest peas have been introduced they consider Progress, the dwarf variety, par excellence. The 18 inch vines are loaded with very large dark green pods bursting with great luscious peas. The seed is as yet very scarce so order early. Pkt. 15c, $\frac{1}{4}$ lb. 25c, lb. 60c.

681 Eight Weeks As the name indicates an extra early variety. Furthermore the seed is hardly enough to stand early planting before the soil is warm. The vines are so dwarf, 8 to 10 inches, that very close planting is permissible. The pods while not extra large are numerous and filled with nice quality peas. An excellent variety for the kitchen garden. $\frac{1}{4}$ lb. 17c, lb. 48c, 3 lbs. \$1.35.

Plant plenty of
Peas, for early,
midseason and late

Nott's
Excelsior

Garden Peas

PEAS FROM YOUR OWN GARDEN picked only an hour or two before eating are twice as sweet as those you would purchase. Try them and you will be convinced.

CULTURE—A planting should be made every 10 days from earliest spring until hot weather. Another planting in late summer for fall often gives good results. The extra early smooth seeded varieties are hardy and may be planted as early as the soil can be worked, the wrinkled varieties a little later. Sow the earliest 3 inches deep increasing that depth for late plantings as the ground becomes drier and warmer; 5 inches is not too deep. Fill the trench up only part way until the plants appear, then gradually fill up as the plants grow. Rows for dwarf varieties should be 3 ft. apart, the tall varieties $3\frac{1}{2}$ to 4 ft. It is best to give the tall varieties some support, such as stakes, brush or netting as you would for sweet peas.

QUANTITY OF SEED. One pound should sow a 50 ft. row, 120 to 180 lbs. an acre. For full description and price of this wonderful variety see No. 678, page 36, and the color plate on page 37.

A new large podded dwarf pea for extra early planting. For full description see No. 679, page 9.

Extra Early Alaska

Two Smooth Seeded Extra Early Varieties

683 Extra Early Alaska

or Earliest of All. The hardest 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 ft. $\frac{1}{4}$ lb. 12c, lb. 35c, 3 lbs. 90c.

684 First-in-Market Extra-early, smooth white seeded, height 2 ft. 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. 15c, lb. 35c, 3 lbs. \$1.00.

See page 26

682 Nott's Excelsior The standard early dwarf wrinkled pea. A very fine, highly bred variety of sturdy, compact, dwarf growth, 18 to 20 in. high. Pods chock-full of large luscious peas of unusually sweet flavor. $\frac{1}{4}$ lb. 15c, lb. 38c, 3 lbs. \$1.10.

685 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 Gradus by 25 per cent. $\frac{1}{4}$ lb. 15c, lb. 42c, 3 lbs. \$1.20.

695 Alderman, Best for Main Crop 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. 15c, lb. 45c, 3 lbs. \$1.15.

Edible Podded Peas

707 Mammoth Melting Sugar Height 5 feet. 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. 18c, lb. 50c, 3 lbs. \$1.25.

708 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. 15c, lb. 40c, 3 lbs. \$1.00.

Templin-Bradley's All Season Pea Collection

Here is a collection of three varieties that will give you fresh peas for your table over a long period of time. The First-in-Market being smooth seeded may be planted earlier than the others if desired, as soon as the snow is off the ground. The others in early April. Or you may plant all three at the same time in April.

First-in-Market

First to pick.

Thomas Laxton

Second to pick.

Alderman

Last to pick.

Pick pods as soon as they reach edible stage to induce heavy yield.

710 $\frac{1}{4}$ lb. each of three above varieties for 40c.

711 1 lb. each of three above varieties for \$1.10.

Thomas Laxton Peas

Prices. If you are in the market for Peas in larger quantities than quoted here, see our wholesale market gardener's list on page 33 of this catalog. Prices quoted on this page include delivery by parcel post.

Parsnip

CULTURE—Parsnips are easily grown though the seed is slow to germinate. The soil should be worked fine and the seed covered not more than $\frac{1}{2}$ inch. Keep the surface moist to prevent the soil crusting over the seed. It is a good thing to sow a little radish seed right in with the parsnip. These come up quickly breaking the soil and marking the row so that cultivating may begin. Thin out to stand 3 inches apart.

QUANTITY OF SEED. One ounce should sow a 150 ft. row, 5 to 6 lbs. an acre. Our packets will contain $\frac{1}{8}$ to $\frac{1}{4}$ oz. of seed.

671 Large Sugar Improved Hollow Crown or Guernsey. An improved strain of the well known Hollow Crown. Roots are not as long but of greater 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, oz. 15c, $\frac{1}{4}$ lb. 32c, 1b. 90c.**

Large Sugar Parsnips

Parsley, Champion Moss Curled

666 Champion Moss Curled The standard curly leaf variety for garnishing soups or stews. Our strain is extra nice fine curled. **Pkt. 7c, oz. 18c, $\frac{1}{4}$ lb. 35c.**

Parsley

CULTURE—Parsley seed is slow to germinate and soaking a day before sowing will hasten growth. Cover only $\frac{1}{4}$ inch deep and do not let the soil crust over the surface. Thin the plants to stand 4 to 6 inches apart, and you can start cutting the leaves as soon as they are sizable. Make several sowings of Parsley seed to have a continual supply of fresh leaves.

QUANTITY OF SEED. One ounce should sow a 150 ft. row. Our standard packets will contain $\frac{1}{8}$ to $\frac{1}{4}$ ounce of seed.

665 Lincoln Green A new variety of dense growth and extra fine curled leaves. For full description see No. 665, page 9.

667 Turnip Rooted Forms an edible root resembling a small parsnip, which is used in flavoring soups, etc. The foliage is like the plain parsley. **Pkt. 8c, oz. 20c, $\frac{1}{4}$ lb. 40c.**

Peppers

Perfection Pimento

714 Perfection Pimento The sweetest of sweet peppers—you cannot detect a trace of "hot" in its flesh. When ripe the fruit is bright crimson, is of medium size and shape, ideal for stuffing. The flesh is very thick; and the fruit is smooth. Perfection is simply "Perfection" in quality, yield, and all around profit to the home or market gardener. **Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. 60c, $\frac{1}{4}$ lb. \$1.75.**

713 Tomato Salad A new tomato shaped pepper exceptionally mild and sweet. For full description see No. 713, page 9. **Pkt. 15c, $\frac{1}{4}$ oz. 30c, oz. 90c.**

715 Royal or Ruby King We have an improved strain of this popular standard variety. It is a very heavy bearer, thick meat, and of mild flavor. Order Templin-Bradley's Extra Select Royal King Super-fine Quality. **Pkt. 10c, $\frac{1}{2}$ oz. 25c, oz. 40c, $\frac{1}{4}$ lb. \$1.35.**

716 Upright Sweet Salad A new sweet, upright Pepper, so sweet that it may be eaten raw. Just the right size for stuffing and frying and a dandy for salads. **Pkt. 10c, $\frac{1}{4}$ oz. 25c, oz. 65c.**

717 Small Hot Varieties A mixture including Cayenne, Celestial, Tabasco, Coral Gem, Red Cherry, etc. Excellent for pepper sauce, etc.; also interesting as ornamental plants. **Pkt. 10c, $\frac{1}{4}$ oz. 25c.**

Royal King Pepper

Peanuts, Early Spanish

675 Extra Early Spanish Peanuts

By planting the Extra Early Spanish, they mature a nice crop if planted on light, sandy soil, in full sunshine. The nuts are not quite so large as the ones usually sold, but are very solid and sweet. Just what the boys will want to plant. Instructions on packet. **Pkt. 10c, $\frac{1}{4}$ lb. 20c, 1b. 45c.**

Pumpkins

CULTURE—Grow same as winter squash. One ounce should plant 25 hills, 8 seeds per hill; about 3 pounds an acre.

728 Small Sugar Pie Is so well known as the best pie pumpkin it requires little description. The fruit is small to medium, with solid fine grained flesh. **Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, 1b. \$1.00.**

729 Tennessee Sweet Potato Resembles a Sweet Potato in flavor. It is pear-shaped and slightly ribbed. Color creamy-white. A first-class keeper. **Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 38c, 1b. \$1.20.**

730 Jumbo or King of Mammoths. Fruit enormous size—often 150 to 200 pounds. So grow a few for the county fair. Fair quality for pies and great for stock food. **Pkt. 10c, oz. 22c, $\frac{1}{4}$ lb. 60c, 1b. \$1.75.**

Small Sugar Pie Pumpkin

Templin-Bradley's Radish

QUALITY

Radish seed quality is based on careful selection of stocks and location of seed fields.

PRICES

In our list are based on quality, large volume and efficient business methods.

Extra Select
Scarlet Globe

Our Select Sparkler or White Tip

French Breakfast Radish

CULTURE—Radishes are easily grown in nearly any soil but to be at their best they should grow quickly. For this purpose a light sandy loam is perhaps the best, rich but not recently fertilized with stable manure. A freshly manured soil produces ill shaped and often wormy roots. Sow as early as soil can be worked $\frac{1}{2}$ inch deep, the rows 12 to 16 inches apart.

QUANTITY OF SEED—One ounce should sow a 100 ft. row, 8 to 10 lbs. an acre. Packets of our standard varieties will contain $\frac{1}{4}$ to $\frac{1}{2}$ oz.

741 Saxa, Earliest for Forcing

Saxa is the quickest growing round red Radish. Ready to pull some times in 20 days from sowing. Our strain is very fine indeed. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

742 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. Regular strain. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

743 Extra Select Scarlet Globe

A strain grown from transplanted roots, that is as near 100 per cent perfection as it is possible to get. It has a fine scarlet color, sparkling white flesh, tops just large enough for bunching. This is a beautiful oval rooted type—you will be delighted with the uniformity of the roots as you pull them. Order Templin-Bradley's Extra Select Scarlet Globe Superfine Quality. Pkt. 10c, oz. 18c, $\frac{1}{4}$ lb. 50c, lb. \$1.60.

744 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. Our trial grounds test showed a remarkably good strain of this type. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.15.

745 White Tip or Sparkler

A very early and attractive variety of the globe or turnip shaped class. Bright scarlet with a distinct white tip. Very popular for home and market. We have a strain that shows a very distinct white base, so that it is one of the prettiest radishes for bunching in existence. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.15.

746 Crimson Giant Globe

also called Giant Butter. White Giant Globe is not ready quite as quickly as the other round varieties, it grows much larger often $1\frac{3}{4}$ to 2 inches in diameter, and yet still crisp and firm. These long standing qualities make it valuable for the home gardener or grower. Shape is slightly flattened globe. Has replaced the old Scarlet Turnip in popularity in many markets. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. 90c.

747 White Box A variety that deserves great popularity yet is little planted. Flattened globe in shape, medium in size and pure white. The roots will stand hot weather without becoming hot and pithy longer than any other round variety we know of. Try a packet. Pkt. 10c, oz. 18c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.

753 Earliest Long Scarlet The finest strain of this very popular Radish. The long slim roots look nice and taste good. being crisp and appetizing. Plant for second early, ready in about 35 days, a week or 10 days after the short varieties. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. 90c.

754 Long White Icicle The finest White Radish grown. Long slender roots which remain tender and crisp until grown. Matures early, has small top which permits close planting. We have worked on this variety to produce an unusually good strain. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.15.

755 Chartier or Shepherd A summer Radish remaining edible after the early kinds. Attractive long red roots with waxy white tip. Ready for the table in 40 to 45 days. Pkt. 6c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

761 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, Round and Long Black Spanish. Pkt. 10c, oz. 22c, $\frac{1}{4}$ lb. 50c.

766 All Seasons Mixture Each packet contains a mixture of all the above described varieties. An interesting packet for small gardens. Pkt. 5c, Oz. 12c, $\frac{1}{4}$ lb. 30c, lb. 80c.

767 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. 10c, oz. 30c.

768 All Types Collection of Radishes 35c. Choose your own favorites. Make trials of many varieties of Radish this season. So that you can do this at little expense we are making up a collection of the following varieties: One pkt. each, 7 varieties, Nos. 742, 744, 746, 747, 754, 755 and 767 for 35c.

Icicle

Chartier

The Best Spinach

Spinach is a very healthful food. Plant plenty of it.

CULTURE—Spinach is almost an all year round crop because of its hardiness. Very early and several later spring plantings should be made to provide leaves for late spring and summer. For these plantings use King of Denmark, Juliana or Bloomsdale. During the summer we suggest New Zealand or Tetragonia. Again in the late summer you can plant the other varieties and with a slight protection of straw over winter they will give leaves soon after snow goes. The Bloomsdale is excellent for fall planting. Sow in drills $\frac{1}{2}$ inch deep, the rows 12 to 16 inches apart. Thin out to 4 or 5 inches.

QUANTITY OF SEED. One ounce should sow a 25 ft. row. 10 to 12 lbs. an acre. Packets of our standard varieties will contain about $\frac{1}{4}$ ounce of seed.

780 Princess Juliana A new spinach of great value. Long standing, and heat resisting. Commands top prices. For full description see No. 780, page 9. Oz. 15c, $\frac{1}{4}$ lb. 28c, lb. 85c.

Spinach,
Bloomsdale Savoy

781 King of Denmark Antvorskov. Will give you big cuttings of delicious tender leaves for two weeks after other varieties of spinach have gone to seed. The long standing qualities are remarkable and yet it is a quick grower, coming medium early, not quite as quickly as Bloomsdale. Low compact plant; leaves broad, heavy, crumpled and dark green. Quality fine. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 25c, lb. 75c, 5 lbs. \$3.00.

783 New Zealand Spinach or Tetragonia The Everbearing 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, with smaller leaves which are produced in very great abundance. As the seed is rather slow to germinate we suggest soaking it in warm water for several hours before planting. Plant in hills 15 to 18 inches apart, dropping 4 to 6 seeds in a hill, thinning out later. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00, 5 lbs. \$4.25.

782 Bloomsdale 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. Oz. pkg. 8c, $\frac{1}{4}$ lb. 20c, lb. 55c, 5 lbs. \$2.25.

Salsify or Vegetable Oyster

CULTURE—Salsify is grown very much like Parsnip though the rows may be spaced a little closer. Do not plant in freshly manured soil as this has a tendency to produce ill shapen roots. A fair garden soil deeply worked is best for Salsify.

QUANTITY OF SEED. One ounce should sow a 50 ft. row. Our packets will contain about 300 seeds.

778 Mammoth Sandwich Island It is one of the most delicious and nutritious 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 may remain in the garden for spring use. Dig early in the spring however before growth starts. You may dig some in the fall before ground freezes and store in a pit or cool cellar. Pkt. 8c, oz. 30c, $\frac{1}{4}$ lb. 85c, lb. \$2.60.

810 Sunflower, Mammoth Russian

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. Seed for planting oz. pkt. 5c, $\frac{1}{4}$ lb. 12c, lb. 28c, 3 lbs. 75c.

Salsify

Increase Your Crops of

For Sweet Peas
Garden Peas
and Beans
Guaranteed

Sweet Peas, Garden Peas and Beans

By treating the seed with Legume Bacteria

WHAT INOCULATION DOES. When you inoculate the seed, bacteria forms nodules on the roots of the plant. These bacteria have the power to take nitrogen from the air. This nitrogen is extremely valuable to the plant as fertilizer. It has been proven time and time again by the Government and State Experiment Stations and private planters that seed inoculation greatly increases the yield of Garden Peas, all kinds of Beans, and the number of flowers borne by Sweet Pea vines. It is past the experimental stage. You profit by it this season.

OUR BACTERIAL CULTURE is the best on the market. It is produced under natural conditions, and is the hardest and most virile nitrogen fixing bacteria known.

HOW TO USE IT. Simple directions are printed on each package. You can use it with the least amount of time or trouble.

Order Inoculation
Bacteria in either
of these sizes.

998 Garden Package Enough for several pounds of seed for 20c

999 Half Bushel Size Enough for 30 lbs. of seed for 50c

Summer Varieties

Squashes

Winter Varieties

CULTURE.—Plant the seed after all frost danger is past, the small bush varieties 3 by 4 feet apart, the long vined varieties 6 by 8 or even farther apart, the crop will be larger if the soil in the hills is enriched with well-rotted stable manure or sheep manure. Plant 6 or 7 seeds in a hill, $1\frac{1}{2}$ inches deep, and thin out to 3 strong plants after they are well up.

QUANTITY OF SEED. Of the small bush varieties 1 oz. will plant about 40 hills—2 to 3 lbs. per acre. Of the large seed winter varieties like Hubbard, 1 oz. will plant 15 to 20 hills—3 to 4 lbs. per acre. Of the standard varieties each packet contains about $\frac{1}{4}$ oz. of seed.

790 Zucchini A new summer variety, the sweetest flavored of all. For full description see No. 790 page 9.

791 New Table Queen Also call Des Moines. The introducer say: "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, oz. 22c, $\frac{1}{4}$ lb. 55c, lb. \$1.50.

Try Table Queen this season

Delicious is an extra sweet fleshed winter variety

New Table Queen

793 Golden Custard Yellow Bush Scallop or Patty Pan. The earliest of all summer squashes. Use the fruit while young and tender. Flesh is pale yellow and good flavor. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10.

794 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, yet 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 squash. Pkt. 8c, oz. 20c, $\frac{1}{4}$ lb. 55c, lb. \$1.50.

Golden Custard and Crookneck

792 Giant Summer Crookneck

The best known early Summer Bush Squash. Skin and flesh deep golden yellow. Very productive and fine quality. A general favorite. Fruits often 2 ft. long. Our seed stock is of splendid quality. Pkt. 6c, oz. 18c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

800 Delicious Thesweetest of all wintersquashes, but not quite as long keeping as Hubbard. About the size and color of Hubbard. Very dry, sweet, and of rich flavor. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

801 Mammoth Chili A mammoth exhibition squash, the largest grown and the kind for you to show at the fairs. Sometimes weighs 200 pounds. Skin and flesh orange yellow, of very fair quality for eating and good stock feed. Let the children try their hands at raising some monsters. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 60c.

802 Golden Hubbard Fruits the same shape as Green Hubbard, of equal keeping and eating quality, but earlier and smaller in size. Skin deep orange yellow. Pkt. 8c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.40.

803 New Blue Hubbard A new type with size and shape of old warted Hubbard, but clear blue green in color. Excels the old Hubbard in flavor and dryness of the flesh which is very thick and fine for baking or pies. Will bear well, sell well and keep well. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 55c, lb. \$1.60.

804 Templin-Bradley's Select Strain of Improved Hubbard The most popular Delicious for baking and rivaling the best pumpkin for pies. Has deep orange flesh. 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. This seed has been selected from specimens like those shown in the photograph below, taken at the farm of our grower. Note the uniformity and size of the squash which have been grown right to produce the best seed. Pkt. 8c, oz. 18c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

Our Select Strain of Hubbard Seed is Selected From Specimens Like the Above.

Tomatoes For All

Our Special
Earliana

Sliced Tomatoes Hit the Spot

CULTURE—Tomato seed should be started early, by March or at least early April in hot beds or in boxes or pots in the house. An extra transplanting into other pots or cold frames is beneficial for root development before finally setting outdoors, when it is warm. Do not crowd tomato plants. You want short stocky plants rather than tall spindly ones. In the garden set 24 by 36 inches apart. Staking and training each plant as it grows is the best practice. If they are not supported you will have to space them 3x4 feet apart. Cultivate thoroughly. Tomatoes do not require a rich soil. A good sandy loam will give an immense crop.

QUANTITY OF SEED. One ounce should produce 2500 to 3000 plants. If set 36x24 inches apart you will need about 7200 per acre. Packets of our standard varieties will contain 500 to 1000 seeds.

818 Templin-Bradley's Everbearer A fine quality tomato that bears for a long season. See No. 818 on page 9. Pkt. 15c, ½ oz. 40c, oz. 70c.

819 Marglobe A new disease resistant strain of Globe. For full description see No. 819 on page 9. Pkt. 15c, ½ oz. 45c.

820 Burbank The earliest Tomato on our list. For full description see page 36 and color plate page 37.

821 Earliana The standard first early Tomato, and very extensively grown. The vines are small but vigorous and heavy bearing. The fruit medium size, bright scarlet and good quality. Regular strain. Pkt. 5c, oz. 28c, ¼ lb. 90c, lb. \$2.90.

822 Special Strain Earliana Seed from Crown Fruits. This strain has been specially selected for depth, smoothness and uniformity of fruit and yet it is earlier than the Regular Strain. The seed has been taken from the best of specimens of crown fruits. Order Templin-Bradley's Special Strain Earliana Superfine Quality. Pkt. 10c, oz. 40c, ¼ lb. \$1.35, lb. \$4.00.

823 Avon Early A valuable variety as early as the first earlies and yet bearing fruit for a longer season. The quality is fine, less acid than Earliana. The fruits are nearly round, very smooth, heavy and of medium size. The deep scarlet color extends well up around the stem. A fine market or home garden variety. Pkt. 10c, ½ oz. 30c, oz. 50c, ¼ lb. \$1.40, lb. \$4.25.

824 Acme A popular purple-pink variety. Medium early, good size, uniformly solid and smooth. Pkt. 5c, oz. 28c, ¼ lb. 90c, lb. \$2.90.

Gulf State Market

New Stone

827 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. Our strain of Stone is an extra selection from the best crown fruits. Profitable results. Order Templin-Bradley's Extra Select Stone Superfine Quality. Pkt. 8c, oz. 35c, ¼ lb. \$1.10, lb. \$3.25.

828 Dwarf Stone The compact, upright plants require little space, and no staking, yet they yield heavily. Fruit smooth, red, medium size, fine quality. Pkt. 10c, ½ oz. 25c, oz. 45c, ¼ lb. \$1.25.

829 Ponderosa or Beefsteak This is not only the largest but also the heaviest Tomato grown. Color glowing purple-crimson. Considered by many the best table variety. Being very solid, with few seeds, it is very desirable for slicing. Pkt. 10c, ½ oz. 30c, oz. 55c, ¼ lb. \$1.75.

Gardeners can profit by the use of SEMESAN. See page 34.

830 Gulf State Market The heaviest yielding of all tomatoes. It is really an improved Livingstone's Globe—best and earliest of the purple-pink varieties. That is the result obtained on our trial grounds where we test all of the leading varieties. Plant Gulf State not only because it fills up the baskets so quickly, but because each fruit is so firm, almost true globe shaped—ripens uniformly, free from cracks or blemishes around the stem end. The vines are so vigorous the plants seldom blight. Pkt. 12c, ¼ oz. 22c, ½ oz. 40c, oz. 75c, ¼ lb. \$2.35.

831 Livingston's Globe The most popular purple pink sort for market and canning. A very vigorous grower and heavy producer of firm solid fruits. The fruits are very deep, large and heavy of a glossy pink tinged with purple. Bears fruit in large clusters. It is of special value to shippers, but a nice home garden sort as well. If you grow tomato plants for sale be sure you have some Globes. Pkt. 10c, ½ oz. 30c, oz. 50c, ¼ lb. \$1.50.

Nice Slices of Ponderosa

More Tomatoes

SOME UNUSUAL VARIETIES FOR YOU TO TRY

843 Golden Colossal The best yellow tomato. You should see the great big delicious fruits of this variety. 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. Pkt. 15c, 2 pkts. 25c.

Small Fruited Preserving Sorts

844 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. 10c, $\frac{1}{2}$ oz. 40c.

845 Yellow Husk (or Strawberry) has small yellow fruit enclosed in a husk. The fruit is very sweet and is highly prized for preserves or pies. Pkt. 10c, 3 pkts. 25c.

846 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. 10c, $\frac{1}{2}$ oz. 50c.

Gathering Their Crop
Some Nice
Globe Tomatoes

Turnips and Rutabagas

CULTURE—For the early crop sow as early as possible to prepare the soil, covering $\frac{1}{2}$ inch deep in rows 18 inches apart, thinning when small to stand 6 inches apart. A continual supply of tender turnips may be had by sowing a few every two or three weeks until late spring. The seed for the main crop of winter turnips is started in July. Sow either in drills or broadcast.

Turnips Nos. 858 and 861

QUANTITY OF SEED. One ounce should sow a 150 ft. row, $1\frac{1}{2}$ lbs. an acre if drilled, 3 lbs. if broadcast. Packets of our standard varieties will contain about $\frac{1}{4}$ oz. of seed.

858 Extra Early Milan Earliest Turnip in cultivation. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and sweet. The best for early Spring planting, also suitable for fall planting. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 90c, 5 lbs. \$3.75.

859 Purple Top Strap-Leaf The standard for this part of the country. Superior for early or late planting. Flat-tened, good sized, small top with but few leaves; flesh very fine. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 28c, lb. 75c, 5 lbs. \$3.00.

860 Purple Top White Globe This is one of the handsomest and most desirable varieties grown. Very similar to Strap-leaf variety, except in shape, being a perfect globe. For home and market. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 32c, lb. 85c, 5 lbs. \$3.50.

861 White Egg Forms a beautiful egg-shaped root with thin white skin. Flesh always firm, solid and sweet. Pkt. 8c, oz. 15c, $\frac{1}{4}$ lb. 32c, lb. 85c, 5 lbs. \$3.50.

862 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. 8c, oz. 15c, $\frac{1}{4}$ lb. 32c, lb. 85c, 5 lbs. \$3.50.

863 Mammoth Shogoin The largest variety grown, often measuring 8 inches and more in diameter. Grow it to exhibit at the fairs. 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. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c.

864 Yellow Cowhorn A horn shaped root, 10 to 12 inches long and $2\frac{1}{2}$ to 3 inches in diameter, growing partly out of the ground. The yellow is richer food than the White Cowhorn and is of excellent quality as well as a good keeper. Very desirable also as stock food or for plowing under. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 30c, lb. 75c, 5 lbs. \$3.25.

873 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. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 30c, lb. 75c, 5 lbs. \$3.25.

874 Golden Hearts Rutabaga. Here is a new Rutabaga or Swede, tender and sweet as can be. The roots are globe shaped, smooth, medium large with bronze or sometimes reddish tops. Flesh golden yellow. Few vegetables give as much good food for the space occupied as Golden Hearts Rutabaga. Make two plantings, one early, another in July. Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. 90c, 5 lbs. \$3.75.

Purple Top Strap-Leaf
Good for Early or
Late Planting

Purple Top White Globe
Yields an Immense Tonnage
of Good Food for the
Space Occupied

Golden
Hearts

This Lawn was Seeded with Templin-Bradley's Seed. Pretty fine, isn't it?

Your Lawn

Your lawn is the foundation for all of your other plantings. The trees, shrubs and flowers that you have planted around your home cannot produce the perfect picture of beauty that you desire without the foreground of well-kept lawn. A good lawn is not difficult to produce. Volumes have been written on lawn making but by following the simple directions below you can have a beautiful and permanent lawn at a reasonable expenditure.

Preparing the Soil and Sowing the Seed

Two things are primarily essential in producing a good lawn, good soil well prepared and good seed. In preparing your soil keep in mind that it must be well drained and that the deeper the soil is prepared the deeper the grass roots will go and the better your lawn will withstand the hot dry seasons and remain thick and green. Work into your soil plenty of leaf mold, humus or well rotted manure, if your soil is heavy this will lighten it; if it is light this will add substance, and

the fertility thus incorporated deeply in the soil will be of great benefit in maintaining the dark green color desired. Rake the surface fine, remove all stones, sticks, etc., and when nicely leveled, sow one of Templin-Bradley's Lawn Mixtures, rake lightly and roll. A pamphlet containing full directions for planting and the care of your lawn is enclosed in every 5 lb. or larger package of seed.

Templin-Bradley's Lawn Mixtures

Any one variety of grass alone will not make a completely satisfactory lawn, as each variety has its peculiar advantage. Thus when several varieties are blended in the proper proportions the advantages of all are combined in your lawn. We have spent years of experimental work in securing the proper varieties and proportions to use in each mixture for very best results. One pound of our lawn mixtures will sow 200 to 250 sq. ft. of new lawn. For filling in an old lawn use one-half that amount.

918 Ideal Mixture Our Best Regular Mixture. For a fine permanent lawn. It is a carefully blended mixture of the following varieties of hardy grasses best suited to growing a compact durable evergreen sod; Kentucky Blue Grass, Red Top, Fescues, White Clover and Timothy, a combination that insures a fine velvety lawn that will withstand the heat of summer and the cold of winter and retain its color well. Pkt. 12c, lb. 60c, 5 lbs. \$2.75, 10 lbs. \$5.00.

919 Shady Nook Mixture The best for shady places. A special mixture containing varieties that naturally grow in shaded places. Suitable for sowing under shade trees and in shady corners, where the ordinary mixture will not do. Large Pkt. 15c, lb. 60c, 5 lbs. \$2.75, 10 lbs. \$5.00.

920 Quick Growth Mixture Makes a good lawn quickly. While not composed of as fine or expensive grasses as Ideal, nevertheless Quick Growth contains enough of these grasses to insure a good lawn after the biennial varieties have run out, and is a very good mixture for the price, showing a high percentage of purity and germination. Contains white clover. Compares favorably with many of the "best" mixtures on the market. Lb. 40c, 5 lbs. \$1.90, 10 lbs. \$3.50.

921 Superfine Bent Mixture Of recent years there is an increasing demand for a lawn seed that will duplicate the appearance of the Golf Club "Putting Greens". The fine appearance of the Greens are of course due to expert handling as well as to the seed used, but we are putting up a special mixture which if conditions are right will produce a wonderfully soft velvety lawn, and yet one that will stand tramping. This mixture contains a large proportion of an extra fine grade of German Bent Grass, which is scarce and high priced, and other grasses which match up with it and do well under the same conditions. Clover and Blue Grass are omitted as they do not belong with Bent Grass. Order **Templin-Bradley's Superfine Bent Mixture**. 1 lb. \$1.25, 5 lbs. \$5.50, 10 lbs. \$10.00. On page 31 is a brief outline of conditions necessary to Bent Grass Lawn.

933 Pure White Clover Many people prefer to add more White Clover when sowing a regular mixture or to use it for filling in an old lawn. It does well on nearly any soil and by forming a dense low growing mat, discourages the growth of weeds or coarse wild grasses. On heavy clay soils clover will flourish wonderfully well, and will by loosening up the soil aid the growth of other lawn grasses. Weight 60 lbs. per bushel. $\frac{1}{4}$ lb. 25c, lb. 80c, 3 lbs. \$2.25, postpaid.

A GOOD LAWN DOESN'T JUST "HAPPEN." GOOD SEED IS NECESSARY

The Putting Green Requires Seed of the Highest Quality

922 Templin-Bradley's Putting Green Mixture

This mixture is composed of fine leaved grasses that will establish a good turf quickly and will give permanent results if rightly taken care of. A golf course is judged very largely by its "Greens." They must be right. Templin-Bradley's Putting Green Mixture will give the results that the greens committee and players want. We cannot too strongly stress the need for quality. **Lb. \$1.25., 5 lbs. \$5.50, 10 lbs. \$10.00, 25 to 50 lbs. at 95c per lb., 51 to 100 lbs. at 90c per lb.**

923 Cleveland Fairway Mixture

A mixture of grasses suitable for fairways. Good fairways are essential. They must be smooth and compact and able to stand hard usage. Our mixture will give quick and permanent results. **Lb. 60c, 5 lbs. \$2.75, 10 lbs. \$5.00, 25 to 50 lbs. at 45c per lb., 51 to 100 lbs. at 40c per lb.**

Write for special quotations on large quantities.

924 Special Terrace Mixture

It is sometimes difficult to get a good turf established on a terrace. Rains are liable to wash out the seed before it becomes well rooted. To help overcome that difficulty we made up a mixture of quick growing and deep rooting grasses. This will become established quickly. **Lb. 60c, 5 lbs. \$2.75, 10 lbs. \$5.00.**

Separate Grasses for Special Purposes

Our various lawn mixtures will take care of practically every need and we are always glad to make up special formulas for certain types of soils and locations. However, we offer the following separate grasses and can supply them in extra cleaned quality.

Prices on Separate Grasses are subject to change should market conditions warrant.

934 Superfine Kentucky Blue Grass

One of the best fine leaved grasses, a true perennial that improves from year to year and lasts indefinitely. Leaf blades very narrow and pointed and of a deep vivid green. Spreads by an underground creeping stem. It is one of the very best grasses for general lawn use, and will do well in any good soil that is not acid. **Lb. 55c, 5 lbs. \$2.50, 10 lbs. \$4.50.**

935 Pacey's Perennial Rye Grass

Rye Grass is a rapid grower and of great value as a "nurse grass" under most conditions. Particularly useful when a lawn is needed quickly. Produces a quite heavy turf in 4 to 5 weeks from sowing. Pacey's Perennial Rye Grass is more resistant to cold, is finer leaved and a smaller plant, much better than any of the other Rye Grasses for lawn purposes. **Lb. 30c, 5 lbs. \$1.40, 10 lbs. \$2.50.**

936 Superfine Red Top A very long lasting true perennial grass with a creeping habit of growth. Leaf blades are narrow and become more narrow and fine with cutting of turf. Very hardy and adapts itself to nearly any soil, will do well on wet soil and is not averse to an acid soil condition. Very resistant to drought and stands hard usage remarkably well. **Lb. 55c, 5 lbs. \$2.50, 10 lbs. \$4.50.**

937 Mixed German Bent Grass

It is impossible to obtain separate strains of the various species of Bent Grasses and the German mixed Strains are considered the best. Its velvet like leaves and creeping root stocks make it invaluable for Putting Greens and extra fine lawns. The turf is very tough and resistant to hard usage. Does well on wet or dry soil, light or heavy, but prefers a neutral or acid condition. **Lb. \$1.50, 5 lbs. \$7.50, 10 lbs. \$14.00.**

Semesan Stops Brown Patch

Brown Patch is a fungous growth that attacks Putting Greens and will ruin them in a short time if not remedied. The use of Semesan is the best remedy. See description of Semesan on page 34.

Bent Grass Lawns

The requirements for success with a Bent Grass Lawn in general are the same as for lawns of other grasses. However there are certain conditions which are of such a marked difference and are so important to your success with Bent Mixture that they should be called to your attention here. Blue Grass and other similar grasses must have a "sweet" or alkaline soil for their greatest success, but with the Bent Grass the opposite is true. Bents thrive in a soil of neutral condition and even seem to prefer one slightly acid. The soil "sweeteners" such as lime, plaster, etc., should therefore not be used either before sowing or as after treatment at any time. Light applications of Sulphate of Ammonia will overcome too Alkaline conditions and is of very great benefit to Bent Grasses. Care must be used in applying as this is very caustic if applied too heavily. Applying in dry or liquid form just before a shower or before sprinkling is the ideal method.

Miscellaneous Vegetables

¹ Asparagus, Mary Washington

This is the best of the newly developed Rust Proof varieties, and is recommended by the U. S. Dept. of Agriculture. It is a selection from Martha Washington and produces large straight tender green stalks of excellent quality.

SEED. Asparagus is not hard to grow from seed though the results are not as quick as though you had started by planting the roots. Start seed in early spring, covering an inch deep. Cultivate well during the summer, transplanting the roots to their permanent bed the following spring. One ounce should sow a 60 ft. row and produce 200 to 300 plants. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 80c, lb. \$2.50.

Washington Asparagus

4651 Asparagus Roots For Quick Results plant Asparagus Roots. We have an excellent stock of strong, 1 year roots on hand. At these prices your Asparagus will not be expensive to start. The plants are usually set 18 to 24 inches apart in the row and the rows 5 to 6 ft. apart. If spaced 2x6 ft. apart you will require 3630 plants per acre. In ordering Asparagus Roots please use the "Nursery Stock" side of the Order Blank.

ROOTS. Doz. 50c, 50 for \$1.50, 100 for \$2.25, 500 to 1000 at \$1.80 per 100, delivered.

771 Rhubarb, Victoria

Sow the seed in early spring in rows covering $\frac{1}{2}$ inch deep and thin the plants to stand 6 to 8 inches apart when still small. Later transplant giving double that space and the following spring move them to permanent bed. For quicker results you can purchase the roots quoted below. Seed, Pkt. 10c, oz. 20c.

4665 Rhubarb Roots We have some splendid roots of the Victoria Variety, considered the best. A few roots planted this spring will give you some stalks for sauce and pies this summer. In ordering roots use the "Nursery" side of Order Blank.

4665 Strong 1 yr. roots 3 for 25c, 12 for 75c.

Brussels Sprouts, Description on Page 12

414 Georgia 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 improves the quality. Pkt. 5c, oz. 12c.

418 Corn Salad or Fetticus A delicious salad plant for late fall, winter or spring use. The plant somewhat resembles Spinach, and is just as easy to grow, being of quick growth and hardy. The leaves form a compact rosette. You may start the seed in early spring, summer or fall. The leaves are made tender by frost. Serve as Lettuce, or cook like Spinach. One ounce will sow a 50 foot row. Pkt. 8c, oz. 15c.

409 Chervil, Double Curled Grown as parsley and used for flavoring soups and salads. The leaves chopped fine and sprinkled on buttered potatoes are very tasty. The plant resembles parsley, and the leaves are curly and finely cut. For a continuous supply sow a little seed every two weeks. Ready to cut 5 or 6 weeks after sowing. Pkt. 8c, oz. 22c, $\frac{1}{4}$ lb. 70c.

411 Witloof Chicory French Endive or Christmas Salad. French endive is a favorite dish of the fastidious French epicures. It is certainly one of the most delicious of salads, and is now in great demand at our own big city hotels and restaurants. Always at high prices. Directions for growing on each packet. Pkt. 10c, oz. 25c.

485 Mixed Herbs Your garden is not complete without a collection of the old fashioned Herbs. To save you the cost of each variety purchased separately we are putting up a special packet containing a mixture of Anise, Basil, Borage, Caraway, Coriander, Dill, Fennel, Marjoram, Sage and Savory. Pkt. Mixed Varieties, 10c, 3 for 25c.

Semesan A wonderful new seed and plant disinfectant. Its use is described on page 34.

420 Cress Curled or Pepper Grass. Grown extensively as a small salad plant. Sow thickly in rows 1 ft. apart. Ready for table in 30 days so make successive sowings. The leaves are finely cut and feathery with a very refreshing pungent flavor. Pkt. 6c, oz. 12c.

421 Water Cress A hardy perennial water plant, the leaves of which are used for salads or garnishing. May be grown in a stream of water or small pond. Full directions are printed on each packet. Pkt. 10c, oz. 40c.

553 American Flag Leek

This vegetable belongs to the onion family and is a fine fall and winter substitute for green onion. The leaves are flat and the stems large and bulbous. Sow in early spring, covering $\frac{1}{2}$ inch in rows 12 to 15 inches apart. Full directions on each packet. Pkt. 8c, oz. 22c.

657 Okra or Gumbo This plant bears long, slender, edible pods, which may be cooked like Asparagus, or cut up into soups, stews, catsup, etc. The pods are in best condition if used when 1 to 3 inches long. Sow the seed after soil is warm and frost danger is past, covering $\frac{1}{2}$ inch deep in rows 24 to 30 inches apart. Thin the small plants to stand at least 15 inches apart. Pkt. 6c, oz. 12c, $\frac{1}{4}$ lb. 30c.

Okra

LISTED ELSEWHERE

BRUSSELS SPROUTS.	No. 226, page 12, Pkt. 10c.
BROCCOLI, Large White.	No. 221, page 14, Pkt. 10c.
CHINESE CABBAGE.	No. 301, page 13, Pkt. 10c.
ENDIVE, Green Curled.	No. 465, page 17, Pkt. 10c.
KALE, Dwarf Curled.	No. 505, page 17, Pkt. 8c.
KOHLRABI, White Vienna.	No. 510, page 17, Pkt. 8c.
PARSLEY, Moss Curled.	No. 666, page 24, Pkt. 7c.

"Greens and Salads" Collection of Vegetables

To induce you to try more of the uncommon vegetables that are variously used for greens, salads, flavoring, etc., we offer in a collection at a greatly reduced price one packet each of all the vegetables mentioned on this page, including the items under "Listed elsewhere." There are 18 packets in all with a regular value of \$1.54. Our collection price is \$1.00.

Order:

893 Rare Greens and Salad Collection 18 packets of Vegetable Seed mentioned on this page for..... \$1.00

Gardeners Wholesale Prices

On Beans, Sweet Corn and Peas

The prices on the descriptive pages of this catalog include postage, while on this page the prices are understood F. O. B. Cleveland, shipment by express or freight at purchasers expense. If wanted by parcel post or freight add enough to cover postage at the zone rate, your postmaster can tell you how much is necessary. These prices are subject to change and subject to our not being sold out. The past season saw short crops produced on Beans and Sweet Corn, and some kinds of Peas—so order early.

WEIGHTS PER BUSHEL. Beans 60 lbs. Sweet Corn 44 to 48 lbs. Smooth Peas 60 lbs. Wrinkled Peas 56 lbs.

Cat. No.	Variety	Price	per lb.,	Cents
		4 to 10 lbs.	11 to 20 lbs.	21 to 50 lbs.
GREEN PODDED BEANS				
21	Masterpiece.....	\$0.27	\$0.25	\$0.23
22	Burpees Stringless.....	.26	.24	.22
23	Bountiful.....	.24	.22	.20
24	Giant Stringless.....	.26	.24	.22
25	Full Measure.....	.26	.24	.22
26	Refugee 1000 to 1.....	.25	.24	.22
27	Black Valentine.....	.22	.20	.18
WAX PODDED BEANS				
61	Sure Crop.....	.26	.24	.22
62	Webber.....	.22	.20	.18
63	Improved Golden.....	.24	.22	.20
64	Hodson.....	.22	.20	.18
66	Wardwells.....	.27	.25	.23
67	Stringless Refugee.....	.24	.22	.20
LIMA BEANS—DWARF				
91	New Wonder Bush.....	.30	.28	.26
93	Hendersons Bush.....	.26	.24	.22
BEANS—POLE				
146	King Garden Lima.....	.30	.29	.27
116	Kentucky Wonder.....	.24	.22	.20
117	Golden Cluster.....	.24	.22	.20

Cat. No.	Variety	Price per lb., Cents		
		4 to 10 lbs.	11 to 20 lbs.	21 to 50 lbs.
SWEET CORN				
354	Mayflower.....	\$0.25	\$0.22	\$0.20
356	Early White Cory.....	.20	.18	.16
357	Golden Bantam—regular.....	.18	.16	.14
358	Golden Bantam—special.....	.25	.22	.20
370	Golden Giant.....	.21	.19	.17
382	Country Gentleman.....	.20	.18	.16
383	Stowell's Evergreen—reg.....	.19	.17	.15
384	Stowell's Evergreen—spec.....	.24	.22	.20
POP CORN				
394	Japanese Hulless.....	.18	.16	.14
396	White Rice.....	.16	.14	.12
PEAS				
678	Peter Pan.....	.30	.28	.26
679	May Morn.....	.32		
682	Notts Excelsior.....	.24	.22	.20
683	Alaska.....	.22	.20	.18
684	First in Market.....	.20	.19	.17
685	Thos. Laxton.....	.24	.22	.20
695	Alderman.....	.24	.22	.20
707	Mam. Melting Sugar.....	.26	.24	.22
708	Dwarf Gray Sugar.....	.20	.18	.16

Hand and Wheel

Sprayers

Hand Dusters

We offer a sprayer for every purpose—everyone guaranteed. We have examined many lines and find the Hudson to be the best in materials and workmanship. This means to you two things; good work done, and long wear. The Hudson line is consistently priced, not to compete with cut quality goods, but with the best. Our quotations include delivery by parcel post, express or freight, our option.

Perfection Compressed Air Sprayers For general pressure purposes the Perfection is the very best. Easily operated, economical to use, adapted for all spraying purposes with capacity for large jobs, and sufficient pressure to take care of good sized trees. Also the best sprayer for white-washing, disinfecting, cold-water painting, etc. The tank is 7½ inches in diameter, 20 inches high with capacity of 4 gallons. Equipped with brass Non Klog nozzle and 12 inch brass extension rod.

980 Perfection, Heavily Galvanized Tank. Price complete \$ 7.00

981 Perfection, All Brass Tank. Price complete 10.00

Junior Compressed Air Sprayers The Junior is made for the man who needs a medium sized high pressure sprayer. It is particularly adapted for the home garden or small truck farm for use around the chicken house or dairy barns. Differs from the Perfection only in size. Tank is 6½ inches in diameter, 17 inches high with capacity of 2½ gallons. Equipped with brass Non Klog nozzle and 12 inch brass extension rod.

982 Junior Sprayer, Heavily Galvanized Tank. Price complete \$5.00

983 Junior Sprayer, All Brass Tank. Price complete 7.50

Continuous Quart Sprayer A sprayer of this kind is almost a necessity about the home. It delivers a very fine mist continuously and is supplied with both straight and angle nozzles, making it easy to reach the under side of foliage or out of the way places. Will handle any spray that does not contain sediment and will work in any position. All working parts are of brass.

984 Brass Tank \$1.25

985 Heavy Tin Tank 75c

Sunshine Sprayer

Price \$16.50

Capacity 12½ gals.

986 Sunshine Wheel Sprayer This is a dandy sprayer to work with. You can get around almost anywhere with it, between the garden rows, in the greenhouse, the barn or poultry house as well as in orchards and vineyards. And it is easy to work, and does a fine job of any spraying you have. The running parts are made to get at and made to wear, the Pump is fitted with a dasher type agitator.

Capacity is 12½ gals. Tank is heavy gauge copper-bearing galvanized steel. Equipment: 5 ft. of ¾-in. 5-ply hose, 2 ft. iron pipe extension and angle spray nozzle. And the price complete is only \$16.50, charges prepaid.

987 Major Duster A handy and very practical duster for the application of dry insecticides or disinfectants. Of substantial construction to last you a long time. Equipped with 12 inch extension and angle nozzle making it especially easy to work on vine crops or any low growing crops. Will not clog as many hand dusters do. Price complete \$1.25 prepaid.

Continuous Quart

984 Brass \$1.25
985 Tin .75

DU PONT

SEMESAN

Makes Seeds Healthy

Semesan Increases Yields and Improves Quality of Crops

Controls "Damping-Off" and "Seed Borne Diseases" of grains, field and forage crops, vegetables and flowers.

Semesan Prevents "Damping-Off"

FREE BOOKLETS Ask for Vegetable, Flower, Nursery, Damping-Off and Brown Patch Booklets.

Semesan is the **only** disinfectant which can be applied in **either the liquid or convenient dust forms** to prevent or control effectively a most diversified variety of parasitic diseases and fungoid growths borne by seeds, bulbs and seed pieces, as well as many of those which infest the soils. Semesan is harmless to seed and plant life but thoroughly sterilizes practically all kinds of seed pieces against the disease germs or fungous spores that adhere to the seed coats or exist internally. It is easily applied, requires no laboratory equipment and is safe for the user to handle.

Among the important diseases which Semesan prevents or controls are "Damping-Off" of seedlings or cuttings, and "Brown-Patch" of grass lawns and golf greens. Semesan will also effectively disinfect against the common corn and potato diseases but for large quantities of seed corn we recommend Semesan Jr., and for large plantings of potatoes, Semesan Bel. Semesan is just as effective for flower and nursery seeds or plants as for cleansing the disease organisms from field, forage, grain and vegetable seeds.

990 Semesan Prices 2 ozs. 50c, 8 ozs. \$1.60, 1 lb. \$2.75, 5 lbs. \$13.00, 25 lbs. \$62.50, 50 lbs. \$122.50. Shipment by express, charges collect. 2 ozs. Semesan will treat 30 lbs. of seed.

Semesan Jr. Produces Better Corn Crops

Semesan Jr. for Sweet and Field Corn

Field and sweet corn crops throughout the United States annually suffer an average reduction of 10% because of disease attacks and in individual cases the loss reaches 50% or more. Dust treatment with Semesan Jr. is the most effective means of preventing and controlling such common corn diseases as the ear, root and stalk rots.

Semesan Jr. is easily applied to corn seed by the convenient dusting method. It increases germination; promotes both the root and foliage development of the seedling; resists attacks of soil-borne organisms and commonly enlarges crop yields by 20 to over 40%. 3 ozs. of Semesan Jr. will treat 1 bushel of grain.

The illustration shows two field corn seedlings nine days after planting in the same box. The seed of the right hand one had been disinfected with Semesan Jr., while the other was untreated. Notice the vastly superior root system, sturdier stalk and larger leaves, resulting from the Semesan Jr. treatment, which will continue to be apparent in the harvest results. Ask for special Semesan Jr. pamphlet describing crop results and method of application.

991 Semesan Jr. Prices: 4 ozs. 60c, 1 lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$37.50, 50 lbs. \$72.50. Shipment by express, charges collect. 3 ozs. will treat one bushel of grain.

Semesan Bel for Potatoes and other tubers

This is the new instantaneous dip treatment for both white and sweet potatoes that is fast replacing all formerly practised methods of disinfection. Semesan Bel is also equally useful for the disease treatment of similar roots and tubers of other vegetables and flowers. It is quickly applied as a white-wash-like dip to either whole or cut seed pieces and not only preserves and does not harm the seeds, but actually promotes sprouting, repels soil-borne organisms, influences earlier maturity, increases yields from 25 to over 50 bushels per acre and effectively controls the common seed-borne diseases.

992 Semesan Bel Prices 1 lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$37.50, 50 lbs. \$72.50, 100 lbs. \$140.00. Express collect. 2 ozs. will treat 1 bushel of potatoes.

Notice Under existing Postal Regulation Semesan Disinfectants are classified as poisonous substances, and are therefore excluded from the mails. Shipment of them can be made only by express or freight. Our prices do not include delivery charges.

Semesan Bel Treated Potatoes

Stop-Vermin is the 4 in 1 Insecticide and Fungicide

For Underground use
For Insects on Plants

For Fungous and Diseases on Plants
For Poultry and Live Stock

Stop-Vermin will prevent the ravages of maggots, root-worms, cut-worms, grubs, striped beetles, squash bugs, cabbage worms and all other insect pests, which eat the leaves, stems or roots. It is easily applied and economical to use, and will prove a great help to thousands of people who have been unable to grow radishes, turnips, onion and other root crops because of root maggots. Simply sow in

the ground with the seed, or it may be mixed with the seed and sown with a seed drill.

A leaflet will be supplied with each order describing the hundreds of uses of Stop-Vermin.

993 Stop-Vermin Prices 1 lb. 65c, 5 lbs. \$2.35, postpaid. Ask for quotations on larger quantities.

TEMLEY'S Watch-em-Grow PLANT FOOD

Use "Watch-em-Grow" Plant Food and Improve Your House Plants!

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.

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 is highly concentrated so that a little goes a long way.

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.

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 plant. 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.

The 50-cent Can

Good for Ferns and all House Plants

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.

1000 Large Trial Package Only 10 cents
1001 Big Eight-Ounce Can 50 cents

Silver Salad Forks at Wholesale

ABOUT TWO-THIRDS NATURAL SIZE

Here is your opportunity to get one or more of these beautiful triple-plated silver, on white metal, Salad Forks at only 33c each.

By special arrangement with a friend in the silverware business, we were able to get a very low price on these "Dover Pattern" Salad Forks. This particular pattern was selected by us because it is one that will go well with any other silver you may have in your home. It is very dignified and will grace the finest table in the land.

If you were to buy these in a store they would cost you at least six dollars per dozen. Before we accepted our friend's offer, we asked several other factories for prices and they were all very much more expensive.

Our only purpose is to encourage the growing of salad fruits and salad vegetables from our seeds and plants. We do not ask for a profit on these beautiful forks.

How You Can Get These Salad Forks

For every dollar's worth of goods you order from this catalog, you are privileged to buy one salad fork for only 33c extra. If you buy two dollars worth of goods and want two forks they will cost 66c and at the same rate up to \$5.00 worth of goods. But if you do buy \$5.00 worth, you are given the extra privilege of buying six forks, for which you would send us \$1.98 extra. Remember: For each dollar's worth of goods you buy from this catalog, you are privileged to buy one salad fork for 33c extra.

997 Just enter your order on the order blank, with the balance of your order and add 33 cents for each fork your order entitles you to. Remember, this is **not** a free premium.

SEVERAL THOUSAND CUSTOMERS TOOK ADVANTAGE OF THE SALAD FORK OFFER LAST YEAR

Description of Varieties on Color Plate opposite Templin-Bradley's Giant Exhibition Pansies

This strain we honestly feel is the best that money can buy.

In order that you 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.

Included are the ruffled types, the striped and mottled, the blotched as well as solid colors: **The best of the German, French, Danish, English and American varieties.** These are mixed together to make our Giant Exhibition.

Grown on good soil you may expect to obtain flowers 3 and even 4 inches across in all colors too varied and beautiful for words to describe.

1801 Giant Exhibition Pansies. Pkt. 20c, 3 for 50c, $\frac{1}{8}$ oz. \$1.25, $\frac{1}{2}$ oz. \$5.00, oz. \$9.00.

Try these splendid new Vegetables, all leaders

171 Early Wonder Beet The illustration while giving you an idea of the shape and color of this fine beet, cannot adequately describe its quality. Early Wonder is earlier than Crosby's Egyptian, has smaller tops and retains its deep color well when stored or canned. Market gardeners find it a money maker, and it's a pleasure to go into the garden and pull such nice smooth tender beets. **Our strain is the Extra Select Templin-Bradley's Superfine Quality.** Pkt. 10c, oz. 18c, $\frac{1}{4}$ lb. 50c, lb. \$1.40.

61 Sure Crop, the Best Wax Bean

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. Ready in 60 days. Pkt. 10c, $\frac{1}{4}$ lb. 20c, lb. 45c, 3 lbs. \$1.10.

241 Golden Acre Cabbage Certainly the finest round introduced. Growing next to many other varieties we find it extra early forming a solid head a week earlier than Copenhagen Market, and very uniform, almost every head a perfect specimen. The absence of large outer leaves permits close planting. Golden Acre is so solid and hard that it will stand sometime without bursting and it can be shipped and stored better than other early varieties. Pkt. 15c, $\frac{1}{4}$ oz. 35c, oz. \$1.00, $\frac{1}{4}$ lb. \$3.00.

563 Golden Champlain Muskmelon

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. The flesh is golden yellow, deep and so temptingly sweet. In shape nearly round—medium size and heavily netted.

Champlain has another very valuable habit in its extremely long picking season. A very heavy crop is set, those borne close to the center ripening first, then a second crop is produced by those farther out on the vine. **There is no other melon which combines the many good qualities of Champlain.** Pkt. 15c, $\frac{1}{2}$ oz. 40c, oz. 75c.

678 Peter Pan Pea Under ordinary conditions

the seed is planted in your garden you can begin picking the sweetest tasting peas you ever put in your mouth. The peas and pods are large, the vines sturdy, and healthy, 15 to 18 inches tall, bearing elegant, dark green, broad pods. Peter Pan is the leader among Dwarf Peas for the home garden. Pkt. 10c, $\frac{1}{4}$ lb. 18c, lb. 45c, 3 lbs. \$1.25, postpaid.

820 New Burbank Tomato The earliest

grown. To beat your neighbors with ripe tomatoes plant some Burbanks this year, in our experience the Earliest Tomato in existence. Burbank is everything that can be desired in a home garden tomato, attractive bright fruits, medium size, smooth, well formed and ripens evenly all over. It is a good cropper also. Pkt. 12c, $\frac{1}{4}$ oz. 22c, oz. 75c.

894 Templin-Bradley's "Leader" Vegetable Collection 75c

One pkt. each of the above six vegetables ($\frac{1}{4}$ lb. of Beans and Peas), regular value 90c for 75c.

Description of Flowers on Color Plate Page 38 Seven of the best new Spencer Sweet Peas

These are among the most notable of recent introductions and all are of wondrous beauty. For more complete descriptions of these and other varieties turn to page 57.

2018 MARY PICKFORD. A very beautiful dainty cream pink with salmon. See also page 57, No. 6 on color plate. Pkt. 15c, oz. \$1.25.

2013 CRIMSON KING. The best pure deep red of all Sweet Peas. No. 1 on color plate. Pkt. 10c, oz. 35c.

2017 KING WHITE. A pure white of great substance borne on long sturdy stems. The finest white variety. No. 3 on color plate. Pkt. 10c, oz. 35c.

2015 HEAVENLY BLUE. Entrancing Blue, the shade of the Delphinium Belladonna. No. 2 color plate. Pkt. 15c, oz. \$1.25.

2014 DEFIANCE. The most brilliant orange-scarlet. No. 7 on color plate. Pkt. 12c, oz. 40c.

2016 HERCULES. Lively rose-pink, large and lustrous. No. 4 on color plate. Pkt. 10c, oz. 35c.

2019 WIZARD. A fiery salmon-orange, a color now tremendously popular. No. 5 on color plate. Pkt. 12c, oz. 40c.

2020 Collection of 7 Sweet Peas 70c

One packet each of the above 7 wonderful varieties for 70c.

Antirrhinum Maximum

New Giant Snapdragons.

1032 President Coolidge. Crimson and white. Color plate No. 1.

1033 The Rose. Best rose-pink, color plate 3.

1034 Canary Bird. Canary yellow, color plate 2.

1035 Old Gold. Bronze gold, color plate 4.

1036 Wallflower. Coppery-orange, color plate 6.

1037 Apple Blossom. Light pink, color plate 5.

Price, any of above, pkt. 15c, $\frac{1}{2}$ oz. 60c.

1038 Collection. 1 pkt. each, 6 above for 75c.

1031 Antirrhinum Maximum Mixed

A wonderful mixture of the above, and many other shades. Pkt. 15c, $\frac{1}{2}$ oz. 45c.

Giant Dahlia Zinnias

The Giant Dahlia Zinnias are the largest flowered Zinnias in existence often growing 4 to 5 inches across. Borne on long stems they are very showy in the garden or for cutting.

2182 Exquisite. Soft rose pink. Color plate 5.

2180 Buttercup. Buttercup yellow. Color plate 1.

2181 Crimson Monarch. Crimson. Color plate 6.

2183 Oriole. Orange and gold. Color plate 4.

2184 Polar Bear. Pure white. Color plate 3.

2185 Collection. One packet each above 6 varieties, 90c.

2185 Lavender Dream. Lavender, turning to purple.

Color plate 2. Price, any of above, Pkt. 20c; any 3 for

50c; $\frac{1}{2}$ oz. 65c; $\frac{1}{2}$ oz. \$2.00; oz. \$3.50.

2179 Dahlia Zinnias Mixed. Pkt. 15c; $\frac{1}{2}$ oz. 40c; oz.

\$2.00.

2229 Templin-Bradley's Grand Collection, Pansies, Sweet Peas, Antirrhinums and Zinnias \$2.00

Consisting of 1 pkt. No. 1801 Exhibition Pansies, 1 Collection No. 2020, 7 New Sweet Peas, 1 Collection No. 1038 Antirrhinums, and 1 Collection No. 2185 Dahlia Zinnias. Bought separately these varieties would total \$2.40. **Collection price \$2.00.**

GIANT EXHIBITION PANSIES

The Best That Money Can Buy

Packet 20c; 1/8 oz. \$1.50—See page 36

Sure Crop
Wax Bean

Golden Champlain Muskmelon

Peter
Pan Pea

Early
Wonder Beet

Golden Acre Cabbage
See page 36 for description.

Burbank
Tomato

**Templin-Bradley's
Best New Sweet Peas**
See page 36

**Antirrhinum Maximum
Giant Snap Dragon**
See page 36

Giant Dahlia Zinnias See page 36

You Can Grow Flowers

And Grow Them Well, Without Greenhouse or Expert Skill

The Joy of Flowers

We take it for granted that you like flowers and want to grow them. Who does not like to see the gay colors in their garden, nor have the opportunity to pick bouquet after bouquet for the house from Spring until late Fall frosts draw a curtain over garden activities? No business man is too busy to enjoy a few minutes of relaxation, or a half-hour exercise among flowers. People in every walk of life can find recreation there.

With Seeds of Finest Quality

In the Packet

Did you ever think of just what is contained in each packet of seed? Isn't it really wonderful what is stored up in the little gray, or brown or black seed? The seeds are collected from all over the world, covering thousands of miles in their travels. In some sections of this country and in Europe there are families growing seeds following the trade of their great grandfathers, each generation improving the product to bring the beautiful flowers that we have today. Flower seeds we obtain from those parts of the world where conditions and knowledge produce the best strains. **But these seeds may be planted anywhere in our country from Maine to Texas with the assurance that fine flowers will be produced.** There is a wide difference between seed production and flower production from that seed. There is an almost unbelievable amount of time and effort going into each packet of seed. Where can you find a more profitable bargain? Where can you find anything that is so easily and cheaply purchased—and yet will give you so much in return?

Some to enjoy one year, some for permanent plantings

Three Groups

Annuals, Biennials, Perennials. The annuals are varieties that live their entire life in one year. You plant the seed in Spring, they give bloom and die in the fall. The Biennials live two years, the Perennials three years or more. The Annuals are used mostly for cutting as they bloom so long—while the perennials make up the permanent plantings. One excellent arrangement is to have a permanent planting of perennials as a background in front of which you plant annuals—changing the varieties each year. This gives you a different effect each season at the least outlay of time and money. In our catalog Biennials and Perennials are grouped apart from Annuals.

Each year varieties you have not grown before

New Kinds

TRY NEW VARIETIES EACH SEASON. Perhaps the most pleasure comes in growing annuals in mixed colors—and by the way our mixtures are well made up to include a wide range of colors. But do not overlook the separate colors where you find them listed. Blue flowers are very popular now—and we say the same for the flowers of Gold and Yellow shades. Then each season under the heading of Novelties and Specialties we include a few of the better recently introduced varieties. These are well worth while—well worth your planting, and it is only by planting the new kinds that you keep abreast of modern developments in the flower kingdom.

All easily chosen from a friendly, dependable catalog

Our Catalog

is so compact and readable, that perhaps you have wondered how we can make it so. Simply by our policy of listing the better varieties only, cutting out the worthless and hard to grow. All are carefully indexed for easy finding.

"And we publish a booklet with instructions for gardening."

"Better Gardens"

is the name of the book. There is page after page of information valuable to you. The different classes of flowers are explained in detail and cultural directions given for each. One of the most interesting features is the flower seed chart which includes four pages of the booklet.

It's not a Home till it's Planted

AFTER

"Better Gardens"

Have you ever heard people say, "I wish I had the 'luck' So-and-So has with gardening"? If you happen to be the person of whom this is said you know it is not a case of "luck" but rather of knowing how. We run across this remark so often that we have prepared a 64-page book to show just how to do things right.

Fifty-seven recipes for cooking; instructions on canning, drying and storing vegetables; planting suggestions on all classes of bulbs, shrubs, roses, roots, vines and small fruits; a chart showing detailed culture, where to plant, blooming period and height of 63 classes of flowers; all these things and many more are included to make up this book.

Use this book as your **garden guide** and your friends will talk about your "LUCK" in gardening. Be sure to order a copy.

No. 996—Book, Better Gardens
Free with \$2.00 orders. 25c copy

Let Mr. Templin Tell You About Growing Flowers from Seed

We occasionally receive complaints that certain varieties of flower seed fail to grow. This is almost invariably due to unfavorable conditions. In order that our many patrons may be more successful with our seeds, I am devoting this page to general instructions and suggestions which I trust will be helpful. Many varieties of flower seed require conditions that are not available in the ordinary home that can be provided at a nominal cost.

Starting Plants Early

There are a number of varieties of annuals that should be started early before weather conditions permit outside planting, in order to get the benefit of the longest possible blooming season. In this class we would include Antirrhinum or Snapdragon, Carnations, Celosia, China Pinks, Lobelia, Pansies, Petunias (especially the double and ruffled types), Salpiglossis, Stocks, Verbenas, etc. We would also include Greenhouse Seeds listed on page 51 in the list.

The accompanying illustration shows a very convenient method of starting seeds in the house. A shallow box or "flat," as it is usually called. It may be made in various sizes to accommodate the number of varieties to be planted. The one illustrated is 18x24 inches and 3 inches deep. By making the rows 2 inches apart, it will hold 11 varieties. Place the flat on a small stand in front of a sunny south window of the living room. Fill about three-fourths full of fine, mellow sandy soil that has been previously sifted, press down firmly, making the surface even and smooth. Now mark out the rows two inches apart and about a quarter inch deep, using an ordinary foot ruler or a piece of plastering lath. Press down and draw the ruler back and forth, endwise, two or three times, until the row is the required depth.

Showing How Seeds are Started in Flats

The general rule is to cover the seed two or three times the diameter of the seed. Sow the seed evenly and cover by drawing the soil over the seed and pressing down with the fingers. Very fine seed like Petunia, Lobelia, Begonia, etc., should be sown on the surface and pressed into the soil with the palm of the hand.

The atmosphere in the ordinary living room is usually very dry. By using a pane of glass, 18x24, to cover the flat, you will produce the ideal greenhouse moisture and temperature, just the condition in which the seed will germinate freely. Care should be taken, however, to remove the glass frequently after the plants are up, as they will require the fresh air to produce sturdy, healthy plants.

The above instructions are for those who are not so fortunate as to have a hot-bed or conservatory. Do not start the plants too early. The 1st to 10th of April is about right in the latitude of Cleveland.

It will require about six weeks to grow the plants ready to plant outside about May 15th. When the plants are large enough to handle, transplant about 1 inch apart in other flats. When the weather begins to warm up the last of April, set these flats on the ground outside, watering when necessary and covering when danger of frost, and you will have sturdy, healthy plants, ready to plant in the garden.

Sowing Flower Seed in the Garden

There are two general classes of annual flowers and the time to sow the seed depends on the class. See Flower Seed Chart, pages 66 and 67. In Class Column, varieties marked H. A. are Hardy Annuals. These should be sown as early as the soil can be prepared. Varieties marked T. A. are tender annuals and should not be planted until the soil is permanently warm, when apple trees are in full bloom is a safe rule to follow.

For best success, sow the seed in cold frames in well prepared light sandy loam. The size of the frame depends on quantity of plants wanted. A frame 3x6 ft. will grow sufficient plants for the ordinary home. For early sowing cover with a 3x6 hotbed sash. For general sowing about May 1st, cover the frame with 2 yards of muslin, to protect from dashing rain

and the raw drying winds. Select a warm sunny location, on south or east side of building. The general instructions above for the house, will apply for cold frames, except that rows should be 3 or 4 inches apart. One of the most successful growers the writer ever knew, always called the young plants his "babies," an expression that fits the occasion. Watchful care is necessary for success.

Difficult to Transplant

All varieties of Poppies, Eschscholtzia and Mignonette are exceedingly difficult to transplant, therefore, should be sown where they are to bloom. As a general rule, all climbing vines should also be planted where they are to bloom.

Hardy Perennials from Seed

Many people forego the pleasure of a perennial garden or border because of the cost of purchasing the plants, but this is not necessary. Some of our old favorite perennials such as Peonies, Iris, etc., will not come true to variety from seed, but most others do and they are no more difficult to propagate in this manner than are the annuals, all the varieties listed in our perennial seed list, pages 61 to 63, may be very easily grown and there is no reason why you should deny yourself the pleasure of having many of these "favorites" in your garden.

Probably the simplest and most commonly used method of raising perennial plants is that of preparing a small seed bed right in the corner of your garden. Early May is an excellent time to make your perennial seed bed, but an excellent rule is to sow them when apple trees are in bloom. Select a rich light soil, raise the bed slightly above the level of the surrounding ground, by slightly trenching around it and throwing this onto the bed, to insure satisfactory drainage. Prepare the surface of the bed by working very fine, and sow your seed in rows 3 or 4 inches apart, covering the finer seed very lightly, larger ones in proportion. Cover the seed bed with

paper or burlap until the plants begin to show and keep well watered. Shade the bed partially from the sun. When plants begin to come through remove the paper or burlap and when plants put on their third or fourth leaf transplant them 2 or 3 inches apart until they reach a good transplanting size when they may be set in their permanent locations, keeping them well watered until they are started.

For some of the perennials it is as well to sow the seed right where they are to grow permanently, such as Hollyhocks, which may be sown any time during the summer. Oriental Poppies, Sweet William and Everlasting Sweet Peas may also be sown where they are to grow, but these should be sown early in the summer. All the hardy vines do better if sown where they are to remain.

If you have a cold frame you can use this to advantage, but do not use the glass as it will be too warm; use preferably a muslin or canvas covering. Perennials may be sown in a cold frame in July or August as well as in spring, and transplanted 2 to 3 inches apart in latter part of September, and left in cold frame over winter. Cover the plants with leaves or straw and place glass over frames after freezing weather begins.

How to Get "Better Gardens"

The booklet is given free with every order amounting to \$2.00 or more, or you may purchase it for 25c.

Order No. 996—"Better Gardens," the 64-page Garden Booklet—25c.

WE WANT EVERY CUSTOMER TO SUCCEED

Special Flower Novelties

Four Fine New Asters

1160 New Delicate Yellow Aster We have had so many requests for a yellow Aster that we know you will all want to plant this variety. The flowers are quite large, well formed, and fully double. You will find it a nice variety for cutting, and the largest American Aster grower calls it the best yellow he has ever seen. Not a deep golden yellow, but a light delicate shade. **Pkt. 15c, 2 pkts. 25c.**

1169 Templin-Bradley's Dwarf Bouquet Asters

These are little gems of flowers—the plants only 10 to 12 inches high, compact little bushes fairly covered with flowers in many colors, each plant a nice bouquet in itself. In some of the finest gardens of Europe you will find the dwarf Asters used with great effectiveness and beauty as border plants or in solid beds. **Mixed Colors, Pkt 12c, ½ oz. 50c.**

The Beauty Asters

1110 The Beauty Asters

Among the best Asters for cutting. Plants 2 to 3 ft. high, branching and flowers with very long stems, and of excellent keeping quality. The colors are very pleasing from the lightest pink to crimson and light lavender to purple. **Mixed Colors. Pkt. 15c, ½ oz. 50c, oz. \$2.25.**

1118 Temley Giant Asters The flowers are of attractive Crego and Ostrich Plume type with such graceful curled and twisted petals. But they are much larger, often 4 and 5 inches across on great long stems. The plant is a vigorous grower, nothing weak about it, and even a few plants will provide you many beautiful bouquets. **Mixed Colors. Pkt. 15c, ½ oz. 65c.**

For Temley Giants in Separate Colors see page 44.

Aster, Delicate Yellow

1199 New Aster Collection

One packet each of the four types described above Nos. 1160, 1169, 1110, 1118 for 40c.

New Antirrhinums

1051 Pink Perfection This is one of the finest varieties of Antirrhinum or Snapdragons that we have ever seen. It belongs to the medium or half-tall type, growing 15 to 18 inches tall. At our trial grounds last summer it bloomed more freely than any other variety; in color a clear rose pink. The compact plants bear a great number of beautiful flower spikes. **Pkt. 20c, 3 for 50c.**

1039 Cattleya Another grand Antirrhinum. Cattleya is of the tall maximum class with long spikes and large individual florets. The color is rosy lilac, a shade that appeals to those who like the softer tones. Very similar to some of the Orchid shades. **Pkt. 20c, 3 for 50c.**

Pink Perfection

1031 Antirrhinum Maximum Giant Snapdragons

This splendid class of Snapdragons is composed of the largest flowered varieties, those with tall stems and long spikes of bloom. They are wonderful in size and in the rich coloring of the flowers. The color plate on page 38 will convince you. **Mixed Colors. Pkt. 15c, ½ oz. 45c.**

1315 Plumed Knight Celosia

One of the most wonderful flowers ever grown, the result of over 20 years of patient toil with certain members of the Celosia family.

Each packet of seed will produce waving plumes in dozens of color shades—rose, silvery pink, salmon, red, purple, orange and yellow. And the texture of each bloom is like the softest velvet plush. Plumed knight is easy to grow and printed cultural directions will be with each packet. The plants are so highly bred as to be almost seedless so the seed produced is almost as valuable as gold dust. It is well to know that sometimes the smallest, most shrunken seed will produce the finest flowers. In transplanting do not discard the weaker plants. **Special pkt. 25c, 5 pkts. for \$1.00.**

Plumed Knight

1452 Blue Lace Flower,

Didiscus 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, a compact mass of dainty individual florets, the whole charming and graceful. Plant the seed early in a cool, rather moist, part of the garden. This is not a new flower variety, but its popularity has been recently revived and it is worthy of special mention. **Pkt. 15c.**

Blue Lace Flower

1793 Evening Primrose, Afterglow

Are you familiar with the beautiful Evening Primroses that open in the evening and emit such a delightful perfume? The plants are about 18 inches tall and are a great source of pleasure during the summer evenings. Afterglow is a new annual, easily grown Evening Primrose, and it has large golden yellow flowers, each having a bright red calyx. **Pkt. 8c, 2 for 15c.**

Plant Plenty of new varieties in your garden as well as the old favorites. Much pleasure comes from new colors, new forms, new types that you have not had before.

More Flower Novelties

1720 Mignonette, Golden Goliath The Mignonette is an old fashioned favorite flower, but recently some new varieties have been developed. The best of these, in our opinion is the Golden Goliath, which forms a compact plant with immense spikes of golden yellow. The spikes are often 6 to 8 inches long and 2 inches in diameter. The blooms have rich fragrance. Florists and other connoisseurs of the best will want this lovely new Mignonette. **Pkt. 15c.**

Mignonette, Goliath

Two Valuable Petunias

1825 Fringed Scarlet Beauty Though the illustration shows the prettily fringed petals, no picture can do justice to the velvety finish and delicate shading of the real flower. Imagine how these brilliant scarlet, prettily ruffled flowers will brighten the appearance of your porch boxes and garden. **Pkt. 20c, 3 pkts. 50c.**

1835 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. **30c each, 2 for 50c.**

1849 Collection of Petunias 40c

1 pkt. each Nos. 1825 and 1835, regular value 50c for 40c.

Petunia, Scarlet Beauty
A Beautiful Ruffled Variety of
the Brightest Rose Pink
and Scarlet

1961 Blue Salvia

Farinacea—You have admired the bed of red Salvia, but are you familiar with the beautiful blue variety of this same flower? It is nice for cutting or for bedding, the flowers being borne on tall graceful spikes. Try it this year. **Pkt. 15c, 2 pkts. 25c.**

1962 Dwarf Scarlet Bedder Salvia

A rare new strain that is really dwarf compared with Splendens or others of that type, and for bedding or uniform borders it is the very best to be had. Brilliant as fire, the plants are a mass of scarlet spikes. The seed is very scarce and we offer it in packets only. **Pkt. 18c.**

Petunia, Double Fringed

2020 Collection, Seven Best Sweet Peas for 70c

The seven varieties making the collection are new creations of great beauty in color and form. They are the "seven wonders" of the summer flowering or standard sweet peas, as follows:

Crimson King	Defiance
Heavenly Blue	Hercules
King White	Wizard

Mary Pickford

The above seven varieties are fully described on page 57 and are shown in colors on page 38. **One pkt. of each 70c.**

1979 New Monster Scabiosa, Peach Blossom

It is really hard to describe the beauty and size of this grand new Scabiosa, which is about twice the size of the well known Grandiflora type. Under good conditions the flowers reach a diameter of 3½ inches. It will not take many blooms to make up a nice size bouquet, and the color is certainly well adapted to that purpose. Peach Blossom is an excellent name and well describes its color. **Pkt. 20c, 3 for 50c.**

2179 Giant Dahlia Flowered Zinnias The Dahlia Zinnias are comparatively recent triumphs of the flower hybridizer. On finely grown specimen plants the blooms are 4 to 5 inches across, borne on long straight stems. They have great depth of coloring, and the petals are as nicely arranged as those of the Decorative Dahlias. Try them and see for yourself what large handsome flowers you can produce. Directions for growing are printed on the pkts. **Mixed colors. Pkt. 15c, 2 for 25c, ½ oz. 40c, ½ oz. \$1.25, oz. \$2.00.**

On page 60 you will find a complete list of Zinnias.

2122 Verbena, Luminosa Pink

The color of this new Verbena is lively and glowing yet soft. The shades range from rose to salmon and we think it very fine indeed. Visitors at our trial grounds admired the color, and of course the Verbena is one of the best bedding plants there is, in flower all summer and covered with color. You will like it also, we know. **Pkt. 15c.**

Try These Two Morning Glories

2324 New Giant An introduction from Japan, the flowers being twice the width of the ordinary strain, in a fine mixture of colors. **Pkt. 15c, ¼ oz. 25c.**

2325 Rochester Blue The flowers are bright blue edged with white, a cheerful combination. **Pkt. 10c.**

Giant Dahlia
Flowered Zinnia

Scabiosa, Peach Blossom

Some of the Newer Perennials

You will want perennials in your garden, the hardy varieties that live and are beautiful for many years. Directions for growing them are given on page 40 and a complete list of varieties on pages 61, 62 and 63.

2551 New Hollyhock Delphiniums This strain is our exclusive introduction.

The Hollyhock Delphiniums were so named because of the great size of the individual flowers and the compactness of their arrangement on the stem. The plants normally grow 3 to 4 feet tall, producing flowers in the most beautiful shades of blue. They are singles and semi-doubles. This wonderful strain was developed by one of Europe's leading seed growers, and his entire crop is contracted to us giving us the exclusive sale of a strain which we believe will have widespread popularity. **Pkt. 20c, 3 pkts. 50c, 1/2 oz. 75c, 1/4 oz. \$2.00.**

Delphinium, Hollyhock Strain

Rare Delphiniums, Scarlet and Yellow

2552 New Scarlet Nudicaule. Another grand Delphinium Novelty, having bright scarlet flowers, but dwarfier plants than the other strains, about 1 1/2 ft. tall. The seed germinates slowly. Keep moist. **Pkt. 25c.**

2553 New Yellow Zalil. Plants grow 3 ft. high and flower formation is quite similar to the blue Delphinium. However, the color is so unusual and so attractive with the blue varieties that we heartily recommend it. The long yellow spikes are very fine. It is a variety that will attract attention in your garden. The seed is costly and germinates very slowly, and we suggest care in starting. **Pkt. 25c.**

2554 Delphinium One pkt. each Nos. 2551 Scarlet and 2553 Yellow. **40c**
Try these novelties.....for

2538 Daisy, Mrs. Tersteeg

An improved Chrysanthemum Shasta Daisy, with enormous flowers and robust plants. These beauties will be in bloom practically all summer, the clumps increasing in size from year to year. **Pkt. 12c.**

2638 Double Gypsophila, Hardy Baby's Breath

The hardy double Gypsophila is much to be preferred over the single variety, as it grows a better plant and has showier flowers. The sprays are invaluable for arranging in bouquets of other flowers. They keep fresh a long time in water. For drying for winter bouquets Baby's Breath is one of the most popular subjects. There is no strain that will produce 100% double flowers. However, we assure you that our seed should produce 60 to 70% doubles. We believe it is the best that is grown. **Pkt. 20c.**

Digitalis, Shirley

2633 Geum, Lady Stratheden A beautiful new Geum the counterpart of the popular Mrs. Bradshaw, except in color, which is a rich golden yellow. The Geums are easy to grow and produce double flowers on tall stems during May and June. **Pkt. 20c.**

2577 Digitalis, Foxglove, The Shirley It is agreed among experts that this is the finest strain of Digitalis ever introduced. If you are familiar with the older types you know that they are stately and beautiful. These new Foxgloves are of the same form but with still longer and larger flower spikes, the flower head often being 3 ft. long, covered with big bell-shaped flowers. The color assortment is rich indeed, from white and shell pink to deepest rose, many attractively dotted with crimson or chocolate. **Pkt. 15c, 2 pkts. 25c.**

2765 Myosotis or Forget-Me-Not, Triumph

Within 10 weeks after the seed is sown this Forget-me-not will be in bloom. It is the quickest to bloom of any that we know of, carrying good sized flowers of fine rich blue. Forget-me-nots are just what you want in the shady corner of your garden. They are very welcome in Spring and early Summer. **Pkt. 12c, 1/2 oz. 50c.**

Myosotis, Triumph

Hardy Violets

Viola Odorata. These are the Hardy English violets which are so welcome in the Spring with their delicate fragrance. Violets are easily grown if an effort is made to imitate the conditions under which they naturally grow. They usually require abundant moisture and partial shade, and a light covering of fallen leaves or litter during the winter. Seed may be started indoors early and transplanted outside later on, or may be sown in a cool shady place outside after cold weather is over. You may also sow seed in late fall and cover with leaves until Spring.

2921 THE CZAR. Blue. **Pkt. 15c.**

2922 SNOWFLAKE. White. **Pkt. 15c.**

2923 Collection one pkt. each color 25c.

2801 Penstemon, Sensation

As bedding plants the Penstemon rivals the old favorite Petunias. They carry a wealth of bloom all summer and are perfectly hardy, being beautiful for years. Sensation is a type bearing flowers resembling Gloxinia. The bushy plants are about 2 ft. tall, and the flowers are in many rich colors, rose, red, carmine, cherry, pink, lilac and purple. **Pkt. 15c.**

2713 Regal Lily Lilium Regale.

The beauty of this Lily is adequately described and pictured in the nursery section of this catalog on page 88. It is also shown in natural colors on inside front cover, page 2. They can be grown from seeds, though of course it requires usually 3 years for the plants to bloom. The Regal Lily has created a sensation among garden folks and we urge you to try your luck growing a few from seed. **Pkt. 15c.**

2099 Tritoma Hybrids Red Hot

Poker. Easily grown from seed, sometimes blooming the first year. In the North lift the roots in the fall and store in the cellar like Dahlias. They will last and bloom for years. **Pkt. 15c, 2 pkts. 25c.**

Tritoma

Templin-Bradley's Lovely Asters

American Branching Asters

For years we have prided ourselves on the quality of the Aster Seed which our customers were able to get from us. This year we are increasing our list of varieties and putting still greater stress on our efforts for Quality. You can grow Asters that you will be proud of our seeds. Early, midseason and late types are offered—types for borders and long stemmed varieties for cutting.

CULTURE—Aster seed should be sown in boxes and plants raised indoors for transplanting into the garden when the weather becomes thoroughly settled. General culture for raising plants is given fully on page 40. In raising Aster plants particular care should be taken when sowing the seed in boxes to cover very shallow, only enough to completely hide the seed. An even temperature of about 60° should be maintained but do not use any bottom heat. Care should be exercised throughout the growing season not to allow the Aster plant to be checked in growth at any time for this is almost disastrous to their future production of blooms.

Some Novelties for 1927

1170 Sunshine Asters An entirely new type with delightfully formed flowers. See No. 1170 on page 41. Pkt. 15c, 2 pkts. 25c.

1169 Dwarf Bouquet Plants grow only 10 to 15 inches high, making a very pretty border. See No. 1169 on page 41. Pkt. 12c, $\frac{1}{2}$ oz. 50c.

1160 New Delicate Yellow A very pretty yellow tinted flower. See No. 1160 on page 41. Pkt. 15c, 2 pkts. 25c.

The Types Shown in Color on the Front Cover

For full description of these varieties see page 3.

American Branching The most popular all around late flowering type.

1079 Purple 1080 Lavender
1081 White 1082 Shell Pink
1083 Rose Pink 1084 Crimson.
Price any of above. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

1085 Collection one each 6 pkts. 45c.

1078 MIXED COLORS. Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. \$1.75.

Beauty Type Very fine new type following American Branching in season.

1111 September Beauty. Blush Pink.
1112 American Beauty. Deep Rose.
1113 White 1114 Lavender 1115 Purple
Price any of above. Pkt. 15c, $\frac{1}{2}$ oz. 55c.

1116 Collection one each 5 pkts. 60c.

1110 MIXED BEAUTIES. Pkt. 15c, $\frac{1}{2}$ oz. 50c, 1 oz. \$2.25.

Temley Giants Mammoth flowers of the Crego Type. Bloom in midseason.

1119 Deep Rose 1120 Peach Blossom
1121 White 1122 Light Blue
1123 Purple
Price any of above. Pkt. 15c, $\frac{1}{2}$ oz. 75c.

1124 Collection one each 5 pkts. 60c.

1118 MIXED GIANTS. Pkt. 15c, $\frac{1}{2}$ oz. 65c.

1134 Astermums Mixed 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, usually about 2 ft. high. They bloom in midseason. Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. \$1.75.

The Graceful Comet Aster

1197 Front Cover Asters 45c

One pkt. each 5 colors on front cover Nos. 1079, 1111, 1119, 1159, 1103.

1159 Heart of France Ruby Red, the finest deep red Aster and immensely popular. One color only as illustrated on front cover. 1159 Pkt. 10c, $\frac{1}{2}$ oz. 50c.

King Type Have long slender quilled petals. Bloom late.

1103 Lavender 1104 White 1105 Rose
1106 Shell Pink 1107 Crimson.

Price any of above Pkt. 10c, $\frac{1}{2}$ oz. 40c.

1108 Collection one each 5 pkts. 40c.

1102 MIXED KINGS. Pkt. 10c, $\frac{1}{2}$ oz. 35c.

New King

Two Extra Early Types

1150 Early Wonder, Express

The earliest to bloom, in our section often flowering by July 15th. Plants 18 inches high blooming freely. Flowers large of semi-double and double Comet type with long twisted petals. Excellent for early cutting. Mixed colors only. Pkt. 12c, $\frac{1}{2}$ oz. 65c.

Queen of the Market

One of the best early types blooming right after Early Wonder, and bearing good sized fully double flowers. Plants 18 inches high, well branched. Offered in following colors:

1087 Flesh Pink 1088 Rose 1089 Crimson
1090 White 1091 Lavender 1092 Purple
Price any of above. Pkt. 10c, $\frac{1}{2}$ oz. 30c.
1093 Collection one each 6 pkts. 45c.
1086 MIXED COLORS. Pkt. 10c, $\frac{1}{2}$ oz. 25c, oz. \$1.25.

Giant Improved Comet or Crego

The plants are fine, tall, large and well branching, bearing great bouquets of long stemmed beauties. They are like Japanese Chrysanthemums with long twisted and curled reflex petals; often $3\frac{1}{2}$ to $4\frac{1}{2}$ inches across. Bloom mid-season and late.

1095 Shell Pink 1096 Deep Rose 1097 Crimson
1098 White 1099 Lavender Gem 1100 Purple
Price any of above. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

1101 Collection one each 6 pkts. 45c.

1094 MIXED COMETS. Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. \$1.75.

1142 Ostrich Plume or Feather

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. Blooms in mid-season. All colors mixed. Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. \$1.75.

American Beauty
Rich Deep Rose

Ostrich Plume

SEE ASTERS IN NATURAL COLORS ON FRONT COVER

It Requires Large Fields of Plants to Produce Enough Seeds for Our Trade

Read What These People Say About Our Asters

From Mr. Rosenberg of Massachusetts: "For a number of years I have taken as a hobby the raising of Asters. I have tried out different seed houses and last year received one of your catalogs. I ordered Aster Seed from it and am pleased to say I had very good luck with them—so good in fact that I won first prize on them at the fair."

From Miss Laurence of Michigan: "Last spring you sent me a package of Aster Seed. They are now in bloom and are beauties—wonderfully pretty, all colors on long stems. They are healthy plants from healthy seeds. I've never had finer ones nor seen them grown. I hope to have room for more next season. Thank you for them again."

1163 Snowball The best dwarf White Aster. Sturdy plants bearing an abundance of big snowy-white blooms, medium early. Fine for bedding, cutting or the garden border. Pkt. 10c, $\frac{1}{8}$ oz. 50c, oz. \$2.00.

The Daybreak Asters

Also called Improved Dwarf Victoria. These always call forth much praise when visitors see them at our trial grounds. The dwarf, sturdy, compact plants are literally bouquets of big double round balls. Uniform compact habit. Unsurpassed for borders. Blooms in midseason.

1127 Lavender 1128 Blue 1129 White
1130 Light Pink 1131 Salmon Pink
Price, any of above, pkt. 10c, $\frac{1}{8}$ oz. 55c.
1132 Collection. One each 5 pkts. 40c.
1126 MIXED. Pkt. 10c, $\frac{1}{8}$ oz. 50c.

New Daybreak

1158 The Star or Unicum Type A distinct extra early Aster of star-like appearance, each petal tightly quilled. Flowers 3 to 4 inches across. You will like it. Several colors mixed. Pkt. 10c, $\frac{1}{8}$ oz. 40c.

Asters in Separate Colors

These mixtures are made up of all types and sold separately by color only. They will make a grand show.

1190 White Varieties 1191 Pink and Rose 1192 Blue and Lavender.
Price per packet of any color, 10c.

1193 COLLECTION. One pkt. each 20c.

A Bouquet of Extra Quality Mixed Asters

There is much pleasure in a garden of Asters.

Aster Elegans

Marshall Joffre

1198 Our 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. 25c, $\frac{1}{2}$ oz. 85c, oz. \$1.50.

Asters for Special Purposes

The following suggestions may be helpful in your selection:

Early Flowering. Early Wonder, Queen of Market, Heart of France.
Midseason. Giant Comet, Ostrich Plume, Astermums, Snowball, Daybreak, Joffre.

Late Blooming. American Branching, Beauty, King, Temley Giants, Betty J.

For Border and Beds. Snowball, Daybreak, Astermums, Joffre, Early Wonder, Dwarf Bouquet.

For Cutting. While most varieties are good for cutting the following are best: American Branching, Beauty, Comet, Temley Giants, King, Betty J. and Queen of the Market.

Semesan A wonderful seed and plant disinfectant that prevents many seed bed and later diseases. It will pay you to treat your Aster Seed with Semesan. For full description and prices see page 34.

READ ABOUT MORE ASTERS ON PAGE 3

Antirrhinum or Snapdragon

Without doubt the Antirrhinums are among the most desirable flowers for general garden culture. With the glorious new varieties that have been recently introduced, there is little left to be desired in coloring and size of plant and flower spike. "Snaps" are not hard to grow. For earliest blooms start seed inside for later transplanting, but you can have good results by planting seed directly outdoors when soil is warm. The seed is fine, so cover lightly and keep moist. You will have more and finer flowers if you pinch back the tops of the plants when they are 3 or 4 inches high.

Maximum or Giant Type

See color plate and description of these beauties, pages 36 and 38. This new type is a great advance over the old "Snaps." They are magnificent in size and coloring. We especially recommend this type for cut flowers.

- 1032 PRESIDENT COOLIDGE. Crimson with White tube. (1)
 1033 THE ROSE. The most popular Rose-pink. (3)
 1034 CANARY BIRD. A fine clear Canary Yellow. (2)
 1035 OLD GOLD. A blending of Gold and Bronze. (4)
 1036 WALLFLOWER. A rich Copper Orange. (6)
 1037 APPLE BLOSSOM. Delicate Pink and White. (5)

Price: Any above varieties pkt. 15c, $\frac{1}{8}$ oz. 60c.

1038 COLLECTION ANTIRRHINUM MAXIMUM. 1 pkt. each, six varieties for 75c.

1031 Maximum Mixed A grand color assortment made up from above and others of the best varieties. Pkt. 15c, $\frac{1}{8}$ oz. 45c.

Antirrhinum Medium

1039 Cattleya Maximum Type Beautiful Rosy Lilac. For full description see page 41. Pkt. 20c.

1051 Pink Perfection Medium Type. The finest Salmon Pink. For full description see page 41. Pkt. 20c.

Maximum The Rose

Large Flowering Medium Type

These are somewhat smaller than the Maximums both in flowers and height of plants which grow in ordinary garden culture, about 12 to 15 inches. Many florists prefer these because the stems have less tendency to droop. This is the best type for bedding.

1043 Best Medium Mixed "Snaps"

A splendid color mixture of this half-tall strain. Just what you want for a grand bed of "Snaps" and dozens of pretty bouquets. Pkt. 10c, $\frac{1}{4}$ oz. 30c, oz. 80c.

1056 Tom Thumb Mixture These little beauties grow only 8 inches high and are especially good for edging, beds and pot plants. Pkt. 15c, $\frac{1}{8}$ oz. 25c.

Named Varieties Mediums

1044 PHILADELPHIA PINK. Rich glowing Carnation Pink. Pkt. 15c, $\frac{1}{8}$ oz. 50c.

1045 NELROSE. Deep Rose Salmon Pink, Forcing strain. Pkt. 15c, $\frac{1}{8}$ oz. 50c.

1046 FIREBRAND. The best bright Scarlet.

1047 FAWN. Terra Cotta Pink and Yellow.

1048 GOLDEN QUEEN. A fine clear Yellow.

1049 PURITY. The best pure White. Forcing strain.

Price: Above except where noted, Pkt. 10c, $\frac{1}{8}$ oz. 35c.

1050 COLLECTION ANTIRRHINUM MEDIUM. 1 pkt. each above six varieties for 50c.

ACROCLINIUM, AMMOBIUM. Everlastings, page 50.

1005 Abutilon

Flowering Maple or Chinese Bell-flower. A very pretty house plant or summer bedding plant. Grows 3 to 4 ft. tall with very ornamental leaves and lovely bell-shaped flowers. If the seed is started in early spring the plants will bloom the first summer outdoors and can be taken into the house in the fall for winter bloom. Fine, Mixed Colors. Pkt. 15c.

Ageratum, Swanley Blue

Ageratum

1009 Swanley Blue A very valuable addition to the "Blue" garden. Plants compact and grow 15 to 18 inches high with about same spread, and thickly studded with downy, bright blue flowers. Swanley Blue is an extra select English strain much larger flowered than the ordinary Ageratum. Excellent for bordering, also for porch or window boxes. Pkt. 10c, $\frac{1}{8}$ oz. 20c.

Little Blue Star. See page 41.

Arctotis, Lavender Daisy

Alyssum

The Alyssum is most popular of all for dwarf compact borders and edgings. Quickly in bloom from seed it is a mass of color all summer.

1014 Little Gem The best white of dwarf neat compact habits, the plants running very uniform. The flowers completely cover the plants. Pkt. 5c, $\frac{1}{4}$ oz. 15c, oz. 55c.

1015 Lilac Queen Like Little Gem except in color, which is a delicate Lilac, the color being more pronounced in cool moist weather. Pkt. 10c, $\frac{1}{4}$ oz. 20c, oz. 65c.

ALYSSUM, SAXATILE COMPACTUM. See perennials, pages 61 to 63.

Alyssum, Little Gem

1071 Arctotis, Lavender Daisy

One of the loveliest of Daisies, the flower white softly overlaid with pale lavender. The central disk is bright steel blue and lasting quantities make it a splendid cut flower. Plants 2 ft. high and flowers 2 $\frac{1}{2}$ to 3 $\frac{1}{2}$ inches across. Pkt. 10c.

Amaranthus—Pretty Foliage Plants

1019 Summer Poinsettia

New Amaranth. This brilliant foliage plant is an improvement over Burbank's Molten Fire. On good soil it grows 4 ft. tall and 3 ft. across. Large crinkly leaves and rich bronzy purple with a red blotch along the midrib. Then in August the terminal leaves turn fiery crimson like a poinsettia creating a sensation wherever grown. Pkt. 15c, 3 for 40c.

1023 COLLECTION. 1 pkt. each of four varieties Amaranthus for 30c.

Border of Gold Tagetes

Perennials **BELLIS, HARDY BABY'S BREATH, BOCCONIA and BOLTONIA.** See perennials, pages 63 to 65.

1233 Golden Bartonla

A fine hardy easy to grow annual. The foot high plants carry masses of golden yellow cup-like flowers from July to September. Nice for cutting, as a border, or a golden bed. The foliage has a very attractive gray-green color. Pkt. 10c, $\frac{1}{4}$ oz. 20c.

1242 Browallia

Mixed Blue and White. A favorite annual growing 18 inches high and bearing during the summer and autumn pretty winged blue or white flowers. Will also bloom nicely in the house if lifted in the fall and cut back. Grows on any good soil. Pkt. 10c, $\frac{1}{4}$ oz. 30c.

1020 Caudatus

"Love Lies Bleeding." Long, drooping, blood red panicles. Very easily grown. Hardy annual. Height 2 to 3 ft. Pkt. 10c.

1021 Tricolor **"Joseph's Coat."** Very brilliant color-like foliage, the red, yellow and green beautifully blended. An exceptionally fine strain. Pkt. 10c.

1022 Salicifolia **"Fountain Plant."** Willow-leaved. The pretty, green, red and yellow foliage is gracefully arching like a fountain spray. Pkt. 10c.

Double Balsam

1073 Artemisia Summer Christmas Tree

Forms a very ornamental pyramid-shaped tree 3 to 5 ft. high—resembling an Evergreen Fir Tree. Foliage is rich dark green. You will find it attractive planted as single specimens or as a border like Mexican Fire Bush. Pkt. 15c, 2 pkts. 25c.

1712 Border of Gold

A wonderful little border plant pictured in color on front cover and fully described on page 3. Pkt. 10c, $\frac{1}{8}$ oz. 40c.

Climbers

BALLOON VINE, BALSAM APPLE, BLACK EYED SUSAN, BEAN, SCARLET RUNNER. See Climbing Vines, pages 61 to 62.

1228 Balsam

Lady's 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. **Double and Semi-Double Mixed.** Pkt. 8c, $\frac{1}{4}$ oz. 20c, oz. 50c.

Calliopsis

1240 Brachycome

Swan River Daisy. 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 and edgings. Pkt. 10c.

1293 Calliopsis, Annual

One of the leading plants for the flower garden, making a very showy border, producing flowers in nearly every shade of yellow, orange, crimson and brown, on long wiry stems, fine for cutting. 15 to 18 inches. Pkt. 8c, $\frac{1}{2}$ oz. 20c. **COREOPSIS.** See Perennials, pages 63 to 65.

1311 Giant Caster Beans

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 Caster Beans. Pkt. 10c, oz. 25c.

Calendulas, 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, in bloom all summer.

1279 California Orange A fine Cadmium orange flower with light center. Pkt. 10c, $\frac{1}{2}$ oz. 25c.

1280 Lemon King A beautiful clear lemon yellow, fully double. A fine florist's variety. Pkt. 10c, $\frac{1}{2}$ oz. 25c.

Gt. Hyacinth Candytuft

1281 Orange King A deep orange red with dark center. A favorite with florists and just as fine for the ordinary garden. When well grown produces flowers 3 inches in diameter. Pkt. 10c, $\frac{1}{2}$ oz. 25c.

1282 The Ball A special florist's strain of Orange Calendula, by many considered the finest and largest pure glowing orange. Full directions for best results printed on each packet. Pkt. 25c, $\frac{1}{4}$ oz. 65c.

1278 Mixed A beautiful variety of Orange, Yellow, Lemon and Striped varieties that will give you wonderful bouquets. Pkt. 5c, $\frac{1}{2}$ oz. 15c, oz. 25c.

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.

1299 Giant Hyacinth Very large, bold spikes of pure white flowers. Extra fine strain. Pkt. 10c, $\frac{1}{4}$ oz. 30c, oz. 85c.

1298 Mixed including all colors. Pkt. 5c, $\frac{1}{4}$ oz. 20c, oz. 50c.

HARDY CANDYTUFT. See Perennials, pages 63 to 65.

Calendula, Orange King, For Greenhouse and Outdoors

The Finest Celosias

Cockscomb

The Celosias include some of the finest and showiest flowers that can be grown in the outdoor garden. They are easily raised from seed, either planted directly outdoors or started inside for later transplanting. The Celosias make beautiful cut flower bouquets. Furthermore if the heads are cut when only partially open and hung in a dark closet to dry they make nice winter bouquets.

1314 Cockscomb Celosia Cristata

Dwarf Large Flowering. This type forms large heavy combs or heads as illustrated. Our strain is dwarf, 12 to 15 inches, with extra large flowers of velvety crimson, rose or yellow. **Pkt. 10c.**

1315 Plumed Knight See Novelties, page 41.

1316 Chrysantheflora Chrysanthemum Flowered

Celosia. A selection from Cockscomb, growing on tall stems and forming heavy rounded heads rather than combs. We have seen great velvety balls 9 inches to a foot in diameter. All who see your garden will admire them. **Mixed Colors. Pkt. 15c.**

Celosia, Ostrich Plume

1317 Chinese Wool Flower

Celosia Childsi. Distinct forms of plumed Celosia. Plants average 2 feet in height, branching freely, each shoot bearing beautiful ball-shaped flower-heads, resembling a ball of wool. Flowers profusely during summer and fall, flower-heads retaining full beauty and color until severe frost destroys them. **Contains yellow and rose shades as well as the crimson. Pkt. 10c.**

CLIMBING VINES

The following are included in complete list of Climbing Vines, pages 64 and 65.

CARDINAL CLIMBER, CANARY BIRD, COBOEA, CONVULULUS and CYPRESS VINE.

PERENNIALS

The following are listed on Perennial pages 61 to 63. **CAMPANULA, CERASTIUM, CHINESE LANTERN, COLUMBINE, and CORAL BELLS.**

Chinese Woolflower

Celosia, Ostrich Plume

The plants are of pyramidal form, bearing many graceful feather like plumes of brilliant reds and yellows. They are easy to grow in any fair garden soil. We offer the following:

1321 Mandarin Rich Yellow and Gold. **Pkt. 10c, 3 for 25c.**

1322 Indian Chief Scarlet and Crimson. **Pkt. 10c, 3 for 25c.**

1320 Mixed Pkt. 10c, 3 for 25c.

1333 Celosia Trio 20c

Collection of 1 pkt. each Cockscomb, Woolflower and Ostrich Plume. **Nos. 1314, 1317 and 1320, regular value 30c, for 20c.**

Centaurea Cyanus

Bachelor's Button, Cornflower Also called Ragged Robin and Blue Bottle.

These are among our most popular old fashioned garden annuals and deservedly so, as they are easy to grow, make very pretty bouquets and boutonnières, and they go very well with other flowers. Florists grow many of the double varieties for working in their flower pieces. We offer the double flowering in the following colors:

1335 DOUBLE BLUE. A favorite in the Blue Garden and a rich deep blue.

1336 DOUBLE WHITE. Fully double. Florist's strain.

1337 DOUBLE ROSE. A very attractive shade.

Price: Any above. **Pkt. 10c, ¼ oz. 25c, oz. 60c.**

1338 COLLECTION BACHELOR BUTTON. One pkt. each 3 colors for 20c.

1334 Templin-Bradley's Best Mixed Bachelor Buttons

Includes all shades of Blue, Rose, Red, Pink and Pure Whites both double and single flowers. This mixture will certainly give you some pretty bouquets. **Pkt. 5c, ¼ oz. 15c, oz. 45c.**

Imperialis Sweet Sultan

See Front Cover

Centaurea Imperialis

Sweet Sultans

These grand flowers are pictured in color on the front cover and fully described on page 3. You must not fail to include them in your garden this year. They are too fine for cut flowers to be omitted.

1343 SNOWFLAKE. Pure White. **1344 ROSE.** Brilliant Shade.

1345 YELLOW (Suaveolens). Color of the Dandelion.

Price any of above. **Pkt. 10c, ¼ oz. 40c, oz. \$1.00.**

1346 COLLECTION. One pkt. each 3 colors for 25c.

1342 MIXED. The above and other shades. **Pkt. 10c, ¼ oz. 35c, oz. 75c.**

1348 Centaurea Gymnocarpa Dusty Miller

Extensively used for edgings and borders for taller plants, especially Cannas, Salvias and Geraniums. The leaves are silvery white and fern-like. Dusty Miller is also very desirable for hanging baskets and porch boxes. The plants grow 12 to 15 inches tall. The seed should be started early indoors for transplanting outdoors the latter part of May. **Pkt. 10c, ¼ oz. 30c.**

CALCEOLARIA, CINERARIA, CYCLAMEN. See list of "House Plant Seeds" on page 51.

Double Bachelor's Button

SEE SWEET SULTANS IN NATURAL COLORS ON FRONT COVER

Early Large Flowering Cosmos

1276 Calandrinia

Grandiflora Rose. A hardy annual growing 15 inches high with attractive fleshy leaves and lively colored bright purple-rose flowers formed somewhat like single Portulaca. Calandrinia does well in a full sunny situation. Pkt. 10c.

1369 Clarkia

The Clarkias are splendid annuals that we expect will be extremely popular. They are very easy to grow in either sun or shade, and may be started directly outdoors in spring. Plants about 2 ft. high, bearing leafy racemes of double flowers which all open up when cut and placed in water. We are offering an improved strain of double flowering varieties the best shades of Scarlet, Rose, Salmon, Pink and White. Pkt. 10c, 1/4 oz. 30c.

1354 Chrysanthemum

Annual Mixed.

Painted Daisy. Easy growing annuals forming pretty bushy plants with a profusion of showy single and double flowers. Petals beautifully painted. Pkt. 8c.

CHRYSANTHEMUM, SHASTA DAISY. See perennials, pages 61 to 63.

1404 Cynoglossum

Summer Forget-Me-Not.

A very desirable annual that blooms in a few weeks from seed. The bushy little plants are about 18 inches high and covered with dainty blue flowers, so similar to the Spring Forget-me-nots. A welcome addition to the blue garden and still very rare. Enjoy it this summer. Pkt. 15c.

Double Carnations

1444 Mirabilis or "Marvelous Pinks" thread-like fringe. Brilliant shades and colors of both double and single mixed. Pkt. 10c.
DIANTHUS FLUMARIUS, DIANTHUS BARBATUS. See Hardy Pinks and Sweet William in Perennials, pages 61 to 63.

Plant Cosmos

Cosmos is one of the most popular tall growing annuals used for backgrounds and screens. The plant formation and the foliage is pretty—and the flowers in Red, Pink, Rose and White make excellent mass bouquets. For earliest results start seed indoors, though the plants will flower in late summer and fall from sowings made outdoors. They grow 4 to 6 ft. tall, and may be spaced 3 to 4 ft. apart.

1384 Early Single Mixed Large Flowering. The best type for the north as it blooms earlier than the late Giants. The flowers are large, in shades of Rose, Pink and White. Pkt. 8c, 1/4 oz. 15c, oz. 40c.

1389 Double Crested The flowers are unique and exceedingly pretty. Center double with a row of broad outer petals. We have the earlier flowering strain of doubles, the best strain obtainable. Pkt. 15c, 2 for 25c.

1394 Miniature Yellow Cosmos

Bidens Humulus. Quite different from the ordinary Cosmos in that plants are only 18 to 24 inches tall. The foliage is fern-like and the flowers bright yellow, 1 to 1 1/2 inches in diameter. A nice novelty for you. Pkt. 10c.

Double Crested Cosmos

Chrysanthemums

1308 Canna Indian Shot, Crozy's Hybrids

Did you know that Cannas will bloom in less than four months from the seed? The colors do not come quite true from seed, but our strain has been selected from the best hybrids. The seed is very hard shelled, so file or nick the coat and soak in warm water a few hours before planting. For quickest results start inside, transplanting out when weather is warm. Pkt. 10c, 1/2 oz. 25c.

Coix, Job's Tears

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 charm.

1625 SEED FOR PLANTING. Pkt. 10c, oz. 20c.

1626 FOR BEADS. 1/4 lb. 20c, lb. 60c.

Dahlias

Dahlias are easily grown from seed and although they do not come true to color of the parent many new and fine varieties are seedlings. It is very interesting to grow them from seed, which should be started early in the house and they will bloom the same season.

1431 SINGLE AND SEMI-DOUBLES. The seed of this strain was taken from high grade single and semi-double varieties. Pkt. 10c, 1/4 oz. 35c.

1432 SPECIAL DOUBLE MIXED. Seed taken from the finest double flowers of Cactus, Decorative and Peony types. The seed should grow some wonderfully colored varieties for you. Pkt. 18c, 2 pkts. 30c.

Peony Dahlia
Grown from Special
Double Mixed

Delphinium Digitalis

See complete list of Perennials, pages 61 to 63.

Dianthus, Carnations and Pinks

1437 Double Marguerite Carnations

These lovely, fragrant Carnations produce fine double flowers from seed sown in the garden early in the spring, blooming in about four months. When well started transplant to stand 12 inches apart. They are quite hardy, flowering until late in the fall and can be potted for winter blooming. Mixed Colors. Pkt. 10c.

1442 China and Japan Pinks One of the most popular and most satisfactory annuals grown. Of easy culture, comprising a large variety of types and brilliant colors, many of them deeply fringed. Our mixture contains many varieties of Chinese and Japanese double and single types. Pkt. 5c, 1/4 oz. 15c, oz. 75c.

1443 Nobilis or "Royal Pink" Remarkable for their extremely bright colors, in richest shades of Red, Carmine, Deep Rose, etc. Pkt. 10c.

Flowers large, 2 to 3 inches across, petals deeply cut into fine strips of double and single mixed. Pkt. 10c.

China and Japan Pinks

African Daisy

1454 African Daisy

Dimorphoteca 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 to 10 inches. The large daisy-like salmon orange flowers glisten in the sun like molten gold. Pkt. 10c, 3 for 25c.

1452 Didiscus Coeruleus

Queen Anne's Blue Lace Flower. This 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, a compact mass of dainty individual florets, the whole charming and graceful. Plant the seed early in a cool, rather moist part of the garden. Pkt. 15c, 2 pkts. 25c.

Snow on the Mountain

Two Fine Euphorbias

1483 Annual Poinsetta Euphorbia Heterophylla. In plant growth similar to Snow on the Mountain but the upper foliage is marked with red instead of white. About the middle of summer the top central leaves turn to a rich orange scarlet, giving the appearance of the wonderful greenhouse plant the Poinsetta. Pkt. 10c, ¼ oz. 40c.

1482 Snow on the Mountain Euphorbia Variegata. Bushy plants growing 2 to 3 ft. high, surmounted with broad fleshy green leaves, veined and margined with white. Stems of Euphorbia are very attractive arranged in the bouquet with other flowers and the plants are pleasing in the garden. Pkt. 8c, ½ oz. 25c.

Eschscholtzia, California Poppy

The state flower of California and one of the most attractive low growing annuals. The foliage is finely cut, fern-like, and silvery green in color. They start to bloom a few weeks after the seed is sown.

1472 Mixed The flowers are mostly shades of yellow and gold with some pinks and whites. Pkt. 5c, ¼ oz. 15c, oz. 35c.

1473 Grandiflora Hybrids Large flowering varieties in the most exquisite shades of gold, copper, bronze, scarlet, purple and crimson. Pkt. 10c, ¼ oz. 25c, oz. 75c.

1474 New Geisha The flowers like little silken flags are exquisitely fluted, the inside of the petals are golden yellow, the outside glistening orange-crimson. Pkt. 10c, ¼ oz. 25c, oz. 75c.

1589 Bush Eschscholtzia Hunnemannia or Buttercup Poppy. The only low growing poppy suitable for cut flowers. Bright yellow, flower like large buttercup. In bloom all summer. Pkt. 10c, ¼ oz. 25c.

California Poppy

Everlastings or Straw Flowers

Helichrysums Mixed

The Everlastings, Strawflowers or Immortelles are becoming more popular each year, as people become used to drying them for winter bouquets. 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. Later the stems may be supported with fine wire, which helps in arrangement.

1591 Helichrysum Mixed The most popular Everlastings. 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 Monstrosium or large double is the best type. The plants grow 2 to 3 ft. high and are literally covered with these large, double, brilliant flowers in white, pink, yellow and scarlet. Pkt. 10c, ¼ oz. 30c.

1007 Acroclinium Plants 2 ft. tall bearing graceful daisy-like flowers. **Double Mixed. Pink and White.** Pkt. 10c.

1547 Globe Amaranth Gomphrena. Very showy bush plants, bearing attractive clover-like flowers in rose, purple and white. Pkt. 10c.

2166 Xeranthemum Plants 2 ft. tall. Flowers bright and pretty and silky in texture. **Pink, White and Purple.** Pkt. 10c.

1989 Statice Sinuata Mixed. Not only a beautiful garden flower but it is one of the best for drying for winter bouquets. Two colors mixed, bright blue and rose. Pkt. 10c.

Globe Amaranth

1485 Everlasting Collection 35c One pkt. each of the above five varieties Nos. 1591, 1007, 1547, 2166, 1989, regular value 50c for 35c.

1484 Templin-Bradley's Mixed Everlastings This offers a wonderful bargain as it contains seeds of Helichrysum, Globe Amaranth, Ammobium, Acroclinium, Rhodanthé and Xeranthemum all mixed together in one packet. **Large pkt. 10c, 2 pkts. 15c.**

Blanket Flower

Hardy Gaillardia
See page 62

1523 Annual Gaillardia

Blanket Flower 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. 8c.

1529 Gilia

Capitata Lavender Blue. Erect plants 1½ to 2 ft. high. The flowers are globe shaped like small Scabiosa and of a delicate lavender blue. The foliage is fine and feathery and stems long, so we suggest it as a nice flower for cutting. They last well in water. Pkt. 10c.

1509 Four O'Clocks

Mirabilis, Marvel of Peru. Tall Mixed Colors. 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. 5c, oz. 20c, $\frac{1}{4}$ lb. 50c.

Four O'Clocks Make a Nice Hedge

1537 Godetia, Satin Flower

Dwarf Single Mixed. The best improved type of Godetia. They are extremely pretty flowers, satiny in texture resembling single Hollyhocks, in crimson, pink and white. The plants are neat and compact little bushes 10 to 12 inches high with attractive foliage and they bloom profusely. You can grow Godetias in poor soil. Sow seed in late April and thin out to stand 10 inches apart. Pkt. 10c, $\frac{1}{4}$ oz. 25c.

1554 Gypsophila, Annual Baby's Breath One of the most popular Bouquet Flowers. Annual White. 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. Make several successive plantings to have the flowers always in the best condition. We have an extra Select Large Flowering Strain. Pkt. 8c, $\frac{1}{2}$ oz. 18c, oz. 30c.

1616 Ice Plant Mesembryanthemum. The foliage and stems are covered with crystal-like formations that glisten in the sun. Nice for hanging baskets, porch boxes and for rockeries, being trailing in growth. Pkt. 10c.

Calceolaria

1235 Everblooming Begonias

Semperflores, Mixed Colors. These are not only splendid House or Pot Plants but are equally desirable for outdoor bedding. In the shade they are better than either Geraniums or Coleus. Of compact sturdy growth about a foot high, and completely covered with blooms. Pkt. 20c.

1271 Calceolaria Dwarf Giant Hybrids. They are gorgeous beauties with their odd pouch or pocket shaped flowers, and are indispensable for a complete collection. Our strain produces many of the spotted or "tigered" flowers, and is of compact growth, about 1 ft. high. Pkt. 35c.

1364 Cineraria Giant Prize Dwarf Mixed. Are you familiar with this beautiful plant which blooms during the spring months? What we offer is the large flowered type in dwarf compact plants not over a foot high. The seed may be sown from May until September, July being perhaps the preferred time. Pkt. 35c.

1381 Coleus, Exhibition Coleus is the most popular bedding foliage plant grown from seed. The large variegated leaves of this strain are beautiful. Sow indoors, March or April. Pkt. 25c.

1399 Cyclamen, Giant Mixed One of the most charming of house plants, blooming freely during the winter and spring. The flowers are fragrant and richly colored. Sow the seed any time in spring or fall. Pkt. 10 seeds 25c, 100 seeds \$2.00.

1075 Emerald Feather Fern

Asparagus Sprengeri. An excellent type of fern for hanging baskets, window boxes, etc. See illustration on page 74. Pkt. 15c, 100 seeds 50c.

1076 Lace Fern **Asparagus Plumosus.** A very ornamental pot plant and much used for cutting because of the graceful feathery foliage, which remains fresh for a long time. See illustration on page 74. Best Seed. Pkt. 25c, 100 seeds \$1.00.

House Plant Seeds

Growing house plants from seed is not difficult, and is very interesting from the sowing of seed until the plants have come into bloom.

Use shallow pans or boxes filled with good garden soil mixed with much leaf mold and some sand. Cover the finer seed very lightly. Water very lightly and keep them only moist. It is a great advantage to cover the pans or boxes with a pane of glass until the plants appear, being sure they have some ventilation. A little of the morning sun is beneficial but they should not be allowed to get too warm. Transplant the small plants into small pots and later into large pots. Do not force the plants when young for they must develop their root system first.

Primula

1526 Geranium, Zonale We have an extra nice strain of the largest and finest colored varieties in mixture. They will bloom the first year from seed started in the early spring inside, for transplanting outdoors in June. Pkt. 15c.

1584 Heliotrope, Giant Mixed

The delightful perfume of this plant makes it great for bouquets. Also it is a very pretty house or summer bedding plant, being in bloom all season. Will bloom in the summer from seed started indoors, or the seed may be sown right outdoors in May. Large flowered, mixed colors. Pkt. 15c.

1618 Impatiens Sultans Balsam. Best Hybrids. A charming plant for the house, blooming almost continuously. The flowers range in color from light pink to reds, and purple violet. The plants are about 18 inches tall. Impatiens is a very satisfactory outdoor bedding plant if placed in partial shade. Pkt. 15c.

1640 Lantana, Dwarf Mixed

This pretty plant carries Verbena-like heads of flowers, in white, rose, orange and intermediate shades. It is constantly in bloom so an excellent house or bedding plant. Our dwarf strain produces compact plants 10 to 12 inches high. Pkt. 10c, $\frac{1}{4}$ oz. 30c.

1908 Primula Obconica Giant Mixed. This is a fine large flowering strain that may be readily grown from seed in a light window. Start the seed in a porous loam but one containing no leaf mold or peat. Later the colors will be more vivid if the potting soil is quite heavy. This type makes a very pretty outdoor summer bedding plant also. Pkt. 25c.

1985 Solanum Jerusalem Cherry. Cleveland Red. Very pretty ornamental pot plants bearing a profusion of large cherry red berries. The Cleveland Red is a great improvement over the original Jerusalem Cherry, being more compact in growth and bearing more fruits. Pkt. 15c.

Fire Bush

1632 Kochia or Mexican Firebush

The Giant Summer Cypress

A charming and most effective decorative plant, with a habit resembling one of the compact evergreen shrubs. It has light green feathery foliage, which changes to crimson in the fall. May be grown as single specimens or as an ornamental hedge. The plants grow 2 to 2½ ft. high with a spread of about 15 to 18 inches. You may plant the seed when soil is warm, just where the plants are to stand and thin them out later. Or you may start the seed indoors transplanting outdoors when weather permits. Price: Pkt. 5c, ¼ oz. 15c.

Kenilworth Ivy Climbing Vine, page 65.
Kudzu Vine See Climbing Vines, page 65.

Mrs. Miller of Oregon writes: "All the flower seed I got from you did splendidly. They were lovely and true to name, and yours was the only house from which I had good luck."

Annual Larkspurs

The annual Larkspurs are beautiful free flowering annuals. The flowers in many colors are produced on long spikes, the plants growing normally about 2 to 2½ ft. tall. They make splendid bouquets or garden displays.

1643 Mixed Colors Includes a great variety of colors, blue, reds, pinks and white of the tall double flowered type, considered the best of all. Pkt. 8c, ¼ oz. 20c, oz. 60c.

1644 EXQUISITE PINK. The most exquisite shade of soft rose pink imaginable. A recent color introduction.

1645 ROYAL BLUE. A very rich deep shade of blue that is so popular.

1646 AGERATUM BLUE. Lavender blue, very dainty and attractive.

1647 SCARLET ROSE. A lively shade that makes a pretty bouquet.

Price, any of above, Pkt. 10c, ¼ oz. 35c.

1648 COLLECTION LARKSPUR. 1 pkt. each of the 4 varieties for 30c.

Hardy Larkspur See Delphiniums, perennial list, pages 61 to 63.

1658 Lavatera

Annual Mallow. Very showy and attractive plants growing about 2½ ft. tall and producing large cup shaped flowers most of the summer. The flowers resemble Mallows or small Hollyhocks. Sow in the garden in May and thin out to stand a foot apart. They are very effective for beds or borders. Mixed colors, Rose and White. Pkt. 10c, ¼ oz. 40c.

LATHYRUS LATIFOLIUS. See Everlasting Sweet Peas on page 57.

LYCHNIS. See Perennials, pages 61 to 63.

Lavatera

Lobelia, Crystal Palace

1020 Love Lies Bleeding *Amaranthus Caudatus.* An easily grown annual, 2 to 3 ft. high bearing long drooping blood red panicles. Pkt. 10c.

1726 Mimulus, Monkey Flower

Tigrinus Grandiflorus, Queen's Prize, Single Mixed. Plants grow dwarf and bushy, about 10 inches tall; and bear large flowers, having the appearance of the Gloxinia. They range in color through white, yellow, golden, rose, crimson and maroon, curiously blotched and striped. The plant does best in partial shade in a moist spot. They are used for house plants as well as for the garden and when potted will bloom during the winter. Start the seed early. Pkt. 10c.

Annual Larkspurs

1660 Linum, Scarlet Flax

Grandiflorum. A brilliant flowered annual plant 1 ft. to 1½ ft. high, carrying rosy crimson flowers. They make pretty beds or borders. For continuous display make several plantings. Pkt. 8c, ¼ oz. 20c.

1667 Annual Lupines

Free flowering annuals that grow 2 ft. tall and produce graceful spikes of variously colored flowers like small sweet peas. They are easily grown and like a partially shaded location. Plant as you would other annuals. For cutting and the mixed border. Mixed colors—Blue, Pink, White. Pkt. 8c, ¼ oz. 20c.

Lobelia, Dwarf and Trailing

For best results sow Lobelia seed indoors in boxes or pots covering the seed very lightly and keeping the surface moist.

1662 Crystal Palace Compacta This is the best strain of dwarf Lobelia, the plants only 5 or 6 inches high, fairly covered with rich deep blue dainty flowers. A fine little border or pot plant, and it is used also for porch boxes and hanging baskets, as well as the trailing variety. Pkt. 15c, ¼ oz. \$1.00.

1663 Sapphire Trailing A beautiful new strain of trailing Lobelia, so useful for porch boxes and baskets. The plant is strong growing and the flowers extra large, a rich deep blue with a clearly defined white eye. Sapphire is beautiful, you will agree. Pkt. 15c, ¼ oz. 75c.

1724 Mimosa, Sensitive Plant *Pudica.* A curious little plant which grows about a foot high and bears pinkish white flowers. The leaves close and droop when touched or shaken. Nice for either garden or pot culture. Pkt. 10c.

Maurandia Vine See Vines, pages 64 and 65.

Mesembryanthemum See Ice Plant, page 51.

Mourning Bride See Scabiosa on page 59.

Morning Glory See Vines, page 65.

The Best Marigolds

Marigolds are old favorites and just as popular now as they were years ago. They are easy to grow, and give many bouquets of cut flowers as well as nice garden displays. A vase or bowl of these rich yellows in combination with a few blue Larkspur or Cornflowers is very striking. The seed is light and feathery and should be firmed into the soil. Plant as soon as the soil is warm. They are easily transplanted. Marigolds like full sunlight.

1702 Tall Double African and French Mixed

The African type has large flowers of a uniform color, yellow or orange and the double are more or less globe shaped. The French Marigolds are combinations of mahogany, brown, yellow and gold. They are single and semi-double. This is a bargain packet. Good for cutting or bedding. **Mixed. Pkt. 5c, ¼ oz. 25c.**

1703 Orange Prince

A Tall Double African variety. Bears large, perfectly double flowers of a rich deep golden-orange, a single plant often having 50 or more splendid flowers. **Pkt. 10c, ¼ oz. 30c.**

1704 Lemon Queen

A counterpart of Orange Prince except in color, which is a soft lemon-yellow. **Pkt. 10c, ¼ oz. 30c.**

Dwarf French Legion of Honor

1710 Legion of Honor

A single-flowering French Marigold, forming compact bushes 9 inches high. Largely used for borders. Flowers golden-yellow, with brown markings. **Pkt. 8c, ¼ oz. 25c.**

1711 Dwarf Double French Mixed Colors

The plants are bushy and about same size as Legion of Honor, but the flowers are in a variety of shades of reddish-brown and golden-yellow. Some are like golden balls, others are mahogany with the daintiest fringe of yellow. They make up into very pretty bouquets. **Pkt. 10c, ¼ oz. 30c.**

Tall African, Orange Prince

Mignonette

Reseda Odorata. The 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.

1719 LARGE FLOWERING, Sweet Scented. A fine improved strain of the common. **Pkt. 5c, ¼ oz. 15c, oz. 25c.**

1720 GOLDEN GOLIATH. A wonderful new strain with immense spikes of golden yellow. It is the finest for pot culture and for florists. **Pkt. 15c.**

1728 Dwarf Morning Glory

The flowers are similar to those of the tall Morning Glory but the plants are only a few inches high. They make nice beds or borders, and bloom all summer. **Pkt. 8c, oz. 20c.**

Mignonette

Nicotiana or Flowering Tobacco

A lovely class of fragrant annuals that bloom freely throughout the summer and fall. Plants are bushy, 2 to 3 ft. high and branching. The seed is very fine but easily started in boxes indoors for later transplanting, or direct in the open garden when soil is warm and frost danger over. The flowers are quite similar to Petunias but have a longer tube. They open towards evening emitting a very pleasant odor.

1770 SANDERAE HYBRIDS. A new strain with handsome flowers of light pink, rose and red shades. **Pkt. 10c, ¼ oz. 50c.**

Nigella, Love-in-a-Mist

Nemesia

A splendid little plant of compact growth about 1 ft. high. The flowers are like orchids and they are borne freely throughout the summer. Nemesia may also be used as winter and early spring flowering plants, by starting the seed in pots in the fall. For summer blooming start seed indoors and transplant out in May. Later results are obtained by sowing the seed directly outdoors.

1763 TEMPLIN-BRADLEY'S HYBRIDS. The best strain of Nemesias with large flowers and many rich and rare colors, from creamy white to orange and carmine. **Pkt. 15c, 2 pkts. for 25c.**

Nicotiana

1775 Nigella, or Love-in-a-Mist Also called Devil-in-a-Bush. Compact, free-flowering annuals with pretty white and light blue flowers nestled in the feathery foliage. The seed pods are curiously shaped and attractive. The plants grow 15 to 18 inches high. They are of very easy culture. **Pkt. 10c, ¼ oz. 30c.**

Climbing Vines

For complete list of Climbers grown from seed, see pages 64 and 65.

Perennials

On pages 61, 62 and 63 is a complete list of perennials which we offer in seed.

MARIGOLDS LAST INTO LATE FALL AND PROVIDE PLENTY OF CUT FLOWERS

Nasturtiums Arranged for your Table

1751 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 showy. Mixed colors. Pkt. 8c, oz. 25c.

1752 Lilliput 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, oz. 25c.

1756 Best Tall or Climbing Mixed Nasturtiums 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. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.10.

1757 Tall Ivy and Variegated. Combining two desirable new climbing types, the Ivy with bright green foliage, veined light, and the Variegated with green leaves mottled with creamy-white. Flowers brilliant mixed colors. Pkt. 8c, oz. 25c.

1758 Trailing 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. Pkt. 10c, oz. 25c.

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. You can grow them in practically any garden soil. Plant the seed after soil is warm, covering an inch deep and dropping a couple of seeds every 3 inches. They should not be transplanted. Cut the Nasturtiums freely and they will bloom better. Do not pull them from the vines but snip them off.

1743 Best Dwarf Mixed Nasturtiums

These are especially desirable for borders and beds forming neat compact plants 1 to $1\frac{1}{2}$ ft. across. The more you pick the more they will bloom. A splendid mixture containing a great number of pretty colors. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

Dwarfs in Separate Colors

1744 King Theodore. Rich Dark Red. **1745 Yellow.** Bright. **1746 Empress of India.** Scarlet. **1747 Ruby King.** Bluish Rose. **1748 Crystal Palace.** Rich yellow blotched with red. **1749 Pearl or Moonlight.** Very light yellow.

Price any of above. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c.

1750 Collection. 1 pkt. each above 6 varieties 45c.

Tall Nasturtiums

1762 Nasturtium Collection 35c One packet each of the six Nasturtium types, all above except the Dwarf in separate colors. Regular value 44c for 35c.

Poppies

Poppies will grow most anywhere and you should scatter seed wherever there is any space in your garden, they are so bright. Make several plantings to have fresh flowers throughout the summer. They will not stand transplanting.

1888 Double and Single Mixed For a brilliant dazzling effect plant lots of this mixture, containing all the brilliant colors of the rainbow. Some are single, more are great double silken balls. Pkt. 5c, $\frac{1}{4}$ oz. 10c, oz. 25c, $\frac{1}{4}$ lb. 70c.

1893 Double Peony Flowered The flower heads are often $3\frac{1}{2}$ to $4\frac{1}{2}$ inches across with shaggy peony-like petals. The colors range from brilliant reds to softer pinks, purples and white. Pkt. 8c, $\frac{1}{4}$ oz. 15c, oz. 30c.

1898 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. Pkt. 10c, $\frac{1}{4}$ oz. 20c, oz. 50c.

1899 Eldorado (New Double Shirley). The finest Poppy introduced in many years. The flowers burst out in the same brilliant shades as the singles—but last as cut flowers or in the garden much longer. They are not 100 per cent double, containing some singles and semi-doubles. Pkt. 10c, $\frac{1}{4}$ oz. 30c.

1890 Flanders Fields The native single scarlet Poppy that covered the battlefields of France and Belgium. Pkt. 10c, $\frac{1}{4}$ oz. 20c, oz. 50c.

1905 Golden Buttercup Poppy **Hunnemannia** Imagine great long stemmed buttercups over attractive lacy foliage and you have a picture of this Poppy, the only Poppy suitable for cutting. They bloom all summer and make such pretty bouquets that if you once try them you will want them always in your garden. Pkt. 10c, $\frac{1}{4}$ oz. 25c.

CALIFORNIA POPPY. See Eschscholtzias, page 50.
ORIENTAL POPPY. See hardy Perennials, pages 61 to 63.
SUNBEAM OR ICELAND POPPY. See hardy Perennials, pages 61 to 63.

Double and Single Poppies

Buttercup Poppy

Shirley Poppies

Growing the Finest Pansies

CULTURE—Pansies do best in a rich loamy soil, moist but not wet. Beds should be worked up loosely 8 inches deep and humus, or well-rotted manure worked in. Seed may be sown in the garden as early as the ground can be worked up fine or may be started inside in boxes for earlier plants. After sowing cover very lightly with fine soil or sand and keep moist, this is important for pansy seed if allowed to dry out during the first 15 or 20 days will invariably die. Pansies may be sown in the same manner in July or August and carried through winter by mulching with straw or leaves.

1800 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. 8c, $\frac{1}{2}$ oz. 20c, oz. \$1.50.

Our Giant Exhibition Pansies

1803 Giant Trimardeaus Mixed

A medium priced large flowering strain, larger than the bedding mixed, but not as fine as the Exhibition. You will be well pleased with this strain. Plants are free flowering, of vigorous compact growth. Our mixture contains a vast number of colors, harmonizing beautifully. Pkt. 10c, $\frac{1}{2}$ oz. 45c, oz. \$2.50.

Giants in Separate Colors

Frequently a bed or a long border of pansies in one color makes a very effective display. These colors of Giants are excellent for that purpose.

1804 Snow White. A lovely pure white.

1805 Goldelse. Fine golden yellow, very bright.

1806 Cardinal. Brilliant Red, showy for border.

1807 King of the Blacks. Almost Black, rich as velvet.

1808 Lord Beaconsfield. Light Violet Blue.

1809 Prince Henry. The best rich dark Blue.

1810 Prince Bismarck. A bronze shade, very popular.

Price any above Pkt. 10c, $\frac{1}{2}$ oz. 50c, oz. \$3.00.

Templin-Bradley's

1801 Giant Exhibition Pansies See the color plate on page 37, and further description on page 36. The Giant Exhibition is a wonderful mixture of Pansies. It is our own blend of which we sell a great quantity to the most critical pansy lovers and to those who grow for market. Price. Pkt. 20c, 3 pkts. 50c, $\frac{1}{2}$ oz. \$1.25, $\frac{1}{2}$ oz. \$5.00, oz. \$9.00.

1802 Miracle Pansies American Strain. Mastodon Mixed. We can almost say that miracles have been wrought in producing these wonder Pansies. The plants are hardy, very early flowering, bear huge blooms on long stems and the colors—well, they are beyond description. You should see a bed of these pansies in bloom. Do not buy this mixture unless you really want and will appreciate something quite out of the ordinary in pansies. Pkt. 35c, 3 pkts. for \$1.00.

1820 Pansy Violet (Viola 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 are not quite as large as Pansies, but produced in greatest profusion the entire season. Pkt. 10c, $\frac{1}{2}$ oz. 40c.

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. Plants grow 3 inches high with a 9 inch spread.

1875 Double Comprising many brilliant colors. Seventy-five per cent should produce perfectly double flowers resembling small, fully open roses. Pkt. 10c, 3 pkts. 25c, $\frac{1}{2}$ oz. 60c.

1876 Single Unsurpassed for carpet bedding where a brilliant effect is desired. Pkt. 5c, $\frac{1}{2}$ oz. 20c, oz. 75c.

1877 Paris Beauty Larger flowered than the old fashioned, and one of the brightest, showiest low border flowers in existence. Colored with the gayest purple dress, the flowers are formed like dainty single roses. Pkt. 15c, $\frac{1}{2}$ oz. 60c.

Annual Phlox

This splendid genus of plants is unrivaled for richness of color, profusion of bloom, 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.

1850 Grandiflora Mixture We offer this popular strain only in mixture, comprising very many of the finest varieties and colors. The large flowering type, plants 10 to 12 inches tall. Pkt. 10c, $\frac{1}{2}$ oz. 35c.

1859 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.

1860 Brilliant Dwarf Mixture The dwarf Phlox grows only 4 to 6 inches tall, each little plant being a mass of color. Excellent as an edging border. Our mixture contains a grand display of brilliant as well as soft rose and cream tones. Really you will be delightfully surprised. Pkt. 10c, $\frac{1}{2}$ oz. 40c, oz. \$2.25.

1861 Dwarf Fireball Bright scarlet, brilliant as a border. Pkt. 10c, $\frac{1}{2}$ oz. 50c.

1862 Dwarf Snowball Pure white. Plant with Fireball. Pkt. 10c, $\frac{1}{2}$ oz. 50c.

Grandiflora Phlox

Anna S. Post of Iowa writes about our Pansies: "I purchased Giant Exhibition Pansies from you last fall, transplanting them this spring. I am not boasting when I say we had the finest pansies I ever saw. The colors defy description and the size—we had hundreds that measured $2\frac{1}{2}$ and even $2\frac{3}{4}$ inches across. We expect to do much better next year as the soil was not heavily fertilized."

A Border of Hybrida Mixed Petunias Will Be Showy All Summer

Beautiful Petunias

For freedom of bloom, variety of color and effectiveness these have no equal. 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.

1825 Fringed Scarlet Beauty A variety of wondrous beauty. Full description on page 43. Pkt. 20c, 3 pkts. 50c.

Large Flowering Balcony Petunias

The Balcony Petunias may be depended upon to give a great wealth of color throughout the summer and until hard frosts in the fall. The plants are half trailing habit, literally covering the ground. Use them for beds, dry banks, terraces, rockeries or porch or window boxes and urns. The color tones are soft and velvety.

1830 Red **1831 White** **1832 Blue**
Price of any of above colors. Pkt. 10c, ☆ oz. 40c.

1833 Collection Balcony Trio 1 pkt. each of the three colors Nos. 1830, 1831, 1832, for 25c.

Giants of California

1826 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.

1827 Balcony Queen

Its rich beauty is wonderful to behold. The flowers are midnight blue blotched downy white in the throat; of trailing habit, fine for boxes, hanging baskets and urns on the lawn, as well as bedding. Pkt. 15c, 2 pkts. 25c.

Double Petunias

1835 Double Fringed Petunias 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. 30c each, 2 for 50c.

1840 Howard Star Improved. A velvety crimson maroon overlaid with a clear white star, a point on each petal. Not 100% star flowering but all give a beautiful effect. Pkt. 10c, ½ oz. 50c.

1841 Rosy Morn The best bright rose pink bedding variety. Has the shade of the sky at sunrise. Pkt. 10c, ½ oz. 50c.

1842 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, ½ oz. 40c.

1847 Dwarf Inimitable Mixed. Makes a gorgeous bed resplendent all summer with dark shades strikingly blotched and striped white. Pkt. 10c, ½ oz. 40c.

1848 Templin-Bradley's Hybrida Mixed Pleasing shades run riot in this mixture and seemingly no matter what the conditions they are always in bloom. We are proud of this mixture as it is much better than the ordinary stock. Pkt. 5c, ½ oz. 25c, 1 oz. \$1.50.

Petunia

Howard's Star

1942 Rudbeckia Bicolor Everblooming Coneflower

The showy flower belongs to the same family as the popular Golden Glow, but is an annual blooming quickly from seed. The plants grow 2 to 2½ ft. high bearing an abundance of bright yellow flowers 2 to 3 inches across. The central disk is brown and cone shaped. Pkt. 10c, ¼ oz. 20c.

REGAL LILY. See Perennials. Page 61 to 63.

RICINUS. See Giant Castor Beans. Page 47.

ROCK CRESS. See Arabis—Perennial. Pages 61 to 63.

RHODANTHE. See Everlastings. Page 50.

1911 Pyrethrum Aureum Golden Feather

A dwarf growing little plant only a few inches high, with golden feathery foliage which makes it an attractive border or formal bedding plant. Though half hardy it is best treated as an annual. Sow seed early in spring. Pkt. 10c.

PYRETHRUM HYBRIDUM. See perennial pages 61 to 63.

PLUMED KNIGHT. See Celosias, page 47.

POLYANTHUS. See perennial pages 61 to 63.

PRIMULA OBCONICA. See Greenhouse plants, page 51.

PHYSALIS FRANCHETTI. See Chinese Lantern, perennial.

PLATYCODON or Bellflower. See perennial pages 61 to 63.

PENTSTEMON. See Perennial pages 61 to 63.

Fragrant Sweet Peas

CULTURE—Success with sweet peas is not difficult but you must be very careful in their planting and culture. The ordinary method is to trench 4 to 5 inches deep, sow the seeds, and cover to within 1 or 2 inches of the surface gradually filling trench as plants grow. But for fine blooms and a long blooming season, you must prepare the soil deeper. To bloom during the hot weather Sweet Peas must have a deep root system started early in the Spring. So prepare your trenches deep, removing the top soil and loosen up the subsoil working into it some well rotted manure, replace the top soil in the trench leaving it 4 or 5 inches deep. Sow your seed in bottom of this trench, 12 to 15 seed to the foot for each row and for double row space from 1 to 3 inches between rows, then cover seed 2 to 3 inches and as vines grow gradually fill up to the level. **Sweet Peas must be sown early in the Spring to get the best results, just as early as you can possibly work your soil.** Inoculate the seed with Bacterial Culture (see page 26).

2047 Grandiflora Mixture A fine well balanced mixture of the plain petalled type of Sweet Peas, large and free flowering. **Pkt. 5c, oz. 12c, ¼ lb. 35c, lb. 90c.**

2052 Dwarf or Baby Cupid 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. 10c, oz. 20c, ¼ lb. 60c.**

2057 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. 10c, ½ oz. 35c, oz. 65c.**

Mary Pickford, the famous screen Artist, being presented with a basket of the new Sweet Pea Mary Pickford at meeting of American Seed Trade Association.

2012 Templin-Bradley's Famous Mixture of Butterfly Spencer Sweet Peas

Includes a great many 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. **Pkt. 10c, oz. 25c, ¼ lb. 70c, lb. \$2.00.**

King White Spencer

The Seven Best Summer Flowering Spencers

We consider this list unexcelled for sheer merit. Each variety is certain to be loved. **Refer also to the color plate on page 37.**

2013 CRIMSON KING. Pure deep crimson, the most pronounced deep red, clearer and of a finer shade than King Edward. **Pkt. 10c, oz. 35c, ¼ lb. \$1.00.**

2014 DEFIANCE. A fine large orange scarlet, said to be entirely immune from sunburning. A vigorous free blooming plant. **Pkt. 12c, oz. 40c, ¼ lb. \$1.25.**

2015 HEAVENLY BLUE. Another grand novelty, a most beautiful soft tone of Delphinium Blue. The flowers of immense size, usually placed 4 on a stem. A great improvement over other blues of that shade. **Pkt. 15c, ½ oz. 70c, oz. \$1.25.**

2016 HERCULES. A mammoth Rose-pink recognized as the most popular of that color. **Pkt. 10c, oz. 35c, ¼ lb. \$1.25.**

2017 KING WHITE. The King of the pure white varieties, very waxy and extremely large, on good long stems. **Pkt. 10c, oz. 35c, ¼ lb. \$1.00.**

2018 MARY PICKFORD. Never has so much prominence been given the introduction of a new flower as was the case with Mary Pickford Sweet Pea.

This new beauty received the award of Merit of the British National Sweet Pea Society for all around quality. The color is dainty cream pink lightly suffused with salmon. The flowers are perfectly formed, very waxy and gracefully placed on the stem. Last year Mary Pickford sold for 25c per packet of 12 seeds and the demand was tremendous. **Pkt. 15c, ½ oz. 70c, oz. \$1.25.**

2019 WIZARD. A glowing salmon scarlet, most intense in color. A very recent introduction of great value. **Pkt. 12c, oz. 40c, ¼ lb. \$1.25.**

2020 Collection Summer Flowering Spencers 70c

One pkt. each of the above 7 varieties, regular value, 84c for 70c.

Winter or Early Flowering Spencers

This class of Sweet Peas have the fine blooming qualities of the standard or summer flowering Spencers, but they are especially adapted to greenhouse forcing during winter and early spring, and when planted outdoors they bloom weeks earlier than the standards, so are valuable to the home gardener.

- 2033 ALL WHITE.** Extra large waved. Considered the standard Pure White.
- 2034 BURPEES ORANGE.** A very fine new orange. **Pkt. 15c, ½ oz. 70c, oz. \$1.25.**
- 2035 COLUMBIA.** Standards Salmon Rose, wings white. The best Bicolor.
- 2036 GLITTERS.** The most brilliant Cerise, that fairly glitters in the light.
- 2037 GRENADIER.** Dazzling Scarlet, very fine. **Pkt. 15c, ½ oz. 70c, oz. \$1.25.**
- 2038 HARMONY.** Delightful clear Lavender, a soft quieting shade.
- 2039 HERCULES.** A very large Rosy Pink, a popular florists shade.
- 2040 MRS. KERR.** The best salmon. **Pkt. 15c, ½ oz. 70c, oz. \$1.25.**
- 2041 NEW BLUE.** The best Deep Blue. **Pkt. 15c, ½ oz. 70c, oz. \$1.25.**
- 2042 ROSE CHARM.** A lovely large Bright Rose, deeper than Hercules.

Above except where noted **Pkt. 10c, ½ oz. 50c, oz. 90c.**

2043 Collection Winter Flowering Spencers 90c

1 pkt. each above 10 varieties regular value \$1.15 for 90c.

2032 Mixed Colors A grand assortment. **Pkt. 10c, ½ oz. 35c, oz. 60c, ¼ lb. \$1.75.**

Early Flowering Spencer, Glitters

Salvia Splendens

Salvia, Scarlet Sage

Salvia is too well known as one of the best bedding and border plants to need lengthy description here. Be very careful of the seed you buy. It is a very difficult crop to harvest and hundreds of pounds are gathered each year that after testing are found to be worthless. A good stock will germinate 50 to 70 per cent. Start the seed indoors as described for other seeds on page 40. With a little effort you can raise many plants from a packet of seed.

1960 Scarlet Splendens The most popular bedding variety, a scorching scarlet of surpassing brilliancy. Pkt. 12c, 3 pkts. 30c, 1/2 oz. 50c.

1961 Blue Salvia Farinacea. You have admired the grand beds of red Salvia, but are you familiar with the beautiful blue variety of this same flower? It is nice for cutting or for bedding, the flowers being borne on tall graceful spikes. Try it this year. Blue Salvia is a tender perennial, but in the North it is best treated as an annual, the same as the scarlet varieties. Pkt. 15c, 2 pkts. 25c.

1962 Dwarf Scarlet Bedder Novelty, see page 42.

Blue Salvia
The Blue Salvia is a pretty cut flower

1970 Saponaria Also called "Bouncing Bet." A pretty plant growing about 2 feet high and bearing masses of small pink or white flowers, something like enlarged Baby's Breath. The light graceful sprays of bloom are so welcome for cutting and can be arranged to advantage with other flowers. Easily grown and for a continual supply make several successive plantings. Rose and White Mixed. Pkt. 8c, oz. 25c.

1955 Salpiglossis Velvet Flower

Most attractive annuals, large petunia-like flower in richest color display. The flower coloring is rich indeed—purples, crimson, and each flower veined with a glint of gold. The plants grow 2 feet tall and bear long stems. Visitors at our Trial Grounds have remarked at the magnificent beauty of our strain and we want you to try it. Pkt. 10c.

Salpiglossis

SENSITIVE PLANT. See Mimosa, page 52.

1379 Spider Plant Cleome, Giant Rose.

A vigorous plant grows about 3 to 4 ft. tall and bears clusters of rose colored flowers of a curiously attractive appearance. The flower stamens resemble spiders legs. The plant though a little coarse is showy and effective for mass planting on large grounds. Cleome has been much used and is valuable as bee pasture. Sow seed outdoors in May and thin out to stand 2 ft. apart. Pkt. 10c, 1/4 oz. 40c.

1482 Snow-on-the-Mountain

Euphorbia Variegata. A tall bushy plant with broad green leaves margined with white, giving the effect of a light fall of snow on the plants. They are very effective planted in clumps among other flowers and to mix in bouquets. Pkt. 8c, 1/2 oz. 25c.

SWEET SULTAN. See *Centaurea Imperialis* on page 48.

SWAN RIVER DAISY. See *Brachycome* on page 47.

Schizanthus, Butterfly Flower

1982 Schizanthus, Butterfly Flower

Also called Poor Man's Orchid, or Fringe Flower. 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 1/2 to 2 ft. high, covered with a multitude of small butterfly flowers of the most entrancing designs. For outdoors bloom sow seed in May and with ordinary care they will grow and bloom quickly. We have an extra fine mixture of Schizanthus containing the best new and high priced hybrids. Pkt. 10c.

2067 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 Heddewigii Pink. The flowers are much larger and are produced in clusters throughout the summer and autumn. Pkt. 10c, 1/2 oz. 25c.

1992 Ten Weeks Stock

This is the best class of stocks for outdoor bloom in the garden during the summer. The plants bear beautiful fragrant spikes of semi-double and double flowers and are very nice for bedding. Mixed Colors. Pkt. 10c.

New Sunflowers

2002 Red Height 5 to 6 ft. Flowers 4 to 7 inches across in rich shades of brown, red and yellow. Like immense Gaillardias. Pkt. 10c.

2003 Double *Chrysanthemum*. While many are single, a proportion of them will be fully double, like big Chrysanthemums. Pkt. 10c.

2004 Stella The best of the miniature type. A wealth of long stemmed, golden-yellow, single flowers all summer. Fine for vases. Pkt. 10c.

2005 SUNFLOWER COLLECTION. 1 pkt. each, 3 varieties 20c.

810 Mam. Russian The Common Giant Sunflower. Oz. 5c, 1/4 lb. 12c, lb. 28c, 3 lbs. 75c.

Sunflower Stella

Stocks

A very pretty late summer and fall blooming variety

Scabiosa, Mourning Bride

Tritoma

These pretty flowers are also called "Sweet Scabious" and "Pin Cushion Flowers". For cutting there are few prettier subjects, as the flowers are graceful and the stems long, the plants growing 18 to 24 inches high. Flowers are $1\frac{1}{2}$ to 2 inches across.

1972 Mixed Colors Including all known shades, white, lavender and mauve, light pink, rose, red to deep maroon almost black. Pkt. 8c, $\frac{1}{4}$ oz. 20.

1973 Azure Fairy Azure blue variety that is very popular. Pkt. 10c, $\frac{1}{4}$ oz. 25c.

1979 Peach Blossom A very light pink of giant size. Under ideal conditions the flowers will grow $3\frac{1}{2}$ inches across. Full description on page 42. Pkt. 15c, 3 for 40c.

Scabiosa, Azure Fairy

2099 Tritoma, Red Hot Poker

The Tritoma is hardy in the south, but as far north as Ohio the roots should be taken up in the fall and stored like Dahlias. It is not commonly known that these splendid flowers can be easily grown from seed. If sown very early they will sometimes bloom the first year. The flowers are tall spikes made of small tubular florets and in color they are of the most brilliant reds, orange and yellow. Pkt. 15c.

Verbena

Mammoth Verbenas

Very free flowering annuals of low spreading growth, forming a carpet of bright colors when in bloom from July to frost.

2121 Mixed Contains a riot of colors in the large flowering types that will make a brilliant bed. Pkt. 10c, $\frac{1}{4}$ oz. 30c.

2122 Luminosa A very beautiful shade of flame, salmon and coral pink. This variety will make a beautiful bed or border. A recent introduction. Pkt. 15c.

2131 Vinca, Madagascar Periwinkle

One of the prettiest border plants imaginable, and bushy with dark shiny green foliage, making an effective background for the pink and white flowers. The seed may be started inside or planted directly outdoors and the plants will bloom all summer. You can lift plants in the fall and pot them for Winter blooms also. Pkt. 10c, $\frac{1}{4}$ oz. 40c.

The plants grow $1\frac{1}{2}$ ft. tall, compact,

Vinca

2151 Wallflower, Paris Early

This is a single variety of great fragrance and beauty and is best treated as an annual. Sow the seed as early as possible outdoors, and the plants will bloom all summer. Mixed colors. Dark Red and Yellow. Pkt. 8c, $\frac{1}{4}$ oz. 20c.

The Best House Plants Need Good Food!

A 50-cent Can Will Last a Long Time

Florists Succeed With It 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 four 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 our regular customers. Watch-em-Grow plant food will help you to do well with plants.

Guaranteed Analysis

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

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. Indoor plants always have a greater struggle to succeed than do outdoor plants and as you 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, in the garden.

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.

- 1000 Large Trial Package only 10 cents
1001 Big Eight-Ounce Can . 50 cents

Instructions on Each Can

Templin-Bradley's Zinnias

See
Color
Plate
Page 37

Templin-Bradley's Dahlia Zinnias

Giant Double Zinnias

This type though not quite as large flowering as the Dahlia Zinnias still are "Giants" borne on plants $2\frac{1}{2}$ to 3 ft. tall. The flower is deeper than the Dahlia Flowered with petals more formally placed. They are great favorites for cutting or garden display.

2192 Bright Rose 2193 Crimson 2194 Salmon

2195 Soft Pink 2196 Orange 2197 Purple

Price, any of above. Pkt. 10c, $\frac{1}{4}$ oz. 40c, oz. \$1.20.

2198 Collection. One each above 6 pkts. 45c.

2191 MIXED COLORS. Pkt. 10c, $\frac{1}{4}$ oz. 35c, oz. 90c.

Dwarf Double Zinnias

Pumila Elegans. This is the best type for bedding, growing compact plants $1\frac{1}{2}$ ft. tall with a multitude of good sized perfectly double flowers. They make a splendid bright border or bed and some people like them for cutting better than the giant types.

2204 Fireball, Bright Red 2205 Golden Ball, Golden

2206 Snowball, White 2207 Salmon Rose.

Price, any of above. Pkt. 10c, $\frac{1}{4}$ oz. 25c, oz. 75c.

2208 Collection. One each above 4 pkts. 30c.

2203 MIXED COLORS. Pkt. 8c, $\frac{1}{4}$ oz. 20c.

2213 Elegans Zinnia, Mixed

A bargain packet of the common types of mixed Zinnias, double flowering and a wide range of colors. Not as large flowering as the preceding types but nevertheless very pretty and effective in garden or vase. Pkt. 5c, $\frac{1}{4}$ oz. 15c, oz. 40c.

Zinnias
Bloom
All
Summer

Makes a Very
Showy Border

Zinnia
Red
Riding
Hood

There is no other 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 in the garden.

CULTURE—Zinnias can be planted in the garden where they are to grow but for early bloom they should be started inside in boxes earlier than they could be put outdoors. One or two transplantings is beneficial to them for it induces more root growth and produces a stronger plant. Zinnias will do well in nearly any soil but too rich a soil will cause more plant growth and fewer blooms. If you wish especially large blooms from your Dahlia flowered Zinnias or others snip off all but two or three of the side branches and buds and those left will attain a much larger size.

Giant Dahlia Zinnias

These superb flowers are pictured in colors on page 37. The Dahlia Flowered Zinnias are immense in size, often 4 to 5 inches and more in diameter. They are borne on tall strong plants with long stems, the flowers resembling Decorative Dahlias.

The separate colors of this type are not quite 100% true, there being a little variation in shade—which is not at all a drawback. We believe our strain is the finest on the market. It is from the introducer who is bending every effort to improve the quality rather than to shade the price a little.

2180 Buttercup. A soft Buttercup Yellow. Color Plate (2)

2181 Crimson Monarch. The best rich red. (3)

2182 Exquisite. The favorite Rose Pink. (1)

2183 Oriole. Rich Orange and Gold Shades. (4)

2184 Polar Bear. The best White flowered. (5)

2185 Lavender Dream. Lavender, turning to purple. (6)

Price any above Pkt. 20c, any 3 pkts. 50c, $\frac{1}{8}$ oz. 65c, $\frac{1}{2}$ oz. \$2.00, oz. \$3.50.

2179 DAHLIA ZINNIAS MIXED. Pkt. 15c, 2 pkts. 25c; $\frac{1}{8}$ oz. 40c, $\frac{1}{2}$ oz. \$1.25, oz. \$2.00.

2186 Collection of Dahlia Zinnias 90c

One pkt. each of the six separate colors for 90c.

A Plant of Double Giant Zinnias

2214 Victory Quilled This type has petals quilled like the Cactus Dahlia. The flowers are very large on tall plants. The mixture includes several colors, mostly pastel shades. Mixed colors. Pkt. 15c, $\frac{1}{4}$ oz. 50c.

2215 Picotee The petals are tipped with a contrasting color giving the flower a very pretty and unusual effect. You will like them for bouquets. About 70% of the flowers will be so marked, the balance solid colors. The flowers are large, the plants tall. Mixed colors. Pkt. 15c, $\frac{1}{4}$ oz. 50c.

2216 Crested and Curled Flowers medium size, the petals being twisted and curved into most graceful forms. The colors comprise all the brilliant shades of the Zinnias. Mixed Colors. Pkt. 10c, $\frac{1}{4}$ oz. 20c.

2217 Mexican Star The new Mexican Hybrids, in distinct colors. Mahogany reds, browns, and golden yellow blend in many delightful combinations—some star shaped, some round like a ball. The plants are compact, bushy, about $1\frac{1}{2}$ ft. high. Mixed Colors. Pkt. 10c, $\frac{1}{4}$ oz. 35c.

2218 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, oz. 75c.

Mrs. Dobesch of New Jersey writes: "Your Giant Dahlia Zinnias were more like Dahlias, and such a wonderful collection of colors I have never had in my garden. They bloomed all summer and now, October 1st, are still full of flowers."

HARDY PERENNIALS

Hollyhocks

Hesperis

Hardy Pinks

Coreopsis (above) Campanula

Achillea, The Pearl

A long border, or even a few scattered clumps of hardy perennial flowers will give you endless pleasure. Once established most varieties will be thrifty and beautiful for years. We have always thought that perennials together with shrubs make the best garden background, or the frame for the garden picture. Full directions for growing them are given on page 40.

2401 Achillea, The Pearl **Ptarmica Double.** If sown early Achillea will bloom the first season. When established it gives you quantities of fully double pure white flowers like little snowballs, all season from spring until fall. Fine for cutting. 2 ft. Pkt. 15c.

2404 Agrostema **Mullein Pink**

Coronaria, Rose of Heaven. Has brilliant rose purple flowers like small single pinks, open from June to August. Early sown seed will bloom the first year. The stems are long; a fine cutting flower, and a clump in the border is very showy. 2 ft. Pkt. 8c.

2408 Alyssum, Saxatile

Compactum, Basket of Gold. Well named as the plants are masses of golden yellow flowers in May. Plant the flowers quite similar to annual Alyssum. A fine border plant. If the flower stems are cut back after blooming you may expect more bloom in the fall. 1 ft. Pkt. 10c, $\frac{1}{4}$ oz. 35c.

2411 Anchusa Dropmore

Italica, Sea Bugloss. You will want this for its lovely gentian blue flowers which are trumpet shape and borne freely from May until mid-July. You can plant in shade or partial shade. Cut stalks down after bloom. 3 ft. Pkt. 10c.

2414 Anthemis, Marguerite

Kelwayi, Golden Marguerite. A bright golden yellow, daisy-like flower on long stems with finely cut foliage. Blooms June to September and likes full sun. 2 ft. Pkt. 10c.

2432 Arabis, Rock Cress

Alpina. These flowers will greet you in April and May, a sheet of pure white fragrant flowers over low carpet-like plants. A dandy flower for edging, or for covering bare spaces as it will grow in any sunny place. 6 inches. Pkt. 8c, $\frac{1}{4}$ oz. 25c.

2457 Boltonia **False Chamomile.**

Asteroides White. The masses of flowers are like single Asters, white with yellow centers, and are freely borne on the tall plants from July to October. Plant in background, 4 to 6 ft. Pkt. 10c.

2489 Hardy Candytuft, Iberis One of the prettiest of the hardy low border plants. In April and May the low compact plants are covered with white flowers—resembling the annual Candytuft. Excellent for rock garden, naturalizing, or as a border to taller plants. It does well in sun or shade and on practically all soils. The foliage is evergreen. Pkt. 15c.

2492 Hardy Carnations This grand class of flower is too well known to need description. We have a hardy strain that will bloom the second year from seed, producing plenty of flowers in a fine collection of colors. You can also use this type for potting. Large double and semi-double flowers of delicious fragrance. Pkt. 15c.

Aquilegia, Columbine

You are all familiar with these graceful beauties which bloom in spring and early summer. They are excellent for cutting or massing in clumps in the border. Will succeed in partial shade. $2\frac{1}{2}$ to 3 ft.

2417 LONG SPURRED HYBRIDS. A selection of the finest long spurred Columbines including the famous strain known as Mrs. Scott Elliotts, which has received many awards wherever exhibited. Many rare and pleasing color shades and combinations. Pkt. 15c.

2418 CHRYSANTHA, YELLOW. Large canary yellow flowers with long spurs. Blooms from May to August. 3 to 4 ft. Pkt. 15c.

2430 FINE MIXED. A lovely mixture of all colors single and double. Pkt. 5c.

2450 Bellis, English Daisy

Double Giant Mixed. The double, ball shaped flowers of white and pink show their faces in spring—April to early June. Perhaps the most popular for low edgings in cool shady spots. Millions of the plants are sold each spring in baskets like Pansies. For best results raise new plants from seed each year. 6 to 8 inches. Pkt. 10c, $\frac{1}{4}$ oz. 40c.

2455 Bocconia, Plume Poppy

Cordata Japonica. Great handsome plants 5 to 8 ft. tall with attractive foliage and large plumes of small pinkish-white flowers. A mass of color in July. Fine as a background or for mixing in the shrub borders. Grows easily in most any soil. Pkt. 8c.

Aquilegia, Long Spurred

Bellis English Daisy

Hardy Candytuft

Campanula, Canterbury Bells

2474 CARPATICA HAREBELL. A dwarf campanula, forming compact clumps only 8 or 10 inches high. The flowers are dainty, cup-shaped, $1\frac{1}{2}$ inches across and they are evident from June to October. **Blue and White Mixed. Pkt. 10c.**

2477 PERSICIFOLIA, PEACH BELLS. Bears large cup-shaped flowers like Carpatica, but much larger and the plant is 2 to 3 ft. tall; the flowers borne on long spikes. They bloom in June and early July and if cut back will often blossom again. **Blue and White Mixed. Pkt. 10c.**

2480 CALYCANTHEMA, CUP AND SAUCER. The flowers are tubular bell-shaped with a saucer like petal fringe at the base, giving the appearance of a cup and saucer. They bloom in June and July on plants $2\frac{1}{2}$ ft. tall. Really a biennial blooming the second year from seed sown in June. Started very early they may bloom the first year. **Blue, Rose and White Mixed. Pkt. 10c.**

2483 MEDIUM, CANTERBURY BELLS. These are very showy bearing large bell shaped flowers on stalks 2 ft. high. More of these sold than any other type. We offer a grand mixture of double and single varieties in White, Rose, Pink, Blue and Striped. **Pkt. 5c, $\frac{1}{4}$ oz. 30c.**

Shasta Daisy

Delphinium, Hardy Larkspur

Their popularity is growing each year because of the stately magnificence of the flower spikes, and their beautiful shades of coloring. All types are valuable for cutting or the herbaceous border. Belladonna, Bellamosa, and Hybrids with good culture grow 3 to 6 ft. tall, bloom in June and July, and if cut back and fertilized after bloom will often give more flowers in late summer or early fall.

2547 BELLADONNA. Produces a sturdy plant and tall spikes of turquoise blue flowers. The most popular of all. Sometimes called the "Everblooming" because of its long season of blooms. **Pkt. 15c, $\frac{1}{4}$ oz. 50c.**

2548 BELLAMOSA. Similar to Belladonna except in color which is rich deep blue. **Pkt. 15c, $\frac{1}{4}$ oz. 50c.**

2549 GOLD MEDAL. This strain embraces a wonderful collection of hybrid Delphiniums. The shades range from pale lavender to deep indigo blue, a glorious mixture. Includes the finest English strains and the outstanding successes of this country. **Pkt. 20c, 2 pkts 35c.**

2550 BUTTERFLY. A distinct type with dwarfier plants, 18 inches, and graceful stems with flowers loosely arranged. **Blue and White. Pkt. 10c.**

OTHER DELPHINIUMS. See page 43.

Delphinium, Belladonna

2497 Cerastium Snow in Summer

Tomentosum. The foliage is a pretty silvery white; the stems rather creeping, loaded with small single snow-white flowers in May and early June. The half trailing habit makes it ideal for a ground cover. 6 to 8 inches. **Pkt. 10c.**

2502 Chrysanthemum Japanese. You will be pleased with the rich color array of this fall flower. The flowers are mostly single, like large daisies, but some are semi-double and double. The colors are crimson, pink, yellow, orange and white. **Pkt. 25c, 2 for 40c.**

2500 Chinese Lantern Plant

Physalis Franchetti. In the fall, balloon like husks of bright scarlet form on the plants. As they hang on the stems they resemble Chinese Lanterns. You can pick these and have them for indoor bouquets through the winter—as they dry very readily. **Pkt. 10c.**

2512 Coreopsis Lanceolata

Large single golden yellow, fringed flowers, on long wiry stems, fine for cutting, and blooming practically all summer. One of the showiest and best of all perennials. 2 ft. **Pkt. 10c.**

2660 Coral Bells, Heuchera

The foliage lies close to the ground, but the flower stems reach up to 18 to 24 inches and are covered with the showiest bright coral red flowers. Sun or partial shade. **Pkt. 15c.**

Geum, Mrs. Bradshaw

2537 Burbank's Shasta Daisy

Alaska. The finest hardy daisy, pure white with yellow center, 3 to 4 inches across. Strong, vigorous growing long stemmed plants, blooming freely in July and August. A beautiful cut flower remaining fresh in water for a week or more. $2\frac{1}{2}$ ft. **Pkt. 10c, $\frac{1}{4}$ oz. 60c.**

Digitalis, Foxglove

2580 MIXED. Tall stately flowers; the spikes often reaching a height of 4 to 6 ft. The flowers are odd shaped and very attractive in white, pink, rose and mottled. It is best to cut back the stalks after blooming and sow more seed, as the plant usually lives only 2 years. **Pkt. 8c, $\frac{1}{4}$ oz. 25c.**

2577 GIANT SHIRLEY. The finest strain of Foxglove ever introduced. For full description see novelty pages 41 to 43. **Pkt. 15c.**

Forget-Me-Not, Myosotis

Very pretty little flowers of blue, that delight in cool moist shady location. Plant them in the bare spaces under shrubbery. They will bloom the first year from seed started early. For early spring blooming sow seed in summer.

2763 VICTORIA ALPESTRIS. This has fine large clear blue flowers on bushy compact plants. Comes into bloom in April, continuing through the spring. **Pkt. 10c, $\frac{1}{4}$ oz. 40c.**

2764 EVERBLOOMING PALUSTRIS. Starts blooming in May and continues until Autumn. Light blue flowers with yellow eyes and pink buds, freely borne. **Pkt. 15c, $\frac{1}{4}$ oz. 75c.**

2765 TRIUMPH. Novelty, see page 43.

2627 Gaillardia Grandiflora Large daisy like flowers often 3 inches or more across, are borne on long stems throughout the summer. The colors are combinations of yellow and maroon red, very rich for garden display or for cutting. 2 to $2\frac{1}{2}$ ft. **Pkt. 8c.**

2632 Geum, Mrs. Bradshaw The Geums are becoming more popular each year. This variety bears bright red double flowers ($1\frac{1}{2}$ inches across) during May and June on stems about 18 inches tall. The foliage is at the base near the ground. **Pkt. 15c.**

2633 Geum, Lady Stratheden A beautiful new variety similar to Mrs. Bradshaw in growth, but bearing bright golden yellow flowers. **Pkt. 20c.**

Digitalis, Foxglove

Gaillardia

Double Hollyhocks

Is there anybody that does not admire the stately beauty of these tall plants with their large handsomely colored flowers? They are extremely effective for screens and backgrounds.

2669 White 2670 Scarlet 2671 Maroon
2672 Yellow 2673 Newport Pink 2674 Salmon

Price any above. Pkt. 10c, $\frac{1}{4}$ oz. 40c.

2675 Collection 1 pkt. each, 6 colors for 45c.

2668 DOUBLE MIXED. The flowers are fully double—huge rosettes of rich colors. Pkt. 10c.

2663 Single Mixed Includes the fringed type and many colors. Very fine. Pkt. 10c.

2678 Hesperis, Sweet Rocket *Matronalis Mixed*. A fine plant for naturalizing among shrubs. The flowers are fragrant and of white, violet and purple borne in loose spikes like Phlox. $2\frac{1}{2}$ ft. Pkt. 10c.

2812 Oriental Poppy *Scarlet*. For a gorgeous display few flowers can compete with these brilliant poppies, in full flower in June and early July. Immense silken cups of glowing scarlet, showing a black blotch at the base of petals. $2\frac{1}{2}$ ft. Pkt. 10c.

2815 Iceland Poppy, Sunbeam The Sunbeam strain is the finest color mixture among the Iceland Poppies—ranging from white through straw color, yellow to orange and orange scarlet, and are like the finest silver crepe paper in texture. Pkt. 15c.

2806 Platycodon, Bellflower *Grandiflora Mixed Blue and White*. These form very neat compact bushy plants about 15 to 18 inches high, and bearing throughout the latter part of summer large open bell-shaped flowers. Pkt. 10c.

2847 Hardy Scabiosa *Caucasica, Blue Bonnet*. The flowers are a little smaller than the annual Scabiosa with a single row of broad ray petals and a center consisting of many tiny florets. They are clear lavender blue, very dainty, and the stems are extra long. Few flowers remain fresh as long in water. Blooms from June to September. $2\frac{1}{2}$ to 3 ft. Pkt. 12c.

2862 Stokesia *Cornflower Aster* *Cyanea Blue*. Another very fine subject for the blue garden, the plants bearing large flowers (3 to 4 inches) of lavender blue that resemble the Aster and also the Cornflower. From July to October. $1\frac{1}{2}$ to 2 ft. Pkt. 10c.

2918 Veronica Spicata *Speedwell*. The long racemes or spikes of light blue flowers are very attractive, the plant flowering freely in July and August. $1\frac{1}{2}$ to 2 ft. Pkt. 10c.

2865 Sweet William *Dianthus Barbatus*. Well-known, old-fashioned, hardy perennials of very easy culture. Splendid for the hardy border and for massing. A gorgeous display when in bloom. 15 to 18 inches. Pkt. 8c.

2866 Everblooming *Sweet William*. This is the only Sweet William that will bloom all summer. The plants are compact 12 to 15 inches tall and are covered with rich red flowers borne in clusters. Pkt. 15c.

Poppy, Iceland Sunbeam

2637 Gypsophila Baby's Breath

PANICULATA. 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. 2 ft. Pkt. 10c.

2638 DOUBLE FLOWERING. A great improvement over single type. Full description on page 43. Pkt. 20c.

Hardy Lupines

2718 GRANDIFLORA MIXED. You will like these tall spikes of softly colored flowers. The leaves are palm-like and rising above are the spikes of bloom 3 to 4 ft. high. They are easy to grow, and bloom in May and June. White, Rose and Blue Mixed and the new Downer's Hybrids. Pkt. 10c, oz. 30c.

Lychnis Jerusalem or Maltese Cross

2733 CHALCEDONICA. From June until the middle of July the plants are covered with the most fiery scarlet flowers, and it is sometimes called Burning Star. Each individual flower forms a small maltese cross. The plants will bloom the first year from early sown seed. 2 ft. Pkt. 8c, $\frac{1}{4}$ oz. 25c.

2773 Giant Mallow Marvels

Hibiscus. Forms large clumps. 4 to 5 ft. high, with immense single flowers, 6 to 8 inches across, during August and September. Perfectly hardy, easily grown from seed. A mixture of white, pink and crimson. Pkt. 10c.

2567 Hardy Garden Pinks

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

2801 Penstemon, Sensation

Gloxinoides. A wonderful bedding plant, usually the petunia in that respect. Plants bear numerous spikes of richly colored flowers most all summer. 2 ft. Pkt. 15c.

2827 Polyanthus Primula Elarior

Perfection Mixed. Very pretty early spring flowering plants suitable for the house or outdoor culture. The flowers are borne in clusters on stems 8 to 10 inches about the foliage which forms a rosette close to the ground. The colors range from white to yellow and crimson and yellow and red mixed. You can grow them in partial shade. Pkt. 15c.

2822 Pyrethrum

Hybridum Single Mixed. An easy perennial to grow and very pretty. The plants bear masses of large daisy-like flowers in June and July. By cutting down the plants after first blooming season a good second crop will come in the fall. In many colors white, crimson and pale yellow. 2 ft. Pkt. 10c.

Pyrethrum

Sweet William

Veronica

Double Hollyhocks

Lupine

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. All on this page are annual varieties.

Perennial Vines to be grown from seed on page 65.

Perennial Vine Roots are offered on page 96.

We have many inquiries from people who wish to plant vines that grow quickly, and yet are permanent and hardy. The hardy vines never grow as quickly as the annual. We suggest planting some roots of Hardy Vines selected from page 96. Then to give immediate effect plant some annuals in combination with them. By the second year when the annuals are gone the hardy vines will begin to climb.

Annual Varieties

2257 Balloon Vine—Love-in-a-Puff

A rapid growing climbing vine; having pretty light green foliage, with inconspicuous flowers. The seed pods are like miniature balloons. Vines grow 8 to 10 ft. high. **Pkt. 8c.**

2258 Balsam Apple—Momordica

Growing quickly to a height of about 10 ft., this vine bears ornamental fruits of golden yellow, resembling an apple. When the fruit is ripe it opens revealing a bright red interior. **Pkt. 10c.**

Cardinal Climber

Ipomea, Heavenly Blue

2287 Hyacinth Bean—Dolichos

Of extra rapid growth, making a dense and attractive screen, flowering freely in racemes or upright spikes not unlike Hyacinths. **Pkt. 8c, oz. 20c.**

2260 Scarlet Runner Bean This ornamental grows 8 to 10 ft. high, and bears sprays of bright red pea-like flowers, which are followed by pods of edible beans. Beans when ripe are dark red blotched with purple. **Pkt. 8c, oz. 25c.**

2354 Black Eyed Susan *Thunbergia*. 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.**

2266 Canary Bird Vine A pretty rapid climbing vine. The charming little canary yellow flowers reminding you of a canary bird with wings half extended. **Pkt. 8c.**

2293 Cardinal Climber *Very Showy*. A distinct and valuable rapid climber with dark green, fernlike, deeply lacinated foliage, and clusters of fiery cardinal-red flowers 1½ inches in diameter. Likes sun. **Pkt. 10c, ¼ oz. 40c.**

2268 Cobiaea Scandens A Mexican Vine of very rapid growth, growing 15 to 20 ft. high. Must not be planted outside until weather is permanently warm. Cultural instructions on each packet. **Pkt. 10c.**

2267 Climbing Foxglove *Lophospermum*. A beautiful climbing vine from Mexico. The graceful flowers are of large size and resemble pink Foxgloves. **Pkt. 10c.**

Hyacinth Bean

2294 Cypress Vine Delicate fern-like foliage, and pretty star-like flowers. Very desirable for small trellises or wire supports. Scarlet and white mixed. 6 to 8 ft. **Pkt. 8c.**

2284 Ornamental Gourds Very interesting 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. 10c.**

2295 Ipomea, Heavenly Blue 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. The vine is late flowering and the seed should be started in pots indoors for transplanting out when weather permits. **Pkt. 15c, ¼ oz. 30c.**

2285 Japanese Hop Vine *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. **Pkt. 10c.**

2321 Maurandia Vine A beautiful slender growing climber, which blooms first season from seed started early. In the south it is hardy but in the north, use as an annual or take up in the fall and transfer to the house, where it will be very pretty. A fine variety for window boxes or hanging baskets. The foliage is pretty and the flowers tube-shaped in mixed colors—purple, blue, white and rose. **Pkt. 10c.**

2350 Smilax One of the prettiest of all vines for baskets, porch boxes or conservatory use. Vine growth is about 6 ft. **Pkt. 10c.**

HARD SHELLED SEEDS. Many of the climbers are hard shelled and before planting it is a good idea to file or nick the hard coat with a knife. Then soak the seed in lukewarm water for a few hours.

New Giant Morning Glory

Canary Bird Flower

Ampelopsis Veitchii

Fine Morning Glories

2322 Common Tall Everybody should grow them. They thrive everywhere, climb rapidly, and bloom freely all summer. A mixture of many colors. **Pkt. 5c, oz. 15c.**

2323 Japanese Imperial Unquestionably the handsomest of all Morning Glories. Has immense flowers of rare beauty. **Pkt. 8c, oz. 20c.**

2324 New Giant A recent introduction from Japan with immense flowers in a splendid variety of bright colors. Illustration on page 64. **Pkt. 15c, 1/4 oz. 25c.**

2325 Rochester Blue A very pretty quick growing variety with bright-blue flowers, margined white. **Pkt. 10c, oz. 30c.**

2326 MORNING GLORY COLLECTION.

1 pkt. each of above 4 varieties for 30c.

2327 Moonflower 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.**

Moon Flower

2364 Climbing Mixture You surely get your money's worth in this package as it contains a general mixture of most of the varieties of Annual Vines that we list. **Pkt. 10c.**

2365 Honest-to-Goodness Bargain

One full packet each of the 20 varieties of Annual Vines on pages 64 and 65. Regular value is \$1.93. Our collection price \$1.40 postpaid.

Hardy Vines You Can Grow From Seed

2251 Allegheny Vine Mountain Fringe

Adlumia. A very graceful climber with fine feathery foliage like Maiden Hair Fern. The plant is really a biennial but reseeds itself. It likes a shaded sheltered situation, and moist soil. The flowers are numerous, in form like the Bleeding Heart and in colors—white and purple. About 15 ft. high. **Pkt. 10c.**

2252 Ampelopsis Veitchii Boston Ivy

The best vine to grow on stone or brick walls, because it adheres to the surface so closely. During the summer the leaves are rich green and form a dense mat overlapping themselves. After fall frosts the leaves change to bright tints of scarlets, orange and yellow. **Pkt. 10c.**

2213 Kenilworth Ivy *Linaria Cymbalaria.* A trailing vine, free flowering and very nice for baskets, window boxes or rockeries. The flowers are borne throughout the summer and are of dainty lavender and purple. Vines 3 to 6 ft. long. **Pkt. 10c.**

2314 Japanese Kudzu Vine "Pueraria, the-Bean Stalk" The fastest growing hardy climbing vine in existence. Often growing 8 to 10 ft. the first year from seed and later sometimes as much as 50 ft. in a single season. Perfectly hardy everywhere. The foliage is dense, making good shade. The flowers are in small racemes of rosy purple, borne in August. **Pkt. 10c.**

2366 Collection Hardy Vines 1 pkt. each 4 varieties 30c.

2237 All Purpose Annual Flower Collection 75c

You will notice that this contains different varieties to fill most any purpose desired. You can try it and have a fine flower for each of many situations.

For Low Borders Alyssum, Little Gem....**Pkt. \$0.05**
For Bedding Petunia, Dwarf, Inimitable **Pkt. .10**
Trailing Plant Nasturtium, Tom Pounce **Pkt. .10**
For the Shade Mixed Annual Lupines...**Pkt. .08**
For Climber Morning Glory, Rochester Blue **Pkt. .10**
For Tall Screen Ricinus, Castor Bean....**Pkt. .10**

For Cut Flowers Aster, American Branching **Pkt. \$0.10**
Everlasting Flowers Helichrysum Mixed...**Pkt. .10**
Foliage Plant Euphorbia, Snow on Mountain **Pkt. .08**
For the Hot Dry Spot Portulaca Dbl. Rose Moss.....**Pkt. .10**
\$0.91

Order Collection No. 2237 All Purpose Annual Flowers Special Price 75c

To Answer Your Questions

About varieties adapted to certain locations or purposes. In our desire to make this catalog of real garden value to you we give here listings that are self explanatory. Hundreds of inquiries reach us each year asking these questions.

For Shady Spots

ANNUAL FLOWERS: Alyssum, Lobelia, Lupines, Nemesia, Phlox, Pansy, Sweet Sultan, Viola.

HARDY PERENNIALS: Alyssum, Anchusa, Arabis, Achillea, Bocconia, Digitalis, Hardy Candytuft, Heuchera, Lupines, Myosotis, Violets, Sweet William.

HARDY ROOTS: Iris, Lily of the Valley.

SHRUBS: Bush Honeysuckle, Forsythia, Privet, Snowberry, Coral Berry, Azalea, Althea.

VINES: Hop Vine, Ampelopsis, Kudzu Vine, Honeysuckle.

Annuals for Fall Sowing

The following may be sown in the fall, the seed living over winter to make an extra early start in the spring.

Antirrhinum, Calendula, Calliopsis, Chrysanthemum, Cosmos, Centaurea, Carnations and Pinks, Eschscholtzia, Larkspurs, Nicotina, Petunia, Phlox, Poppies, Salpiglossis.

Flowers for Backgrounds or Screens

ANNUALS: Cosmos, Castor Beans, Sunflowers.

PERENNIALS: Anchusa, Bocconia, Lupines, Delphiniums, Hollyhock, Digitalis, Helenium.

Low Growing Varieties

Growing less than 1 foot high and suitable for edgings or low borders.

ANNUALS: Ageratum, Alyssum, Border of Gold, Candytuft, Eschscholtzia, Ice Plant, Lobelia, Marigold (Dwarf), Nasturtiums (Dwarf), Pansy, Portulaca, Petunia, Phlox (Dwarf), Verbena, Viola.

PERENNIALS: Arabis, Hardy Candytuft, Achillea, Bellis, Myosotis.

Annuals for Cutting

African Daisy, Asters, Antirrhinum, Larkspur, Centaurea, Calendula, Didiscus, Gaillardia, Gypsophila, Hunnemannia, Nasturtiums, Phlox, Scabiosa, Schizanthus, Sweet Peas, Zinnias.

Annuals for Bedding

Asters, Antirrhinum, Amaranthus, Calendula, Candytuft, Pinks, Eschscholtzia, Larkspur, Marigold, Nasturtium, Poppies, Pansies, Phlox, Petunia, Salvia, Verbena, Wallflowers.

HOUSE PLANTS FROM SEED See page 51.

EVERLASTING FLOWERS See page 50.

CLIMBING VINES See pages 64, 65 and 96.

THE FLOWER SEED CHART

This chart will help you in arranging your flower seed plantings. If you are looking for the characteristics of any certain flower you will find the names alphabetically arranged in the **FIRST COLUMN**. The **SECOND COLUMN** refers you to the class in which the flower belongs; that is, Hardy Annual Tender Annual Biennial, or Perennial.

The **THIRD COLUMN** refers to the detailed instructions for growing the flower, which are given on another page. By glancing down **COLUMN FOUR** you can pick out varieties

that are suitable for edgings, borders, tall groups, backgrounds or as climbers, while **COLUMN FIVE** tells you when you may expect the plant to bloom, whether or not the flowers are especially good for cutting and their fragrance.

COLUMNS SIX AND SEVEN are self-explanatory, but in this connection it is well to add that heights vary considerably according to the soil conditions, and the particular variety you plant. It is usually best to sow flower seed rather thickly and then thin out the plants to stand at the proper distance apart.

Name of Flower with Name Sometimes Used	Class	Detail Culture	Form and Best Uses. Borders Bedding, etc.	Blooming Period Cutting Value F. if Fragrant	Height of Plant	Distance to stand apart	Special Features Those Succeeding in Shades so Marked
ALYSSUM	H.A.	D.	Low edgings, borders and carpet beds	All Summer	4-6 in.	2 in.	For formal design bedding. Partial shade.
AMARANTHUS	T.A.	B.	Suitable for tall borders or groups	July to Frost	2-3 ft.	1 ft.	Ornamental foliage. Does well on light soil
ANTIRRHINUM Snapdragon	H.A.	D.	Good for borders or bedding. Tall spikes	July to Frost Cutting	1½ ft.	6-8 in.	If potted in Fall will bloom indoors
AQUILEGIA Columbine	H.P.	P.	Fine in clumps in the hardy border	May and June Cutting	2-2½ ft.	1 ft.	Very graceful plants and flowers
ASTER	H.A.	Spec.	Borders or bedding	July to Frost	1-2½ ft.	1-1½ ft.	See special Culture
BACHELOR'S BUTTON Centaurea Cyanus	H.A.	D.	Excellent for Cutting	All Summer Cutting	1½ ft.	6 in.	Always succeeds. Keep flowers pinched off
BALLOON VINE Love in a Puff	T.A.	C.	A climbing vine		6 ft.	1 ft.	Has attractive balloon like seed pods
BABY'S BREATH Gypsophila	H.A.	D.	Has fine airy foliage	All Summer Cutting	1½ ft.	8 in.	Excellent in bouquets with other flowers
BALSAM Lady Slipper	T.A.	C.	For medium tall borders	All Summer	1½-2 ft.	8 in.	Benefited by transplanting
BLANKET FLOWER Gaillardia Lor.	H.A.	A.	Tall branching for borders or bedding	Summer and Fall Cutting. F.	1½ ft.	8 in.	One of the best cut flowers
CALENDULA Scotch Marigold	H.A.	A.	Border or bedding	June to Frost Cutting. F.	1 ft.	10 in.	Very free flowering. Always succeeds
CALIFORNIA POPPY Eschscholtzia	H.A.	D.	Low Borders or Edgings	All Summer	1 ft.	6 in.	Very showy in borders or beds
CALLIOPSIS Annual Coreopsis	H.A.	D.	For tall borders	All Summer Cutting	2 ft.	8 in.	Borne on long stems. Fine for bouquets
CARNATION Marguerite	B.	P.	Nice for bedding or potting	Summer and Fall Cutting. F.	1½ ft.	6 in.	Sown early, flowers same season
CANDYTUFT	H.A.	D.	Borders and edgings	All Summer Cutting	9-12 in.	3-4 in.	Sow several times for a succession of bloom
CAMPANULA Canterbury Bells	B.	P.	Splendid in clumps or rows	June and July	2 ft.	10 in.	Flowers first Summer. Protect over winter
CANARY BIRD VINE	T.A.	A.	Pretty climbing vine	July to Frost	10-20 ft.	1 ft.	Canary yellow flowers
CARDINAL CLIMBER	T.A.	A.	A rapid climber	July to Frost	15 ft.	8 in.	Finely cut foliage and red starlike flower
CASTOR BEAN Ricinus	T.A.	A.	Tall background or center plants		6-8 ft.	2 ft.	The dense foliage makes effective screens
CELOSIA Cockcomb—Woolflower	T.A.	B.	Tall border	July to Frost Cutting	2-3 ft.	9-12 ft.	Some plume like Others stiff combs
CENTAUREA Sweet Sultan	H.A.	A.	Tall branching. Long stems	July to Frost Cutting. F.	2 ft.	10 in.	Lasts well as cut flower. Partial shade
CHRYSANTHEMUM ANNUAL Painted Daisy	T.A.	A.	Good showy border	July to Frost Cutting	1½-2 ft.	6 in.	Plants more shapely if pinched back
COREOPSIS	H.P.	P.	Fine in masses	All Summer Cut.	2-2½ ft.	1 ft.	Keep blossoms picked
COSMOS	H.A.	D.	Fine for tall borders or groups	Late Summer to Frost Cutting	4-6 ft.	1½-2 ft.	Bushy plants, fine for massing. Decorative
DAISY—AFRICAN Dimorphoteca	H.A.	A.	Showy beds or borders	All Summer Cutting	1 ft.	6 in.	Of African origin, with gold and black flowers
DAISY—SHASTA	H.P.	P.	Makes pretty clumps of white	All Summer Cutting	2 ft.	1 ft.	As a cut flower remains fresh for a week
DELPHINIUM Hardy Larkspur	H.P.	P.	Plant in clumps against shrubbery	June and July Again in Fall	3-5 ft.	1½-2 ft.	In rich shades of blue. One of best of all
DIANTHUS China Pinks	H.A.	A.	Beds, borders or groups	July to Frost Cutting. F.	1 ft.	4 in.	Old favorite. Should be in every garden

SEE FOLLOWING PAGE FOR THE REST OF THIS CHART

Name of Flower with Name Sometimes Used	Class	Detail Culture	Form and Best Uses, Borders Bedding, etc.	Blooming Period Cutting Value F. if Fragrant	Height of Plant	Distance to stand apart	Special Features Those Succeeding in Shades so Marked
DIGITALIS Foxglove	B.	D.	Good in masses	June and July Cutting	2½-3 ft.	1 ft.	Tall, shapely -pikes of bloom. Partial shade
EVERLASTINGS Straw Flowers	H.A.	A.	Group effects	Late Summer and Fall	1½-2 ft.	8-12 in.	The flowers are dried for winter bouquets
FOUR O'CLOCK Marvel of Peru	T.A.	C.	Tall borders or Hedges	Late Summer and Fall	2½ ft.	1½ ft.	Very attractive bushy plants
GAILLARDIA GRANDIFLORA	H.P.	P.	Valuable for massing	Summer and Fall Cutting	2-3 ft.	1 ft.	Blooms first year from seed
GOLDEN FEATHER Pyrethrum Aureum	T.A.	A.	Low borders or edgings	Late Summer and Fall Cutting	1 ft.	4-6 ft.	Has very pretty, golden foliage
HOLLYHOCK	B.	P.	For background planting	July and August	6-8 ft.	8-10 ft.	Reseeds easily and blooms second season
HYACINTH BEAN	T.A.	C.	Climbing vine	July and August	10-15 ft.	1 ft.	Ornamental seed pods
IPOMEA Several Varieties	T.A.	C.	Climbing vine	All Summer	15 ft.	1 ft.	Soakseed before planting. Various Colors
JOB'S TEARS Coix	H.A.	A.	Grass-like plant	Summer and Fall	2-2½ ft.	6 in.	Ornamental foliage
KOCHIA Fire Bush	H.A.	A.	Bushy hedges or groups	Ornamental foliage	2½-3 ft.	1 ft.	Bright green plants, changing to red in fall
LARKSPUR—ANNUAL	H.A.	D.	Tall spikes for groups or borders	Late Summer and Fall	2½ ft.	6 in.	The spurred flowers are very attractive
LOBELIA Crystal Palace	H.A.	A.	Low borders, Edging or carpet beds	Summer and Fall	6-8 in.	3 in.	Dark blue flowers Partial Shade
MARIGOLDS Tall and Dwarf Varieties	H.A.	A.	Tall borders, groups or beds	July to Frost	1½ ft. 6-8 in.	6 in.	Succeed anywhere. Both tall and dwarf
MIGNONETTE Reseda Odorata	H.A.	A.	Rather low beds For Cutting	July to Frost Cutting. F.	1 ft.	6 in.	Very fragrant, flowers best in light soil
MORNING GLORY	H.A.	A.	A showy climber	All Summer	12-18 ft.	6 in.	Open in morning
MOURNING BRIDE Scabiosa	T. A.	A.	Tall beds or borders	Summer and Fall Cutting. F.	2 ft.	6 in.	Long stems. Flowers attract butterflies
MYOSOTIS—PALUSTRIS Forget-Me-Not	H.P.	P.	Low creeping pl'ts for edgings	May to September	6 in.	3 in.	Excellent in shady places under shrubs
NASTURTIUM—Dwarf	T.A.	A.	Low borders or beds	All Summer	1 ft.	4 in.	Fine in porch and window boxes
NASTURTIUM—Tall	T.A.	A.	Climbing or trailing	All Summer	6-8 ft.	6 in.	
NIGELLA Love-in-a-Mist	H.A.	D.	Little bushes with airy foliage	All Summer Cutting	1½ ft.	8 in.	Very dainty foliage and blue flowers
PANSY	H.P.	Spec.	Low borders, beds	Spring and Fall	4-6 in.	6 in.	See detailed culture
PETUNIA	T.A.	B.	Excellent bedding or border plant	All Summer and Fall	1-2 ft.	10-12 in.	Fine also for porch and window boxes
PHLOX DRUMMONDI	H.A.	D.	For grouping, bedding or borders	Summer and Fall Cutting	1 ft.	6-8 in.	Bloom for a long season. Shade
POPPY—ANNUAL	H.A.	D.	Borders or bedding	Summer and Fall	1½-2 ft.	6-8 in.	Sow early and late
POPPY—ORIENTAL	H.P.	P.	Clumps or borders	June Cutting	2-3 ft.	1-1½ ft.	Gorgeous red flowers.
PORTULACA, Rose Moss	T.A.	C.	Low borders, edgings, or bedding	All Summer	4-6 in.	3-4 in.	Brilliant colors. Does well on poor soils
PINKS—HARDY GARDEN	H.P.	P.	Good low borders or edgings	May and June Cutting. F.	8-12 in.	4 in.	Flowers smell like cloves
SALPIGLOSSIS	T.A.	B.	Tall borders or beds	Aug.toOct.Cutting	2 ft.	8 in.	Gold and purple
SCHIZANTHUS Butterfly Flower	H.A.	A.	Compact border Plants	All Summer Cutting	1½ ft.	6 in.	Orchidlike flowers Partial shade
STOCKS Gilliflower	H.A.	B.	Bushy. Tall borders or beds	Late Summer and Fall. Cutting F.	1½ ft.	8-10 in.	Indispensable in the flower garden.
SWEET PEAS	H.A.	Spec.	Climbing	Spring and Summer	6-8 ft.	4-6 in.	See special cultures
SWEET WILLIAM	H.P.	P.	Splendid for garden display in groups	June and July Cutting. F.	1½ ft.	6 in.	Old favorites in improved colors
SWEET WILLIAM—Annual	H.A.	A.	Showy border or bedding plant	All Summer Cutting. F.	1 ft.	4 in.	A mass of bloom in, very pretty shades
SUNFLOWER	H.A.	A.	Tall background	Late Summer	4-8 ft.	2 ft.	Good for screening
VERBENA	T.A.	C.	Border and bedding	June to Frost	1 ft.	3 in.	Start early indoors
ZINNIA	H.A.	A.	Border or bedding	Summer and Fall	1½ ft.	6 in.	Always succeeds

SEE PRECEDING PAGE FOR BEGINNING OF THIS CHART

Baby Chicks

What decides the **value** of a chick? Surely not what you pay for it!—but what you get out of it when you gather eggs in the winter—or when you market a bunch of broilers.

The genuine **IMPERIAL** chicks that we offer are not cheap in quality. Do not judge their value by the low price. **IMPERIAL** chicks come from heavy producing flocks headed by splendid males—some of them from stock with records of 300 eggs and over for several generations on both dam and sire sides.

IMPERIAL pullets have carried off more than their share of silver cups, ribbons and diplomas at such leading egg-laying contests during the past two years as the great Illinois Contest at Kankakee. Yes, you can get chicks that cost less money, but keep in mind that you do not make money

from a chick unless it grows up and produces for you. It is what you get out of them that counts far more than what you pay for them. Pay a little bit more if necessary in order to get much better quality such as **IMPERIAL** chicks.

We guarantee the safe arrival of chicks. Should any be dead on arrival, send us a statement from your post office employee, and we will replace them free of charge. The supply is limited. When possible, order several days or weeks before you want them, naming second choice, as we might be able to ship it sooner. Chicks are delivered to your door direct from

IMPERIAL POULTRY FARMS

IMPERIAL BABY CHICK PRICES FOR APRIL, POSTPAID

	Per 25	50	100	500	1000
White Leghorns.....	\$6.00	\$10.00	\$17.00	\$82.50	\$160.00
Barred Rocks.....	6.25	10.50	18.00	87.50	170.00
White Rocks.....	6.50	11.00	19.00	92.50	180.00
Anconas.....	6.50	11.00	19.00	92.50	180.00
White Wyandottes.....	6.75	11.50	20.00	97.50	190.00

For May delivery deduct 1c per chick from above prices.
For June delivery deduct 2c per chick from above prices.
For July delivery deduct 3c per chick from above prices.

THIS 50c CHICK BOOK **FREE**

We recently saw a copy of a book on baby chicks, telling everything about them "from A to Z," written by H. Cecil Sheppard, who has been a breeder and specialist for about twenty years. Mr. Sheppard is one of the best known men in the poultry industry, being a notable figure particularly at the Madison Square Garden Show, New York City.

We have made arrangements for a quantity of these books and, while they last give one free with every order for baby chicks.

We hope that you will get your order in early enough so as to be sure of getting one of these Chick Books free. It will prove valuable to you in the care and feeding of chicks. Order **IMPERIAL** chicks now and get one of the free Chick Books.

IF YOU HAVE A LITTLE ROOM, YOU SHOULD HAVE A FEW CHICKENS

An Interesting Garden is one of Variety and Surprises

New Variety Trial Collections

Templin-Bradley's Exclusive Trial Offer

These collections, two of flowers and one of vegetables, are unusual in the line of collections. The idea has gradually developed in figuring ways and means whereby we could help you to have a more interesting garden. To many people we know an interesting garden is one full of surprises, new varieties that they have not tried before. Would not that kind of a garden be interesting to you?

But the expense of trying all the new varieties a catalog offers is too large for many pocketbooks. So we decided to put up special packets of ten of the new flower and ten of the new vegetables. Instead of the regular packets listed at 15 to 25 cents, these are "trial" packets, containing a smaller amount of seed so that we can afford to price them at 5c each in collection. These trial packets will contain all the seed we can possibly afford to put up at the 5c price. They will give you plenty of seed for a nice trial of the ten varieties.

Remember these trial packets cannot be purchased separately, but the reasonable price will allow you to have a dandy display of new varieties. We hope the idea will appeal to you.

2235 New Variety Trial Flower Collection 50c

Contains the following ten varieties put up in special trial packets. Full descriptions on pages noted.

Antirrhinum, Maximum Mixed, page 46.
Asters, Temley Giant Mixed, page 44.
Calendula, The Ball, page 47.
Pansy, Giant Exhibition, page 36.
Petunia, Fringed Scarlet Beauty, page 42.

Salvia, Blue, page 42.
Scabiosa, Peach Blossom, page 42.
Sweet Pea, Wizard, page 57.
Verbena, Luminosa, page 59.
Zinnia, Giant Dahlia Mixed, page 60.

If purchased separately from the catalog in regular sized packets this collection would cost you \$1.80. By our special trial packet idea we can offer the collection for 50c.

Order Collection No. 2235 New Variety Trial Flowers 50c

895 New Variety Trial Vegetable Collection 50c

Contains the following ten varieties put up in special trial packets. Full descriptions on pages noted.

Cabbage, Golden Acre, page 36.
Celery, Golden Plume, page 8.
Cucumber, Express Pickler, page 8.
Muskmelon, Golden Champlain, page 36.
Onion, Sweet Spanish, page 8.

Pepper, Tomato Salad, page 9.
Radish, Saxa, page 9.
Spinach, Juliana, page 9.
Squash, Zucchini, page 9.
Tomato, Marglobe, page 9.

If purchased separately from the catalog in regular sized packets this collection would cost you \$1.35. In our special trial size packets the cost to you is only 50c.

Order Collection No. 895 New Variety Trial Vegetables 50c

2236 Get Acquainted Annual Flower Collection 50c

We want you to become acquainted with the following varieties, which are not new but are not commonly planted. Mr. Templin selected these varieties from seeing them in bloom at the trial grounds, and he feels sure that anybody who tries this will be more than pleased. They are certainly deserving of widespread use and will help immensely to make your garden more interesting. These also for collection purposes are put up in the special 5c trial packets.

Lavender Daisy, Arctotis, page 46.
Swan River Daisy, Brachycome, page 47.
African Daisy, Dimorphoteca, page 50.
Annual Poinsetta, Euphorbia, page 50.
Buttercup Poppy, Hunnemannia, page 54.

Baby Blue Eyes, Nemophila, page 53.
Stella Sunflower, page 58.
Madagascar, Periwinkle Vince, page 59.
Spider Plant, Cleome, page 58.
Early Annual Wall flower, page 59.

If purchased separately in regular size catalog packets these varieties would cost you 95c. By our special trial packet offer the price is 50c.

Order Collection No. 2236 "Get Acquainted" Annual Flowers 50c

Hardy Delphinium

The hardy Delphinium or Larkspur is worthy a place in every garden. The deeper and richer the soil, the larger and finer the flower will be. See also Hardy Root Page 86.

3826 Bella Donna Large spikes of clear sky blue flowers, that always attract attention. Strong roots 20c, 3 for 50c, doz. \$2.00.

3827 Bellamosum Rich blue with white eye. Strong roots 20c, 3 for 50c, doz. \$2.00.

3828 Gold Medal Hybrids Assorted colors, ranging from light blue to purple. Strong roots 20c, 3 for 50c, doz. \$2.00.

3829 Set of 3 above varieties for 50c.

Astilbe (Herbaceous Spirea)

These beautiful new hardy plants will, we believe, soon become very popular. They are perfectly hardy everywhere, easily grown and produce their graceful feathery spikes of flowers in June and July. They succeed best in a rich, deep, moist rather heavy loam, increasing in size and abundance of flowers from year to year. We have selected three of the most popular new varieties, strong blooming size roots.

3653 Peach Blossom Delicate peach blossom pink. 35c, 3 for \$1.00.

3654 Gladstone Pure White. 35c, 3 for \$1.00.

3655 America Beautiful light lavender-pink. 35c, 3 for \$1.00.

3656 Set of 3 Varieties for \$1.00.

Tuberous Rooted Begonia Bulbs

Unquestionably the most beautiful and satisfactory of all summer-flowering bulbous plants. Too much cannot be said in praise of their many desirable qualities. Ease of culture, size and abundance of flowers and wonderful range of exquisite colors, blooming continually from June to October.

For Window Boxes Have you a porch or window box with Northern exposure where a few plants will succeed? Plant Tuberous Begonias and your problem is solved. They delight in partial shade where they receive a little sunshine mornings or evenings.

Outdoor Planting Tuberous Begonias succeed best if planted in beds in the open ground, but will not stand exposure to full hot sunshine and wind throughout the entire day. They will do nicely on the East Side of the house, where they are protected from the afternoon sun and wind but should be watered freely during dry weather. Mr. Templin grows them very successfully in front of a north porch where they receive no sunshine between 9 A. M. and 4 P. M. They are the attraction of the neighborhood. Very many people stop and ask, "What are these beautiful flowers?"

The Bulbs Keep for Years The bulbs increase in size each year and will keep over winter in the cellar as easily as potatoes. A customer in Lakewood, Ohio, still has bulbs purchased from us 10 years ago.

How to Grow Them With each order will be sent printed instructions for growing and taking care of the tubers. We offer the first size bulbs 1 to 1½ inches in diameter in both single and double varieties. They are in separate colors but we do not guarantee the definite shades.

Single Varieties	
3001 Pure White	3004 Orange and Salmon
3002 Rose or Pink	3005 Red and Scarlet
3003 Shades of Yellow	3006 Dark Crimson
Each 25c, doz. \$2.50	
3007 Set of 6 colors, not separately labeled, \$1.40	3008 Single Superfine Mixture, Doz. \$2.25
3009 Set of 12—6 single and 6 double for \$3.65.	

Double Varieties	
3021 Pure White	3024 Orange and Salmon
3022 Pink or Rose	3025 Red and Scarlet
3023 Shades of Yellow	3026 Dark Crimson
Each 40c, doz. \$4.00	
3027 Set of 6 colors, not separately labeled, \$2.25	3028 Double Superfine Mixture, doz., \$3.50

As Popular as Geraniums in Europe

Mr. Bradley, on his return from Europe, mentioned the fact that Tuberous Begonias are as common in the door yards of Northern Europe as Geraniums and Salvias are in America. He believes they may become just as popular in this country and we know of no plant that deserves more universal planting.

See Opposite Page for all of Above Flowers in Colors

Special Purpose Seed Collections

These collections are made up with the idea of being aids to those who like to specialize or who have some particular garden hobby. The low collection prices represent excellent values. We have numerous inquiries from friends asking us for varieties that will do well in shade or partial shade and we hope that the "Shade Collection" offered below will be helpful.

DO YOU LIKE BLUES?

Most everybody likes blue bouquets and clumps of blue flowers in the garden. By ordering the Blue Collection you save money over the cost of the packets bought separately.

2231 Perennial Cut Flower Collection 60c

The following perennials are long stemmed varieties that provide excellent cut flower bouquets in spring, summer and fall.

AQUILEGIA, MIXED.....5c
BABY'S BREATH.....10c
COREOPSIS.....10c
DELPHINIUM
BELLADONNA.....15c
GAILLARDIA.....8c
HARDY PINKS.....5c
SHASTA DAISY.....10c
CHINESE LANTERN
PLANT.....10c

One pkt. each of the above 8 perennials for 60c. Regular value 73c. Absolutely no change can be made in the assortment.

2232 The Blue Garden \$1.00

Annals all easy to grow.

The blue shades are so popular now a days that we have made a special effort to provide you with extra choice strains of the blue flowers.

Pkt.	Pkt.
Ageratum, Swanley Blue 10c	Petunia, Balcony Blue 10c
Swan River Daisy 10c	Blue Salvia 15c
Larkspur, Royal Blue 10c	Ipomoea, Heavenly Blue 15c
Love-in-a Mist 10c	Lobelia, Crystal 15c
Scabiosa, Azure Fairy 10c	Palace 15c
Blue Lace Flower 15c	Double Blue Bachelor 10c
Lavender Daisy 10c	Buton 10c

The collection of one each of the above 12 pkts. regular value \$1.40 for \$1.00.

Absolutely no change can be made in the assortment.

2234 Shade Collection 80c

Annals and Perennials	
Alyssum, Little Gem.....	\$0.05
Annual Chrysanthemum.....	.08
Gypsophila, Baby's Breath.....	.08
Impatiens, Sultana.....	.15
Lobelia, Crystal Palace.....	.15
Lupines, Annual.....	.08
Myosotis, Forget-me-not.....	.10
Nemesia Strumosa.....	.15
Viola Tufted Pansy.....	.10
Hardy Violet Blue.....	.15
10 pkts. regular value \$1.09 for 80c.	

YOUR PORCH BOX

It is an easy matter to grow many of your porch and window plants yourself. The collection of seed will give plants enough for many boxes and hanging baskets.

2233 Porch Box Annual Collection 65c

These varieties are all suitable for porch or window boxes or hanging baskets.

ALYSSUM, LITTLE GEM 5c
LOBELIA
CRYSTAL PALACE...15c
NASTURTIUM
TOM POUNCE.....10c
BORDER OF GOLD
TAGETES.....10c
PETUNIA, ROSY MORN.10c
PETUNIA, BALCONY
BLUE.....10c
VERBENA.....10c
THUNBERGIA
BLACK EYED SUSAN.10c

One pkt. each of the above 8 varieties for 65c. Regular value 80c. Absolutely no change can be made in the assortment.

Hardy
Delphinium or
Larkspur

Hardy Astilbe
or Spirea

See page 70 for both

Tuberous Rooted Begonias
Read about these beauties on page 70

Templin-Bradley's Gladioli

16
Splendid Gladioli
Value \$1.50

Special
for only \$1.00

See Special Gladioli Page 79.

CHOICE HOUSE PLANTS

View Taken in Largest Flower and Plant Greenhouse in Ohio

Think of the pleasure of watching these splendid plants develop and grow under your care. Imagine the happiness and sunshine you can carry to a sick friend by making a gift of one of these plants which you have helped to bring into maturity.

No need to be without flowers in your home while waiting for your garden to produce flowers for you. These plants at moderate prices will supply your house with just the things you'd like to have. Besides the house plants, you will find many things, like geraniums, salvias, roses and other items, all ready started for your garden.

All Prices Include Delivery. Right to your nearest mail box or express office. This means no extras for you to figure or pay.

Direct from the Greenhouse. All these plants will be delivered direct to you from the greenhouse. This means better packing and one less handling, so the plants will arrive in first-class shape.

When Will We Make Delivery? Orders received in

weather too cold for safe shipping will be held until it becomes warm enough. Get your orders in early as all orders will be filled in order of their receipt.

How to Order If you order house plants from pages 73, 74, 75 or 76, please use the Special Order Blank on page 77 for that purpose only, as the house plants will be shipped direct from the greenhouse. For all other items, use the Big Order Blank in the back of the book.

Beautiful Begonias

Begonia
Thurstoni

4901 Argentea Guttata This variety is an introduction of M. Le Moine and is a cross between Olbia and Alba Picta. This beautiful sort has the silvery blotches of Alba Picta, the grace and beauty of growth of Olbia. It has purple-bronze leaves, oblong in shape, with silvery markings, and is in every way a most beautiful Begonia. Produces white flowers in bunches on ends of growth stems. Good for house culture. **20c each.**

4902 Coralline Lucerne (The Wonderful Flowering Begonia). This new Begonia has simply taken everybody who has seen it by storm. It certainly is a wonder. The blooms last from a month to six weeks, and are borne in immense clusters, almost hiding the plant. The color is bright coral-red, changing to a delicate pink. **Price, 30c each, \$3.00 doz.**

4903 Thurstoni The under side of the leaves is a rich purplish-red, the veinings very prominent, while the face or upper side is a bronzy-green shaded with crimson and olive, with a peculiar glossy-metallic luster over all. Flowers rosy-white, in large clusters well above the foliage. The plant has a fine habit. **20c each, \$2.00 doz.**

4904 Pink Rubra We doubt if there is a pink flowered variety that equals it. The foliage resembles Rubra in shape, but is a lighter green, while the flower panicles are much handsomer. It is a pure pink flowering Begonia. **20c each, \$2.00 doz.**

4905 Rex Begonias The broad leaves, high coloring and exquisite markings of Rex Begonias make them invaluable as decorative plants for house culture. Give them a soil composed of rich loam, woods earth and sharp sand. They require a warm, moist atmosphere and a shady situation. Do not allow the sun to strike the leaves while wet, and do not overwater. They may be planted in a shady situation under trees or alongside of the house. Rex varieties make immense leaves. We can furnish Rex Begonias in choice sorts at 25 cents each, 3 for 65c.

4972 Impatiens, Sultana Sultan's Balsam. Certainly the freest-blooming bedding or house plant in cultivation. The plant is literally covered with brilliant, rosy-scarlet flowers. For summer bedding or winter blooming in the house it has no equal. **Each 15c.**

Rex Begonias

Carnations

4911 Benora Clear white, penciled with bright red. Narrow foliage; long stems. Flowers large, freely produced. Very clear-cut and beautiful; keeps like an "everlasting flower;" even growers who have been prejudiced against "flaked" varieties admire and grow Benora, because it pays handsomely for its keep and is a pleasure to handle; always in good health and good humor. Each 25c, 3 for 65c, doz. \$2.50.

4912 Pocahontas The flowers are full and double, finely fringed, borne in wonderful profusion on long, straight stems, remarkable for their wiry strength, surpassing the ordinary Carnation in that particular. The color is a deep, lustrous carmine-crimson, very brilliant and showy. The habit of the plant is vigorous and branches freely; foliage and stems dark green. The flowers under ordinary cultivation and without disbudding will average from two to three inches across. Each 20c, 3 for 50c, doz. \$2.00.

See the Special Order Blank for House Plants on page 77. Please use it for all items on pages 73 to 76.

New
Godfry
Calla

Carnation

4913 White Enchantress This old favorite has stood the test of time and is today one of the three finest white Carnations. It is a clean grower, and produces good flowers constantly throughout the season. Each 20c, 3 for 50c, doz. \$2.00.

4914 Crimson King Carnation Everybody has asked for a carnation that would live out in the garden during the winter. We have pleasure in offering this beautiful and most satisfactory plant as it will fill the bill. It is absolutely hardy, standing the Northern winters in the yard. It blooms all summer long, never a day that you cannot cut flowers. By potting up in the fall you can have flowers in the house all winter. The color is a rich crimson, the fragrance is delicious. Fine, strong plants, 25c each, 12 for \$2.50.

4920 New Godfry Everblooming Calla Lily

This new hybrid Calla is a true everblooming variety. Compared with the common white Calla it produces twice as many flowers. The flowers are equally large, of perfect form and pure waxy-white. The plant is of more sturdy, compact growth. It has superseded the old variety where they grow Callas for the cut flower market. Each 20c, 3 for 50c.

Chrysanthemums Large Flowering Exhibition

The beautiful large exhibition varieties of "Mums" can be grown quite successfully by planting in large 6 or 7 inch pots, and sinking the pots deep in the garden until September, before frost. Then place the pots in a light sunny window in the house.

4926 Adrian's Pride Very brilliant golden yellow, the intense shade that everybody enjoys; take the bud about September 30th—four feet high from June 20th planting, very handy for the grower; strong stem, beautiful foliage; fine rounded form, full, good texture an easy doer; a very perfect commercial. Each 20c.

4927 Chieftain A globular incurved, full and round; good rose-pink on stiff stems with foliage that is just right; an easy grower. Chieftain is among pinks what Major Bonafon is among yellows. Each 20c.

4928 Harvest Home The large Japanese blooms are dark bronze, sometimes showing a little of the Indian red lining. A striking variety that will be appreciated by all. Each 20c.

4929 Oconto A white Japanese incurved, of large size, with strong rigid stem and perfect foliage. Each 20c.

4930 Set of 4 for 60c.

For hardy Chrysanthemums see page 85.

Lace Fern

4940 Emerald Feather, Asparagus Sprengeri

A charming decorative plant. Not only is it useful for cutting in sprays for fine cut-flower work, more particularly in connection with large Roses, etc., but grown in suspended pots, hanging baskets or vases, it makes one of the prettiest decorative house plants we know. Each 15c, 2 for 25c.

4941 Lace Fern, Asparagus Plumosus

One of the handiest of our foliage plants. The leaves are a bright green gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality when cut is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing Maiden Hair Fern in grace, fineness of texture and richness of color. Each 15c, 2 for 25c.

4942 The 2 Beautiful Asparagus Ferns for 25c.

Emerald Feather

Teddy Junior Fern

Three Best Ferns

4943 The "Roosevelt Fern" In general characteristics, it resembles the Boston Fern, but with two points of great excellence over that variety. First it produces many more fronds, making it a bushier and handsomer plant; then the pinnae are undulated, giving it a pronounced wavy effect seen in no other fern. Each 20c, doz. \$2.00. **4947 Larger size 50c each.**

4944 Ostrich Plume Fern *Whitmanii*. An improvement on the *Elegantissima*, with still more gracefully divided pinnae, giving the whole plant an airy, lace-like appearance; makes beautiful symmetrical plants even in small sizes; and large specimen plants are beautiful beyond description. Each 20c, doz. \$2.00. **4948 Larger size 50c each.**

4945 The Popular Boston Sword Fern

In the vicinity of Boston, no other plant is used so extensively as this graceful fern, which differs from the ordinary Fern in having much longer fronds, which frequently attain a length of four feet. Each 20c, doz. \$2.00. **4949 Larger size 50c each. 4950 Larger size, set of 3, \$1.35.**

Beautiful, Graceful Fuchsias

Easy to grow, sure to bloom. For pot culture in the house in winter, a shady veranda in summer or bedded in a moist shady place in the garden.

4951 Black Prince This is without question the very finest single fuchsia grown for the amateur to cultivate. Each 15c.

4952 Lord Byron A strikingly handsome variety, with calyx of cochineal red and large single corolla of deepest violet. Each 15c.

4953 Madame Van Der Strass Very large and double, pure white corolla, beautiful reflexed bright scarlet sepals. 15c each. **4954 Set of 3 above Fuchsias 40c.**

Fuchsia

Fragrant Heliotrope

4956 Mme. Bruant These are universal favorites because of their delightful fragrance. Equally satisfactory for house plants in winter, or bedded in the garden in summer. There are several varieties but this is generally considered the best. Immense trusses of rich purple with white eye. Each 15c, 2 for 25c.

Heliotrope
Mme. Bruant

Coleus, Beautiful Foliage Plants

4959 Beckwith Gem Beautiful large leaves of heavy texture and scalloped edges; center velvety maroon, bordered fiery red, edged creamy yellow. 10c, doz. \$1.00.

4960 Empress of India Brilliant crimson with golden yellow edge. Very rich effect. 10c, doz. \$1.00.

4961 Queen of the West A grand combination of colors that cannot be described in our limited space. Has large serrated leaves of cream-yellow and red. Each 10c, doz. \$1.00.

4962 Set of 3 Coleus 25c.

Geraniums Double Varieties

4964 Beaute Poitevine Semi-double, immense trusses bright salmon, shading to apricot center. Very popular. Each 15c.

4965 Mrs. Buckner Large double, pure snow white; as free flowering as the single varieties. The best double white. Each 15c.

4966 S. A. Nutt Very bright deep, rich velvety maroon. The best and most popular dark red Geranium grown. Each 15c.

Geranium

Single Varieties

4968 Alice Lemon One of the finest Geraniums grown. Bright pink, slightly tinged white. Splendid habit, free bloomer. Each 15c.

4969 Mrs. E. G. Hill An exquisite, soft, light salmon, each petal bordered rose salmon. Continual bloomer. Excellent bedder. Stands heat of sun well. Each 15c.

French Hydrangea

New French Hydrangeas

A splendid new improved class from France, and an acceptable addition to our list of first-class house plants. Hardy in the South and throughout the middle states with protection, but in the North they are more satisfactory if grown in pots.

4973 La Lorraine Very large flowers, pale rose, turning to bright pink; has become a general favorite during the past two years. Each 25c.

4974 Mme. E. Mouillere This has been the favorite white variety in the New York market this year, very free flowering of good size and form. Awarded silver medal at the National Flower Show at Boston last year. Each 25c.

4975 Set of 2 for 45c.

Palms and Other Decorative Plants

4976 **Kentia Belmoreana**

The most popular of all Palms. Gracefully arching stems, each crowned with a fan-like canopy of richest glossy green. As a decorative plant for the dinner table or conservatory, it has no equal. Strong plants 75c.

4977 **Dracena Indivisa** Of all the plants in use for centers of vases, hanging baskets, or window boxes, no other plant is so valuable. Sometimes called "Fountain Plant" because of its graceful drooping foliage. A favorite for porch decoration. 15c. Extra large 35c.

4978 **Dracena Terminalis** Rich crimson foliage, marked with pink, carmine, and creamy-white. Its rich coloring always attracts attention. Each 30c.

4979 **Rubber Plant, Ficus**

Elastica Very large, smooth, leathery, rich, evergreen foliage, generally considered one of the finest decorative house plants grown. Nice 12-inch plants 75c.

Tea Roses for Pot Culture

The fragrant Tea Roses are not hardy, but are usually grown in pots in the North. The following have been selected as among the most desirable varieties:

4980 **Antoine Rivoire** Very large, rosy-flesh on yellow ground, bordered carmine. Each 20c. 3 for 50c.

4981 **Alex. H. Gray** Rich lemon-yellow, orange center, high pointed center. Very handsome. Each 20c. 3 for 50c.

4982 **Marie Guillot** One of the best pure white Tea Roses in existence. Each 20c. 3 for 50c.

4983 **Meteor** Rich velvety crimson exceedingly bright and fragrant, constant free bloomer. Each 20c. 3 for 50c.

4984 **Clothilde Soupert** French white deepening to rosy-blush at center, compact, vigorous habit. 20c. 3 for 50c.

4985 **Orleans** Flowers strikingly handsome. Geranium red with white center. Vigorous habit. Each 20c. 3 for 50c.

4986 The set of 6 for \$1.00.

Polyantha
Rose

Hybrid Polyantha or Fairy Roses

This charming class of Roses is the sensation of recent years. While they are hardy with protection, their great value is for pot culture, forming neat little plants, blooming profusely throughout the season, the flowers are produced in clusters. We have selected the three best varieties as follows:

4990 **Baby Doll** A delightful little "Sweetheart." The color is new and pretty, a bright golden-yellow tipped with clear cerise. Neat compact habit. 15c.

4991 **Baby Dorothy** A true dwarf, everblooming, form of the popular pink Dorothy Perkins. One of the prettiest pot Roses on the market. 15c.

4992 **Baby Tausendschoen** There is nothing lovelier in Roses than this new dwarf "Thousand Beauties," with its clusters of creamy-white flowers, each petal edged with lovely rosy-pink. 15c.

4993 Set of 3 best Fairy Roses for 40c.

4994 **Scarlet Salvia** American Globe of Fire.

An excellent new variety of bushy, dwarf compact growth, of uniform height and shape, and literally aglow with large spikes of brilliant scarlet flowers. Each 10c. 6 for 50c.

Tea Rose

4995 **Variegated Vinca** A beautiful variegated trailing plant admirably adapted for hanging baskets, vases or window boxes. The leaves are glossy green, broadly margined with creamy-white, blue flowers. 15c, 6 for 75c.

Hardy Sweet Violet

4996 **Princess of Wales** The largest of all Violets, large healthy foliage, and an abundance of delightfully fragrant large single blue flowers, almost as large as Pansies. Extremely free flowering. 20c, 3 for 50c.

4997 **Water Hyacinth** A wonderfully odd, beautiful, and valuable plant of the easiest growth. Forms lovely rosettes of curious glossy green leaves and throws up spikes of the most exquisite sky-blue Hyacinth-like flowers. Can be grown in glass dishes in pure water with shells and white sand, in tubs in the yard, or in stream or pool. 15c, 2 for 25c.

Water
Hyacinth

HOUSE PLANT

Special Order Blank

Customer:—Please do not write above this line.

Write Name and Address **VERY PLAINLY!**

The Templin-Bradley Co.
Seedsman and Nurserymen,
5700 Detroit Ave., Cleveland, Ohio

Date _____ 192____

Gentlemen: Send me the **House Plants** ordered on this order blank, for which I am enclosing

a Money Order (or _____) for \$ _____

WRITE YOUR NAME HERE (If a married woman, write "Mrs." and husband's first name and middle initial.)
 All members of one family should order under one name.

Mrs. Miss
or Mr.

FIRST NAME

Middle
Initial

LAST NAME

Street and Number
or R. F. D. and Box _____

Post Office _____ State _____

BE SURE!

ORDER BELOW

Use this order blank only in ordering House Plants offered on 4 preceding pages.

4901 Begonia, Argentea Guttata	20c	4959 Coleus, Beckwith Gem	10c, doz. \$1
4902 Begonia, Coralline Lucerne	30c	4960 Coleus, Empress of India	10c, doz. \$1
4903 Begonia, Thurstoni	20c	4961 Coleus, Queen of the West	10c, doz. \$1
4904 Begonia, Pink Rubra	20c	4962 Set of 3 Coleus	25c
4905 Begonia, Rex	25c	4964 Geranium, Beaute Poitevine	15c
4972 Impatiens, Sultana	15c	4965 Geranium, Mrs. Buckner	15c
4911 Carnation, Benora	25c	4966 Geranium, S. A. Nutt	15c
4912 Carnation, Pocahontas	20c	4968 Geranium, Alice Lemon	15c
4913 Carnation, Enchantress, 20c, 3 for 50c, doz. \$2		4969 Geranium, Mrs. E. G. Hill	15c
4914 Carnation, Crimson King, 25c, doz. \$2.50		4973 Hydrangea, La Lorraine	25c
4920 Calla Lily, New Godfrey 20c, 3 for 50c		4974 Hydrangea, Mme. E. Mouillere	25c
4926 Chrysanthemum, Adrian's Pride	20c	4975 Set of 2 Hydrangeas	45c
4927 Chrysanthemum, Chieftain	20c	4976 Palm, Kentia Belmoreana	75c
4928 Chrysanthemum, Harvest Home	20c	4977 Dracena, Indivisa 15c, extra large 35c	
4929 Chrysanthemum, Oconto	20c	4978 Dracena, Terminalis	30c
4930 Set of 4 Exhibition "Mums" 60c		4979 Rubber Plant, Ficus	75c
4940 Fern, Emerald Feather 15c, 2 for 25c		4980 Tea Rose, Antoine Rivoire 20c, 3 for 50c	
4941 Lace Fern, Asparagus 15c, 2 for 25c		4981 Tea Rose, Alex H. Gray 20c, 3 for 50c	
4942 2 Beautiful Asparagus Ferns 25c		4982 Tea Rose, Marie Guillot 20c, 3 for 50c	
4943 Fern, the "Roosevelt" 20c, doz. \$2		4983 Tea Rose, Meteor 20c, 3 for 50c	
4947 Larger Size, Roosevelt 50c		4984 Tea Rose, Clothilde Soupert 20c, 3 for 50c	
4944 Fern, Ostrich Plume, 20c, doz. \$2.00		4985 Tea Rose, Orleans 20c, 3 for 50c	
4948 Larger Size, Ostrich Plume 50c		4986 Set of 6 Tea Roses for	\$1.00
4945 Fern, Popular Boston 20c, doz. \$2.00		4990 Fairy Rose, Baby Doll	15c
4949 Larger Size, Boston 50c		4991 Fairy Rose, Baby Dorothy	15c
4950 Set of 3 Large Ferns \$1.35		4992 Fairy Rose, Baby Tausendschoen 15c	
4951 Fuchsia, Black Prince 15c		4993 Set of 3 Fairy Roses	40c
4952 Fuchsia, Lord Byron 15c		4994 Salvia, Globe of Fire 10c, 6 for 50c	
4953 Fuchsia, Madame Van Der Strass 15c		4995 Variegated Vinca 15c, 6 for 75c	
4954 Set of 3 Fuchsias 40c		4996 Hardy Sweet Violet 20c, 3 for 50c	
4956 Heliotrope, Mme. Bruant 15c, 2 for 25c		4997 Water Hyacinth 15c, 2 for 25c	

Total Value of All Plants Ordered, \$ _____

THIS ORDER BLANK IS ONLY FOR HOUSE PLANTS ON PAGES 73, 74, 75 AND 76

Inexpensive, Because They Last for Years!

The more permanent things for your Garden
from our Bulb and 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 Practically every item in this section of this catalog 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 some 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. That is also the reason they require 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). House Plants direct from greenhouse in still another department.

As Nice As This For \$3.00!

Do you know that you can get enough beautiful Spirea Bridal Wreath plants to plant the front of a 30 ft. house for only \$3.00? Do you know that a twelve year old school boy could do the planting from our instructions? Why put off? Send today for either

3071 24 Spirea, 1 year size for only \$3.00

or

3220 18 Spirea, 2 year size for only \$5.25

See page 94 for complete description

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.

At Planting Time To those who are not familiar with these details, this explanation is made in order that you will not wonder why we fill your seed order shortly after received, 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

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

IF YOU LOVE FLOWERS, TRY THE FRONT COVER COLLECTION

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.

Mrs. Frank Pendleton

You can buy 25 or more of a kind at 100 Rates

3434 Albion Delicate soft salmon-rose pink. A new early variety of real merit. Each 8c, doz. 75c, 100 for \$4.00. (8)

3435 America Unquestionably the most Popular Gladiolus in existence. Immense spikes, color peach-blossom pink. Each 6c, doz. 50c, 100 for \$2.50. (6)

3481 Baron Hulot Very dark violet blue. Flowers medium size, on tall spikes. Entirely distinct in color. Each 10c, doz. \$1.00, 100 for \$5.00. (11)

3471 Crystal White Pure white with violet stripes on lower petals. Early. Very fine spike. Each 8c, doz. 75c, 100 \$3.50. (12)

3401 Czar Peter Very dark crimson with lighter penciling on lower petals, very desirable. Each 8c, doz. 75c, 100 for \$4.00. (7)

3436 Halley Extra early, large open delicate salmon-pink flowers. A very popular variety. Each 6c, doz. 50c, 100 for \$3.00. (10)

3437 Panama A grand variety. Flowers and spike very large. Color lively pink. Sure to please you. Each 6c, doz. 50c, 100 for \$3.00. (4)

3510 Set of Above 12 each bulb named Only 75c

3511 Set of Above 16 each bulb named Only \$1.00

Figure after price refers to color plate, page 72.

Four Splendid Gladioli

3493 Alice Tiplady A beautiful blending of apricot and orange. Entirely distinct from all other Gladioli. Sure to attract attention. Each 15c, 4 for 50c, doz. \$1.25. (14)

3431 Gretchen Zang Large distinct sparkling flowers. Soft melting shades of pink blending to scarlet on lower petals. Each 10c, doz. \$1.00. (15)

3432 Herada Immense flowers on tall straight spikes. Color pure mauve, with deeper shadings in throat, and white stripe on midribs of petals. Entirely distinct from others in color. Always attracts attention. Each 10c, doz. \$1.00. (16)

3433 Mrs. Frank Pendleton By many considered the most beautiful variety. Peach-blossom pink, heavily blotched blood red. Highest award of American Gladiolus Society. Each 8c, doz. 75c. (13)

3509 ABOVE SET OF FOUR FOR 35c.

Twelve of the Most Popular Named Gladioli

3438 Pink Pearl Delicate pink shading lighter toward center of petals. Lower petals delicately penciled. Each 8c, doz. 75c, 100 for \$4.00. (1)

3402 Princepine A beautiful distinct variety, color dazzling scarlet with large snow-white blotches on lower petals. Each 6c, 12 for 60c, 100 for \$3.00. (5)

3439 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, doz. 75c, 100 for \$4.00. (2)

3461 Schwaben The largest and strongest growing yellow Gladiolus. Flowers large, pure canary yellow, shading yellow. Lower petals marked with purples. Each 10c, 3 for 25c, 12 for 90c, 100 for \$4.00. (3)

3440 Wilbrink A sport from the popular Halley. Flowers large, extra early, color a distinct shade of creamy pink. One of the earliest. Each 6c, doz. 50c, 100 for \$3.00. (9)

25 bulbs or more of a kind at hundred rates.

Schwaben The best yellow

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, 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.

3539 Large Size In size from $1\frac{1}{4}$ 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 \$12.50, 1000 for \$22.50.

3540 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, 500 \$8.00, 1000 \$15.00.

Note Order No. 3539 in quantities of 100 to 1000. 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.

Best New Gladioli

Among the many new varieties tested in our trial grounds, we have selected the following seventeen as being the most desirable of the recent introductions that we can offer at very reasonable prices.

3483 Anna Eberius A very rich and distinct wine purple. The flowers open large, and many of them at the same time, making a very impressive and brilliant spike of bloom. There is no other variety of quite this same shade of purple. **Each 12c, doz. \$1.25.**

3406 Al Shira Rich velvety surface; violaceous garnet, roseate in throat brindled heavily with maroon, the lower petals and buds almost black. **Each 15c, doz. \$1.50.**

3407 Crimson Glow Deep brilliant crimson overlaid with darker shade, lower petals blotched with deep velvety crimson. The flowers are immense and plentifully spread on the tall, graceful stem. A gorgeous beauty with a vigorous constitution. Medium early. **Each 12c, doz. \$1.25.**

3408 Early Sunrise 4½ feet high—with full heads of mammoth flowers from 4 to 6 inches across. Color is bright flamy red with a faint orange coating. Very early. **Each 15c, doz. \$1.50.**

3462 Golden Measure This is the best recent introduction among the yellow varieties. It is golden yellow deep and rich in coloring and very pure throughout. The individual flowers are large and the entire spike is long and well filled. The splendor of Golden Measure will certainly add brightness to your collection of Gladioli. **Each 20c, 3 for 50c, doz. \$1.75.**

3441 Glory of Kennemerland The only true rose colored Gladioli. Deep rose pink. Lower petals exhibit a pomegranate purple blotch on a creamy-yellow ground. An unusual and pleasing color combination. Very strong spike. Immense flowers 4 to 5 inches. Produces heavy foliage. Glory of Kennemerland is unsurpassed for forcing and is also a leader as a cut-flower. **Each 10c, 3 for 25c, doz. 90c.**

3405 Liebesfeuer Love's Fire. This is a showy flower, a bright snappy scarlet that fairly dazzles. Some people think it is the best of all Red Gladioli. The flowers are large and the spikes so tall that in a mixed planting you would see it first. **Each 15c, doz. \$1.50.**

3473 Mary Pickford Lovely creamy white with soft sulphur yellow throat. Stem also creamy instead of green, giving the whole a delicate, unique appearance. Large well formed spikes. A splendid variety in every respect. **Each 12c, doz. \$1.25.**

Mary Pickford

Glory of Kennemerland

3447 Odin Deep salmon pink with intense carmine blotch on lower petals, giving it a very warm color combination; large flowers on strong stem, very early, splendid cut-flower. **Each 12c, doz. \$1.25.**

3448 Pink Perfection Very warm pink self-color; perfectly placed flowers on long wiry stem, which has a habit of curving, making it excellent for basketwork. Quite distinct and desirable. **Each 20c, 3 for 50c, doz. \$1.50.**

3495 Romance A lovely flower of unique colors. Large blooms of orange with salmon-rose shading, red and yellow throat; petals bordered wine-blue. Unusually distinct and very showy. Long blooming season, fine flower spike; strong growth. Medium early. **Each 25c, doz. \$2.75.**

3474 White Wonder Pure white with faint lavender pink tints; large wide open blooms well placed on long stems. **Each 15c, doz. \$1.50.**

3464 Louise Beautiful orchid-lavender with deeper blotch in throat. A refined color combination. A strong grower, tall spikes of wide open flowers. Quite distinct and desirable. **Each 20c, 3 for 50c, doz. \$1.75.**

3445 Mrs. Dr. Norton The general color effect is creamy white, but on looking closely you find delicate markings that make a beautiful combination. Near the petal tips are shadings of pale Persian lilac, while the extreme petal tips are painted a very pretty shade of rose. The buds as they open are the pink of the La France Rose. **Each 10c, doz. \$1.00.**

3494 Orange Glory Deep orange with carmine blotched throat, creamy white stripes on lower petals; very vigorous husky plant, broad foliage and heavily ruffled flowers on strong stem; fine for landscape work. **Each 15c, doz. \$1.50.**

3449 Pink Wonder La France pink shading to pale pink in the throat with yellow reflex at the base of the lower petals; immensely large wide open flowers on strong stem, a real beauty. **Each 15c, doz. \$1.50.**

3450 Tyrian Beauty Beautiful Tyrian rose. A beautiful, large flower near "American Beauty" rose color. Grand. Awarded first prize for best plain petaled variety at the Mid-western gladiolus show, Des Moines, Sept., 1925. **Each 20c, doz. \$2.00.**

3506 SPECIAL OFFER

We want our many patrons to see and enjoy these beautiful new Gladioli and to this end we make this special offer. We will send postpaid the entire set of seventeen varieties, value \$2.63, each bulb separately labeled for only \$1.75.

YOU WILL LIKE OUR GLADIOLI

Kunderd's New Ruffled Gladioli

A distinct type of Gladioli, originated and introduced by A. E. Kunderd, the well known Gladioli Specialist. As the name indicates the petals are ruffled, adding much to their beauty and attractiveness. We have selected a few of the best varieties which we are offering at very reasonable prices.

3496 Kunderd's Glory The first variety of this type introduced. Color creamy-apricot with light tint of pink and fine red markings on lower petals. A strong grower, often attaining the height of 4 to 5 feet. Has received many certificates and awards. Each 15c, doz. \$1.50.

3430 E. J. Shaylor A very beautiful, pure deep rose-pink, large, nicely ruffled flowers on good size spikes. Tall, very strong plant. One of the best ruffled pink Glads and very popular as a cut flower variety on account of its fine form and very pleasing color. Blooms early. Each 15c, doz. \$1.50.

3429 Mrs. H. E. Bothin Beautiful lively shade of salmon-pink with center of glowing scarlet, heavily ruffled. One of the loveliest color combinations in Gladioli. Fine, strong, upright grower with big flower spike. A first-class show and cut variety. Blooms late. Each 20c, doz. \$2.00.

3497 Pride of Lancaster A brilliant orange-salmon. Rich, fiery, deeper orange throat. Medium tall, fine straight flower spike. Large, massive blooms and plenty open at one time; beautifully ruffled. Medium early. Named in honor of the birth-place of Luther Burbank. Each 20c, doz. \$2.00.

3484 Purple Glory The giant of Kunderd's New Ruffled race. A wonderful flower of deep velvety marooned, with almost black blotches as though burned into the petals. (Flowers are not purple as the name would indicate.) Long spike and extra large flowers with beautifully ruffled petals. Strong grower. Blooms late. Each 25c, doz. \$2.50.

3428 Rose Glory A very large and beautiful ruffled variety. Purest rose-pink color. Deeper in throat. Extra fine. Winner of hundreds of awards. Each 15c, doz. \$1.50.

3475 Twilight Creamy buff, edges of petals flaked pink, throat primrose yellow and pink; splendid ruffled variety. A beautiful variety, sure to please. Each 20c, doz. \$2.00.

3470 White Glory A gorgeous, pure white of exact size and type as "Kunderd's Glory," with beautiful iris-blue throat. Fine as a delicate iris. Each 20c, doz. \$2.00.

3427 Youell's Favorite Large rosy-lavender-pink ruffled flowers of good size on sturdy flower spikes. Named for Henry Youell, Secretary, American Gladiolus Society. Each 15c, doz. \$1.50.

3507 The Set of 9 Beautiful Ruffled Varieties, value \$1.65 for only \$1.20

Kunderd's Glory

Large Flowering Primulinus Hybrids

This beautiful race of Gladioli has been produced by crossing the delicate yellow species Primulinus with the best of the existing large flowering varieties, resulting in a splendid class, including many delicate shades of yellow, salmon, orange, saffron, etc., on graceful slender stems and retaining the early blooming characteristics of the Primulinus. The objection heretofore to the Primulinus type has been the small flowers. These new varieties will compare favorably with other large flowering varieties. We do not hesitate to recommend them.

3426 Delicate This beautiful variety is appropriately named. The flowers are large, color delicate soft-pink with darker pink edges. Tall, slender, graceful spikes.

3425 Jewell Light salmon-pink, with beautiful golden yellow throat. Flowers large and wide open, on long slender stems. A most attractive early variety.

3498 Lord Nelson Rich orange buff, with pink shadings. Large flowers on strong stems. A vigorous grower and very early bloomer.

3499 Orange Queen Flowers very large. Open. Color clear orange. Vigorous habit. Large spikes on strong upright stems. Highly recommended.

3424 Princess Elizabeth Delicate peach-blossom pink with yellow shadings. A very attractive variety. Tall slender stems, fine for cut flowers.

3423 Salmon Beauty Very large flowered Primulinus. Color deep salmon, with rich salmon-yellow throat. Winner of many prizes.

3500 Tea Rose Pale apricot yellow, with darker shadings. Large open flowers on tall graceful stems. Vigorous grower and very early.

Price, Purchaser's Selection, 15c each, 3 for 35c, doz. \$1.25.

3508 Set of 7 Varieties for 65c.

3550 Choice Mixed Primulinus Hybrids

The most graceful of all Gladioli, very attractive in your indoor bouquet. The colors, which always harmonize, range from purest light yellow to rich orange, from light pink to dark velvety crimson. These will prove a continual delight for you. They bloom early and for a long time. At these very low prices, everybody should grow them. Doz. 50c, 100 for \$3.50, postpaid.

Orange Queen

The Best Dahlias

Dahlias are increasing in popularity very rapidly and the varieties listed below are calculated to please you. They are kinds that you can grow well and although not the highest priced will compare favorably with any that you find in the finest garden.

CULTURE—Dahlias will succeed in any good garden soil, their soil requirements are about the same as for corn or potatoes, not too moist or too heavily fertilized. Well rotted manure may be used if thoroughly mixed with the soil but should not be allowed to come in contact with the bulbs. Too rich a soil produces more foliage and not such fine blooms as one only moderately fertilized. Plant the bulbs 5 or 6 inches below the surface and firm the soil well around the bulbs. If you are not ready to plant the bulbs upon arrival keep them in a cool place, and if drying out cover with moistened paper, but do not exclude all air.

Five Special New Varieties

**Dahlias
Are Fine
for
Cutting**

3101 Chrysanthemum Hybrid Cactus Type. In form a combination of the cactus and peony flowered with some of the petals showing a tendency to quill, the other twisted and curled as in the peony type. A mammoth flower of golden yellow, the size and color of it suggesting the name. A fine novelty. Each 75c, 3 for \$2.00, doz. \$6.00.

3102 Autumn Prince Hybrid Cactus Type. A large flower, the inner petals quilled like the cactus, the outer petals more on the order of the decorative type. The colors are of the rich bronze autumn shades, orange and bronze over yellow and gold. Each 60c, 3 for \$1.50, doz. \$5.40.

3103 Rapiere Hybrid Cactus Type. Another giant variety showing both the peony and cactus characteristics. The centers and base of the petals are golden while the petal tips are overlaid with apricot-orange, giving a very rich effect. Each 60c, 3 for \$1.50, doz. \$5.40.

3104 Seaplane Hybrid Cactus Type. Closely resembling the true cactus with most petals quilled but some are flattened and twisted. A beautiful pure white of good substance. Each 45c, 3 for \$1.20, doz. \$3.60.

Display of Mixed Dahlias

3151 Oregon Beauty Decorative Type. A very fine large scarlet red with a golden center and some of the petals showing a glint of gold. One of the best of all red varieties. Each 40c, 3 for \$1.00, doz. \$3.00.

3340 Collection Five Special Varieties \$2.50

One bulb each of the above five, all separately labeled, regular value \$2.80 for \$2.50.

Three of the Best Peony Dahlias

The Peony type is shown in the illustration on this page. They are all large flowered and extremely popular.

3251 Sunrise This might also be appropriately called Blushing Gold, the yellow of its petals being delicately painted with rosy pink. The flower is large with great shaggy petals. The pink over gold produces a bronze effect, which is exceedingly popular. The city florists sell very readily flowers of this beautiful shade. You will want Sunrise in your garden. Each 40c, 3 for \$1.00, doz. \$3.00.

3252 Lavender Queen An exquisite light lavender flower, its petals broad and twisted. Your garden surely has room for this Queen among Dahlias. Each 30c, 3 for 75c, doz. \$2.25.

3253 Mme. Vard A gorgeously colored, effective flower of good size. The color is deep Oriental red with central disk and markings of gold. Imagine the vivid contrast. Each 40c, 3 for \$1.00, doz. \$3.00.

Dahlia Autumn Prince

Cactus Dahlias

The Cactus type includes some of the most graceful and dainty Dahlias. The long quilled petals are beautiful in bouquet.

3105 Golden Gate A mass of shimmering gold. This is one of the new hybrid cactus varieties. Inner petals artistically twisted and curved. Each 30c, 3 for 75c, doz. \$2.25.

3106 Ecstasy Has very long quilled petals the inner ones white, the outer longer petals overlaid with soft lavender pink. You will be charmed with it. Each 35c, 3 for \$1.00, doz. \$3.00.

3107 Duchess of Marlboro A delightful combination of amber and gold. The petals are really yellow overlaid with a painting of salmon-pink, which gives the amber effect. Each 30c, 3 for 75c, doz. \$2.40.

3108 Standard Bearer Certainly capable of bearing the standard among red Cactus Dahlias. A bright scarlet that draws attention. A long stemmed beauty. Each 25c, 3 for 60c, doz. \$2.00.

3109 Pink Pearl Warm rosy pink with its long quilled petals tipped silvery white. Reminds one of a beautiful sea shell with its combination of pink and ivory. Each 30c, 3 for 75c, doz. \$2.25.

Larger Dahlia Blooms

The plant that produces the most blooms cannot produce the largest, so if it is size of bloom that we wish, we must by pruning and disbudding prevent the plant from producing too great a number. Cut back all but two of the shoots and tie these up to a stake as they grow and by keeping all but a few top buds pinched off much larger blooms may be had.

Peony Dahlia Sunrise

Cactus Dahlia Pink Pearl

Cactus Dahlia Ecstasy

Decorative Dahlias

The Decorative Dahlias are not quite as formal as the Show or Ball type, and the flowers are more flattened.

3152 Seabright This is a beautiful golden bronze Dahlia, a combination of yellow and salmon. Florists tell us that the bronze shades sell very quickly and it's certain they are very popular. Each 35c, 3 for 90c, doz. \$2.40.

3153 Norton Very large with center petals of creamy white, outer petals overlaid with pink, showing a trace of lavender. Each 30c, 3 for 75c, doz. \$2.40.

3154 Kaiserin Augusta Victoria A pure white, which holds a place among white Dahlias as the Victoria Rose does among white Roses. It belongs among the leaders. Each 30c, 3 for 75c, doz. \$2.40.

3155 Mina Burple When this was introduced several years ago it caused a sensation because of its immense size and the intensity of its color—brilliant scarlet red. Each 30c, 3 for 75c, doz. \$2.40.

3156 Peach Blossom A very attractive flower, the petals white but marked over with an exquisite shade of pink. Pkt. 40c, 3 for \$1.00, doz. \$3.00.

3157 Veronica Certainly one of the finest new Decoratives. The golden yellow flower has petal tips irregularly dipped in reddish purple. Each 35c, 3 for 90c, doz. \$2.50.

3158 Blue Oban A shade we venture you have never seen in Dahlias before. The ground color is salmon pink, but worked over that is a lavender blue cast that simply defies description. Each 30c, 3 for 75c, doz. \$2.40.

3159 Mrs. J. G. Cassatt A clear lavender pink of good size, a soothing shade for the cut flower bouquet. Each 25c, 3 for 60c, doz. \$1.75.

3160 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. Each 30c, 3 for 75c, doz. \$2.40.

Show Dahlia, Livoni

Show or Ball Dahlias

This type has flowers round as balls, each petal like its neighbor, closely curled yet soft and velvety in texture. The Shows bloom very freely, have long stems, and flowers that last well when cut.

3201 Livoni A very bright shell or lavender pink, rather changeable when viewed in different lights. Each 25c, 3 for 65c, doz. \$1.75.

3202 Princess Victoria One of the best yellow show Dahlias, well deserving its royal name. Color clear primrose yellow. Each 20c, 3 for 55c, doz. \$1.50.

3203 Four Color A very fanciful color combination, the ground color yellow while the petals are tipped and marked with carmine and ox-blood red. A bouquet of these is quite unique. Each 30c, 3 for 75c, doz. \$2.40.

3204 Red Hussar Rich cardinal red like a great red Zinnia. Very striking in a bouquet with white. Each 20c, 3 for 50c, doz. \$1.50.

Decorative Kaiserin Augusta

3341 Collection Show Dahlias One each above 4 varieties 70c

3301 Collarette Dahlia, Maurice Rivoire This new creation is the finest of the Collarette Dahlias, the illustration showing the graceful form of the flower. The large outer petals are rich velvety maroon, the collarette petals snowy with just a touch of pink. Each 25c, 3 for 65c, doz. \$1.80.

Three Fine Pompon Dahlias

The little Pompon Dahlias flower very freely and their blooms are very attractive, as they can be arranged so artistically for the cut flower bouquet. In long rows or hedges the type is effective because of their compactness, and what a wealth of blooms they will give you.

3276 Bronze Beauty The name well described this little pompon, which is like a ball of bronze. The ground is yellow overlaid with apricot-orange. It will be one of your favorites. Each 25c, 3 for 60c, doz. \$1.50.

3277 Little Herman The flowers are of rich Aster purple. A shade that is quite unusual in Pompoms. Each 25c, 3 for 60c, doz. \$1.50.

3278 Dwarf White The plants are very dwarf and compact and they would make a dandy border. The flowers like little white snowballs are freely borne. Each 25c, 3 for 60c, doz. \$1.50.

Decorative Seabright

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.

3330 Combination A Contains one root each of cactus, decorative, show and pompon types; not labeled. The four for 50c.

3331 Combination B This combination includes two distinct colors of each type, Peony, Cactus, Decorative, Show, Collarette and Pompon, 12 bulbs in all, not labeled. The twelve for \$1.40.

3332 Combination C A general mixture of many types and colors, and we guarantee that you will be pleased. 12 roots for \$1.00, 25 for \$1.90, 100 for \$7.00.

Collarette Dahlia

Pompon, Bronze Beauty

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 3061 which is bronze.

Six Best Cannas

The following six Cannas are generally considered the best in existence:

3072 The President "Fiery Cross." The most sensational, largest flowering red canna to date. The immense round 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.

3052 City of Portland A grand new Canna. Magnificent heads of perfectly formed flowers. Color bright, rosy salmon-pink. The best pink to date. Height 4 ft. Each 20c, 12 for \$2.00.

3061 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.

3071 Queen Helen Yellow Humbert. A sport from King Humbert, having plain green foliage and enormous flowers. Colors, golden yellow, dotted and blotched bright red. Height 4 feet. Each 20c, 12 for \$2.00.

3053 Crimson Bedder Height 3½ feet. Green foliage. Compact habit. Large trusses of intense crimson flowers. One of the best. Largely used for bedding. Each 15c, 12 for \$1.25.

3060 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 15c, 12 for \$1.25.

3091 Set 6 Cannas for 90c.

Queen Helen Canna

Three Desirable Bedding Cannas

3051 Allemania Extra large. Orchid-flowering, bright scarlet with broad irregular golden yellow border, dotted and mottled with red. Height 5 feet. Each 15c, 12 for \$1.25.

3059 Florence Vaughan Height 4½ feet. An excellent bedder, having particularly fine green foliage and large golden yellow flowers, freely dotted with crimson. Each 15c, 12 for \$1.25.

3090 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 15c, 12 for \$1.25.

3092 Set of 3, not labeled, for 40c.

King Humbert Canna

Elephant's Ear or Caladium

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.

3601 First size bulbs 20c each, 3 for 55c, 12 for \$2.00

3604 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.

3615 Hyacinth Candicans Yucca-like foliage and tall spikes of pure white pendant, fragrant flowers in midsummer. Perfectly hardy, of very easy culture. Height 3 to 4 feet. Each 10c, 3 for 25c, doz. for 80c.

3618 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.

3617 Montbretia Pretty summer flowering bulb, like miniature Gladioli. Producing an abundance of orange-red flowers on stems 18 to 24 inches high. Culture same as Gladioli. Each 10c, 3 for 25c, doz. 75c.

3619 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.

Double Dwarf Excelsior Pearl Tuberoses

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. Tuberoses 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.

3620 Large first size blooming-bulbs, 2 for 15c, 6 for 40c, 12 for 75c.

Double Tuberose

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.

3652 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. We offer them in three distinct colors, pure white, pink and lavender. Sold only in sets of three colors. The set for 40c; 3 sets for \$1.10.

3651 Aquilegia *Columbine*. The large, unique, long spurred flowers gracefully hung on long stems, always attract attention. The large flowers vary in color through shades of cream, pink, lavender, blue, white, red, yellow, etc. We list only the finest new long spurred Hybrids in finest mixed colors. Strong blooming size 15c each, 3 for 40c, doz. \$1.40, 25 for \$2.50.

3660 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 blooming size roots, 25c, 3 for 60c, doz. \$2.00.

Baby's Breath

Hardy Aster

3664 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, 3 for 40c, doz. \$1.40.

"Watch - em - Grow" Plant Food—Just as good for your perennials as for your house plants. See pages 35 and 59.

Hardy Chrysanthemums

Old-Fashioned Hardy Chrysanthemums

The well-known autumn flowers of our grandmother's gardens that produce such an abundance of beautiful flowers at a time when they are most appreciated. In the following we have selected varieties that have proven hardy in the North with slight protection.

3801 Autumn Glow American beauty shade of rosy red. Medium large, perfectly double. A very profuse bloomer. Each 15c, 3 for 40c, doz. \$1.40, 25 for \$2.50.

3802 Golden Queen Double golden yellow pompon. The flowers are like little gold nuggets and are borne in great profusion. Each 15c, 3 for 40c, doz. \$1.40, 25 for \$2.50.

3803 Indian Chief Coppery red, shaded brilliant crimson. Very double and free bloomer. The best red. 15c, 3 for 40c, doz. \$1.40, 25-\$2.50.

3804 Bronze Pompon Neat compact plants, covered with beautiful bronze colored double Pompon flowers. Each 15c, 3 for 40c, doz. \$1.50, 25 for \$2.75.

3805 Victory Popular pure snowy white, like a big double white Aster. Very profuse bloomer. Fine for home or cemetery planting. Each 15c, 3 for 40c, doz. \$1.50, 25 for \$2.75.

3815 Set of 5 varieties, not separately named 60c.

3814 SPECIAL

Eight choice varieties of Hardy Chrysanthemums, including the above 5 varieties, but not separately labeled

For Only 90c, Postpaid

Bleeding Hearts

3667 Bleeding Hearts

Dicentra Spectabilis. An old-fashioned garden favorite. Its long graceful racemes of heart-shaped beautiful white and pink flowers always attract attention. It is perfectly at home in any part of the hardy border and especially desirable in partial shade. It is now being largely used by florists for forcing.

Strong blooming size plants 45c, 3 for \$1.25, doz. \$4.50, 25 for \$8.50.

Plant a Clump of Delphinium

Delphiniums Hardy Larkspur

These are deservedly one of the most popular subjects in the hardy border; of easiest culture; perfectly hardy. They will establish themselves in almost any garden soil but respond quickly to liberal treatment.

Belladonna The beautiful "Belladonna" with its large spikes of clear sky-blue flowers always attracts attention. They bloom continually from July to frost, in delicacy and beauty. We sell annually about twenty thousand plants of this variety. Perfectly hardy everywhere. Two sizes.

3826 1 year blooming size 20c, 3 for 50c.

3840 Extra strong 2 year size 30c, 3 for 75c.

Bellamosum This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit of growth, freedom of bloom and other good qualities, but with intensely rich, deep blue flowers.

3827 1 year blooming size 20c, 3 for 50c.

Gold Medal Hybrids Unquestionably the finest strain of mixed hybrids offered. The original stock came from England, and consisted of the best-named varieties. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long, a grand assortment of colors from delicate sky blue to deep purple.

3828 1 year blooming size 20c, 3 for 50c.

3829 Set of 3 Delphiniums, 1 year, for 50c

Funkia (Day Lily)

3679 **Grandiflora** "Plantain Lily"

Large clumps of overlapping glossy green leaves and a profusion of dainty lily-like fragrant snow-white flowers in July and August. Each 25c, 3 for 65c.

Funkias

3684 Set of 3 Funkias for 55c.

3680 Undulata Variegata

A beautiful plant, broad fluted pale glossy-green leaves, with a broad creamy-white central band and loose racemes of blue flowers, makes a very attractive border for beds. Each 20c, 3 for 50c.

3681 **Coerulea** forms large clumps of narrow glossy green foliage and clusters of blue flowers in July and August. A very satisfactory border plant. Each 15c, 4 for 50c.

Double Hollyhock

3678 **Foxglove** *Digitalis*. The Foxgloves, old-fashioned, dignified and stately, are wholesome company in any garden. The strong flower stalks rising from rich and luxuriant masses of leaves, always give an appearance of strength to the hardy border, and during their period of flowering dominate the whole garden. We list only the new Giant Shirley, an improvement on the common varieties. Mixed colors only, each 25c, 3 for 60c.

Double Hollyhocks

Stately, majestic hardy plants, from 6 to 8 feet high, which are a necessary part of every old-fashioned garden, and should also find a place interspersed with shrubbery, as clumps on the lawn or in the mixed border, where their colossal spikes of bloom produce bold and showy effects, which cannot be secured with any other flowering plant. The Hollyhock requires a deeply dug, well drained soil, enriched with thoroughly decayed manure, and should be liberally supplied with water during dry weather. A slight protection throughout the winter will be beneficial. We offer an exceptionally fine strain of Double Hollyhocks in the following colors: White, Pink, Crimson and Yellow. Sold only in sets of four.

3690 Set of four colors, not separately labeled 60c, 3 sets \$1.50.

3685 **Gaillardia** (*Blanket Flower*). *Grandiflora*. One of the showiest hardy plants, growing about 2 ft. high and succeeding in any soil in a sunny position; beginning to flower in June, they continue the entire season. The large flowers are of gorgeous coloring. The center is dark red-brown, while the petals are marked with rings of brilliant crimson, orange and vermillion, and often a combination of all in one flower; excellent for cutting. Each 20c, 3 for 50c.

3682 **Golden Glow** (*Rudbeckia*). We question if any one hardy perennial plant has met greater popularity than this. It is a robust, hardy plant with handsome foliage and tall flower stalks, carrying a multitude of perfectly double golden yellow flowers from July to September. Well worthy a place on every home ground. Strong blooming size roots 20c, 3 for 50c, doz. \$1.50.

Golden Glow

Globe Thistle

3683 **Echinops** A very interesting, strong growing hardy plant with thistle-like foliage and large globe-like flower heads of a bluish-white color, very popular to dry for winter decoration. Quite attractive. Each 25c, 3 for 65c.

Kansas Gay Feather

3710 **Liatris Pycnostachya** or *Blazing Star*. One of the choicest and boldest species of our native hardy perennials that always attracts attention when in bloom. Beautiful feathery flower spikes July to September, 4 to 5 ft. high, showing a blaze of brilliant rosy-purple from tip to ball of each spike. Each 25c, 3 for 65c, doz. for \$2.25.

German or Flag Iris

Iris Germanica. The Fleur-de-lis of France

Very popular old-fashioned, hardy garden favorites, requiring little attention. Splendid for permanent borders along the driveway or edge of shrubbery. So inexpensive that you will want lots of them. We have selected but a few of the most distinct and desirable varieties as described below. We know of no plant more easily grown. Will furnish an abundance of flowers for Memorial Day.

- 3852 Canary Bird** Very early. Self colored pale canary-yellow. Brown base. Each 15c, 3 for 40c, doz. \$1.25.
- 3874 Her Majesty** New. Standards rose-pink, falls bright crimson with darker shadings. Each 15c, 3 for 40c, doz. \$1.25.
- 3858 Honorabilis** Standards golden yellow, falls richly veined mahogany. Each 15c, 3 for 40c; doz. \$1.25.
- 3863 Mme. Chereau** Large, pure white flowers, irregularly bordered with light blue; very beautiful. Very free bloomer, vigorous grower, spikes 2½ to 3 ft. Each 15c, 3 for 40c, doz. \$1.25.
- 3865 Midnight** Standards purple-lilac with falls of rich, velvety claret-purple. Early and beautiful. 15c; 3 for 40c, doz. \$1.25.
- 3875 Pallida Dalmatica** Lavender Blue. This is an old Iris, better and more attractive than some newer high priced varieties. Each 25c, 3 for 65c, doz. \$2.50.
- 3868 Othello** Dark lavender with deep purple falls. Very rich coloring. Each 15c, 3 for 40c, doz. \$1.25.
- 3866 Mrs. H. Darwin** White with delicate violet netting at the base. Each 15c, 3 for 40c, doz. \$1.25.
- 3898 Set of 8 Hardy German Iris, Worth \$1.30, for \$1.00.**

German or Flag Iris

Four Especially Beautiful Hardy German Iris

- 3851 Alcazar** One of the best Iris in existence. Standards light bluish-violet. Falls deep brilliant purple with bronze veined throat. Flowers large and of good texture. Each 25c, 3 for 65c.
- 3853 Candelabra** Standards mauve and purple with spotted effect on inside. Falls violet with white and black veins. Unique candelabra-like form and rich coloring. Each 25c, 3 for 65c.
- 3861 Lohengrin** A superb, widely expanded thick-petaled flower of rich silvery-lilac, showing a delightful pink tone in early morning. 3 ft. tall, good grower and free bloomer. Each 25c, 3 for 65c.
- 3873 Rhein Nixe** Standards white; falls purple, bordered white. 3 ft., a charming flower. Very beautiful in mass effect. 25c each, 3 for 65c.
- 3897 Set of 4 Beautiful varieties for 75c.**

Special Iris Offer

We have selected twelve distinct named varieties of German Iris, no two alike.

These we have put up in sets of twelve, one of each variety. But they will not be separately labeled.

We have 1,000 of these sets put up ready to fill your orders. 3899 Price only \$1.00 per set of 12, delivered postpaid.

Siberian Iris

Siberian Iris

The Most Delicate of Iris

Orientalis By many considered the most delicate of all the hardy Iris. Forms large clumps with a multitude of tall stems of the most beautiful flowers of medium size. Blooming in June, between the German and Japanese varieties. Once planted, they will take care of themselves, increasing in size and beauty each year, furnishing an abundance of flowers on tall stems for cutting. Two varieties.

- 3890 Yale Blue** Brilliant clear blue. Each 20c, 3 for 50c.
- 3891 Snow Queen** Pure snow white. Each 20c, 3 for 50c.
- 3892 The two for 35c.**

Japanese Iris Kaempferi

Finest of all the Iris family. The flowers are of immense size, from 6 to 8 inches in diameter, and of the most beautiful, delicate shades. Are perfectly hardy and will flower in profusion during June or July. A well established plant gives a dozen or more flower stalks 2 to 3 ft. high, each stalk producing 2 to 4 enormous blooms. These plants prefer a moist, cool place, but do well in most any location.

- 3885 Gold Bound** Six large pure snow white petals, with gold banded center. Early. Each 35c.
- 3886 Purple and Gold** Richest violet purple with gold center. 6 large petals. Each 30c.
- 3887 The two for 60c.**
- 3888 Mixed** A mixture of many varieties, large 2 year divisions. Each 25c, 3 for 60c.

Choice Mixed One Year Seedlings

Grown from choice imported seed from Japan. Saved from many choicest varieties. Should produce a beautiful assortment of varieties and colors.

3889 Price 3 for 25c, doz. for 75c.

Japanese Iris

OUR IRIS FIELDS AT MEDINA ARE A BEAUTIFUL SIGHT

Hardy Lilies

For Your Garden Border

Hardy Lilies succeed best in the herbaceous border where the soil will be shaded by the surrounding plants. 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.

Chinese Regal Lily (*L. Myriophyllum*). This beautiful new Lily comes from Northwestern China, which is a guarantee of its hardiness. Bailey's *Cyclopedia of Horticulture* says of it: "One of the most beautiful of all known Lilies." The exquisite blending of tints and colors forms 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 ft.; mature bulbs producing 5 to 10 flowers in June and July. These bulbs not so large as other Lilies.

3560 Two year blooming bulbs 40c, 3 for \$1.10.

3561 Three year size 65c, 2 for \$1.20.

3565 Liliun 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 6 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 \$1.00.

3566 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 ft. Each 30c, 3 for 85c.

3567 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 30, 3 for 85c.

3568 Longiflorum Giganteum One of the most reliable and fragrant garden Lilies, bearing its snow-white trumpets during June and July in great abundance. As a force, it outlasts the Bermuda Lily, showing greater substance. Each 25c, 3 for 65c.

Auratum Lily

3569 L. Superbum Runs from 3 to 6 ft. in height, its nodding crests adding to the general brilliance of July, with from five to forty handsome orange-red blooms. Each 20c, 3 for 50c.

3570 L. Tigrinum Flora Plena

(*The Double Tiger Lily*). A very stately plant, 4 to 5 ft. high, bears an immense number of light orange-red flowers spotted black. Blooms in July. Each 30c; 3 for 80c.

3571 L. Tigrinum Splendens

(*Improved Single Tiger Lily*). A decided improvement over the Common Tiger Lily. Bright orange-red, spotted with black; very showy; 4 to 5 ft; summer. Each 25c, 5 for \$1.00.

3600 Special Lily Collection We cannot too strongly urge our patrons to plant Lilies. No other flower is more beautiful and attractive. Prepare the soil 12 to 18 inches deep, adding a liberal quantity of leaf mould, also sand if the soil is heavy. Plant the bulbs 4 to 6 inches deep. You will be delighted with the results. Price one each of the above 8 varieties for only \$2.00.

Hemerocallis Lemon Lily

Lemon Lilies

Hemerocallis. Well known family resembling Hardy Lilies in character and bloom, usually sweet scented and bearing a great quantity of yellow flowers during long periods of summer, varying with the variety. They run in height from 2 to 4 ft.

3611 Flava (Lemon Lily). Crowned by beautiful lemon colored flowers 3 to 4 inches in diameter, and delightfully fragrant. This popular variety is well worth a permanent place in every garden. We sell annually more than two thousand. Each 20c, 3 for 50c.

3612 Thunbergi. The latest to flower; rich buttercup-yellow, funnel shaped flowers throughout July and August. Height 4 ft. Each 20c, 3 for 50c.

3613 The two varieties for 35c.

3551 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. If the bed is given a liberal top-dressing of well-decayed manure in fall or early spring, it will show the effect by increased size, number and vigor of the flowers. 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.

Lily of the Valley

DID YOU EVER REALIZE

The value of a packet of seed, a bulb or a shrub? Consider the generations of skillful labor, the observation, the time and money necessary to improve the varieties, so that they will produce more in your garden. Good seeds, bulbs and shrubs are a good investment.

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.

3901 Delicatissima Blooms medium late. Large flowers of delicate, clear hydrangea pink. Fine bud and has strong stems. A fine cut flower variety because it is fragrant. Each 45c, 3 for \$1.25, doz. for \$4.25.

3902 Duchess de Nemours Medium early, vigorous profuse bloomer. Color pure white with sulphur shadings, gradually changing to pure snow-white. Of 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 \$3.75.

3903 Edulis Superba This might be called the Decoration Day Peony, as it seldom 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 50c, 3 for \$1.40, doz. for \$4.50.

3904 Felix Crousse Generally considered the best red Peony. Its large, globular, compactly built flowers are rich, even, brilliant, dazzling, ruby-red, free from objectionable violet or purple shades. Mid-season. Each 75c, 3 for \$2.00.

3905 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. Pure snow-white with an occasional clear carmine marking in center. Each 50c, 3 for \$1.40, doz. for \$4.50.

Duchess de Nemours Peony

3906 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. Each \$1.00, 3 for \$2.50.

3907 Officinalis Rubra The old-fashioned garden always had this large, round, deep red Peony. It is not so good for cutting but a wonder in the garden. There is no other red just like it and it is earliest of all. Each \$1.00, 3 for \$2.50, doz. for \$10.00.

3908 Rubra Superba Rose type, very late. Magnificent, rich, brilliant deep crimson, without stamens; very large, full and double; highly fragrant and the best keeper of the whole family. It is decidedly the best late dark red. Each 65c, 3 for \$1.75, doz. for \$6.50.

3909 Set of Above 8 Peonies for \$4.75.

Hardy Perennial Phlox

One of the most useful flowers for summer decorations. Colors vary from pure white to deep crimson. Exceedingly hardy. Once planted, they require no further attention for several years, but it is advisable to renew them about every fifth year. They flower from early July to middle of September and 1 to 4 ft. tall. Cut off the first flower spikes as soon as over, give the plants a good soaking and a second crop of bloom extending until late in the fall may be expected. This is especially true of the beautiful Miss Lingard.

Number after each price refers to colors on back cover.

Clump of Festiva Maxima Peonies

3926 Sunset. Bright rosy-pink, with deeper rose eye. Nice large, full heads, dwarf habit, distinct and attractive. Each 20c, doz. \$2.00. (1)

3927 B. Comte. Brilliant deep French-purple, sometimes described as Ox-blood. Entirely distinct from all others in color. Always attracts attention. Each 25c, doz. \$2.50. (2)

3928 Mrs. Wm. Jenkins. An early and profuse bloomer. A strong grower. Best pure white Phlox. Each 20c, doz. \$2.00. (3)

3929 Ryndstrom. One of the best pink varieties. A lively rosy pink. Strong grower and good bloomer. Each 20c, doz. \$2.00. (4)

3930 Athis. One of the best known varieties. Vigorous habit, large panicles of salmon-pink flowers. Still holds its place as one of the best. Each 20c, doz. \$2.00. (5)

3931 Siebold. A brilliant orange-scarlet, still considered one of the best in its color. Dwarf habit. Each 25c, doz. \$2.50. (6)

3932 Bridesmaid. Beautiful large trusses of pure white, with distinct large crimson-carmine eye. One of the most beautiful Phloxes grown. Each 25c, doz. \$2.50. (7)

3933 Sir Edw. Landseer. In our fields of Phlox, this variety stands out as one of the best. Good habit, vigorous grower. Large panicles of brilliant rosy-red. Each 25c, doz. \$2.50. (8)

3934 Eclairer. Bright deep purplish-crimson, with lighter halo. Quite distinct and attractive. A good grower and free bloomer. Medium height. Each 20c, doz. \$2.00. (9)

3935 Mrs. Charles Dorr. New; extra tall; with extra long compact, pyramidal spikes of moderate sized florets. Its color is unique and attractive, a solid blue-mauve. Each 25c, doz. \$2.50. (10)

3936 Miss Lingard. Longest spikes of any Phlox. Blooms from the ground up. The earliest blooming, sweetly fragrant. Waxy-white delicate lavender eye. The best Phlox in cultivation. Each 25c, doz. \$2.50. (11)

3937 Beacon. Compared with other modern red varieties, Beacon still holds its place, as one of the best brilliant red. Good size, good habit. Each 30c, doz. \$3.00. (12)

3938 Set of 12 Hardy Phlox, \$2.80.

See Phlox in Natural Colors on Back Cover

Hardy Everlasting Sweet Peas

3763 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. Sold only in sets of three varieties. Set of 3 not separately labeled for only 35c, 3 sets for \$1.00.

3670 Chinese Lantern Plant

Physalis Francheti. A unique and very interesting novelty. Grown for the highly colored bladder-like fruits, or seed pods which cover the bush in late summer and autumn. These fruits average about 2 inches in diameter and are a brilliant orange-red when ripe, and because of their shape and texture, the bush is properly called "Chinese Lantern Plant."

The illustration is from a branch and will give a very good idea of their novel appearance. There is great demand for these branches by city florists because when dried they make beautiful winter decorations, retaining their brilliant color a long time.

Strong blooming roots 25c each, 3 for 60c, doz. \$2.00.

3671 Chinese Bell Flower **Platycodon.** A splendid hardy perennial, having tuberous roots and forming bushes 2 ft. high, with a profusion of pretty five petaled bell-shaped, star-like flowers, $1\frac{1}{2}$ to 2 inches across. The flower buds before opening resemble small balloons. 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.

3699 Hardy Hibiscus **Meehan's New Mallow** **Marvels.** The most valuable acquisition in hardy Herbaceous plants introduced in recent years. Forms large plants or clumps 5 to 6 ft. high and 3 to 4 ft. across, in the most beautiful colors, from white through various shades of pink and red to brilliant crimson. They are grown from seed and we grow them in separate colors, but they do not always come true color. Where 3 or more are ordered, we send separate colors.

1 year blooming size. Each 15c, 4 for 50c.

3751 Statice Latifolia (See a Laven-
der.) Grows 15 to 18 inches high in clumps of thick, leathery foliage, with loose panicles of tiny delicate blue flowers, in heads 18 inches or more across. Will last for months if carefully dried. Each 25c, 3 for 60c.

3785 Veronica **Longifolia "Blue Bird"** or Japanese Speedwell. The showiest and best of the Speedwells; forms a bushy plant 2 to 3 ft. high, with long dense spikes of deep blue flowers from the middle of July to early in September. A very desirable hardy perennial that should be more generally grown. Sure to please you. Each 20c, 3 for 50c, doz. \$1.75.

Yucca Variegata

Chinese Lantern Plant

Hibiscus

Hardy Everlasting Sweet Peas

3745 Physostegia **False Dragon-Head.** One of the most beautiful of our midsummer hardy flowering perennials, forming dense clumps, with numerous spikes 3 to 4 ft. high, bearing delicate tubular pink flowers of conspicuous beauty, well worthy a place in every collection. Each 20c, 3 for 50c, doz. \$1.90.

3754 Salvia **Azurea Grandiflora.** (Meadow Sage). Very pretty in August and September with its profusion of sky-blue flowers. Spreading, 2 to 4 foot plants, with swaying flower wands which arch gracefully clear from the crown. Each 25c, 3 for 60c.

3770 Spirea **Ulmaria or Filipendula.** Elegant hardy border plants with beautiful fern-like foliage forming clumps from which numerous flower spikes 15 to 18 inches high appear in June to August surmounted by clusters of pure snow-white flowers. Fine for cut flowers. Each 20c, 3 for 50c.

3624 Tritoma Pfitzeri **Red-hot Poker, Flame Flower or Torch Lily.** 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 30c, 3 for 75c, doz. \$2.75.

Yucca—Adam's Needle

3790 Filamentosa Among hardy ornamental foliage and flowering plants, this can be classed at the head of the list. Its broad sword-like foliage and 5 to 6 ft. tall branched spikes of large, fragrant drooping, creamy-white flowers during June and July make it an effective plant for all positions.

Strong 2 year roots 25c, 3 for 60c, doz. \$2.00.

3792 New Yucca Variegata

Identical with the above except that the foliage is beautifully and distinctly margined creamy white. A very rare and beautiful plant. The illustration is from a photograph.

Strong 2 year roots. Each 65c, 2 for \$1.20.

Tritoma Pfitzeri

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.

3816 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 25c, 6 for \$1.00, 12 for \$1.75.

Christmas
or
Dagger
Fern

Hayscented
or
Gossamer
Fern

3817 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 15c, 6 for 75c, 12 for \$1.25.

3818 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.

3819 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.

3825 Set of above 4 Beautiful Hardy Ferns not labeled for 50 cents

3824 Three of each and three extra Ostrich Plume, 15 plants for \$2.00

\$4.00 ³⁸²³ Special Hardy Fern Collection \$4.00

As a special inducement to plant these beautiful Hardy Native Ferns in larger quantities, we will send you **TEN** strong roots of each of the above four beautiful Hardy Ferns, forty in all, each variety carefully labeled, packed to carry safely, and delivered to you, all charges prepaid, for only \$4.00.

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.

Sizes of Shrubs

1 Year Size Our one year size except where otherwise stated will be strong, field grown, dormant plants, 12 to 18 inches high, but cut back to about 12 inches, ready to plant.

2 Year Size These are the one year size, transplanted and grown another year. Except where otherwise stated, they will be 18 to 30 inches high, well branched, but cut back to about 18 inches, ready to plant.

Altheas, "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 flowers. July to October. 1 year size.

3951 Double White (Jeanne de Arc). This is the best pure white double-flowering variety. Very attractive. Each 20c.

3952 Double Red (Boule de Feu). The freest blooming of all the double varieties. Each 20c.

3953 Totus Albus Very large single, pure white, blooms earlier and more profusely than the double varieties. Very desirable. 20c.

3955 Set of 3 for 50c.

3958 Double Pink Flowering Almond Very attractive, desirable early flowering shrubs, 3-4 ft. A profusion of pretty double pink flowers, in early spring before the leaves appear. They are often grown on peach roots. We grow them on plum roots as they are much more satisfactory. Should be planted deeper than other shrubs. Price 18 to 24 inches, 65c.

Japanese Barberry Thunbergi, one of the most useful and desirable of all shrubs. It is dwarf growing, uniformly bushy and rounded in form. Unsurpassed for edging in groups of shrubbery, as a foundation screen, in front of porches or for small clumps or single specimen plants. We sell more than 50,000 annually. See also page 95 for hedges.

3960 1 year each 15c, 12 for \$1.25.

4110 2 year each 25c, 12 for \$2.50.

Butterfly Bush Buddleia Magnifica, Summer Lilac. One of the most desirable summer flowering shrubs, beginning to bloom in July, it continues until cut by severe frost. The flowers are of a pleasing shade of violet mauve. Succeeds everywhere and blooms freely the first season. In the North it dies down to the ground in winter, forming a new bush each year 5 to 6 ft. high. In August and September every branch carries a beautiful spike of fragrant flowers that attracts many butterflies, hence the name "Butterfly Bush." Grows very rapidly, soon forming a large bush or clump.

3963 Strong 1 year blooming plants 30c, 3 for 75c.

Sweet Pepper Bush Clethra Alnifolia. 3-4 ft. A handsome little shrub, delightfully fragrant in August and September when covered with long, showy wands of creamy white flowers. It is valuable for the front of the border, as it grows only 3 to 5 feet tall, and on account of its pleasing scent, is very popular in the little shrub groups so often planted in the corners made by the porch steps.

3967 1 year well branched 12 to 15 inches 35c.

Calycanthus Sweet Shrub. 5-6 ft. A universal favorite for a hundred years. Also called "Allspice" or "Spicebush" as the bark is quite fragrant. Blooms intermittently all summer, delightfully fragrant chocolate-brown flowers.

3968 1 year only 12-18 inches 25c.

Buddleia

Bush Honeysuckle

Rapid growing, desirable shrubs, foliage very deep glossy green. Grows well in partial shade. Very satisfactory for general landscape planting.

3994 Fragrantissima 6-8 ft. So called because of its very fragrant white blossoms. Because of its nearly evergreen habit it is being more largely planted. Price, strong 1 yr. 25c each.

3995 Tartarica Rosea 6-8 ft. This is very attractive when in blossom, being one of the few early pink-flowering shrubs, followed by bright red berries that stay on all summer.

3996 The two varieties for 45c.

Bush Honeysuckle

Deutzias

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.

3975 Pride of Rochester 6-7 ft. The most popular and desirable variety. Producing in May and June an abundance of pretty delicate pinkish-white flowers. See cut.

3975 Strong 1 yr. 20c, 3 for 50c. 4125 2 year 35c, 3 for \$1.00.

3976 Gracilis 2-3 ft. A very pretty dwarf growing variety. Largely grown in pots for Easter flowers. Plant in the garden and transplant in 8 inch pot in November. In January or February bring in a warm room. Clusters of snow white flowers. 1 year size only, 20c each, 3 for 50c.

Deutzia

Hydrangea, Paniculata Grandiflora

Forsythia Golden Bells

Intermedia 8-10 ft. The earliest to bloom and most desirable of all the Forsythias. The first shrub to bloom in Spring, lightening up the garden with a glistening mass of golden yellow flowers. Here in Cleveland, they are seen in great abundance in our wealthy homes. Unsurpassed for background clumps or masses of shrubbery.

3985 Strong 1 year 20c, 3 for 50c, doz. \$1.75.

4135 Two year 35c, 3 for \$1.00.

Hydrangeas

Arborescens Grandiflora 3-4 ft. White. May and June. (Also called **Hills of Snow**, **Summer Hydrangea** or **Snowball Hydrangea**.) This magnificent hardy American shrub is the very finest addition to this class of plants found in many a year. The blooms are of the very largest size, of pure snow-white color and the foliage is finely finished. One of its most valuable characteristics is its coming into bloom just after the passing of the early spring shrubs; while its long period of bloom from early June through August, makes it doubly valuable.

3999 One year 30c, 3 for 75c, doz. \$2.75.

4149 Two year 45c, 3 for \$1.25, doz. \$4.50.

Paniculata Grandiflora Grows 3 to 4 ft. 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. Fine for hedges. For best results cut back to the ground each spring because the fewer branches allowed to grow, the larger the panicles will be.

4000 One year 10 to 15 inches 25c, 5 for \$1.00, doz. \$2.00.

4150 Two year 18 to 24 inches 40c, 3 for \$1.10, doz. \$4.00.

Mock Orange (Philadelphus)

One of the most popular of our larger growing shrubs for background to other lower growing varieties blooming freely in May and June.

Coronarius (Garland Syringa) 6-8 ft. This is the popular fragrant "Mock Orange" well known everywhere because of its waxy-white flowers in May and June.

4025 Strong 1 year 20c, 3 for 50c.

4175 Two year 35c, 3 for \$1.00, doz., \$3.50.

Grandiflora 7-10 ft. This is a more vigorous grower than Coronarius. The flowers are also larger but not quite so fragrant. Where a strong growing, tall plant is wanted, there is nothing better.

4026 Strong 1 year size 20c, 3 for 50c.

4176 Two year size 35c, 3 for \$1.00, doz. \$3.50.

Virginalis 5-6 ft. A magnificent new variety that is sure to become popular. Medium tall with good foliage and compact habit. The flowers are unusually large and exceedingly fragrant. A wonderfully profuse bloomer. In the nursery rows it blooms continually all summer.

4027 One year size only. Price 45c each, 3 for \$1.25. doz. \$4.00.

Mock Orange, Philadelphus Virginalis

French Pussy Willow

Salix Capre "Promise of Spring"

A cultivated variety of Pussy Willow that is becoming quite popular. The branches are sold in large quantities by city florists. Cut the branches, or twigs during the winter months. Place in a vase in a warm room and watch them develop within a few days. The buds will begin to unfold and disclose the soft, silky gray pretty catkins and in a few days more they will be loaded with a golden pollen. They will continue to be attractive for several weeks. Very easily grown. They delight in a moist soil. For convenience plant on the lawn with other shrubs or better, along a small stream.

4050 Price extra strong plants 3-4 ft. cut back. Each 35c, 3 for \$1.00.

Sambucus Aurea

Golden Elder. A strong growing, golden leaved ornamental shrub from Europe, desirable for growing as single specimens on the lawn or in groups with other shrubs. Grows naturally 6 to 8 ft. but can easily be trimmed to a neat bush. One of the best golden leaved shrubs we know, as it holds the golden yellow color throughout the hot summer months.

4060 Strong one year plants 25c each, 3 for 65c.

Snowberry

Symphoricarpos 3-4 ft. Neat shrubs of slender, graceful medium growth, having pretty small pink flowers in June, followed by large clusters of wax-like snow white berries throughout the summer, autumn and early winter. By many considered one of the most beautiful decorative shrubs.

4065 Strong 1 year size 25c, 3 for 65c. 4215 Two year 40c, 3 for \$1.00.

Coral Berry

Indian Currant. Similar to Snowberry in habit of growth. Its beauty lies in the wonderful profusion of coral berries. The branches becoming veritable ropes of berries in late summer and early winter.

3970 One year 20c, 3 for 50c. 4120 Two year 40c, 3 for \$1.00.

French Pussy Willow

Snowberry

SIX OR MORE AT DOZEN RATES FOR ANY OF OUR SHRUBS

Spireas

Our most useful dependable and popular shrubs are in this class. You can select varieties that will assure continuous flowers throughout the entire summer. We list the most popular and satisfactory varieties.

Anthony Waterer Desirable dwarf growing, perpetual blooming shrub, forming neat, round bushes two feet high. Large, flat sprays of rosy crimson flowers from June to September. Useful for bordering porches or clumps of large shrubs. Cut the flowers as they turn brown, and the plant will bloom continually throughout the summer and autumn. We sell annually 12,000 to 15,000 plants.

4070 One year 8 to 12 inch 20c, 3 for 50c, doz. \$1.75.
4220 Two year 12 to 15 inch, many branches 40c, 3 for \$1.00, doz. \$3.50.

Arguta Garland Spirea. The unusual mass of tiny white flowers crowd the pendent branches, making it one of the showiest of spring shrubs. Foliage bright green, leaves very narrow and attractive. Similar to Thunbergii but a stronger grower, forming neat plants about two feet high.

4072 Only 1 year size 8 to 12 inch 25c, 3 for 65c, doz. \$2.00.

Douglasii Forms neat, well shaped plants 5 to 6 ft. The terminal of each branch is crowned with flower spikes 5 to 6 inches long in July and August. Color brilliant deep pink.

4073 One year 12 to 15 inch 20c, 3 for 50c, doz. \$1.75.
4223 Two year, well branched, 18 to 24 inch 35c, 3 for \$1.00, doz. \$3.50.

Froebeli Similar to A. Waterer, but a trifle taller, with broader leaves. Bright crimson flowers in dense corymbs during July and August. The corymbs are much larger than A. Waterer.

4074 One year 8 to 12 inch, branched 20c, 3 for 50c, doz. \$1.75.

Golden Leaved Spirea *Opulifolia Aurea* One of the best golden leaved shrubs for the contrast it offers. The young foliage is bright golden, nicely shaded. One of the strongest growing spireas, attaining a height of 8 to 10 feet.

4075 One year 15 to 20 inch 20c, 3 for 50c, doz. \$1.75.
4225 Two year 18 to 30 inch 35c, 3 for \$1.00, doz. \$3.50.

Thunbergii A dense, fluffy bush, 3 to 5 ft. The feathery foliage is a peculiar but pleasing shade of yellowish green, changing in autumn to bright red and orange. One of the earliest. A mass of snow white flowers in early May.

4076 One year 8 to 12 inch, well branched, 3 for 50c, 12 for \$1.75.

African Tamarix Strong, slender shrubs, 6 to 8 ft. Feathery foliage. Sprays of delicate pink flowers in early spring before the leaves appear. Blooms at intervals throughout the summer. Very attractive.

4085 One year strong plants 20c, 3 for 50c.

Weigela

Spirea Van Houtte or Bridal Wreath

Van Houtte Bridal Wreath or Bridal Bower. 4-6 ft. White. May. This is the most useful hardy shrub. It is so popular that we sell more of it than any other variety we grow. The flowers are in flat clusters, usually an inch or more across, produced on spreading, pendent branches often drooping to the ground. In full bloom they are a mass of white and never fail to attract attention. The foliage is an attractive green which it retains late in the year. This variety can be used in any location for hedging, grouping and mass effect. There is nothing superior in the catalog. When in doubt what to use, plant Spirea Van Houtte. Succeeds almost as well on the north side of house in shade, as in full sunshine. We sell annually more than 50,000 plants of this variety.

4071 One year 12 to 18 inches 20c, 3 for 50c, 12 for \$1.50, 100 for \$10.00.

4220 Two year 18 to 24 inches 35c, 3 for \$1.00, doz. \$3.50, 100 for \$25.00.

Lilac or Syringa

4015 **Common Purple**. The old-fashioned variety and still one of the best. Each 25c, 3 for 65c.

4016 **Common White**. Similar to the above, with pure white fragrant flowers. 25c, 3 for 65c.

4020 **Persian Lilac**. More slender growth and smaller foliage. A more profuse bloomer and not so subject to sprouting. Each 30c, 3 for 75c.

4021 **Josikaea** (Hungarian Lilac). Quite distinct species of stout erect growth, with glossy dark green foliage and large panicles of bright purple flowers produced late in June. Each 35c, 3 for \$1.00.

Double French Lilac

The plant grows more sturdy and compact and commences to bloom while much younger and smaller. You certainly will enjoy the immense panicles of perfectly double flowers.

Two varieties, 4022 **Double White**. 4023 **Double Purple**. Each 75c, 4024 The two for \$1.40.

Weigelas

An ornamental and popular class of graceful shrubs. The beautiful trumpet shaped flowers appear in May and June in such profusion as to almost completely hide the foliage. Is very desirable for the border and for grouping.

Weigela Rosea Pink. May. The most popular Weigela sold today. Its delicate pink bell-shaped blossoms are borne in great profusion along great arching canes. There is also a scattering of blossoms through the summer. The leaves are large and especially free of disease. This variety is the best of the group.

4090 Strong 1 year 20c, 3 for 50c, doz. \$2.75.

4240 Two year extra strong, 40c, 3 for \$1.10, doz. \$4.00.

Weigela Rosea Nana Variegata

the most useful and choice variegated leaved shrubs.

4091 One year 10 to 15 inches, 3 for 50c, doz. \$1.75.

4241 Two year 18 to 24 inches 40c, 3 for \$1.00.

Leaves broadly margined creamy white; flowers pink; dwarf; one of

Hardy Ornamental Hedge Plants

Hedge of Privet

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 most used.

California Privet

L. Ovalifolium. Quick growing, straight, densely clothed shoots; the foliage in precise arrangement, a dark shiny green. The handsomest and most generally used of the entire group for hedging, clipped specimens or for massing; but unfortunately not reliably hardy in extreme northern sections, where we recommend Ibota and Ibolium.

4040 One year size, 12 to 18 inch. Doz. \$1.00, 100 for \$6.00.

For Immediate Effect

We have an extra fine stock of three year old plants that we can recommend where immediate effect is desired. See cut below, showing size and quality.

4191 Three year extra strong, doz. \$1.75, 100 for \$12.00.

New Dwarf Privet

4035 Lodense. An outstanding new development in Privets, which converts the beautiful foliage and twig formation of Ovalifolium, onto a slow-growing densely compact dwarf bush which can be used without shearing for very low hedges and borders. It can be planted close and kept clipped down like Boxwood, which it closely resembles as it is comparatively new. The supply is limited. We have a fine stock of well branched 8 to 12 inch 1 year plants. Doz. \$1.50, 100 for \$10.00.

3-year-old California Privet

Japanese Barberry

(*Berberis Thunbergii*). We consider this the best hedge plant in existence. Beautiful throughout the year; its bright red berries make it even more attractive in the winter than the summer. Its compact growth and thorny branches make a defense hedge that after five years' growth will turn cattle. As an untrimmed hedge, it requires no attention except an occasional cutting of a few straggling branches. Plant 12 to 15 inches apart. We sell more than 50,000 of this variety annually.

3960 Extra strong 1 yr. well branched. Price \$8.00 per 100.
4110 Two year transplanted. Doz. \$2.00, 100 for \$15.00.

Japanese Barberry Hedge

4184 Hardy Japanese Privet, Ibota

A strong growing variety of spreading compact habit. Absolutely hardy everywhere. Can be depended on for hedges, also valuable as a shrub, as it has a profusion of fragrant plum-like white flowers in June, followed by blue-black berries. We can supply this variety only in heavy well branched plants with a dozen or more branches. Just what you want to form a hedge quickly. 3 year size, 25 for \$4.00, 50 for \$7.00, 100 for \$12.00.

New Hardy Privet

4036 Ibolium A valuable new Privet. A hybrid of Ibota and California Privets, combining the best qualities of both. Its foliage is lustrous, similar to the favorite California but much more branching and a stronger grower. Claimed to be hardy in Northern Michigan. We have a nice stock of 12 to 18 inch 1 year well branched. Price \$12.00 per 100.

3956 Althea, "Rose of Sharon"

These free-flowering shrubs make wonderful hedges and once known will be planted more often. They can be kept trimmed quite low or can be allowed to grow tall as a screen. A hedge of them in bloom, with all colors of flowers is a wonderful sight. July to October. Price, 18 to 24 inch plants, 25 for \$2.50, 100 for \$8.00.

Hardy Climbing Vines

Nothing adds more to the attractiveness of any home than a well selected assortment of hardy vines. A porch without vines is desolate and incomplete. Vines are exceptionally valuable for turning unsightly fences and buildings into things of beauty. The following list comprises the most desirable varieties.

Ampelopsis

Veitchii (Boston Ivy). This vine undoubtedly stands higher in the estimation of the people than any other. Once it is established it grows rapidly and will stay indefinitely, needing only an occasional trimming to keep it within bounds. It is not attacked by disease or insects and the foliage is not injured by the smoke and dirt of cities. The glossy leaves turn to a brilliant orange-scarlet in the fall.

4251 One year 20c, 3 for 50c, doz. \$1.75.

4301 Two year 35c, 3 for \$1.00, doz. \$3.50.

Engelmanni A greatly improved variety of the Virginia Creeper, with dense foliage of a glossy light green in summer, changing to a brilliant crimson in the autumn. On a rough stone surface, it will cling without support in the same way as the Veitchii.

4253 Strong 1 yr. size 20c, 3 for 50c, doz. \$1.75.

Ampelopsis, Boston Ivy

4252 Dutchman's Pipe *Aristolochia* (Tomentosum). A vigorous rapid climbing vine, with dense, overlapping foliage. The flowers, however, are of little value, compared with the luxuriant green foliage.

Strong vines, each 20c, 3 for 50c, doz. \$1.75.

4256 Bignonia Radicans *Scarlet Trumpet Vine*. A robust climbing vine. Its orange scarlet trumpet-shaped flowers cluster at the tip of branches. Easily established and grows luxuriantly. Strong 1 year 20c, 3 for 50c, doz. \$1.75.

4263 Celastrus Scandens *Climbing Bitter-Sweet*. Handsome glossy foliage and large clusters of beautiful orange-crimson berries, highly prized for winter decorations. Each 25c, 3 for 60 cents, doz. \$2.00.

4266 Chinese Matrimony Vine *Lycium Chinense*. A vigorous hardy climbing vine. Every new shoot produces a profusion of handsome purple flowers, followed by an abundance of oblong, scarlet berries. Valuable for covering embankments. Strong 1 year vines 20c, 3 for 50c, doz. \$1.50.

Clematis Paniculata

4280 Silver Lace Vine

Polygonum Auberti. This is the latest addition to our list of hardy vines. A very rapid climber of twining habit, averaging 25 ft. or more in a season. Pretty, fresh, shiny small foliage and the greatest profusion of silvery white foamy-like sprays of flowers in September and October. You will be delighted with this vine. Strong field grown vines 50c each.

Silver Lace Vine

Clematis

4260 Paniculata or Snowbank Sweet-scented Japanese Clematis. Completely covered in September with a mantle of pure snow-white fragrant flowers. Strong 1 year, heavy rooted, each 25c, 3 for 60c, doz. \$2.00.

4259 Coral Clematis (Coccinea). An interesting rapid climbing species, producing very pretty bell-shaped, coral-red flowers from early June until late fall. Strong roots each 35c, 3 for \$1.00, doz. \$3.50.

Large Flowering Clematis

4261 Jackmanii The well known large flowering blue or purple Clematis. The beautiful flowers when fully open are 4 to 6 inches across. Color intense rich velvety purple. It blooms continually from July until frost. Strong well rooted plants 65c each.

Honeysuckle

4270 Hall's Japan. Very rapid climber. Evergreen foliage, creamy-white, fragrant flowers from June to August. A most satisfactory vine to plant. Strong plants each 20c, 3 for 50c, doz. \$1.75.

4271 Coral or Scarlet Trumpet Quite distinct from Hall's Japan. Trumpet-shaped scarlet flowers in clusters. Each 20c, 3 for 50c.

Chinese Wisteria

Vigorous hardy climbing vines, suitable for pergolas, porches, trellises, etc., with attractive foliage and magnificent drooping clusters of pea-shaped fragrant flowers.

4267 One year plants 25c each, 3 for 60c, doz. \$2.00.

The following are 2 year plants, grafted from blooming plants and will come into bloom earlier than above.

4317 Two year Pure White 50c. 4318 Two year Purple 50c.

4319 Set of 2 varieties 90c.

Wistaria

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, 3 or 4 feet wide. Prepare the soil to a depth of 2 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.

4351 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.

4354 Columbia This beautiful Rose is one of the most popular of its class. It is of strong vigorous habit and an exceptionally free bloomer. The blooms are of large size and perfect form, both in bud and when fully open. The color is a most pleasing shade of rose-pink and delightfully fragrant.

4355 Madame Butterfly

The countless admirers of Ophelia will appreciate this new variety, its offspring, 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.

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.

4356 Mrs. Aaron Ward Long and shapely buds of most attractive quality, opening into semi-double cup-shaped flowers of deep Indian yellow, agreeably varied and shaded. The plant is a good grower and knows no season, because it blooms early, all the time and late, and is, in fact, one of the most desirable and dependable Roses.

4352 Kaiserin A. Victoria This splendid Rose should be in every collection. In color it is a soft pearly white, slightly lemon tinted at the center. Remarkably fragrant, beautifully formed flowers and buds on long stems. A healthy grower and free bloomer.

4357 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 carmine-pink, with salmon-pink and yellow shadings at the base of the petals; truly a Rose for every garden.

Price, purchaser's selection of varieties. One plant 75c, 2 for \$1.40, 3 for \$2.00, 6 for \$3.60, 12 for \$7.00.

4374 Set of Above 6, \$3.50.

For beautiful new yellow H. T. Rose, see inside front cover, page 2.

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.

Bessie Brown. Very large, double flowers, color creamy-white, outer petals edged delicate rose, very fragrant. A magnificent Rose.

Champion of the World. Double rich glossy pink. Blooms continually from June until frost. Quite hardy.

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

Kaiserin A. Victoria. The best white H. Tea Rose we know. A continuous bloomer. Beautiful pure white, fragrant buds and flowers.

Helen Good. One of the best roses for the garden. Color delicate yellow suffused with pink, each petal deeper in color at edge.

Miss Amelia Gude. A charming yellow rose. Long, pointed buds, outer petals reflexing. Deep yellow center, shading to cream-yellow. Very fragrant.

Red Letter Day. An attractive semi-double flower of the most vivid satiny crimson-scarlet, always standing out in any garden. Indispensable both in the garden and when cut. Plant vigorous and free.

4375 Sold only in sets of 7 varieties for \$1.00

THESE ARE THE SO-CALLED "MONTHLY" ROSES

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 seven 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.

Five of our varieties were among the first six selected by American Rose Society as best.

4401 Frau Karl Druschki (P. Lambert 1900) A recent referendum among the members of the American Rose Society brought out the information that this is the most popular Rose in America. Its pure, snowy-white, unshaded blooms are of immense size, sometimes reaching almost 6 inches in diameter, and they are of lasting quality, on fine stems, though without fragrance. The plant grows very strongly and vigorously, and in addition to its abundant bloom in June, will, if kept growing, produce many flowers throughout the summer and in the autumn. No substitute for "Druschki" has yet appeared. Each 60c, 3 for \$1.50, doz. \$5.50.

4402 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. After another year's experience, we do not hesitate to say it is equal to Druschki in every respect. Almost as free blooming as the Hybrid Teas, every new shoot producing an immense flower. Each 65c, 3 for \$1.75, doz. \$6.00.

4403 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. Long a general favorite as the "Jack" rose. No rose collection is complete without it. Each 50c, 3 for \$1.25, doz. \$4.75.

4404 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.

Frau Karl Druschki Rose

4405 Captain Hayward Large, full flowers which are high edged to the petals. The color is a strong, rich velvety carmine-crimson. Each 50c, 3 for \$1.25, doz. \$4.75.

4406 Mrs. John Laing (Bennett, 1887). Immense blooms of soft, clear pink, following long buds which open into the cup-shaped and fragrant flowers. The strong-growing plant is a free bloomer and the variety is deservedly popular. Each 50c, 3 for \$1.25, doz. \$4.75.

4407 Prince Camille de Rohan Very dark velvety crimson, changing to intense maroon. This is decidedly the darkest colored rose in the list. Habit of growth and blooming quality similar to Gen. Jacqueminot. Each 60c, 3 for \$1.50, doz. \$5.50.

4408 Set of 7 above H. P. Roses for \$3.60.

4526 New Hybrid Rugosa Rose F. J. Grootendorst. (De Goey, 1918). Evidently the beginning of a new and particularly admirable race of Rugosa hybrids, this variety has been aptly described as "a Rugosa rose with the flowers of a red carnation." These flowers are in clusters and are persistently produced from early spring until frost, no other Rose of any other class excelling it in continuous bloom. The habit is bushy and vigorous. A remarkable and dependable sort for single specimens or hedges. Each 75c, 3 for \$2.00, doz. \$7.00.

4527 Rugosa Rubra Rose A valuable perfectly hardy Rose of vigorous growth forming neat bushes 3 to 4 ft. high. In bloom usually from June to October. Large single rosy-crimson single flowers in clusters, followed by scarlet seed pods. Rich glossy green foliage, not subject to mildew. As single specimen plants or planted with other shrubbery it always gives satisfaction. Our prices are very reasonable. Each 35c, 3 for \$1.00, doz. \$3.00.

Paul Neyron Rose

4409 Soleil d' Or, a Fine Yellow Rose A beautiful hardy out-door Rose, showing much the same character as the Hybrid Perpetuals, especially valuable because of its rare colors, and lovely yellow buds, becoming unusually large and full double flowers, including gold and orange yellow, varying to ruddy gold, suffused with Nasturtium Red. The richest coloring of all yellow roses. Each 75c, 3 for \$2.00, doz. \$7.00.

These Customers Know From Experience

P. S. Schall, of Columbus, Ohio, wrote, "All shrubbery received in very good condition. It compares extraordinarily well with other shrubbery I have purchased."

Bernard McLaughlin, Lewiston, Pa. says, "Have bought roses from you for the past four years. Your plants and fair treatment have given me a lovely rose garden."

Geo. F. Martin, Hammondsville, Ohio, said, "My Frau Karl Druschki Rose has been a WONDER and in October is full of buds, after blooming several times this summer."

Beautiful Hardy Climbing Roses

No other class of Roses is so easily grown and adds so much to the beauty of the home grounds. Do you remember how you admired them in some neighbor or friend's home last June when in bloom and didn't you promise yourself then that you would order a selection for your own home? There are a great many different varieties on the market. We have selected the following as being the best to date and our prices will be found very reasonable, for strong field grown plants.

4452 American Pillar A single flowering variety of great beauty. The flowers are of large size, $2\frac{1}{2}$ 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 40c, 3 for \$1.10, doz. \$3.50.

4451 Climbing American Beauty A novelty of great merit. Color rosy crimson similar to its popular parent, and with same exquisite fragrance, a quality rarely found in climbing roses. Strong growth. Flowers from 3 to 4 inches in diameter, of fine form, and produced in great profusion in May and June. Each 40c, 3 for \$1.00, doz. \$4.00.

4465 Doctor Van Fleet One of the newer type of climbers which combines absolute hardiness, with flowers large as the tender sorts of Tea and Noisette classes. 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 40c, 3 for \$1.10, doz. \$3.50.

4468 Flower of Fairfield The "Ever-blooming Crimson Rambler", commencing to bloom on the first young red shoots, and adding size and brilliancy with its growth. Each 50c, 3 for \$1.25, doz. \$4.00.

4470 Mary Wallace The latest introduction in hardy climbing Roses. Introduced by the late Dr. Van Fleet and highly indorsed by The American Rose Society. A strong rapid climber, of the Pillar-rose type, and a wonderfully free bloomer. Beautiful pointed buds, and large semi-double flowers 4 inches across. Color clear bright rose pink. Sold last year at \$1.50 to \$2.00 each. Our price, strong plants, 60c, 2 for \$1.00, doz. \$5.00.

4472 Paul's Scarlet Winner of gold medal at National Rose Society Exhibition. Flowers large semi-double, intense dazzling scarlet, continues in bloom after many other varieties have disappeared. Each 50c, 3 for \$1.25, doz. \$4.00.

4491 Set of Above 6, Value \$2.80 for only \$2.25.

Perkins Climbing Roses

The most popular of all Climbing Roses. They are so healthy (not subject to mildew) and so easily grown. So beautiful when in bloom and so low in price, that they should have a place in every American home. We sell annually about 20,000 Perkins Roses and the demand is on the increase. Do not fail to include a set in your order this year.

Tourists along the Lincoln Highway in Pennsylvania, during late June, are always impressed with the countless arbors over the gates, covered with beautiful climbing roses.

4460 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.

4461 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.

4462 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.

4490 Set of Three for only 75c.

Everblooming Hardy Cluster Rose

4501 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 40c, 3 for \$1.10, doz. \$3.50.

Climbing American Beauty Roses

Baby Rambler

YOU SHOULD HAVE A FEW ROSES

Choice Fruit Trees By Parcel Post

Plant Young Trees

Experienced Horticulturists and Commercial Orchardists, everywhere are learning from experience that thrifty young trees give better general satisfaction than older larger trees. They withstand shipping and transplanting better, and are more certain to grow, because the roots, have not been mutilated and bruised in digging.

Careful Selection of Varieties

In selecting the following list we have been very careful to include only the most desirable, well known varieties, that are in greatest demand, and grown in the largest quantities by nurserymen throughout the U. S. You cannot make a mistake by planting any of the following varieties.

Varieties are arranged according to time of ripening. The earliest first.

Apple

4751 Duchess Large size and fine appearance. Yellow striped red. Flesh white, tender, juicy. Excellent cooker. Hardy and productive. Sept.-Oct.

4752 McIntosh Red A very desirable variety from Canada. Fruit large, bright red, excellent quality. Brings top price in eastern markets. Oct.-Dec.

4753 Grimes' Golden Fruit good size. Golden yellow, crisp, best quality, a universal favorite. Nov.-Mar.

4754 Baldwin One of the best apples grown. Tree vigorous and regular bearer. Fruit large, bright red. Good keeper. Should be in every orchard. Dec.-May.

4755 Delicious Rapidly growing popular, both for home and market. Fruit large, brilliant red, fine grained, crisp and melting. Splendid shipper—bearing annually. Dec.-May. See illustration above.

4756 Staymen's Winesap Much larger and better than Winesap. One of the finest grown for appearance, flavor and juiciness. Dec.-May.

Price All Apples each 30c, 10 for \$2.50. **4775 Set of 6 above varieties for \$1.50**

Peach

4776 Early Mayflower Bright red cheeked. Carries to market in fine shape and sells well, as it is the only early peach that is well colored. Inclined to overbear, it should always be thinned. July.

4777 New Rochester Quite early yellow freestone (ripening about August 10) with extraordinary sweetness and quick bearing. Fruit is large, yellow, sweet, juicy and of delicious flavor; keeping and shipping well, skin prettily blushed. Tree is strong growing and hardy, an annual and prolific cropper.

4778 J. H. Hale Probably no new peach has ever been introduced claiming to be so much superior in all ways. It averages one-third to one-half larger than Elberta, ripens about five days earlier and is much superior in flavor. Color a beautiful golden-yellow with deep carmine blush.

4779 Elberta Large yellow, excellent quality. More Elbertas are grown than any other variety. Early and regular bearer. Last of Aug. Price of above each 30c, 10 for \$2.50.

4800 Set of 4 varieties for \$1.00.

J. H. Hale, Peach

Bartlett Pear

Pear

4801 Bartlett Coloring when fully ripe to waxen yellow, with red cheek. Juicy, melting, highly flavored. A most delicious fruit. Tree bears early and abundantly. There are more Bartletts planted than any other two or three varieties.

4802 Clapp's Favorite A superb large long yellow pear, richly flushed, with russet-red next the sun. The flesh is fine grained, juicy, melting and buttery. A cross between Bartlett and Flemish Beauty; earlier than Bartlett and resembling Flemish Beauty in growth.

4803 Seckel (Sugar Pear). A beautiful and delicious little pear that is the standard of excellence in its class. One of the richest and highest flavored pears known, always in demand for desserts and luncheons and better known than any pear of its class.

4804 Kieffer Large, rich golden yellow, sometimes tinted red on the sun exposed side; fair quality. It has become a profitable market variety on account of its good shipping and keeping qualities. To properly ripen should remain on the trees until leaves begin to fall.

Price all Pears. Each 45c, 10 for \$4.00.

4825 Set of 4 for \$1.70.

Cherry

4826 Black Tartarian This old fashioned variety is perhaps the most popular sweet cherry. Fruit large maroon-black. June. Each 55c.

4827 Napoleon A prince among sweet cherries. Tree vigorous, upright. Fruit large, yellow with red cheek. Last of June. Each 55c.

4835 The two Sweet Cherries for \$1.00.

4836 Early Richmond Medium large, dark red. Juicy, acid flavor. Best known popular Cherry for cooking and canning. Late June. Each 40c.

4837 Large Montmorency

Large, red. Flesh tender. Mildly acid. Later than E. Richmond. Fine for canning. July. Each 45c.

4849 The two sour cherries for 80c.

4850 The set of four cherries for \$1.75.

Napoleon Cherry

Lombard Plum

Plum

4851 Lombard It is a handsome reddish plum, the flesh yellow, juicy and pleasant. It is an excellent variety and can be relied on for a crop when other varieties fail. Early August.

4852 Imperial Green Gage Rather large, oval, greenish. Flesh juicy, rich and delicious. Parts from the stone. Tree a vigorous grower, very productive and one of the best of plums. Middle of August.

4853 German Prune Medium; oval; purple or blue; juicy, rich fine. Tree vigorous and very productive. One of the best. Sells for higher prices in market on account of high quality. A leading favorite. Early September.

4854 Shropshire Damson Fruit oval; tree a good grower and enormously productive; fruit of medium size produced in thick clusters or groups, dark purple color, esteemed for preserving. October.

Plum prices—Each 45c, 10 for \$4.00.

4875 Set of 4 Plums, \$1.70.

Hansen's New Hybrid Plum

4860 Waneta Introduced by Prof. Hansen of the South Dakota Experiment Station. It is a cross between the S. D. native plum and one of the large European Plums. Prof. Hansen says "It is probably the largest of over 10,000 Seedlings, quite large, about 2 inches in diameter, good red colored skin and delicious flavor." One of its valuable qualities is its wonderful productiveness. Bears in the nursery rows the second year. One party writes "Have two Waneta trees in my garden. They bore a wonderful crop of large nice red plums. So full that I had to prop up all the branches." We believe this new plum is well worthy a place in every garden. They are extremely hardy, blooming a few days later than other varieties, which is in their favor. Fruit ripens last of July. Price 50c, 3 for \$1.25, 10 for \$4.00.

New Hybrid Cherry-Plum

4865 Sapa Another new western fruit that is attracting much attention. It is a cross between the large Sultan Plum and the Western Sand Cherry. It took first prize at the Minnesota State Fair when first introduced. The fruit is about the size of our large sweet cherries and is the most popular variety because of its deep wine-red flesh, which it inherits from the Sultan Plum. Wonderfully prolific, bearing profusely in the nursery. Fine quality and highly desirable as a canner. Each 50c, 3 for \$1.35, 10 for \$4.00.

Note Prof. Hansen says: "These New Hybrid Plums bear more abundantly when two or more varieties are planted close together." **4874 Price the two varieties for 90c, two of each for \$1.75.**

Waneta Plum

Cherry-Plum

Size of Trees Trees will average about 3½ feet, many will be single, whips, while others will be more or less branched. All will be heavily rooted and will be pruned ready to plant before shipping.

A Suggestion If you do not have the ground prepared for planting, plant the trees a foot apart in a row in the garden. They will double in size and value by November, when they can be planted permanently where they are to bear.

Prepaid by Parcel Post All prices include careful packing and free delivery to destination by Parcel Post, or prepaid express, and guaranteed to reach you in good condition.

Value of Growing Fruit Trees Every farmer should plant a few selected fruit trees from time to time, to keep up with the latest introductions and every suburban home can find room for a few trees that will soon supply an abundance of choice fresh fruit.

Have you a vacant lot to sell or on which you will build a home? A selection of fruit trees planted and growing thereon will increase the value of the lot, fifty times the cost of the trees.

Size of Orders Because of the extra expense of packing fruit trees for shipment, we cannot accept orders for fruit trees for a less amount than \$2.00. Roses, shrubs, vines, etc., can be packed and forwarded with the trees, if desired, but the order for fruit trees must be for \$2.00 or more.

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

4630 Kellogg's Premier This new variety is in a class by itself. It is the largest, earliest, and most productive of all the 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.

4631 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. Price, 25 for 50c, 50 for 85c, 100 for \$1.50, 1,000 for \$10.00.

Gibson Strawberry

Early King Raspberry

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 other varieties. Price, 6 for 45c, 12 for 85c, 50 for \$2.75, 100 for \$5.00.

The Best Black Cap Raspberry

4610 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.

The Best Yellow Raspberry

4622 Golden Queen A beautiful, large golden yellow berry surpassing Cuthbert in size, beauty, quality and adaptability. This variety is not only one of the most delicious to the taste, but makes an enticing appearance when served fresh, either alone or in mixture with the other colors of berries. Canes hardy, of strongest growth, productive. By mail, Price, 6 for 75c, doz. \$1.35.

Eldorado Blackberry

The Best Everbearing Strawberry

4635 Progressive Wouldn't it be nice to be able to pick Strawberries during the late summer and fall after the common June varieties have stopped bearing? That is just what you can do if you plant this new variety. The berries are produced in abundance in September and October on the young plants. In the last five years we have sold more than half a million plants of this variety, and the demand still holds on. Price, Doz. 50c, 50 for \$1.50, 100 for \$2.50, 1,000 for \$15.00.

New Everbearing Raspberry

4615 St. Regis A splendid new early Red Raspberry that is well worthy of a place in every garden. A genuine practical, profitable, productive, perpetual bearing variety. It produces 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 25c, 12 for 75c, 100 for \$6.00.

The Best Early Red Raspberry

4620 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, and easily picked. The canes are strong and perfectly hardy.

Cumberland Raspberry

The Best Blackberry

4601 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.

The Best Dewberry

4625 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.

For Asparagus and Rhubarb Roots See page 32.

Three Choice Berries

4621 The New Big Latham Red Raspberry

This big new Red Raspberry originated at the Minnesota Fruit Breeding Farm, where hardiness is one of the first requirements.

We give its description as given by the introducers, "Large size, fine red color, firmness and good quality make the Latham a favorite with growers, merchants and consumers."

Because of its extreme hardiness and splendid vigor, the Latham will produce more berries than any other variety. A three year old field produced 5430 quarts, per acre. Reports of over \$1,000 per acre are not uncommon.

Prof. Alderman, Chief Horticulturist, University of Minnesota says, "This variety not only is resistant to our winter conditions but it is also one of the most productive raspberries with which we are familiar. Its attractive coloring and firmness give it such a favorable appearance that it ordinarily commands a higher price than other varieties." The plants we offer are absolutely free from "Mosaic Disease," the great enemy of raspberry growers.

Price 6 for 85c, doz. \$1.50, 25 for \$2.75, 50 for \$5.00, 100 for \$9.50.

4609 Columbian Raspberry

The great raspberry of the age. It is a seedling of the Cuthbert grown near the Gregg, and is believed to be a cross between the two. It is enormously productive, of large size and excellent quality. Season of fruiting from July 12th to August 15th. It has stood 28 degrees below zero without injury; is propagated from the tips and does not sucker. The color is dark red; adheres to the stem, but does not crumble in picking and is a splendid shipper.

Price, 6 for 75c, doz. \$1.25, 100 for \$9.00.

4602 The New Albert Coreless Blackberry

We give the originators' description, "The Albert can be grown anywhere without winter protection, having withstood 30 degrees below zero without the least injury."

Early Season. "This is one big feature. It ripens a week to ten days earlier than other varieties and in productiveness it is in a class by itself."

Immense size. "The berries are twice the size of other well known varieties. Many are 1½ inches long and the finest quality of all blackberries. It is an ideal table berry, because it is coreless, sweet and delicious."

The Two Big Features: "First, they are a week to ten days earlier than other varieties and second, on account of their large size, they will always bring the highest price on the market."

The plants we offer are from the originators.

Price, 6 for 90c, doz. \$1.75, 25 for \$3.25, 50 for \$6.00, 100 for \$11.00.

Albert Blackberry

YOU SHOULD HAVE A FEW BERRY PLANTS IN YOUR YARD

New Giant Everbearing Strawberry

4636 The Mastodon

If we may judge the very enthusiastic reports we have received from those who have tested this wonderful Everbearing Strawberry, we are doing our patrons a real favor by giving them an opportunity to test its merits. We have not grown it ourselves, but must depend on the veracity of those who are growing it. The following descriptions are those given us by the growers who are supplying our plants.

Last season the regular price was \$4.00 per dozen. We are offering them this year at prices within the reach of all. Why not try a dozen plants?

Wherein Mastodon Leads

- Most Productive and Profitable of all Everbearers**—Five hundred seventy-six quarts per acre in one day's picking, selling at 35c per quart, making \$200.60 from one acre in one day.
- Berries Largest of Any Known Variety**—Eighteen fill a quart box; five laid end to end measure 8 inches; three weigh 2 ounces. One measures 5 inches around.
- Berries Big and Uniform at All Times During Season**—The berries are just as big at the end of the season in late October (or later) as they are in July, August, or September. At no time do they run small.
- Berries Very Firm and Attractive**—Mastodon berries are just as solid and firm as they are big and their color is a most attractive Strawberry red. Pronounced wonderful by everyone who sees them.
- Berries Delicious. Highly Flavored, Sweet**—Nothing lacking in the taste of Mastodon Berries.
- Bears Three Crops within Eighteen Months after Planting**—Mastodon plants begin to ripen their big, wonderful berries within 90 days after plants are set and continue until cold fall freezing weather. Then the following spring they bear as much as any spring variety. The plants then take a six weeks' rest and commence fruiting again and bear big, juicy berries all that summer and fall. Can you beat it? Three crops in 18 months.
- Plants are Big, Vigorous and Make a Good Wide Picking Row where Other Varieties Fail.**

A Real Wonder

It is the largest everbearing berry grown. Mastodon is the most prolific, the firmest, the most beautiful berry with the real Strawberry flavor. It is a berry that bears early and late, one that can be picked all spring and summer. Many of the berries grow as large as a silver dollar and are just as perfect. Mastodon is the real marvel in Strawberries; nothing like it has ever been known.

"The Keith farm, in Michigan, started with 3,000 plants and today the patch covers about six acres on moist, sandy loam soil. Up to October 20th more than 600 16-quart cases, or 10,000 quarts of strawberries, had been picked from the patch this season. Growers claim it is the most productive and profitable everbearing strawberry."

"From plants set on the Keith farm last April, ripe berries were picked on July 11th, within 90 days after the plants were put in the ground. From the spring set plants berries were picked every three to five days, yielding by the 1st of August about 160 quarts per acre every five days, and at that time, they sold at 30 cents a quart. Despite dry weather in early fall, 36 cases an acre were picked at one picking during the first week in September. These late picked berries sold at \$6.00 a 16-quart case in Chicago, netting \$5.30 a case to the grower."

Price extra strong plants 6 for 60c, doz. \$1.00, 25 for \$1.75, 50 for \$3.00, 100 for \$5.00, 1000 for \$40.00.

New Hardy Hybrid Grape

4560

Caco

(Red). This new red grape has the most delicious flavor and is of the highest quality of any grape

that we have ever tested. It is one of the earliest grapes in ripening. It has a peculiar characteristic not common to other grapes in that, on account of its being so rich in sugar and excellent in flavor, it can be eaten with enjoyment fully two weeks in advance of its being fully ripe. In appearance, it is the most beautiful of hardy grapes, wine red in color with abundant bloom.

The berries are unusually large, bunches of good size, compact and of good form. The vines are very strong, vigorous growers, hardy, healthy and prolific. This variety is a cross of the two well-known grapes, Catawba and Concord, and is said by expert grape-growers to have all the good qualities of both these varieties without the defects of either. Ripens here early in September, a few days ahead of the Concord.

Price strong well rooted vines 50c, 3 for \$1.25, doz. \$4.00, 100 \$25.00.

Please read what we say about Bulb & Shrub Department on page 78

Amount to Carry Forward**Total for This Page** ➡

2 Packets Given with Every Seed Order of \$1.00 or more

A distinct new strain of Asters for which we predict wonderful popularity. For a score of years one of the world's leading seed growers has been working on this strain to perfect it. Without a doubt the type is one of the most beautiful and graceful of all Asters ever introduced. Last year these Asters sold at 25c per packet. We offer you a trial packet of mixed colors free on your order.

The North Dakota Experiment Station recommends this variety as being earlier than any strain of Earliana they ever had. Further it is solid and firm, has a long picking season, and is of fine quality. Can you imagine a better variety, with the earliness of the first and the solid, smooth, well colored characteristics of the fine mid-season varieties? A wonderful introduction it surely is.

These varieties are not offered in our catalog. They are Free to you with your Seed Order

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

Two of the finest recent introductions, Sunshine Aster and Red River Tomato will be given free with every seed order for \$1.00 or more. Don't miss this.

Home Collection of Hardy Grape Vines

Concord

Agawam

Niagara

Worden

SET OF FOUR VARIETIES 50c

Write for Prices in Quantity for Vineyard Planting

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.

4551 **AGAWAM** Berries, large, on large compact bunches. Color amber-red. Very sweet. Everybody should grow this variety. 20c, Doz. \$1.50, 100 \$10.00.

4552 **CONCORD** Best-known grape. Success everywhere. Each 15c, 12 for \$1.25, 100 \$8.00

4590 **SET OF FOUR**

Strong, Well-Rooted, One Year Old Grape Vines, Illustrated Above For

4553 **NIAGARA** (White Concord). The best white grape grown, 20c, Doz. \$1.50, 100 \$10.00

4554 **WORDEN** Large black berries, medium large bunch. Hardy Extra quality. Always dependable. Each 20c, 12 for \$1.50, 100 for \$10.00.

ONLY 50 CENTS

Two New Varieties Offered First Time This Year

New Hardy Hybrid CACO GRAPE

See page 104

**New Mastodon
Everbearing**

Strawberry

See page 104

TEMPLIN-BRADLEY'S HARDY PHLOX

1

7

8

9

2

3

4

5

6

Set of 12 Beautiful
Hardy Phlox
Retail Price \$2.80
For ONLY \$2.25

*See page 89
for names,
descriptions
and prices*

11

10

12

THE TEMPLIN-BRADLEY CO.
GROWERS

CLEVELAND, OHIO