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BURGESS

Seed and Nursery Book 1930

RED-LEAVED JAPANESE
MAPLE
See Next Cover Page
For Description

More than
One Million
Satisfied
Customers

BURGESS Seed and Plant Co.
Galesburg, Mich.

E. G. Hill

Mme. Butterfly

Rev. F. Page Roberts

Los Angeles

Joanna Hill

5 Rose Bushes \$1.35

Five one-year-old Rose Bushes, as shown here in natural colors—one each of *Radiance*, *Red Radiance*, *Augusta Victoria*, *Sunburst* and *Francis Scott Key*—by parcel post, postpaid, for only **\$1.35**. The same five in two-year-old plants for **\$2.90, postpaid**.

5 New Roses for \$2.70

Five one-year-old Rose Bushes, as shown here in natural colors—one each of *Joanna Hill*, *E. G. Hill*, *Mme. Butterfly*, *Los Angeles* and *Rev. F. Page Roberts*—by parcel post, postpaid, for only **\$2.70**. The same five in two-year-old plants for **\$6.30 postpaid**.

Both of the above collections of Roses will bloom continually from the beginning of summer until fall frosts. You will find all these varieties described in the Rose pages of this catalog.

Red Radiance

Augusta Victoria

Sunburst

Francis Scott Key

Radiance

RED-LEAVED JAPANESE MAPLES \$6

The beautiful red-leaved tree shown on the front cover of this catalog is the genuine Blood Red Japanese Maple, which is so much sought after for specimen and group ornamental use. These trees are of dwarf habit, usually attaining a height of ten or twelve feet at maturity. The foliage is of the deepest rich blood red, and remains red throughout the entire season. They are very graceful and may be treated as small trees or clumped like shrubbery, and are most gorgeous when planted in combination with evergreens or other green foliage plants.

Our method of handling and shipping these trees insures success. They are taken up with a ball of earth on the roots and are carefully wrapped in burlap so as to reach you in good growing condition. Don't pay ten or fifteen dollars each for small sizes of these trees or twenty-five to fifty dollars for larger ones, when we can supply you with select, well branched plants, 1½ to 2 feet high, by express, not prepaid, at only \$6.00 each.

Rose Tree of China

The ROSE TREE OF CHINA (*Prunus Triloba*) is the most beautiful and showy of all small trees. It begins to bloom before the leaves appear in the spring, being literally covered with very double rose-like pink flowers. As an ornament from early spring until late fall it has few equals. This symmetrically formed, graceful little tree grows usually to a height of but 8 feet, and is attractive as a specimen or when planted in groups or shrub border. It is hardy and easily grown, and no lawn is so small that room can not be found for at least one of these wonderful trees. Many who have seen it declare it to be the most beautiful tree they have ever seen. The rose-like blossoms make fine cut flowers.

Choice trees for **\$1.00 each; 3 for \$2.50**, by parcel post, postpaid.

Rose Tree of China

One Tree

\$1.00

3 for \$2.50

PREPAID

Burgess' Seed and Nursery Book for 1930

E. H. BURGESS

H. W. BURGESS

D. E. BURGESS

The Burgess Guarantee of Satisfaction

We positively guarantee all seeds and plants sold by us to be exactly as described in this catalog, and free from disease and insect pests. We also guarantee them true-to-name, and will replace, free of charge, any that may prove otherwise through a possible error.

While we guarantee all seeds and plants to reach you in good growing condition, we do not guarantee crop, and cannot be held responsible if later the plants fail. The life of a plant after it reaches the planter in good condition depends entirely upon conditions over which we have no control. A tree, shrub or other plant is a living organism, as much as a cow, horse or man. It breathes, drinks and feeds, and is subject to attacks of disease and insects. Even with Burgess' superior quality seeds and plants, success depends largely upon cultivation, soil and weather conditions. It is agreed that in no case shall the Burgess Seed & Plant Co. be liable for more than the original purchase price.

What Our Bankers Say About Us

S. DUNN, PRESIDENT P. T. CLAPP, VICE PRESIDENT C. C. CLAPP, CASHIER

Galesburg State Bank
Galesburg, Michigan

October 14, 1929

FIRST NATIONAL BANK AND TRUST CO.

CAPITAL, SURPLUS AND PROFITS \$1,000,000.00
C. E. CARPENTER, President S. A. PRATT, Asst. Vice President
J. H. GUYTON, Vice President H. O. RYE, Cashier
F. H. SHEPHERD, Vice President J. H. FOLKES, Asst. Cashier
H. B. ALLEN, Vice President C. C. BROWN, Asst. Cashier

Kalamazoo, Michigan

September 13, 1929

To Whom it May Concern:

We take pleasure in stating that the Burgess Seed & Plant Co. are valued depositors of ours and with whom we have had pleasant business dealings for the past seventeen years. No one need hesitate about sending money to them, as they are responsible and reliable, and upright and straightforward in all their dealings.

GALESBURG STATE BANK

Cashier

To Whom It May Concern

We are pleased to state that the Burgess Seed and Plant Company of Galesburg, Michigan has carried a very satisfactory account with us during the past six years. The management is capable and conservative; they are well financed and in good credit standing.

We are glad to recommend them to the public.

Very truly yours,

VICE PRESIDENT

ERS:TF

The buildings shown above will give you some idea of the rapid growth of the Burgess Seed and Plant Co. The first year our business was transacted from a room in our residence. The following season we put up seed house No. 1, the small building shown in the above upper left hand corner. Outgrowing these small quarters, we built seed house No. 2, as shown in the above upper right hand corner. Seed house No. 2 is now used by us for storing vegetable and flower seeds. Six years ago we erected the up-to-date building shown in the lower left hand corner, which covers an entire village lot, 60x185 feet. Our offices are located in this building, and from this building all our seed orders are filled. The photograph in the lower right hand corner shows one end of our modern plant storage, which accommodates a good many car loads of nursery stock. Even with these facilities, our rapidly-increasing business has made it necessary to provide more storage room, so late last spring we purchased a nearby factory building and have just had it remodeled into another storage plant. All of these buildings are owned and used exclusively by us, and we now have one of the most up-to-date mail order seed and nursery plants in the United States. The phenomenal growth of our business has been due to the quality of our seeds and plants and to the good service we have given our customers.

We Pay the Postage, Express or Freight

to your town (anywhere in the world), no matter where you live, on all seeds offered in this catalog, except those offered at our Market Gardeners' Wholesale prices, as shown on pages 92, 93 and 94. **We deliver prepaid**, anywhere in the United States, all plants offered in this catalog, except where otherwise specified.

Burgess' seeds are sold direct to the planter and not through local dealers. It has been our aim to insure that our customers sow only the best seeds obtainable. With that aim in view you can readily see the necessity of our dealing direct with the gardener. We have more than one million satisfied customers.

OUR NURSERY, GREENHOUSES and SEED DEPARTMENT are entirely separate. Many customers prefer having their seeds shipped early, their bedding plants late, with the fruit and ornamental section in season-ordered. Even when this arrangement is not specified, we sometimes thus exercise our discretion, for the customer's best interests.

ALWAYS SEND REMITTANCE WITH ORDER. Our terms are the same to all. Our business is done on a cash basis. This is a direct benefit to all our customers, as we are not compelled to increase our selling price to you in order to cover other people's bad debts, and at our low prices we can't afford to open any accounts or fill C.O.D. orders. While we prefer that remittance be made either by post office or express money order, bank draft or registered letter, we will, for amounts of less than one dollar, accept clean postage stamps.

REMEMBER—We cannot accept Canadian or foreign postage stamps, as we cannot use them.

Market Gardeners Wholesale Prices

If you can use 10 pounds of seed (a total of ten pounds of all kinds combined) you are entitled to our Market Gardeners' Wholesale Prices. Read about it on page 92. Notice wholesale prices on pages 92, 93 and 94.

Burgess' Hardy Vegetable Seeds

are the Best for All Climates

The home-gardener and the commercial grower will find in our Vegetable Seed Department a list of the most dependable varieties—the best of both the old and new sorts. We do not offer as many varieties as some seedsmen, as we weed out the less desirable sorts, and offer only the best. We have endeavored to make selection easy by describing accurately and telling both the advantages and disadvantages of each sort.

The best test of a seed is the crop it produces. Burgess' Hardy Michigan Seeds have no superior.

We are supplying many of the most critical market-gardeners, in every State in the Union, with the best and purest strains of Vegetable Seeds. The steady increase in our market-garden trade each year, and the fact that the gardeners who began buying from us when we first started in business are still numbered among our best customers, is the best evidence that our seeds give satisfaction.

Asparagus

An ounce of good seed will produce about 250 plants; 2 lbs. for one acre.

GIANT WASHINGTON (Improved Mary Washington Strain). A new variety developed by the United States Department of Agriculture. A rapid growing sort with a delicious flavor and tenderness, yielding stalks two inches in diameter, and even when twelve inches long are perfectly tender. It is practically immune to "rust" and other Asparagus diseases and is without doubt the finest strain of Asparagus now available. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

PALMETTO. Another excellent variety and, with the exception of Giant Washington, is the nearest rust proof of any. It is a wonderful yielder, producing large, thick, dark green shoots, nearly as large as Giant Washington. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Prices of Giant Mary Washington Asparagus Plants

Due to the superior quality of the Improved Mary Washington Strain, we have discontinued the growing of all other varieties of Asparagus.

The plants we have to offer are choice one-year-old plants. We always recommend one-year-old Asparagus plants, for in addition to costing less money than two-year-old plants they are the best size for transplanting.

12 for 30c; 25 for 50c; 50 for 80c; 100 for \$1.50; 250 for \$3.50, by parcel post, postpaid. By express, not prepaid, 500 for \$5.50; 1,000 for \$10.00; 5,000 for \$45.00.

CULTURE. Dig or plow trench 15 or 18 inches deep, cover bottom with well-rotted manure, and cover manure with 2 or 3 inches of soil. Place your plants 18 inches apart, spread out roots and cover the plants with 4 inches of good soil. Do not fill up trench right away. Fill gradually, as the sprouts come through, until they have grown to the top of the trench. For best results, do not cut until after the second year. Asparagus grows better and produces earlier in the spring if planted in well-drained soil having a southern exposure.

Giant Mary Washington Asparagus

Italian Early Sprouting Broccoli

Broccoli, or Hardy Cauliflower

One ounce will produce about 1500 plants

There are two distinct types of Broccoli. The one commonly known is very similar to Cauliflower and is called Cauliflower-Broccoli. Mammoth White is the most popular of this type. The other type is called Sprouting Broccoli; the stems and flower buds are eaten and it is cooked and served much as Asparagus.

MAMMOTH WHITE. Hardier and more easily grown than Cauliflower, so will be found very valuable in sections where the Cauliflower does not do well. Cultivate and use the same as Cauliflower. Heads of large size, creamy-white; delicate flavor. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid.

ITALIAN EARLY SPROUTING. A very useful variety, recently introduced from Europe which has the combined flavor of Asparagus and Cauliflower. It is quite distinct from other varieties, the sprouting branches having loose heads which are broken off and cooked like Cauliflower, Brussels Sprouts or Asparagus. It is used without blanching. When stalks are about 8 inches high cutting may commence. After the central head is removed the plant produces many branches, each bearing smaller terminal and lateral heads which are fully as desirable as the first head produced. If these heads are gathered as soon as they become large enough for use, the plant will continue to produce for a period of eight to ten weeks. The long bearing period makes this a very economical vegetable to grow. The quality is fully equal to Cauliflower and by some is considered superior. It is adapted to growing in spring, summer or fall, and is certainly much more than Cauliflower. Sow seed in the spring and harvest sprouts during the summer and fall; or sow in the late summer, it will sprout up in the early spring like Asparagus. Pkt., 10c; 3 pkts., 25c; oz., 75c; ¼ lb., \$2.25, postpaid.

Burgess' Michigan Grown Beans

Every seedsman now concedes that Michigan Grown Beans are the best that can be produced. Our stock of seed is selected with extreme care, and the growing crops carefully rogued several times each season. The following list comprises the best of their respective types.

DWARF WAX-PODDED BEANS

One pound of seed for 75 feet of row

DAVIS WHITE WAX. Medium-early. Eating quality not quite as good as some other varieties, but will bring a better price on the market, owing to its fine appearance. Pods about 6 inches long, very straight, waxy-white and handsome. Popular for canning, as the beans are pure white. Extensively used both as a snap bean and as a dry shell bean; fine for baking. Very productive. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

ROUND POD KIDNEY WAX, or BRITTLE WAX. An early prolific sort with handsome, round, extremely fleshy pods of waxy yellow. Brittle and always stringless and tender. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

UNRIVALLED WAX. Early and very productive. Plants of medium size, robust and very resistant to disease; withstands considerable rainy weather; rich yellow pods 5 to 5½ inches long, semi-round, but quite fleshy and tender, practically stringless; seeds small. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

WARDWELL'S KIDNEY WAX. One of the most desirable wax beans for the home garden, and a great favorite with market gardeners on account of great productiveness and the large size, handsome appearance and fine quality of the pods. Golden yellow, of rich, luscious flavor and exceptionally brittle and tender. A week or ten days later than the medium-early sorts. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

Early Wonder Wax

Early Wonder Wax

EARLIEST WAX BEAN—RUST PROOF

Early Wonder Wax belongs to the oval podded class and grows a strong plant, 18 inches high and 2 feet across. It is well loaded with pods, 5 to 7 inches long; flat, plump, handsome and meaty, of a clear, waxy yellow color. As to quality the pods are tender, brittle and of fine texture. This is the earliest wax-podded bean; ready to pick in 35 to 40 days. Practically rust-proof; a bountiful yield, in bearing for a long season; an ideal bean for the home garden and a real money maker for the market gardener. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

IMPROVED GOLDEN WAX. Medium-early; heavy cropper; pods of good length, oval and quite thick; clear, waxy, golden yellow color, and fine buttery flavor. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

PENCIL POD BLACK WAX. The finest strain of Black Wax yet introduced and of the very best quality. Round pods 6 to 7 inches long and of uniform rich yellow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre. Medium-early, bears profusely and throughout a long season. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

DWARF GREEN-PODDED BEANS

One pound of seed for 75 feet of row

Bountiful

EARLIEST GREEN POD BEAN AND A CONTINUOUS BEARER

This superior variety is of thrifty growth, very hardy and practically rust and mildew proof. It bears continuously for several weeks, being the first to give pods fit to pick in the spring and the last to yield edible pods in the fall. Under favorable conditions of soil and season this variety has been known to bear one bushel of pods per 15 foot row, in the course of the season. The large green pods are thick, broad, flat, extra long, very uniform in shape, solid, meaty, and of high quality, tender, of delicious flavor and absolutely stringless. Ready for picking in 38 to 42 days. Pkt., 10c; ½ lb., 28c; lb., 50c; 2 lbs., 90c, postpaid.

BURPEE'S STRINGLESS GREEN POD. An extra early, round-podded, prolific sort, bearing abundantly, long, bright green, stringless pods of excellent quality. Pkt., 10c; ½ lb., 28c; lb., 50c; 2 lbs., 90c, postpaid.

GIANT STRINGLESS GREEN POD. The plants are of strong growth, making large, compact bushes, and are very productive. The pods are straight, quite long, nearly round, meaty, brittle and stringless. A few days later than Burpee's Stringless, and are borne continuously for weeks. Pkt., 10c; ½ lb., 28c; lb., 50c; 2 lbs., 90c, postpaid.

RED VALENTINE. A popular market variety; the most largely planted variety of bush beans in the South. Where the young plants have to contend with adverse conditions, no other dwarf bean is more certain to set pods; vigorous, productive and early bearing. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

Bountiful

SPECIAL PRICES for Market Gardeners and quantity buyers on pages 92, 93 and 94.

Full Measure

Full Measure is decidedly the best round podded, stringless, dwarf green bean in existence, and on account of its superior quality, it is especially desirable for the home garden. It begins to bear with the second-early sorts, the heavy pods producing throughout a long season. Very productive; pods average 6 inches long, fleshy and absolutely stringless. Pkt., 10c; ½ lb., 28c; lb., 50c; 2 lbs., 90c, postpaid.

REFUGEE OR 1000 TO 1. The latest of the green podded beans, the most vigorous in growth, and one of the most productive. For mild, rich flavor no dwarf bean can surpass it. Stringless when just fit to eat; afterwards quite stringy. A favorite for market and canning purposes. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

Full Measure

The "Chestnut Bean"

This wonderful Bean looks like a gigantic Pea. When boiled it has a flavor like boiled chestnuts, and is one of the most delicious beans grown. Grows in the form of a tall bush, and is completely covered with pods. For soup and turkey stuffing it cannot be surpassed. It is a Spanish Bean, and is known as the "Garbanzo" Bean. Pkt., 10c; 3 pkts., 25c; ½ lb., 40c; lb., 75c, postpaid.

BURGESS' MICHIGAN GROWN FIELD BEANS

Sixty pounds will plant an acre.

MICHIGAN IMPROVED PEA OR NAVY. No other farm crop has seen such a great advance in price as Beans. It is one of the greatest money-making crops for those growers who have the foresight to plant selected pure seed, as they are receiving a good substantial premium over the ordinary mixed white beans that are still grown by so many farmers. The Michigan Improved Pea or Navy is the greatest Bean for a farm crop that we have ever seen. Side by side with any bean known to us, our improved strain will yield fully one-third to one-half more.

The pods are large and filled with medium-sized, pure white, nearly round beans, which excel in cooking qualities. It is very early, having dry beans in 80 days from planting. It is an upright grower, holding the pods well up from the ground. The pods grow in thick clusters and ripen in August, the leaves falling earlier than other varieties. No other bean approaches it in yield, quality, and readiness to find sale on the market. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45, postpaid. For prices in quantities by express, see page 92.

POLE OR CLIMBING BEANS

One pound of seed for 100 poles

Burgess' Everbearing Bean

Burgess' Everbearing or Everbearing Kentucky Wonder is without exception the finest flavored snap bean grown. The green pods, seven to ten inches long, are so fleshy they are often greater in thickness than width. They are solid, meaty, and very crisp. They commence bearing exceedingly early for a pole or climbing sort, and if pods are gathered as they mature the vines will continue to bear until killed by the fall frosts. This is one of the few pole beans that will bear a satisfactory crop without being poled. It will not produce as large a crop if grown without poles but will be more productive than any of the dwarf sorts. By planting a few hills in your corn, the corn stalks will act as a support for the vines, and you will get a good crop of both corn and beans. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

KENTUCKY WONDER WAX. The best pole wax bean for all localities. Similar in habit of growth to the green podded Kentucky Wonder, and bears as early, or when about as high as the average bush bean. The pods are so fleshy that often the thickness surpasses the width. Of most delicious quality, a heavy yielder and bears a long season. Pkt., 10c; ½ lb., 28c; lb., 50c; 2 lbs., 90c, postpaid.

SCARLET RUNNER. A fine ornamental vine, bearing large sprays of bright scarlet pea-like flowers and abundance of edible beans. Used both for shell and snap beans. Pkt., 10c; ½ lb., 28c; lb., 50c, postpaid.

Yard Long Bean This is an excellent variety, as well as an interesting curiosity. The vines are rampant growers and produce an enormous crop of long, slender, round pods which are of excellent quality for snap beans. The round pods are from 2 to 4 feet in length, having the thickness of a lead pencil. Produce late in the summer, very productive, tender and of fine flavor. Pkt., 10c; 3 pkts., 25c; ¼ lb., 40c; lb., \$1.25, postpaid.

Burgess' Everbearing Kentucky Wonder

Yard Long

INOCULATE

Your Bean Seed for Best Results. Hastens maturity, increases the yield and enriches the soil. Garden size, sufficient for 8 lbs. of seed, and good for Beans, Peas and Sweet Peas, 25c. Half Bushel Size (for Beans only), 60c; Bushel Size (Beans Only), \$1.00. Inoculation good for Peas only at these same prices.

**Market Gardeners' Prices
on Page 92**

Fordhook Bush Lima

Bush Lima Beans

One pound of seed for 100 feet of row

BURPEE'S IMPROVED BUSH. The largest of all Bush Limas, bearing pods almost equal in size to those of the large Pole Limas. Pods 5 to 6 inches long by 1 1/4 inches wide and the full size beans are of luscious flavor. Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

FORDHOOK. Nearly as large as Burpee's Improved and about a week earlier. Extremely prolific, with large, thick, meaty Beans of delicious quality. Pkt., 10c; 1/2 lb., 30c; lb., 50c; 2 lbs., 90c, postpaid.

HENDERSON'S BUSH. The earliest Lima grown and continues to produce until killed by frost. Will produce an abundant crop under a wider range of weather and soil conditions than any other Lima. Beans are not large, but the quality is excellent. Our Michigan grown seed is a week earlier than Western seed or seed grown farther south. Pkt., 10c; 1/2 lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

Pole or Climbing Lima Beans

One pound of seed for 50 poles

EARLY LEVIATHAN. Fully a week earlier than any other Pole Lima; a sure cropper and extremely productive, both early and throughout the season. Pods straight and long and well filled with large, thick beans of delicate pale green color and of a delicious buttery flavor. Pkt., 10c; 1/2 lb., 25c; lb., 45c, postpaid.

KING OF THE GARDEN. A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruitage throughout the season. Pods are large and beans are of excellent quality, well-formed and mammoth in size. Pkt., 10c; 1/2 lb., 25c; lb., 45c, postpaid.

Brussels Sprouts

One ounce of seed for 200 feet of row

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 small, compact round heads, each measuring from 1 to 2 inches in diameter. These heads are cut off when well formed and are usually marketed in quart berry boxes. The plants are very hardy, are not injured but improved by hard frosts, and are left in the garden or field during the early winter until wanted. May be had in fine condition until about Christmas time in the North, and in the South may be had from November

IMPROVED HALF DWARF. The best variety for all localities; very productive. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.50, postpaid.

Brussels Sprouts

to March. These miniature Cabbages may be boiled like Cabbage or cooked in cream like Cauliflower. They are the most delicious and delicately flavored of the Cabbage family.

Borecole, or Kale

One ounce of seed to 150 feet of row

DWARF SCOTCH. The best variety. Hardier than Cabbage, and excellent for greens for winter and spring use. Pkt., 5c; oz., 12c; 1/4 lb., 35c; lb., \$1.00, postpaid.

BEETS—Table Varieties

One ounce of seed to 50 feet of row

BURGESS' SPECIAL DETROIT. An improved strain of Detroit Dark Red which is fully as early as Crosby's Egyptian. Extra deep dark red; more uniform in shape and color than Detroit Dark Red; and of the very best quality. Unequaled for either home garden or market, and without doubt the most valuable variety of beet ever offered. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00, postpaid.

CROSBY'S EGYPTIAN. (Selected Strain.) The leading extra early variety. The skin is very smooth and bright red; flesh vermilion, very sweet and tender. A money-maker for market growers. Pkt., 8c; oz., 15c; 1/4 lb., 40c; lb., \$1.25, postpaid.

DETROIT DARK RED. The leading main crop variety; roots may be used early in the season when only partially grown, being ready for use almost as quickly as the extra early sorts. Form globular or ovoid; smooth and regular in form, with small taproot and free from rootlets. Flesh is fine grained, tender and sweet. Retains its choice quality and freedom from woodiness until the beets attain their full size. A favorite for canning because of its rich, deep, dark red color. Pkt., 8c; oz., 15c; 1/4 lb., 45c; lb., \$1.50, postpaid.

EARLY BLOOD TURNIP. An exceedingly popular, early, round, deep-red beet of excellent quality. Pkt., 5c; oz., 12c; 1/4 lb., 35c; lb., \$1.00, postpaid.

EARLY ECLIPSE. Early, roots globular in shape, flesh fine-grained, very sweet, crisp and tender; bright red, zoned with a lighter shade. The tops are small, admitting close planting. Pkt., 5c; oz., 12c; 1/4 lb., 35c; lb., \$1.00, postpaid.

LONG SMOOTH BLOOD. The leading variety for winter use. Good sized, long, tapering, smooth roots; dark red; sweet and tender, remaining so until spring. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 90c, postpaid.

SPINACH BEET (IMPROVED MAMMOTH SWISS CHARD). Grown extensively for its large, juicy, tender leaves and leaf stalks. The leaves grow to a length of 2 to 2 1/2 feet, and the stalks are nearly as thick and broad as Rhubarb and never get tough. By picking off the large outside leaves, as wanted, more leaves continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Pkt., 8c; oz., 15c; 1/4 lb., 40c; lb., \$1.25, postpaid.

Spinach Beet

Burgess' Special Detroit

Sugar Beets and Mangel Wurzels

One ounce of seed to 100 feet of row; 5 or 6 lbs. per acre.

Mangels and Sugar Beets are very important crops, furnishing a tremendous yield per acre of a very healthful and nutritious food that is greatly relished by all kinds of livestock. Will keep cattle in perfect physical condition and increase the flow of milk. As a substitute for green feed for poultry, during the winter months, they are very valuable and always increase egg production.

Yields of 25 to 35 tons per acre are common, and as high as 75 to 80 tons have been reported. The seed should be sown thinly in rows 2 to 3 feet apart, and when plants are about 3 inches high thin out to stand 8 to 10 inches apart in the row. Harvest before frost and store in pits outdoors or in a dry, frost-proof cellar.

GIANT HALF SUGAR. A favorite with many dairymen. Flesh white, sugary and of high nutritive value. Yields a tremendous crop. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

KLEIN WANZLEBEN. Practically all the leading authorities on Sugar Beets have united in recommending this variety as possessing the highest sugar-producing qualities, as much as 18 tons of sugar having been made from 100 tons of roots. Also highly recommended for stock feeding. An enormous yielder. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c, postpaid.

GOLDEN TANKARD. A rapidly maturing Mangel, adapted to shallow lands, although doing well on every soil. An immense yielder. Rich, golden skin; flesh yellow. Easily harvested; excellent keeper. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Mammoth Long Red Mangel Wurzel

MAMMOTH LONG RED. The largest and the heaviest cropper of all Mangels. The roots are frequently 2 feet or more in length, one-half to two-thirds above the surface and easily harvested. Skin bright red; flesh white, veined pink. Keeping qualities not excelled. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

CELERY ASPARAGUS

(Sea Kale)

One ounce will produce about 200 plants.

Celery Asparagus, or Sea Kale, is a wonderful vegetable which is practically unknown in this country but, owing to its extraordinary merit, is worthy of general cultivation. It is a perennial which dies down each fall and comes up again in the very early spring, ahead of Asparagus. It is cultivated somewhat like Asparagus, and it takes about the same length of time to get a bed well established. Its blanched stalks are cooked like asparagus and are ready for use earlier than Asparagus. These shoots can also be had during the winter by digging the roots and forcing them in the same way as Witloof Chicory, which you will find explained on page 13. The leaves are also used for greens. It is one of the most delicious of all vegetables; combines the flavor of Asparagus with that of Celery; and coming so early in the season makes it especially desirable. Sea Kale comes usually from seed but can be grown from offsets or root cuttings. It can be grown anywhere and should be in every garden. Don't fail to get a bed started this season. Pkt., 10c; 3 pkts., 25c; oz., 65c, postpaid.

Chantenay Carrot

CHERVIL EXTRA FINE CURLED. A hardy annual with aromatic leaves somewhat resembling, but more beautiful than Parsley, and by many considered superior to it in flavor. The young leaves are used in soups and salads and for garnishing meats and vegetables. One ounce will sow 100 feet of row. Pkt., 10c; oz., 25c; ¼ lb., 75c, postpaid.

COLLARDS GEORGIA. The leading and best variety. A form of loose-headed cabbage that usually succeeds in locations where other sorts of cabbage cannot be grown to perfection. In the South they continue to grow all winter long and the tender tops are cooked like ordinary Cabbage, which they resemble greatly in flavor. One ounce will sow 100 feet of row. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

CARROTS

One ounce for 100 feet of row; 4 pounds per acre.

CHANTENAY. An elegant bunching Carrot and early main crop sort for the market gardener. Of deep orange-red color. In earliness it ranks intermediate between the Early Scarlet Horn and Danvers Half Long. Of the style of Danvers, hardly as large, but finer and more symmetrical. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

CORELESS. A new rapid growing early variety of superior flavor; tender and without any woody heart or core. Roots are half-long, blunt-pointed, and grow to a medium size; are very smooth, and of a deep orange-red color. Highly recommended for market or home use when either young or full grown. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

DANVERS HALF LONG. A variety that is adapted to all soils and is enormously productive, often yielding more than the large field carrots and is much easier harvested on heavy ground. 5 to 6 inches in length; flesh very tender and sweet and a rich orange color throughout; fine grained and free from woody fibre. Ready for table use in 70 days. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

EARLY SCARLET HORN. We believe that our strain of this variety is the earliest Carrot grown. Tops small, roots only 2½ to 3 inches in length; too small for main crop variety, but very valuable on account of its extreme earliness. Ready for table in 50 to 55 days. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

IMPROVED LONG ORANGE. Uniform in shape and size, 8 to 10 inches long; smooth and of rich orange color. An excellent keeper. Fine quality for table use. Also planted extensively for stock feeding on account of its high yielding qualities and food value. Succeeds best in light soil. Ten days later than Danvers. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

NANTES. A handsome variety, roots measuring 6 inches long and 1½ inches thick, almost perfectly cylindrical, blunt-ended, smooth, and very small tap-root. Flesh fine grained and free from hard fiber or core. Bright orange-red color, sweet and mild. Of superb quality. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

OXHEART. The best variety to grow on soils too hard and stiff for longer-rooted sorts. Root short and thick, nearly as thick as long but of good size and excellent quality. Season same as Danvers. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

WHITE BELGIAN (Improved Mammoth). Probably the best of all field or stock carrots because of its large size, enormous productiveness and most excellent keeping qualities. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

Copenhagen Market

to head, solid and firm and always in demand on the market, bringing high prices on account of their extreme earliness. Very hardy, permitting earliest planting. There are but few outer leaves and plants may therefore be set closely together. As many as 14,000 heads can be grown on one acre of ground, and will bring a larger profit per acre than later and heavier varieties. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

EARLY JERSEY WAKEFIELD. Our Special Stock. The most popular early cabbage. About ten days later than our Lightning Express, but has larger heads and is more productive. Heads conical or pointed, solid and of the very best quality. Pkt., 8c; oz., 30c; ¼ lb., 85c; lb., \$2.75, postpaid.

CHARLESTON, OR LARGE WAKEFIELD. About a week later than Early Jersey Wakefield. Heads are larger, fully as solid, and a little less pointed. An excellent variety to closely follow Early Jersey. Pkt., 8c; oz., 30c; ¼ lb., 85c; lb., \$2.75, postpaid.

EARLY WINNIGSTADT. About the same season as Charleston Wakefield. Heads pointed, medium size and solid. A popular sort for the garden, as it remains in good condition for a long time. Pkt., 8c; oz., 30c; ¼ lb., 85c; lb., \$2.75, postpaid.

New Golden Acre

EARLIEST ROUND HEAD CABBAGE

Our special strain of this wonderful new Cabbage will mature hard, round heads, nine inches in diameter, of five pounds each, in 70 to 75 days from time of sowing seed. Uniform in size and growth; compact in habit, with few outer leaves, permitting close planting. The heads are firm and solid and fully equal to any of the late sorts, and will stand in the field for a month or more without bursting. The most profitable variety to raise for the early market. Pkt., 15c; 2 pkts., 25c; oz., 70c; ¼ lb., \$2.10; lb., \$7.00, postpaid.

Copenhagen Market

One of the most valuable varieties for the home garden and one of the most profitable for market gardeners. With the exception of Golden Acre, it is the earliest round-headed Cabbage. In season it ranks with Early Jersey Wakefield, which it will outyield two to one in weight of crop on a given area. When ready for cutting, Copenhagen Market is the heaviest of the extra-early varieties and is as good, in its class, as the old favorite Danish Ballhead. The stem is short; the head is round and solid, averaging 8 to 10 pounds each, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand longer without bursting than other early sorts. Many large growers consider Copenhagen Market as the best of all early cabbages. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

GLORY OF ENKHUIZEN. Ten days later than

Early Jersey Wakefield, but heads twice as heavy. Grows large, solid, round heads with few outer leaves, and such compact growth as to permit close planting. When trimmed, heads weigh from 6 to 8 pounds and are similar in appearance to a small Danish Ballhead. Size ideal for marketing; quality the very best; excellent keeper. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

ALL-HEAD EARLY. The largest flat-headed early cabbage. Very popular early variety; also popular for later planting for winter use. Excellent quality; good keeper. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

EARLY DWARF FLAT DUTCH. An excellent large second-early flat variety, producing solid heads that mature much earlier than Late Flat Dutch. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

SUCCESSION. Intermediate between the Early Flat Dutch and the Late Flat Dutch. The heads are large and flattened and run uniform in size and shape; solid, and are of splendid quality. Its great productiveness, sure cropping and long keeping qualities make it one of the best for general use. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

ALL SEASONS. Large heads, round, flattened at top; extremely hard and solid; a sure header. A leading variety for kraut. Good for autumn or winter use as well as for early summer. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

PREMIUM LATE FLAT DUTCH. A most popular large flat, late variety; quality unsurpassed. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Lightning Express

New Golden Acre Cabbage

Market Gardeners and planters who sow a total of ten or more pounds of seed can save money by consulting pages 92, 93 and 94 of this catalog.

Danish Ballhead

(TALL STEM)

The most popular cabbage for winter; very fine grain, tender and crisp. The heads are medium sized, round, and so hard and solid that they will weigh one-fourth more than other varieties of equal size, and will stand shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes and they will be just as solid in the spring as when put away in the fall. Especially recommended for the Northern States. Pkt., 10c; 3 pkts., 25c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

Danish Roundhead

(SHORT-STEM BALLHEAD)

A short stemmed type of the well known and much prized Danish Ballhead Cabbage. Danish Roundhead has all the desirable qualities of the Danish Ballhead, heads of the same size, as round as balls and as solid as bullets. Fully two weeks earlier and will keep and ship as well as Danish Ballhead. Pkt., 10c; 3 pkts., 25c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

SUREHEAD. One of the best late cabbages, of the Flat Dutch type, weighing ordinarily from 10 to 15 lbs. each. Of very fine quality, solid, and of fine texture. Drought resisting, about 10 days earlier than Danish Ballhead and certain to head. Grown extensively for winter use and one of the best keepers. We recommend Surehead for the home garden. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

JUMBO. The largest cabbage grown; 20 to 30 pounds each. Heads flat, rounded at top; very solid; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

MAMMOTH ROCK RED. The largest and the very best red variety. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.75, postpaid.

AMERICAN DRUMHEAD SAVOY. The Savoy's excel all other cabbages in flavor, and our improved strain of American Drumhead is the best of the Savoy's. Crimped leaves; more tender, milder and sweeter than the smooth-leaved varieties. No garden complete without this wonderful cabbage. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

Danish Ballhead

American Drumhead Savoy

Chinese Celery Cabbage

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten raw like celery. Makes as good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cold slaw no cabbage compares with it. One of the most delicious vegetables yet introduced, and bound to become one of the most popular. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Poultry Cabbage

Poultry Cabbage is a wonderful green feed for poultry and has been known to yield 3 tons in a space 40x60 feet. You can't beat this for low priced green feed. One-half pound of seed will grow enough greens to feed about 1,000 hens for 4 months; 3 pounds to an acre for 6,000 hens for 4 months.

Poultry Cabbage is a rapid grower. In the Northern States the seed can be sown anytime from early spring until the middle of July. In some parts of the South the seed may be sown throughout the entire year, or from July to September for main crop. Sow in rows half an inch deep and 24 inches apart, allowing about 2 inches between the seed. Cultivate and keep free from weeds. Commence feeding when plants are about 4 inches high, pulling out and feeding alternate plants. Continue thinning until plants are about one foot apart. These should make heads of 5 to 7 pounds in 60 days and may be fed immediately or allowed to stay in the ground until cold weather. These heads may be fed whole as they are very tender and 100 per cent edible. **Chopping is not required even for young chickens.** Poultry Cabbage will not discolor the yolks of eggs when fed to laying hens. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Market Gardeners

We take pride in our superior quality cabbage seed. For gardeners' wholesale prices, see pages 92, 93 and 94.

POULTRYMEN—

Cut your feed bill in half and increase egg production by planting Poultry Cabbage and Chicken Lettuce.

Celery Cabbage

Poultry Cabbage

Jumbo

Early Snowball Cauliflower

Cauliflower

One ounce of seed will produce 2,000 plants

EARLY SNOWBALL. Our select strain of Early Snowball is far superior to the seed ordinarily sold of this variety and is the earliest Cauliflower grown. A very reliable heading variety with rich, snow-white, close, compact head of the very best quality. Pkt., 20c; $\frac{1}{4}$ oz., 70c; $\frac{1}{2}$ oz., \$1.15; oz., \$2.10; $\frac{1}{4}$ lb., \$7.00, postpaid.

EARLY DWARF ERFURT. An excellent early variety. A little later than Early Snowball, but larger. Pkt., 15c; $\frac{1}{4}$ oz., 60c; $\frac{1}{2}$ oz., \$1.00; oz., \$1.80; $\frac{1}{4}$ lb., \$6.00, postpaid.

DRY WEATHER. A large second-early variety, producing immense compact heads of the very best quality. Will grow and head in hot, dry districts where it is difficult to grow other varieties. Extra select seed. Pkt., 20c; $\frac{1}{4}$ oz., 70c; $\frac{1}{2}$ oz., \$1.15; oz., \$2.10; $\frac{1}{4}$ lb., \$7.00, postpaid.

VEITCH'S AUTUMN GIANT. A very large, late variety producing quite compact white heads. Like all late varieties, it is not nearly so reliable as the early sorts except in cool sections. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 65c; $\frac{1}{4}$ lb., \$2.00, postpaid.

CELERY

One ounce of seed will produce about 5,000 plants

DWARF GOLDEN HEART. A leading main crop variety; dwarf, stocky sort, with a full yellow heart. Excellent quality; good keeper. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00, postpaid.

GIANT PASCAL. Best of all for late fall and winter use, but too brittle to stand shipping any distance. A tall sort with large, thick and solid green stalks, which blanch to golden yellow; crisp, of fine nutty flavor, and an excellent keeper. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00, postpaid.

GOLDEN PLUME. A new semi-dwarf early variety, producing thick and heavy stalks with a well-blanching solid heart; crisp and of the highest table quality. More vigorous than Golden Self-Blanching and quite resistant to blight and rot. Celery growers who have tried it report it superior to any of the other early easy blanching types. Pkt., 15c; $\frac{1}{2}$ oz., 60c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.50; lb., \$12.00, postpaid.

GOLDEN SELF-BLANCHING. The most popular early variety. Plants of medium size, compact and stocky. As they mature the inner stems and leaves turn beautiful golden yellow so that blanching is effected at a minimum expenditure of time and labor. Handsome color, crispness, tenderness, freedom from stringiness, and fine nutty flavor have established it as a superior early sort. Pkt., 10c; oz., 60c; $\frac{1}{4}$ lb., \$1.80; lb., \$6.00, postpaid.

WHITE PLUME. The earliest celery in cultivation. Stalks pure white, crisp and delicious. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00, postpaid.

WINTER QUEEN. The finest dwarf winter celery, and the best keeper of all. Quite similar to Golden Self-Blanching in height and habit, but with leaves and stalks resembling Giant Pascal in color. Ready for market earlier than Pascal. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00, postpaid.

Golden Self-Blanching

CELERIAC (Turnip Rooted Celery)

The edible portion is the large, swollen root, which is highly valued for salads, for boiling and for flavoring soups, stews and other dishes. Celeriac boiled until quite tender and served cold with a French dressing is one of the most wholesome and delicious salads imaginable. Seed should be sown and given the same treatment as celery, except that no blanching is necessary.

Roots are fit to use when about 2 inches in diameter. Will keep all winter like beets and carrots if packed in moist earth or sand.

GIANT PRAGUE. The best variety of Celeriac, or Turnip Rooted Celery, producing large roots of nearly globular shape. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00, postpaid.

CORN SALAD OR FETTICUS

This is a hardy winter salad, the leaves being served like lettuce during the cool fall and early winter months. It is used also for garnishing meat dishes in the same manner as parsley, and can be cooked like spinach. The seed should be sown thinly in drills during August or September, to supply fresh leaves during the cool fall and winter months.

It is quite hardy, but in the Northern States, after cool weather sets in, it should be protected by a thin mulch of straw or leaves. One ounce will plant 40 feet of row. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

CHIVES or Schnittlauch

A hardy perennial onion-like plant. Highly esteemed for use as a salad, and for their small leaves which are produced very early in the spring and are used for giving a mild onion flavor to various dishes. Frequent cuttings may be made throughout the season, a new growth of leaves appearing soon after each cutting. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid.

CRESS

EXTRA CURLED OR PEPPER GRASS. A salad plant that should be grown in every garden. Grows very quickly and seed can be sown as early in the spring as the ground can be worked. For succession make repeated sowings every two weeks from early spring until early fall. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

TRUE WATER CRESS. A hardy plant which will thrive well only when the roots are submerged in water. Can be easily grown in springs or along the edges of shallow running streams. One of the most delicious of all small salad plants. Pkt., 10c; 3 pkts., 25c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.

UPLAND. Same flavor as Water Cress. Grows on high, dry land. As easily grown as spinach or lettuce. Hardy perennial that can be grown for several years without replanting. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

Celeriac

Michigan Grown Sweet Corn

One pound for 150 hills; 12 to 16 lbs. per acre.

We take pride in our select strains of Michigan Grown Sweet Corn, which is from five to ten days earlier than the same varieties produced farther south or west. This means a great deal to the gardener who wishes to have his corn first on the market, for it is then that the best prices are obtained. Michigan Sweet Corn is also noted for its sweetness, being much sweeter than Western corn. Due to unfavorable weather conditions, the Michigan corn crop was very short last season. For that reason, Michigan Sweet Corn cannot be sold in competition with Western or Southern seed. While our prices are higher than those charged by seedsmen who handle Western Corn, the extra price you will pay will be a most profitable investment. No matter where you live, your best assurance of an extra early crop of Sweet Corn of the best quality is to plant carefully grown Michigan seed. Our seed will meet the requirements of the most critical market garden trade.

Golden Sunshine

THE EARLIEST YELLOW SWEET CORN

The earliest yellow Sweet Corn, maturing at the same time as our Early Saskatchewan, and one to two weeks earlier than Golden Bantam. More dwarf in habit than Bantam, with ears 6½ inches long, containing 12 rows of broad, yellow grains. Especially desirable for its extreme earliness, and the equal of Bantam for sweetness and richness of flavor. Should be planted in every home garden. Our Michigan grown seed assures the market gardener of an extremely early crop to be sold at high prices. Pkt., 10c; ½ lb., 22c; lb., 40c, postpaid.

EARLY SASKATCHEWAN. The earliest white Sweet Corn, maturing with Golden Sunshine; quality superior to that of most varieties of extra early Corn. It is extremely hardy; can be planted early, withstanding cold, wet weather to a wonderful degree. Ears of good size for so early a variety; kernels pure white, sweet and tender. Very productive for an extra early sort, usually producing two ears to the stalk. Highly recommend this variety for home use, and as a market sort it is a money maker. Pkt., 10c; ½ lb., 22c; lb., 40c, postpaid.

EARLY MAYFLOWER. One of the whitest and sweetest of the early varieties. Much like Mammoth White Cory, but is sweeter and earlier, being ready for the table a few days following Saskatchewan. Ears 6 to 8 inches in length; an exceptionally good yielder. We recommend this variety to come in between Early Saskatchewan and our Improved Golden Bantam. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

DE LUE'S GOLDEN GIANT. As good to eat as Golden Bantam; only 4 or 5 days later, but with ears 50 to 75 per cent larger. The cob contains 16 to 18 rows, which completely cover the entire surface. A most profitable variety for the market gardener. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

MAMMOTH WHITE CORY. Popular extra early sort; ears very large for so early a variety. Excellent quality. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

IMPROVED GOLDEN BANTAM. The most popular early Sweet Corn; sweet, rich and delicious. In season it closely follows Early Mayflower. Ears 5 to 7 inches in length and compactly filled with kernels which, when ready for the table, are of a creamy-yellow color. Golden Bantam is suited for extra early and later plantings up to July 15th. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

GOLDEN EVERGREEN. The best main crop variety, the result of a cross between Stowell's Evergreen and Golden Bantam,

possessing all the splendid qualities of both of these popular varieties and better than either. It is the finest and sweetest corn ever introduced. The ears are as large as Stowell's Evergreen and is of true Evergreen habit, remaining equally as long a time in good cooking condition. It is of the same color as Golden Bantam, and has all the delicious qualities of that variety, with an added sweetness and superior flavor. About 5 days later than De Lue's Golden Giant, or half way between Golden Bantam and Stowell's Evergreen. For the home garden and fancy market trade this corn has no equal. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

STOWELL'S EVERGREEN. The standard main crop variety in all sections. Michigan grown Stowell's Evergreen is recognized everywhere as the best type of its class. Our strain is large eared, hardy, productive, sweet and tender, and remains a long time in cooking condition. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

COUNTRY GENTLEMAN. The finest and sweetest of all white varieties. It can be identified easily by the irregular arrangement of the kernels on the cob. Excellent sort to grow where worms bother the ears, for instead of working a row into the center of the ear, they have no row to follow, and work around the end of the cob. Very prolific, rarely producing less than three ears to the stalk. Ears average 8 to 9 inches in length and grain is very deep. Has delicious flavor all its own, and no garden is complete without it. A week later than Stowell's Evergreen. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

Golden Sunshine

Pop Corn

Four pounds of seed to the acre.

AUSTRALIAN HULLLESS. Also known in some sections as Japanese Rice, Tom Thumb, or Bumble Bee. A heavy yielder of attractive little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

BLACK BEAUTY. Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

QUEEN'S GOLDEN. Stalks grow six feet high and the ears, which are produced in abundance, are larger than other varie-

Black Beauty Pop Corn

ties. Kernels rich orange-yellow color, round and smooth; pops perfectly white. Pkt., 10c; ½ lb., 18c; lb., 30c, postpaid.

WHITE RICE. The old standard and leading market variety. The improved strain we offer is very prolific, many stalks bearing four large, well developed ears. Pkt., 10c; ½ lb., 18c; lb., 30c, postpaid.

SPECIAL OFFER One packet each of Australian Hullless, Black Beauty, Queen's Golden and White Rice—all 4 pkts. for 25c; ½ lb. of each, 70c, postpaid.

Burgess' Earlibest

robust and free from disease. Ready for market in 55 to 58 days. The Agricultural Experiment Station of the State of Maine reports Burgess' Earlibest to be of fine quality and the earliest cucumber to be ready for picking. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

Early Fortune

Davis' Perfect (Perfected Strain)

With the exception of the New English Hybrid White Spine, our strain of Davis' Perfect is the most beautiful cucumber grown. By using our Perfected Strain a crop can be produced outdoors which cannot be distinguished from greenhouse stock. Fruits 8 to 10 inches long; rich, dark green. It has very few seeds, and the few that are in it when in slicing condition are so very small and tender they are unnoticeable. It loads its vines so heavily that it seems impossible for them to mature the fruit. Under glass it is the most productive variety, and for outdoor growing they yield even better than in the greenhouse. For quality it is unsurpassed. Ready for the market in 60 to 65 days. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

China Long

This is a remarkable new long green cucumber from China with fruits from 20 inches to 2 feet in length, and only 2 to 3 inches in diameter. The skin is deep green and nearly smooth, the spines being few and small. There is nothing equal to China Long for crispness except possibly some of the hothouse varieties; flesh solid and of the very best quality for slicing. The nearest seedless of any variety we have ever tried. Nearly as early as the shorter varieties; vines strong, vigorous, healthy and productive. A most desirable variety for the home garden, and is sure to be a popular market sort as soon as it becomes better known. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

White Wonder

White Wonder

Color of White Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 8 inches long by 2½ inches thick. Begins to bear early in the season and continues until fall. Flavor is pleasing and flesh firm and crisp. Fine sliced or in salads. Its smooth, clear surface makes the White Wonder an ideal pickle. Aside from the excellent quality of the fruits, White Wonder bears a great quantity of them. A packet of seed will furnish you cucumbers in abundance. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

China Long

Cucumber

One ounce of seed for 60 hills; 3 lbs. to the acre. We take pride in our superior stock of Pedigreed Cucumbers. Better seed cannot be produced anywhere. Market growers and private gardeners will make no mistake by planting our pedigreed seed. Bred for quality, earliness, hardness, truthness to type and for increase in production. More than that, our seed will cost you no more than just ordinary Cucumber seed.

Burgess' Earlibest

THE EARLIEST OF ALL SLICING CUCUMBERS AND HOLDS ITS DEEP COLOR BETTER THAN ANY OTHER SORT

Burgess' Earlibest is not only the first slicer ready for the market, but the quality is equal or better than that of most of the later sorts and it is a great yielder. It is the most profitable Cucumber for the early market. It is an extra early White Spine, handsome in shape and color, and holds its deep green color better than any other sort. Fruits grow very even in size, usually about seven inches in length, and regular in form. Color dark olive green with lighter lines running from blossom end; smooth, tender and crisp. It is very hardy. The Agricultural Experiment Station of the State of Maine re-

Early Fortune

Only two or three days later than Burgess' Earlibest, and fruits measure about two inches longer. Proclaimed by many growers as the finest type of White Spine Cucumber. The color of the skin is rich dark green, the texture of the pure white flesh is firm and crisp and the seed cavity is very small. The plants grow vigorously and the fruits are set very freely all along the vines. One of its best features is its resistance to disease. In great demand by both home gardeners and market growers. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

MARKET GROWERS

See Pages 92, 93 and 94 for Special Prices

English Hybrid White Spine Cucumber

The Aristocrat of the Cucumber Family

ENGLISH HYBRID WHITE SPINE is the result of a cross between English Telegraph and Evergreen White Spine, and combines the valuable characteristics of both. It inherits the fine appearance and shape of the English sort and the hardness and yielding qualities of the White Spine. Besides its length, which is longer than the White Spine varieties, it is much darker in color. The seed cavity is very small, a factor distinctly in its favor as a slicing variety; finest quality, firm and crisp. English Hybrid White Spine is the ideal variety to plant for general crop and will prove to be a real money maker for the grower who caters to the better-class of trade, bringing a better price than the shorter and less attractive sorts. Don't fail to put part of your crop in to English Hybrid White Spine. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

IMPROVED LONG GREEN. 12 to 16 inches in length; excellent quality. Young fruits used for pickling, being a standard sort for that purpose; larger ones excellent for slicing. The most popular variety for making sweet pickles from the ripe fruits. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

EVERBEARING. Not only extremely prolific, but will continue in bearing throughout the season. Fruits dark green; average from 4 to 5 inches in length. Excellent variety for small pickles. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

WESTERFIELD'S CHICAGO PICKLING. The standard pickling variety which has been used for years by nearly all the leading pickle houses. Very prolific. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.20, postpaid.

HEINZ SPECIAL. An improved type of pickling cucumber which is prized above all other varieties for fancy pickles. Shorter than Westerfield's Chicago Pickling, and more uniform in size, shape and color. Fruits straight, smooth, symmetrical, solid, crisp, and of rich green color. The nearest blight-proof of any variety. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

WEST INDIA GHERKIN. Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

English Hybrid White Spine

LEMON. A real Cucumber, similar in size, shape and color to a lemon. It has a flavor that is sweeter and somewhat different than other Cucumbers. They are highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. Will yield four times as many Cucumbers as any other variety. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

JAPANESE CLIMBING. A good variety to plant to save garden space. The vigorous and healthy vines throw out strong tendrils, enabling them to climb trellis, wire netting or any other suitable support. Owing to the foliage being up off the ground, it resists blight better than other kinds. Fruits long and thick, crisp, tender and of good quality. If kept picked, the vines will bear freely all season. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

Witloof Chicory

Witloof Chicory (Winter Salad or French Endive)

One ounce to 200 feet of row.

Witloof is a delicious winter vegetable. It makes one of the finest of all salads, is very fine served with French dressing and eaten like lettuce, and is also excellent boiled. Plant seed in May or June in open ground and in the fall dig roots, cutting off the leaves and store in soil in a cool place until wanted for forcing. About a month before wanted the roots should be planted in boxes of earth, in a cool, dark place in the cellar. If not grown in a dark place it should be banked up like celery, as it is the blanched stalks that are used. Coming, as it does, in the middle of the winter, it is bound to become popular as it becomes better known. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Large Rooted or Coffee Chicory

One ounce to 200 feet of row.

The best coffee substitute ever discovered. The large roots, when roasted and ground, make a delicious, nourishing drink to take the place of injurious coffee. It is a pure food drink that gives health and strength to young and old. Grow your own coffee, and your health and pocketbook will both be benefited. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

Finocchio or Florence Fennel

A delicious vegetable which should be more largely grown. It is extensively used as a salad in some parts of Europe, and is particularly palatable when served boiled, with a cream dressing. Very distinct from Sweet Fennel, easily cultivated, and matures quickly from seed sown in the spring. The thickened bases of the leaf-stalks form a bulb-like growth, which is blanched by earthing up like celery. Requires less blanching than celery. The flavor is somewhat like celery, but sweeter. Pkt., 10c; oz., 25c; ¼ lb., 75c, postpaid.

Finocchio

MARKET GARDENERS AND TRUCKERS Don't order until you have read what we have to say at the top of page 92. If you buy seed in quantities you can save money by ordering at the Wholesale Prices given on pages 92 to 94.

Black Beauty Egg Plant

EGG PLANT

One ounce of seed for 1,000 plants

BLACK BEAUTY. The earliest of all large fruited Egg Plants. The fruits grow to an enormous size and are ready to use 10 days to 2 weeks ahead of other varieties. The plants grow into a compact and robust bush, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form; the skin is a rich, lustrous, purplish black. Very productive; entirely free from spines or thorns. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

NEW YORK IMPROVED SPINELESS. An entirely spineless strain of the large fruited type. Exceptionally productive, each plant bearing from 4 to 6 large oblong fruits. The fruits are of deep purple color, quite smooth, and of the finest quality. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

Endive or Winter Lettuce

One ounce will sow 150 feet of row

EXTRA CURLED. One of the most refreshing of all autumn and winter salads. May be grown any season of the year, but is more generally used late in the fall. Blanched by tying up the leaves in a conical form for about 10 days before using. Dr. Finck, an authority on foods, recommends it as a food for persons suffering from indigestion. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

SELF-BLANCHING. An improved strain of Extra Curled that does not need tying up. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

BROAD LEAVED BATAVIAN or ESCAROLLE. Foliage broad and flat—deep green leaves with thick midrib, that is exceedingly palatable when well blanched. Stands dry weather better than any other sort. We believe this variety is unsurpassed for salad when blanched by an experienced gardener, but is more generally used cooked like Kale or Spinach or as flavoring for soups, stews, etc. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

Garden Huckleberry

Grows from seed the first year. A new fruit that cannot be excelled for Pies and Preserves. It is very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry and will remain on the plant two months after they are ripe. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be delighted and astonished with this easily grown and wonderful novelty. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c; oz., \$1.00, postpaid.

Ground Almonds

The Ground Almond, or Chufa, has a fine flavor, resembling the Coconut or Almond. The meat is snow-white, covered with a thin shell or skin of brown color. It grows close to the surface. Is very prolific, a single nut yielding from 200 to 300 nuts in a hill and will do well in any kind of soil. If the nuts are planted in the spring the same as potatoes a big crop can be expected about potato harvest time. They grow so rapidly and produce such immense crops that you will be surprised. Plant some for the children. Everybody

likes them. Pkt., 10c; 3 pkts., 20c; ½ lb., 40c; lb., 75c; 3 lbs., \$2.00; 10 lbs., \$5.00, postpaid.

Improved Yellow Ground Cherry

Each year this little fruit is becoming more popular. They grow on almost any soil, are easily raised, and are prolific bearers. For sauce or pies they are excellent. They are delicious as preserves, and when dried in sugar, are as good as raisins for cakes and puddings. The fruit is of handsome yellow color, and will keep nearly all winter if stored in a cool place. No one, after raising them once, will ever make a garden without devoting a portion to the Ground Cherry. Be sure and get the Improved Yellow. Our seed is the genuine. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

Ground Almonds

Leek

One ounce of seed to 100 feet of row

BROAD AMERICAN FLAG. The finest variety grown; very hardy. Best for winter and spring use. Mild and sweet. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

LUFFA

A Delicious Chinese Vegetable

LUFFA ACUTANGULA (Edible Dishcloth Gourd). Known to Chinese as Singkwa. The fruit is eaten when young, being cooked like Squash, Egg Plant or Asparagus, or served in soups and stews. The young fruit is sometimes sliced and dried. Culture is the same as for cucumbers and melons. Pkt., 10c; 3 pkts., 25c, postpaid.

Extra Curled Endive

American Flag Leek

Burgess' Choice Lettuce

One ounce will sow 125 feet of row or produce about 3,000 plants.
4 pounds to the acre.

Big Boston Lettuce

Burgess' Celery Lettuce

MAY KING. The earliest head lettuce grown. Excellent quality. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

ALL SEASONS (Deacon). A popular variety with medium size heads made up of thick, light green leaves. The heart blanches to golden yellow and has a delicious, rich, buttery flavor. A sure header and slow to run to seed. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

BEEFSTEAK. One of the best varieties for the home garden. Does not form tightly folded heads, but makes a compact bunch of leaves. The large, crimped leaves are highly colored brownish-red; crisp, sweet and exceedingly tender; very early, and stands a long time without going to seed. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

BIG BOSTON. The best head lettuce for forcing under glass, and one of the best for outdoor planting. Produces large, solid heads, often 10 to 12 inches across. Excellent quality; sure to head.

Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.
BLACK SEEDED SIMPSON. The most popular curled or loose-leaved sort for early outdoor planting. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

Burgess' Celery Lettuce

Burgess' Improved Cos or Celery Lettuce is an entirely distinct type of lettuce, and is rapidly gaining favor. The plants are of erect growth, forming a slightly oblong bunch of large, crisp leaves. The outer leaves should be gathered together at the top and loosely tied with a piece of soft string for several days before wanted for use. This blanches the inner leaves to snowy whiteness and brittle crispness. **BURGESS' IMPROVED** is the best variety, always sweet and tender and of the best quality, even when grown during the hot summer months. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

CALIFORNIA CREAM BUTTER. Large solid heads; rich and buttery. Grown extensively in the South. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

GRAND RAPIDS FORCING. The best loose-leaved sort for forcing under glass and an excellent variety for outdoor planting. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

IMPROVED HANSON. Will stand more hot weather than any other sort, excepting "Celery" Lettuce. Immense solid head. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

MAY KING. The earliest head lettuce grown. Excellent quality. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

SPECIAL PRICES

By making up an order for a total of ten pounds or more of seed, you can buy at wholesale prices. For full particulars see page 92.

Beefsteak Lettuce

Grand Rapids Forcing

Los Angeles Lettuce

The greatest head lettuce ever introduced, and furnishes fine crisp lettuce during the hot summer months. The largest variety grown, often producing heads weighing more than 2 pounds each, nearly as solid as a cabbage, and inside leaves blanched to beautiful creamy-white. Stands shipping as well as cabbage and remains in condition longer than other sorts. The most crisp and tender head lettuce grown. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

Chicken or Rabbit Lettuce

The best green feed for chickens or rabbits. In this new variety you will find a feed that yields as much or more than other green feeds. It is economical to grow, for when cut it resumes its growth rapidly and can be cut again and again; or the leaves can be pulled off each stem like the Jersey Kale. The yield is extremely heavy. Chicken or Rabbit Lettuce is too coarse for a table variety. Grows 3 to 4 feet high and just loaded with large leaves. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Chicken or Rabbit Lettuce

Burgess' Michigan Grown Muskmelon Seed

Hearts of Gold

One ounce of seed for 50 hills; 3 pounds per acre.

There are many localities other than Michigan in which excellent Muskmelon seed is produced but none that combines the excellent quality with the extreme earliness that our Michigan grown pedigree seed does. The assurance of a big crop of melons of best quality, and ready for market a few days ahead of melons grown from seed produced elsewhere, is of the very greatest importance to the market grower. You can order your Muskmelon seed from us with the assurance that better seed cannot be secured anywhere.

Hearts of Gold

The Hearts of Gold Muskmelon was first offered planters but a few years ago, and owing to its superior quality has rapidly taken first place in all localities where it has been introduced. This variety has been grown extensively in Michigan for the past five years and now stands at the top of the list as a shipper. It is just the right size so it may be served in halves. Average weight $1\frac{1}{2}$ to $1\frac{3}{4}$ lbs. Flesh deep orange, extremely thick, fine grained, of the very best quality and very sweet and melting. You will make no mistake in planting this variety. It is a money maker for market gardeners and few, if any, are its equal for the home garden. It is a marvel of productiveness. Ripe fruits in 75 days. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

Lake Champlain the "Money-Maker" Melon

The Earliest Muskmelon of Good Quality

We can supply either Michigan or Colorado grown seed of this variety. Our Michigan grown seed produces ripe fruits in 57 to 60 days from date the seed is planted in the field, bringing your crop ahead of competitors and netting you the top market price. The Cornell University Experiment Station reports this melon to be much earlier than any other in their very extensive trials. It is not only the earliest Muskmelon of good quality, but it is so good that Professor Tompson of the Massachusetts Agricultural College reports it as the best in quality he has ever eaten. The flesh is deep, very sweet and melting, of golden yellow color; a small round melon; nicely netted. The plant is very vigorous and healthy, setting and ripening melons even under

adverse conditions. It is not a long distance shipping melon, but will give you the earliest quality melon for the local market, and net you more profit than any other Muskmelon grown. From a half-acre patch, 986 half-bushel baskets were sold at \$1.00 per basket, making a gross profit of nearly \$2,000.00 per acre.

MICHIGAN GROWN SEED. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

COLORADO GROWN SEED. Matures melons a few days later than Michigan seed. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

Bender's Surprise

The Best Large Size Muskmelon

Bender's Surprise

Exquisitely fine flavor, large size and medium earliness combine to make this new melon a great favorite. Melons average quite large, many weighing 10 pounds or more; oval in shape; light green with coarse netting, and turn a golden tint as they mature. Flesh deep orange, very thick and deliciously sweet. Will keep in good condition a week after picking, and actually improve in flavor during that time. The flesh is so firm and thick that the melons remain firm and in good condition much longer than any other large melon of this class. For market and shipping this is an important consideration. We do not know of any other large Muskmelon quite equal to the Bender for either the market or the home garden. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

Lake Champlain

Michigan Seed—Earlier Melons—More Profits

Hale's Best Muskmelon

The Earliest Variety Grown

Hale's Best is a larger melon than Lake Champlain, and probably two or three days earlier. In fact, we consider it the earliest melon grown. It is not a melon of high quality, but it is a wonderful seller and a great money maker. It is a melon that can be shipped clear across the country or trucked a great distance and reach the consumer in the best of condition. While it is a melon of recent introduction, the probabilities are that more of this variety was grown last year by the large western melon growers than all other varieties combined. This is due to the fact it is the most profitable variety for them to grow. If you are growing melons for the market, you should plant liberally of this melon. It is heavily netted and very attractive in appearance; very thick salmon flesh. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

OHIO SUGAR, or Green Fleshed Osage. Nearly all who have tried it pronounce it the best of all green fleshed melons. It is one of the sweetest and most luscious cantaloupes now on the market. Of desirable size, round, inclined to oval in shape, distinctly ribbed and thickly netted; color of skin gray-green. Because of its firm flesh and solidity, it is a splendid shipper. Seed cavity small. The flesh is an attractive green of fine texture, sugary, juicy and tender. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

OSAGE, or MILLER'S CREAM. The most popular main crop variety. Fruits medium in size, salmon flesh, thick, fine grained and highly flavored. A good shipper, and always in demand. Our Michigan seed produces ripe fruits in 75 days. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

ROCKY FORD. The most famous Muskmelon. Melons nearly round and uniform in shape and size. Flesh light green, very deep, ripening early to the rind. Delicious, delicate spicy flavor. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

Hale's Best

EXTRA EARLY HACKENSACK. The best early green fleshed muskmelon and one of the hardest and most prolific. Ripe fruits in 65 days—fully 10 days ahead of the well known old Hackensack. Fruits round, flattened at the ends, irregularly ribbed and heavily netted. Flesh green, thick, of excellent quality and flavor. Melons are of good size, weighing from 5 to 10 pounds each. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

Honey Dew Melon

"Honey Dew," the Famous Melon

This new fruit is a cross between the Rocky Ford Cantaloupe and a South Sea Island Casaba and has retained all the best qualities of both and is better than either. The melon is nearly white, turning to lemon-yellow when ripening, and the average size is a little larger than that of a coconut. The flesh is light green, the juiciest and sweetest Muskmelon and luscious in flavor. The rind is hard. It is good as soon as picked off the vine and will keep good for months if kept in a cool, dry place. It is therefore a good shipper and a most splendid fruit to grow for the market. One prominent shipper is urging melon growers to plant largely of the Honey Dew, saying it would put the Rocky Ford Cantaloupe out of business. In the city markets the Honey Dew sells at higher prices than any other melon, and there is every reason to believe that as soon as the productiveness, unsurpassed quality and shipping characteristics of Honey Dew become generally known it will become a standard variety and every gardener will grow it. As a local melon, it advertises itself. The first one eaten creates a desire for more. Plant it in your home garden. It will afford you more pleasure than any other vegetable you have. Ripe fruits in 90 to 120 days, depending upon the season. Full grown fruits that do not ripen on the vines before the fall frosts can be picked and will ripen in storage. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

Banana Muskmelon

This melon surpasses all others in its delicious fragrance. The flesh (the melon being nearly solid) is of a rich salmon. The quality is excellent when the melon is thoroughly ripe. It grows from 18 to 36 inches in length, and is very prolific. It looks almost like an overgrown banana and smells like one. Has a flavor all its own. Very sweet and delicious. Don't fail to try it. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

Banana Muskmelon

Vine Peach

In the West and Northwest, where fruit is scarce, the Vine Peach is becoming popular. It is easily cultivated, wonderfully prolific, and can be used in every way in which you would use a peach, except that it is not usually liked raw. The vine on which they are borne is somewhat similar to the muskmelon vine, and requires the same cultivation. The fruit is about the size of a large peach, and is of a bright orange yellow color, somewhat russet.

A jar of these cut in halves and cooked in syrup presents a beautiful and tempting appearance. Pkt., 10c; oz., 25c, postpaid.

INCREASE CROPS

and produce better fruits and vegetables by using Fertil-X (Fertilizer Extract). Read about it on page 88.

WHOLESALE PRICES Direct to the Planter. If you can use 10 pounds of seed (a total of ten pounds of all kinds combined) you are entitled to our Market Gardeners' Wholesale Prices. Read about it on page 92. Notice wholesale prices on pages 92, 93, and 94.

Michigan Grown Watermelon Seed

Tom Watson

Peerless

melon seed to Southern planters who grow early melons to ship North. The fact they continue planting our seed each year, and pay more for it than they would have to pay for seed grown in their own locality, should be proof that our seed is worth more. A few days earlier maturity means considerable to both the Northern and the Southern market grower.

One ounce of seed for 25 hills; 4 pounds per acre.

PEERLESS. The earliest large long Watermelon. Our strain of this wonderful melon ripens about 10 days later than Pride of Yukon. For the Central and Northern States, we consider this the best general cropper for the home market; has too thin a rind for shipping unless packed in straw. Fruits larger than Halbert Honey or Kleckley's Sweet and 10 days earlier; rind light green, mottled and veined; flesh bright scarlet, solid to the center, tender, sweet, melting and delicious. Few, if any, surpass it for quality or productiveness. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

PRIDE OF YUKON. The earliest watermelon grown. See inside back cover of this catalog.

COLE'S EARLY. The leading extra early Watermelon in nearly all parts of the country. Only 5 days later than Pride of Yukon; excellent quality; small in size, but what they lack in size they make up in number. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

TOM WATSON. Tom Watson is the most popular of all Watermelons, occupying a very prominent place in all markets, and is everywhere called for. The flesh is superb in quality and of the brightest red color. The handsome, dark green rind is thin, but hard and tough, so is unsurpassed as a market and shipping sort. The melons are usually 20 to 24 inches in length and 10 to 12 inches through, averaging on good soil over 30 pounds each, and single specimens often weighing 50 to 60 pounds. A good yielder and a great money maker on all markets. Matures in 85 days. Our Michigan grown seed cannot be excelled. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

KLECKLEY'S SWEET or MONTE CRISTO. One of the most if not the most popular melon for the home garden and for nearby markets, because of its superb flavor and surpassing crispness. No melon sweeter than Kleckley's Sweet. Average length 18 to 20 inches; color very dark green; season medium early. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

HALBERT HONEY. Very similar to Kleckley's but preferred by many on account of it being more perfect in shape. Same length, but not so tapering toward the stem end. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

IRISH GRAY. A melon of uniformly large size, closely resembling Kleckley's Sweet, with the exception of the tough rind which is gray in color. Ripens earlier than Tom Watson and will keep in good condition for a long time. A wonderful variety for the home garden and for shipping; unusually sweet and of best quality. Will produce more good marketable melons than any other variety we know of. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

GOLDEN HONEY. Excellent yellow-fleshed variety. Sweet as honey. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

COCONUT or CLIMBING. The vine may be allowed to trail on the ground or may be trained and tied to trellis. Melons about the size of a large coconut and of the highest quality. Fruit ripens for a long period, unlike other sorts which ripen their fruits mostly at one time. An ideal melon for the small garden. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

CITRON. Flesh white and solid. Used exclusively for making preserves. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

Winter Watermelon

A home grown melon for your Thanksgiving dinner. It is not a citron or a freak, but a very prolific long-keeping true Watermelon. Flesh red, extremely firm, very brittle and deliciously sweet. Fruits taken from the field before killing frost and stored in a cool place will keep long into the late fall and early winter and retain their delicious sweetness and flavor. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

Winter

A Field of Irish Gray

Mammoth Prize Watermelon

Mammoth Prize or Improved Triumph is the largest Watermelon grown. Many grow to from 100 to 150 lbs. On one vine, five melons were grown that weighed 152, 151, 148½, 149½, and 147 lbs., the five weighing a total of 748 lbs. The seed we offer is extra select, and should produce fine, sweet, juicy melons of excellent quality and enormous size. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

New Stone Mountain Watermelon

A very large, medium dark green, round melon of excellent quality. Flesh highly colored, very solid, with fewer seeds than most varieties. The fruits frequently attain a weight of 60 to 80 pounds. The rind is tough enough to stand handling for nearby markets but will not stand long distance shipping. We have found this somewhat earlier than other large varieties. It produces an abundant crop and can be grown successfully farther north than many of the large, long varieties. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

Mushrooms

Mushroom Spawn

Each brick of our Pure Culture Mushroom Spawn contains about 40 cubic inches of spawn, and will plant 10 square feet of bed. Cultural directions free with each order for spawn. 60c per brick; 3 bricks, \$1.50, postpaid. By express, not prepaid, in quantities of six or more bricks, 30c per brick.

Easy Method of Growing Mushrooms

A planter in Minnesota gives the following directions for growing Mushrooms in the lawn:

"Break up the brick of spawn into inch square pieces. Have ready some fresh horse manure, and place a trowel full under the sod at intervals about the lawn. Put a piece of spawn on the manure, and replace the sod. Do this in early spring. After the warm spring rains, the lawn will be full of mushrooms. If these directions are followed, the size of the crop will be dependent entirely upon the weather. It is important that the spawn be planted previous to the early warm rains, as Mushrooms cannot be grown in this manner during the summer."

Kohl-Rabi TURNIP ROOTED CABBAGE

One ounce of seed to 200 feet of row.

The Kohl-Rabi belongs to the Cabbage family. It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July and August, or at periods when turnips are not good, and succeed in dry weather when turnips are fibrous and hot. For a continuous supply sow every 2 weeks up to the middle of July.

EARLY WHITE VIENNA is the best variety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firm but cooks very tender; sweet and delicious. No garden complete without it. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

Horse Radish Sets

BOHEMIAN OR MALINER KREN. Much larger roots than the common variety of Horse Radish, and the quick growth enables the grower to place the roots in the market much earlier than with the ordinary variety. Sets for planting: 6 for 20c; 12 for 30c; 25 for 50c; 100 for \$1.75, postpaid.

Stone Mountain

Mustard

One ounce of seed to 75 feet of row.

The large leaves of the two first named varieties make a most palatable and piquant type of greens and possess healthful tonic properties. Preferred by many to Spinach, but should be cut young, for when old the flavor is strong. Begin sowing seed as early in the spring as the weather permits and make successive sowings every two weeks.

SOUTHERN GIANT CURLED. Leaves large, yellowish-green, much crumpled on the edges. The most extensively grown of any variety. Ready for table in about 35 days. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

FORDHOOK FANCY. Of vigorous growth; beautiful dark green leaves which curve outward like fine ostrich plumes. Shoots to seed more slowly than any other Mustard. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

WHITE LONDON. Seeds white; preferred by housewives for pickling. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c, postpaid.

Momordica Charantia

The MOMORDICA CHARANTIA (Balsam Pear) is known to the Chinese as La-kwa. Grown in China for the edible pulpy arils surrounding the seed; also for the edible fruit itself which is prepared, usually by boiling, before it is ripe. Vine grows 10 feet or more. American planters who have tried it speak highly of it. Try it. Pkt., 10c; 3 pkts., 25c, postpaid.

Sweet Potato Plants

Fine healthy plants; will be ready about May 1st and will be delivered to you postpaid at the following prices: 25 for 40c; 50 for 65c; 100 for \$1.00.

Early White Vienna Kohl-Rabi

Burgess' Choice Onion Seed

Onions usually net the grower more money per acre than any other vegetable crop. If you are going to raise a crop that requires the labor and capital that Onions do, don't waste your time cultivating a field of culls. The difference in price, if any, between a good strain of carefully grown seed and a poor strain, carelessly grown, is so small that you can only afford to plant the very best. There are many inferior strains of Onion seed being offered to the public at low prices which will produce Onions of all sorts and sizes instead of the uniform, marketable crop obtained by planting a carefully selected strain of seed. Each year a large and steadily increasing number of market gardeners buy our Onion seed because they realize that none is superior.

One ounce of seed for 150 feet of row; 4 to 6 lbs. per acre.

Riverside Sweet Spanish

Save Money on Your Onion Seed

If you are going to plant a quantity of Onion or other seed, you can save money by taking advantage of the Wholesale Prices, as given on pages 92, 93 and 94 of this catalog.

sets and pickling Onions. For sets or pickling size, sow 1 lb. of seed to each 100 feet of drill. Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.75, postpaid.

CRYSTAL WAX BERMUDA. The most attractive onion in the world. Absolutely pure white. Many car loads of these flat white onions are grown annually in Texas and shipped North for early Spring use. Also does well in the North. A rapid grower; very sweet and mild. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

EXTRA EARLY BARLETTA. Very small white pickling Onion. Pkt., 10c; oz., 35c; ¼ lb., 95c; lb., \$3.25, postpaid.

Ebenezer or Japanese

Riverside Sweet Spanish

The Largest and Sweetest Onion Ever Grown

Our Riverside Sweet Spanish or Valência Onion was first grown in Spain. A small supply of seed was secured and planted in this country, and we are now able to offer it to our customers. In general color and shape it resembles Prizetaker, but is a distinct type, and will average better than twice the size of Prizetaker. Although of gigantic size, it has a small top, is an extra good keeper, and if allowed to thoroughly dry, will stand shipping long distances. It is globe-shaped; the skin light yellow or straw color; the flesh pure white, of very fine grain, crisp, juicy and exceptionally mild and sweet. We are anxious that our customers give this wonderful onion a trial, for it is sure to give the very best of satisfaction. Pkt., 10c; oz., 35c; ¼ lb., 95c; lb., \$3.25, postpaid.

LARGE RED WETHERSFIELD. The standard main-crop flat red variety. Pkt., 8c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

MAMMOTH SILVER KING. The largest white Onion. Unsurpassed for tenderness and very mild. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

PRIZETAKER, or MAMMOTH SPANISH. The big yellow variety you see for sale in the fruit stores. It is an excellent keeper, a handsome Onion of perfect globe shape and enormous in size, many single Onions having been raised to weigh more than five pounds. The flavor is very pleasant, mild and sweet. Plant the seed early and you can easily grow these large, sweet, mild, juicy Onions. We have an extra select strain of this variety. Be sure to get the genuine. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

SOUTHPORT RED GLOBE. The best round red Onion. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

SOUTHPORT WHITE GLOBE. Extra select; the best round white Onion. Always brings a fancy price on the market. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

SOUTHPORT YELLOW GLOBE. The favorite round yellow Onion with the big Onion growers. Attractive in appearance and an immense cropper. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

WHITE PORTUGAL or SILVERSKIN
The standard flat white Onion; bulbs grow to good size; mild and of fine flavor. Grown extensively for winter use and for

White Portugal

Ebenezer or Japanese Onion

This is the mildest flavored Onion grown. The flesh is white, firm and of a very delicate flavor. The Onions are quite similar to Yellow Globe Danvers in shape but much larger in size, yellow skinned and have very small tops and mature early. Many people who know this Onion will have no other kind for their own table. In the localities where it has been grown, the Onions of this variety command much higher prices than other kinds. Those who want a nice mild Onion, either for large Onions or bottom sets, would do well to try the Ebenezer. Sets are grown the same as large Onions, except that the seed is sown thickly—one pound of seed to each 100 feet of drill. These sets, if planted early in the spring, will produce ripe Onions in July, at which time they will bring a high price. Sets of this variety rarely produce seed stalks as other kinds do. The Ebenezer is such a good keeper that even those ripening in July will keep sound and hard through the fall and all winter. Don't fail to plant some Ebenezer Onion seed this season, sowing some for large Onions and some for sets. For price of genuine Ebenezer sets, see page 21. Pkt., 10c; oz., 35c; ¼ lb., 95c; lb., \$3.25, postpaid.

Australian Brown Onion

As the Australian Brown becomes better known its popularity increases. It is now much in demand in both the Eastern and Western markets, and we have no hesitancy in saying that we believe in a comparatively short time it will be one of the most popular of all market onions. It is of semi-globe shape, brownish-yellow in color, solid, white flesh and very mild and sweet. The Onions grow to a fair size and ripen evenly and without a neck. They begin to form a bulb very quickly and reach maturity in a remarkably short time. It is a good yielder and a sure cropper and is noted for its long keeping qualities, having been kept in fine condition for a year after harvest. We consider it by far the best Onion for sections where the season is short, and a most desirable variety for all climates. It is one of the best of all Onions for bottom sets, fine for little green Onions from seed, and for ripe Onions for cooking there is nothing better. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

YELLOW GLOBE DANVERS. The most popular yellow Onion. Not quite as large or as globe shaped as Southport. Pkt., 8c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

Michigan Yellow Globe

EARLY WHITE WELSH (Perennial). The first variety to be ready for green onions in the Spring. It is a perennial, forms no bulbs, is perfectly hardy, and when once set will remain in the ground year after year. It does not produce top sets, but is propagated from seed or divisions. It is very mild and of excellent quality. Market gardeners find it extremely profitable, as it makes a most attractive bunch and sells at good prices before onions grown from sets are ready for the market. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

Early White Welsh

Japanese Long

Japanese Long Bunching Onion

A valuable introduction from Japan which, on account of its merit, is sure to meet with popular favor for young green onions. It forms no bulb, but produces a long white tender root as shown in the illustration. Superior to any other hardy bunching onion in that it remains always tender and mild, and owing to quality and fine appearance, it makes an attractive bunch that sells at an advanced price over other varieties. Our Japanese grower informs us that in Japan this Onion is often blanched 24 inches. With this variety you can have bunching onions of the very best quality all through the summer. No garden is complete without a row of these onions. A money maker for market gardeners. Pkt., 15c; 2 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

Michigan Yellow Globe, or Ohio Yellow Globe

The heaviest yield of onions is always obtained from rich, black lands. On such soils it is found that a globe shaped onion with a somewhat flattened base gives the largest returns, and to meet the demands of the professional onion growers located on such lands, this variety has been developed. The bulbs are large, uniformly globe shaped, with small neck; shoulder usually

slightly sloping, base often distinctly flattened, the largest diameter below the center of the bulb. The color is rich yellow with tinge of orange. The flesh is creamy white, mild and of very fine quality. This main crop sort ripens down evenly, keeps very well and is excellent for shipping. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

BOTTOM ONION SETS

One quart of sets for a 50 foot row; 10 to 12 bushels per acre.

Bottom Onion Sets are the product of seed and the little bulbs are planted for Green Onions, or to produce large Onions for early market. They produce Onions ready for the market or household use 4 to 6 weeks earlier than can be done by sowing seed. The planter is enabled thereby to get highest market prices for his early Onions grown from sets, also permitting the growing of another crop on the land the same year. Plant every ten days, beginning as early in the spring as the ground can be worked, for a succession of Green Onions for the table. The sets we handle are well-ripened bulbs of small size and should not be confused with the cheap unreliable kinds so often offered for sale.

YELLOW BOTTOM SETS (Genuine Ebenezer or Japanese). Make sweet and mild Green Onions and big sweet Onions that will keep all winter. Try them once and you will never use any other variety of yellow sets. Pint, 25c; quart, 40c; 4 qts., \$1.40, postpaid. By express, not prepaid, \$1.25 per peck.

WHITE BOTTOM SETS. Pint, 25c; quart, 45c; 4 qts., \$1.60, postpaid. By express, not prepaid, \$1.45 per peck.

Prices of Onion Sets are subject to fluctuations of the market. The price per pint, quart, 4 quarts and peck will hold good throughout the season, or as long as our stock lasts. Write for prices on larger quantities.

32 lbs. of Onion Sets constitute a bushel.

Orange Sunberry

A new berry about the shape and size of the Gooseberry; a beautiful, bright orange color when ripe; mild in flavor, not sour. It is an annual that is grown from seed, and fruits in the late summer and fall. Will grow anywhere; very productive, and fruits will remain on the plants 6 or 8 weeks after

Orange Sunberry

they are ripe. Fine for jelly, jams, pies and preserves. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c, postpaid.

Okra, or Gumbo

One ounce of seed to 100 feet of row.

IMPROVED WHITE VELVET. The best variety. Popular in the South. Northern gardeners make a great mistake in not planting some of this delicious vegetable. Sixty days from planting to maturity. Pretty Hibiscus-like flowers, followed by seed pods which are fine for soups and excellent when stewed. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Imp. White Velvet Okra

1—Tobasco. 2—Pimento. 3—Harris' Earliest. 4—Neapolitan. 5—Chinese Giant.

Burgess' Peppers

Many people have the mistaken idea that it is difficult to grow Peppers, while in fact they are easily grown. Everyone with a garden should plant Peppers. They are excellent to have on hand for salads, pickles and mangoes, and for seasoning meats and vegetable dishes.

One ounce of Pepper seed will produce 1,500 plants.

HARRIS' EARLIEST. The earliest and most prolific sweet Pepper, producing ripe (red) Peppers the first part of August in the Northern States, and plenty of green Peppers long before that date. Peppers $3\frac{1}{2}$ to 4 inches in length by $2\frac{1}{2}$ to 3 inches in diameter and often as many as 20 on a single plant. Very mild and sweet. Pkt., 10c; 3 pkts., 25c; oz., 60c; $\frac{1}{4}$ lb., \$1.80; lb., \$6.00, postpaid.

HARRIS' EARLY GIANT. Only 2 weeks later than Harris' Earliest and 2 weeks earlier than Chinese Giant. The plants are very vigorous, growing $1\frac{1}{2}$ to 2 feet high and actually loaded down with giant fruits. Thirty fruits will fill a $\frac{1}{2}$ -bushel basket; thick fleshed, sweet and pleasant flavor. Pkt., 10c; 3 pkts., 25c; oz., 70c; $\frac{1}{4}$ lb., \$2.10; lb., \$7.00, postpaid.

CHINESE GIANT. Largest Pepper grown; magnificent appearance; flesh the thickest ever found in any of the large Peppers, superior flavor, very mild. Four to five inches broad and are of equal length. Plants well branched and thickly set with enormous fruits. Only a few days later than Ruby King. Pkt., 10c; 3 pkts., 25c; oz., 60c; $\frac{1}{4}$ lb., \$1.80; lb., \$6.00, postpaid.

NEAPOLITAN. The earliest and most productive of the large, mild peppers. A single plant often yields 30 to 40 large fleshy peppers of the very best quality. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00, postpaid.

RUBY KING. The standard Sweet Pepper for home and mar-

ket. Red Peppers about a month later than Harris' Earliest. Pkt., 8c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00, postpaid.

BULL NOSE, or IMPROVED LARGE BELL. Ripens crop uniformly and quite early. Fruits of medium size; bright scarlet; flesh thick; quite mild excepting in the cell partitions which are not entirely free from pungency. Popular for salads and pickling. Pkt., 8c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50, postpaid.

SUNNYBROOK, or IMPROVED SWEET CHEESE. The outstanding feature of this Pepper is its unusual fine flavor. The sweetest, and one of the most prolific of all Peppers; extremely early; flesh unusually thick. It is in great demand in all localities where it has been introduced. In some localities it is known as the Early Tomato-Pepper. Pkt., 10c; 3 pkts., 25c; oz., 60c; $\frac{1}{4}$ lb., \$1.80; lb., \$6.00, postpaid.

PIMENTO. The great thick-meated canning Pepper. Sweet as an apple. Only 8 or 10 days later than Ruby King. Pkt., 8c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50, postpaid.

GOLDEN QUEEN. Largest, best and most handsome yellow Pepper; mild and sweet. Same season as Ruby King. Excellent home garden variety. Pkt., 10c; 3 pkts., 25c; oz., 65c; $\frac{1}{4}$ lb., \$1.95; lb., \$6.50, postpaid.

LONG RED CAYENNE. The leading hot Pepper. Pkt., 8c; oz., 45c; $\frac{1}{4}$ lb., \$1.40; lb., \$4.50, postpaid.

TABASCO. Used exclusively for the famous Tabasco Sauce. Extremely hot. Pkt., 10c; 3 pkts., 25c; oz., 70c; $\frac{1}{4}$ lb., \$2.10; lb., \$7.00, postpaid.

BIRD'S EYE. Sold extensively by florists about Christmas time. Peppers are also edible; none better for pepper-sauce. The smallest fruited of all hot Peppers and also the most pungent in taste. Planted in garden in Spring will supply an abundance of finest quality hot Peppers in fall, and plants can then be taken up and potted for house culture. Useful and ornamental. Fine for either vegetable or flower garden. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid.

Parsley

One ounce to 100 feet

CHAMPION MOSS CURLED. Finest and most handsome variety. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25, postpaid.

TURNIP ROOTED. The edible portion of this variety is the fleshy root, which resembles a small parsnip. Excellent for flavoring soups, stews, etc. Pkt., 8c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

I. H. C. Parsnip

Parsnips

One ounce to 150 feet of row; 4 to 6 lbs. per acre.

IMPROVED HOLLAND CROWN. The best variety. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

See Pages 92, 93 and 94 for Market Gardeners' Prices.

Pumpkin

One ounce for 20 hills; 3 to 4 pounds per acre

BIG TOM, or IMPROVED LARGE FIELD. Leading corn field Pumpkin. Smooth, hard, reddish-orange skin, with rich orange-yellow flesh. Wonderfully prolific. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

JUMBO Often weigh 100 to 300 lbs. Always a prize winner at exhibitions. A good pie Pumpkin, splendid keeper, and valuable for feeding purposes. Pkt., 8c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

KENTUCKY FIELD, or SWEET CHEESE. About 2 feet in diameter, round, flattened, hard and productive. Fine for market and family use, and excellent for stock feed. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

SMALL SUGAR. The most popular pie pumpkin. Looks like a Field Pumpkin, but is smaller and of much better quality. Flesh sweet and tender; the earliest Pumpkin, matures in 65 days; excellent keeper. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

WINTER LUXURY. The best pie Pumpkin. Its winter-keeping qualities are almost unequalled. Slightly oval in shape and of medium size. Evenly and finely netted and is a yellowish russet color. Flesh deep and golden color; sweet and cooks quickly. A great producer. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25, postpaid.

Small Sugar Pumpkin

Burgess' Northern Grown Peas

One pound of seed for 50 feet of row; 120 to 180 lbs. per acre.

Burgess' Drought-Proof Pea

Laughs at Drought, Smiles at Rain

Burgess' Drought-Proof will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months, at a time any other variety would be a failure. In the hot, dry localities of the West this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. For mid-summer or late summer planting this is the variety to plant. If it rains and the soil is kept moist this variety will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsome round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This is the pea that will do its best in the North, South, East or West. Don't fail to give it a trial. Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00, postpaid.

ALASKA. Our strain of this variety is the earliest Pea grown. Exceedingly productive, can be planted as soon as ground thaws out in the spring. Height 2 ft. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

ALDERMAN. An excellent mid-season or main crop variety. Height 4 feet; pods 4¾ inches in length and contain 8 or 9 very large peas. Sweet and tasty. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

AMERICAN WONDER. One of the finest early Peas; exceedingly dwarf, only 10 to 12 inches tall, and a few days later than Alaska. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

CHAMPION OF ENGLAND. A late variety. Valuable to prolong the season. Very productive and universally admitted to be one of the richest and best flavored of the late Peas. Height 4 to 5 feet; Peas of large size and 6 to 9 in the pod. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

DWARF GRAY SUGAR. Best edible-podded variety. Cook pods and all like snap beans. Pods much smaller than some of the other edible-podded sorts, but are of considerable better quality and very productive. Very early, being ready for use about the same time as Little Marvel. Height 15 inches. Be sure to plant some of this variety; you will like them. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

GRADUS, or PROSPERITY. A popular variety with market growers who demand both earliness and quality. Vines 2½ feet tall and bear an enormous crop. Pods 3¾ to 4 inches in length, containing 6 to 8 large sweet peas. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

HORSFORD'S MARKET GARDEN. The most productive second-early or main crop variety; about a week later than Laxtonian and a most profitable variety for market gardeners. Excellent quality; height 2 feet. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

HUNDREDFOLD. This Pea may be described as an improved Laxtonian, which it resembles very much. Pods 3½ to 4 inches long and well filled with large deep green Peas of finest quality. Vines 16 to 18 inches. Peas mature only a few days following Thomas Laxton. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

IMPROVED STRATAGEM, or POTLATCH. The best semi-dwarf main crop variety. Height 2 feet; very robust; requires no support. Very productive and pods borne in clusters near top of vine. Pods large and packed with immense peas of delicious sweetness. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

LAXTONIAN. Same season as Hundredfold; vines 15 to 18 inches; peas of superb quality and large size and 8 to 10 in a pod. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

LAXTON'S PROGRESS. An improved type of Laxtonian; bears a day or two earlier than the ordinary strain of Laxtonian. Vines 18 inches. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

LITTLE MARVEL. The earliest wrinkled Pea, and the most productive extra-early wrinkled variety.

Burgess' Drought-Proof

Vines grow 15 inches high and are heavily set with well-filled pods. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

NOTT'S EXCELSIOR. Of compact growth; 12 inches tall. Same season as American Wonder. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

PREMIUM GEM. (Improved Little Gem). One of the most popular early varieties; height 12 to 15 inches and very productive. Same season as American Wonder; only 2 or 3 days later than Little Marvel. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

QUITE CONTENT. The largest podded Pea in existence. The vines attain a height of 5½ to 6 feet and are practically covered with handsome pods that are gigantic in size, measuring 5 to 7 inches in length and containing 9 to 12 large, wrinkled peas of the finest table quality. Superb quality and great productiveness make this a most desirable main crop and late variety for both the market and the home garden. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

TELEPHONE. A leading mid-season variety and very popular with market gardeners whose trade appreciates fine appearance and high quality. Pods 4½ to 5 inches long and filled with large peas which are tender, sweet and of excellent flavor. Height 3½ to 4 feet. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

THOMAS LAXTON. Only a few days later than American Wonder and Premium Gem, but pods and peas much larger. Unsurpassed for quality; very productive, vines 2½ feet. Similar to Gradus, and even better. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

Market Gardeners
For Wholesale Prices of Peas,
see page 92

Laxton's Progress

Inoculate Your Peas for Best Results Inoculation of seed hastens maturity, increases the yield and enriches the soil. Garden Size, sufficient for 8 pounds of seed and good for Peas, Sweet Peas, and Beans, 25c; Half Bushel Size (for Peas only), 60c; Bushel Size (Peas only), \$1.00. Inoculation good for Beans only at these same prices.

SAXA RADISH

The Earliest Radish Grown

We have found this new Radish to be earlier than any of the other so-called earliest sorts. The best extra early variety for forcing, and for growing in the open ground it has no superior. From the time of seed sowing to the table in 16 to 18 days, and under ideal conditions are fit to pull in 15 days. It is round, bright scarlet in color and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The Saxa is one of the slowest to shoot to seed. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

Other Varieties of Radish

One ounce of seed for 100 feet of row.

CRIMSON GIANT. One of the finest Radishes grown. Suitable for forcing or early planting out of doors. Larger than the other round red varieties. Roots free from hollow center or pithy fibre. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 90c, postpaid.

EARLY BIRD. Agreed upon by leading market growers as the most profitable variety. Because of quick maturity, rich scarlet color, perfect shape and superior quality, Early Bird gets customers and keeps them. In shape Early Bird is a slightly elongated globe; always crisp, juicy and mild; fit to pull in 16 to 20 days. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.15, postpaid.

EARLY SCARLET GLOBE. A popular early round sort; adapted for forcing or outdoor planting. Color rich scarlet. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

EARLY SCARLET TURNIP. Early round red Radish; later than Saxa. Very desirable for early outdoor planting. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c, postpaid.

EARLY WHITE TURNIP. The earliest white Radish; always mild and crisp. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c, postpaid.

EARLY LONG SCARLET SHORT TOP. The best long red Radish. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c, postpaid.

FRENCH BREAKFAST. Olive shaped; red, white tipped. Of quick growth and excellent quality. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c, postpaid.

ICICLE. The best long white Radish; mild and sweet. A favorite with market gardeners and for the home garden. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

WHITE TIPPED SCARLET TURNIP. A favorite in all markets, owing to its fine appearance. Handsome bright scarlet color with white tip. One of the best early varieties for outdoor sowing; excellent quality. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 90c, postpaid.

LONG WHITE STRASSBURG. The best summer Radish, withstanding hot weather the best of any sort. Pure white; firm and brittle. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

LONG BLACK SPANISH. Keeps best and longest of all winter Radishes. Skin coal-black; flesh white and crisp; excellent quality. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.15, postpaid.

SCARLET CHINA. A favorite winter Radish. Very handsome; of medium size; rose color; flesh white. By packing in sand, fresh, crisp radishes may be had all winter. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

PRIZE MIXTURE. All the leading early varieties mixed. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Saxa

Photograph of Sakurijima and common Scarlet Turnip Radishes, to show the comparative size. The Sakurijima Radish shown in this picture weighed 51 lbs.

Icicle

JAPANESE GIANT RADISHES

NERIMA LONG. An exceedingly sweet-flavored, long white radish. Grows 3 feet long; very crisp and brittle. Fine for all styles of cooking and excellent for pickles. One of the best for eating raw. Pkt., 10c; 3 pkts., 20c; oz., 35c, postpaid.

SAKURIJIMA, or Poultry Radish. The largest variety of radish in cultivation. Often attains a weight of 15 lbs., and some grow to more than 50 lbs. Nearly round. A great curiosity and a radish of extraordinary quality. Flesh solid, firm and brittle, and of most excellent flavor. A favorite for fall and winter use, and a valuable winter feed for cattle and poultry. Every poultryman should plant some of them. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

NORTHERN GROWN PEANUTS

Just as good Peanuts can be grown in the Northern States as in the South, provided you plant **Improved Early Spanish.** This is the earliest variety grown, and very productive. The pods are small, but remarkably solid and well filled with nuts of the very finest quality. Shell nuts carefully so as not to break inside skin, and plant as soon as ground becomes warm, about 2 inches deep, in rows 3 feet apart, and from 8 to 10 inches apart in the row. Pkt., 10c; pt., 25c; qt., 40c; 3 qts., \$1.10; 6 qts., \$2.00, postpaid.

Potato Seed Balls—One-Half Size—See Page 25

Improved Early Spanish

Squash

Summer Squash—One ounce to 25 hills; 3 to 4 lbs. per acre. **Winter Squash**—One ounce to 10 hills; 3 to 4 lbs. per acre.

DELICIOUS. Unsurpassed for sweetness, richness of flavor and extraordinary quality. Excellent for fall and winter use; keeps well until late in the spring. Fruits usually weigh 5 to 10 lbs.; rind dark green, mottled in lighter shades; dark orange flesh, very thick and fine grained. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

TRUE HUBBARD. The old stand-by, and most popular winter variety. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

BLUE HUBBARD. A large Squash of the Hubbard shape; color blue-gray; extra thick meated; excellent quality. Pkt., 8c; oz., 18c; ¼ lb., 50c; lb., \$1.60, postpaid.

CHICAGO WARTY HUBBARD. Preferred by many to True Hubbard. Popular with market growers catering to a fancy trade. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

GOLDEN OR RED HUBBARD. A week earlier than True Hubbard, and of the same shape and quality. Pkt., 8c; oz., 18c; ¼ lb., 50c; lb., \$1.60, postpaid.

BANANA. One of the finest of all Squashes; 2 to 3 feet in length; a great yielder and a good keeper. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

TABLE QUEEN. A popular variety for baking; 6 to 7 inches long and 4 to 5 inches in diameter. The meat is exceptionally dry and of extra fine flavor. The shell is thin, but hard and smooth, and they keep as well as the Hubbard. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

GIANT SUMMER CROOKNECK. The most popular Summer Squash; one of the earliest varieties. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

EARLY WHITE BUSH. Our special strain of this variety is the earliest Squash grown. Very productive; a favorite Summer Squash with market gardeners. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.40, postpaid.

MAMMOTH WHITE BUSH SCALLOP. Larger than Early White Bush and a few days later. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

COCOZELLE (Italian Marrow or Summer Asparagus). One of the most delicious additions to the Squash family. For piquancy of flavor, tenderness and general palatability it has few equals. This plant does not make a vine, but grows in the form of a compact bush, and 5 or 6 hills is sufficient for a large family. The oblong green fruits should be picked when not more than 4 to 6 inches long. If the fruits are allowed to grow larger they lose their delicacy of flavor, and when one fruit is allowed to mature it checks the formation of any more fruit on the plant. The fruits form and grow rapidly and may be picked almost every day until frost. If planted early it will fruit from the latter part of June until October. Can be cooked like Asparagus or Squash, and most excellent when prepared like French fried potatoes. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

New Guinea Butter Vine

ONE OF THE MOST DELICIOUS OF ALL VEGETABLES

The New Guinea Butter Vine is a wonderful vegetable. It has been extensively advertised as the Gigantic Guinea "Bean." Grows to enormous size, one fruit often weighing 15 lbs. and from 3 to 5 feet long. It is a member of the edible gourd family and in growth is similar to the squash, and can be grown in the same manner or can be trellised up. It is wonderfully prolific, more productive than squash and much easier to grow. The vines are always free from disease and insect pests, and stand more neglect and abuse than any other vegetable vine we know of. The fruits should be eaten when small, while the fuzzy growth is yet on. It can be cooked like Squash, fried like Egg Plant or pickled like Cucumbers, and when cut up in small pieces and cooked with cream or fried it is most delicious. If trellised up, the vines take up so little space, no garden is so small but that room can be found for at least two or three plants. Mrs. Sam J. Yoder, Apple Creek, Ohio, grew one New Guinea Butter Vine fruit which weighed 15 lbs. and was 4½ feet in length. Another customer writes that he cut 75 fruits from one vine, and that each fruit was from 2½ to 3 feet long. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

Table Queen Squash

Hybridized Potato Seed

Seed from the Seed Balls—Headquarters Stock. Your fortune may be in one of them. They are as easy to grow as tomatoes. Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. It is from these that all valuable new varieties of potatoes are produced. Growing new and distinct Seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes and qualities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet. Pkt., 15c; 2 pkts., 25c; 5 pkts., 50c, postpaid.

Early Giant Rhubarb

One ounce to 100 feet of row.

Mammoth in size, and the best early variety. The first vegetable from the ground in the spring and the easiest of all perennial plants to grow. A half dozen plants will supply a large family. Roots, 25c each; 3 for 50c; 6 for 85c; 12 for \$1.50, postpaid. By express, not prepaid, \$4.00 per 50; \$7.50 per 100.

We recommend the planting of Rhubarb roots instead of seed, but if seed is wanted, we can supply the genuine Early Giant at 10c per packet; 25c per oz.; 70c per ¼ lb.; or \$2.25 per lb., postpaid.

Early Giant Rhubarb

New Guinea Butter Vine fruits grown from Burgess' seeds by Mr. George Price, Waubausene, Ont., Canada

Salsify or Vegetable Oyster

One ounce to 75 feet of row.

MAMMOTH SANDWICH ISLAND. The best variety. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

Spinach

One ounce to 100 feet of row.

BLOOMSDALE. Leaves are curled and wrinkled; very early, blight-resistant, and hardy; extensively planted for market and canning. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, postpaid.

KING OF DENMARK. A valuable new variety. Leaves are large, crumpled, deep green; very early, yet remaining in good condition a week or two after other kinds have run to seed. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c, postpaid.

MONSTROUS VIROFLAY, or THICKLEAF. A variety bearing thick leaves, measuring up to 10 inches in length and 8 inches wide. Plants measure 24 to 30 inches across on highly fertilized land. Grows more rapidly than other kinds, so can be used earlier. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, postpaid.

VICTORIA. A large-growing variety which is noted for its dark green leaves and ability to withstand hot weather. Leaves are only slightly crumpled, and of finest quality. It is a heavy yielder, and unexcelled for spring or fall sowing. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, postpaid.

NEW ZEALAND or EVERBEARING. A distinct type of Spinach with small green leaves, which makes large, bushy plants, often 3 feet in diameter. Only the young leaves and tips of the branches are used, and the more they are picked the faster the plant seems to grow. It will give you fine greens all summer and fall. Especially suited to dry and arid locations where other varieties do not do well, and the only kind that can be successfully grown in extremely hot weather. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

Turnips

One ounce to 100 feet of row; ½ to 3 lbs. per acre.

AMBER GLOBE. The best large yellow late sort. Skin light yellow; flesh yellow, firm and sweet. Fine for table use and stock feeding. A good cropper and keeps in perfect condition until spring. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

ORANGE JELLY, OR GOLDEN BALL. The best early yellow Turnip. Not of large size, but firm and of excellent flavor. Keeps well. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

EXTRA EARLY PURPLE TOP MILAN. The earliest Turnip grown. The bulb is flat, of medium size; white, with a bright purple top; and in quality the best. Planted extensively for first market crop, but not as well suited for summer planting. Reaches marketable size in 50 days. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

EARLY PURPLE TOP STRAP LEAF. The standard early variety. Roots broad and flat, of medium size; white, purple top. Extensively sown for both table use and stock feeding. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

PURPLE TOP WHITE GLOBE. The most popular white Turnip for fall and winter use. Flesh pure white, fine grained and of fine flavor. Heavy yielder and splendid keeper. Desirable for table or stock. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

WHITE EGG. A quick growing, egg-shaped, smooth, pure white variety. Flesh firm, sweet and mild. Adapted to either spring or fall sowing. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

COW HORN. 12 to 15 inches long by 3 inches across; white, green top; grow partly above the ground; sweet and of fine flavor. Very valuable as a soil enricher. Can be sown broadcast on stubble ground, will grow on poor, worn-out soils, and if plowed under will enrich it as much as a crop of clover. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

SAVE MONEY

by purchasing all your garden seeds from us. If you use a total of 10 pounds of seed, see page 92.

Bloomsdale Spinach

Salsify

Purple Top White Globe Turnip

Japanese Mammoth Turnip

SHOGGIN MAMMOTH. The largest of all Japanese Turnips; frequently grow to more than 15 pounds. Round, pure white, very solid and sweet. The best keeper, a good table variety, and an excellent feed for cattle. Only a limited supply of seed; can furnish in packets only. Pkt., 10c.

Rutabagas, or Swedes

Rutabagas require a longer season than turnips, so should be sown earlier, or about the middle of June.

One ounce for 200 feet of row; 1 to 1½ lbs. per acre.

IMPROVED PURPLE TOP YELLOW. The best yellow variety; fine flavor. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

MONARCH OR ELEPHANT. Mammoth yellow variety; yields enormous crops. Grown principally for stock feeding, but is good for table use. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

SWEET RUSSIA. Excellent keeper; flesh white, very firm and sweet. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c, postpaid.

Improved Purple Top Yellow Rutabaga

TOMATOES

Every season sees a big increase in the demand for our Michigan grown Tomato seed. Climatic conditions in Michigan are conducive to freedom from disease, to the production of fruit instead of vine, and to early maturity. Our strains keep these tendencies to a marked degree when planted elsewhere. A trial will convince you of the superiority of our Michigan grown Tomato seed.

One ounce of seed will produce about 2,000 plants.

BURGESS' EARLIEST AND BEST. Probably the most valuable Tomato grown. See page 94 for description. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

BEEFSTEAK Largest of all bright red tomatoes; nearly as

large as Ponderosa; solid, meaty fruits which will cut into thick ruby slices of unsurpassed flavor and quality. Many of our customers who have tried it report it to be the most delicious Tomato they have ever eaten. Pkt., 10c; oz., 60c; ¼ lb., \$1.80; lb., \$6.00, postpaid.

BONNY BEST. A favorite bright scarlet early variety, maturing a little later than Earliana. Pkt., 8c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

CHALK'S EARLY JEWEL. Large, scarlet, smooth fruits; considered by many to be the best second-early sort. Pkt., 8c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

COOPER'S SPECIAL. An improved strain of Livingston's Globe. Fruits purple; globe shaped. It yields heavier than Globe and its carrying qualities are equally as good. A most wonderful variety for the Southern planter. Matures earlier than most main crop sorts and keeps on bearing almost until frost. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

COLOSSAL

the Largest Tomato Grown

This is the largest of all Tomatoes, being even larger than the famous Ponderosa. Many planters, in different parts of the country have grown Colossal Tomatoes weighing over 3 lbs., and some more than 4 lbs. Not only does the Colossal produce giant fruits, but it produces them in abundance. One planter in Illinois raised over a ton of Tomatoes from 186 plants. The very thick, meaty flesh, few seeds, and mild flavor combine to give the Colossal a quality on a par with its immense size. Unsurpassed for slicing or canning. Pkt., 20c; 3 pkts., 50c; oz., \$1.00, postpaid.

YELLOW COLOSSAL The largest yellow Tomato; just like Colossal except in color, which is a beautiful golden yellow. Pkt., 20c; 3 pkts., 50c; oz., \$1.00, postpaid.

DWARF STONE. The best of the dwarf growing sorts. The fruits, which hang well up off the ground, are nearly as large as those of the Original Stone, and excellent in quality, smooth, meaty and solid. Dwarf varieties do not produce as many fruits to the plant as the larger sorts, but owing to their small size and upright growth twice as many plants can be set in the same garden space. Pkt., 10c; oz., 45c; ¼ lb., \$1.40; lb., \$4.50, postpaid.

EARLIANA. The most popular extra-early Tomato. Yields well; fruit bright red, solid and of fine quality. Our strain of this variety is extremely early and is much superior to seed produced farther South. Pkt., 8c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

Colossal

Marglobe

GOLDEN QUEEN. The leading yellow Tomato. Many consider it of better flavor than any of the red varieties, and it is less acid. Pkt., 10c; oz., 45c; ¼ lb., \$1.40; lb., \$4.50, postpaid.

JUNE PINK. The earliest pink variety. Only 2 or 3 days later than Earliana, but larger, and of better quality. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

LIVINGSTON'S GLOBE. One of the most popular main crop varieties. The leading variety in the South for shipping to Northern markets. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

MARGLOBE A wonderful new variety which is resistant to nail-head rust and fusarium wilt. Ripens 10 to 12 days later than Earliana; large, perfect globe-shaped fruits of a beautiful scarlet color. Its spreading habit of growth enables it to bear in great abundance. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

NORTON WILT-RESISTANT. If you are bothered with wilt in your locality, you will be interested in this variety. The Norton resembles the Stone in appearance and bearing season. Fruits very firm, solid, smooth and of very fine flavor. An excellent variety for canning. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

PONDEROSA. With the exception of Colossal, this variety is the largest Tomato grown; pink; very few seeds; excellent quality. Pkt., 10c; oz., 60c; ¼ lb., \$1.80; lb., \$6.00, postpaid.

STONE. The old stand-by. Large, bright red, perfectly smooth, main crop Tomato. Pkt., 8c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

WHITE BEAUTY Ivory-white in color and the flesh is almost paper white. This new white variety is of medium size and of excellent quality; contains absolutely no acid, so can be eaten by thousands of people who have heretofore avoided Tomatoes on account of the acidity. Pkt., 15c; 2 pkts., 25c; 5 pkts., 50c, postpaid.

Small Fruited and Preserving

The following miniature Tomatoes are named for their resemblance to the various fruits and are very ornamental, as well as delicious in salads, preserves and pickles: Red Cherry, Red Pear, Red Plum, Yellow Cherry, Yellow Pear, Yellow Plum. 10c per pkt.; 50c per oz.; 6 pkts., one of each, for 35c.

SMALL FRUITED IN MIXTURE. All kinds of small fruited preserving varieties mixed; all shapes and colors. Interesting and useful. Plant a few for the children. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

MARKET GROWERS

If you want to be the first on the market with Tomatoes of the best quality, you will make no mistake if you purchase our Michigan grown seed. For wholesale prices to market growers see pages 92, 93 and 94.

Make Money Growing Medical Plants

Golden Seal

Ginseng

Sold in sealed packets only. With each order for seed we will send complete cultural directions and the names and addresses of medicinal root buyers who will buy the roots from you. 36 packages of seed will plant one square rod. Pkt., 25c; 5 pkts., \$1.00; 12 pkts., \$2.00; 36 pkts., \$5.00; 80 pkts., \$10.00; 250 pkts., \$25.00, postpaid.

GINSENG Ginseng is another money maker. Read the following news item, clipped from a Wisconsin daily paper: "Wausau, Wis., May 21—(Special)—Perhaps by far the most valuable load of products of the soil that ever crossed the streets of Wausau, was seen a few days ago, drawn by one horse. The load consisted of eighteen inconspicuous barrels and no one would have surmised its value had it not been that J. H. Koehler was seen watching it with eagle eyes. Upon inquiry it was found that the barrels contained 1,343½ pounds of ginseng, which had been sold for \$8,061.00, and was now being started on its long journey to China. The crop was grown on one-half acre of ground near Wausau."

The average market price of dry Ginseng roots is generally about \$7.00 or \$8.00 per pound, but at the time of going to press with this catalog, buyers are paying \$12.00 per pound for roots of the best quality, and there seems little likelihood of any radical slump in price.

Ginseng should be planted in the fall, but to be certain of getting the seed, you should order same as soon as possible, for we will probably have our supply all sold long before planting time. The best way is to order your Ginseng seed at the same time you order your other seeds; then we can be sure to supply you. With each order for seed we will send complete cultural directions and names and addresses of buyers who will buy the roots from you. Pkt., 25c; 5 pkts., \$1.00; 12 pkts., \$2.00; 36 pkts., \$5.00; 80 pkts., \$10.00; 250 pkts., \$25.00, postpaid.

Golden Seal and Ginseng Plants

We have but a limited number of the plants to offer. Place your order as early as possible, and plants will be sent at the proper time for transplanting. Golden Seal plants can be supplied either spring or fall; Ginseng plants, usually in the fall only, depending upon the season. Plan on setting about 800 plants to each square rod.

Prices of either Golden Seal or Ginseng Plants: One plant, 25c; 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.50; 100 for \$6.00; 250 for \$13.50; 500 for \$25.00; 1,000 for \$45.00; delivered to any part of the United States, prepaid.

HERBS

They take up so little room, and as they are almost indispensable for savory cooking, a few should be planted in every garden. If they are to be used during the winter, the stalks should be cut on a dry day, when not quite in full bloom, and dried quickly in the shade. When dry they should be packed closely in air-tight boxes. Varieties marked with an asterisk (*) are perennial.

***ANISE.** Used for garnishing, seasoning and for cordials. Pkt., 8c oz., 25c.

BASIL, Sweet. Leaves used for flavoring soups, stews and highly seasoned dishes. Pkt., 8c; oz., 25c.

BORAGE. Young leaves used as salad and flavoring; grown for bee pasture. Pkt., 8c; oz., 20c; ¼ lb., 60c.

***CARAWAY.** Seeds used for flavoring pastry, meats, etc. Pkt., 8c; oz., 15c; ¼ lb., 40c.

***CATNIP, or CATMINT.** Leaves and young shoots used for seasoning. Tea made from the dried leaves is good for colds and indigestion. Grown for the bee pasture and for cats. Said to be a "cure-all" for cat diseases. Pkt., 10c; 3 pkts., 25c; oz., 65c.

***CORIANDER.** Seed used in confectionery and culinary preparations. Pkt., 8c; oz., 15c.

DILL. Leaves used for flavoring pickles, soups and sauces. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00.

***FENNEL, Sweet.** The leaves, boiled, are used for fish sauces, and are beautiful for garnishing. The seeds are used for flavoring. Pkt., 8c; oz., 20c.

***HOREHOUND.** Used for flavoring candy and in the manufacturing of cough medicine. Horehound tea is a remedy for colds and lung affections. Pkt., 10c; oz., 40c.

***HYSSOP.** The flower summits and leaves are used as a remedy for asthma and catarrh. A stimulant, expectorant and mild tonic. Pkt., 8c; oz., 25c.

MARJORAM, Sweet. Leaves and ends of the shoots used for flavoring in summer, and also dried for winter use. Pkt., 8c; 3 pkts., 20c; oz., 40c.

***LAVENDER.** The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers, which are used in the making of perfumes. The dried flowers and leaves are fine for perfuming dresser drawers and linen closets, filling soft cushions, etc. Pkt., 10c; oz., 35c.

***ROSEMARY.** Leaves used for seasoning. The oil is valuable in neuralgia, rheumatism and lumbago. Pkt., 10c; 3 pkts., 25c; oz., 60c.

***SAGE.** Leaves and tops used for seasoning and dressing. Pkt., 10c; 3 pkts., 25c; oz., 40c; ¼ lb., \$1.25.

SUMMER SAVORY. Leaves and young shoots used for flavoring; especially string beans. Pkt., 8c; oz., 25c.

***THYME.** Leaves and young shoots used for seasoning. A tea is also made from the leaves and used as a remedy for headache. Pkt., 10c; 3 pkts., 25c; oz., 60c.

***WORMWOOD.** Leaves used as a tonic and as a dressing for fresh bruises. Also a fine poultry tonic; plant some in the chicken yard. Pkt., 10c; oz., 30c.

TOBACCO

One ounce will produce about 5,000 plants.

Grow your own Tobacco and have a good supply of pure, unadulterated natural leaf that has not been "doped" or "doctored" up by the manufacturer. A packet or two of seed will grow enough to supply most anyone.

CONNECTICUT SEED LEAF. The leading variety in the Northern and Middle States. Can be successfully grown even in the far North. Pkt., 10c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

FINE HAVANA. Choice seed from an extra select strain; large leaf; one of the earliest. Pkt., 10c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

IMPROVED WHITE BURLEY. Extra select strain. Popular variety for chewing. Pkt., 10c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

FLOWER SEEDS, PLANTS AND BULBS

Annuals — Biennials — Perennials — House Plants

Flowers are enjoyed by everyone and are so easily raised that any home can have an abundance of blossoms during the entire year. The seeds we offer are the products of the best growers. No better strains are to be obtained at any price. All perennial plants sent out by us are strong, thrifty, field grown stock, and sure to give satisfaction.

(A) denotes Annuals, or those plants which attain full growth from seed and flower and die the first year, and then perish.

(B) denotes Biennials, or those which are in perfection the second year only.

(P) denotes Perennials, or those which flower several years in succession and are used for permanent plantings.

(H) denotes House Plants.

ALL FLOWER SEEDS AND PLANTS ARE DELIVERED POSTPAID AT PRICES GIVEN.

ABRONIA Umbellata (Sand Verbena) (A). A charming trailing plant with Verbena-like heads of fragrant flowers of bright rose with white center. It delights in a dry, poor soil and sunny situations on rockwork. Pkt., 10c.

ABRUS (Weather Plant) (H). A beautiful house plant which climbs to a height of about 7 feet. Beautiful light purple flowers, followed by pods with brilliant red seeds which are used for beads. The leaves droop or "go to sleep" during a storm. Pkt., 10c.

ACHILLEA (The Pearl) (P). Fine for cut flowers, bouquets, etc., and for cemetery planting there is nothing finer. Blossoms pure white, produced in large sprays, perfectly double, resembling little Pompon Chrysanthemums. A mass of bloom from early summer until fall. Pkt., 15c. Plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Millefolium Rubrum (P). July to October. Bright ruby red flowers which fade to a beautiful rosy-pink; in dense heads, on stems 18 inches high. Effective on edge of shrubbery or in border, and fine for cutting. Plants, 25c each; 3 for 60c; 12 for \$1.50, postpaid.

AGERATUM, Mexicanum (A). A most effective bedding plant; beautiful fluffy blue flowers in great profusion. 2 feet. Pkt., 5c.

Princess Victoria Louise (A). A beautiful variety of compact, even growth; 8 inches. Sky-blue with white center, the contrast being really exquisite. Pkt., 10c.

AGROSTEMMA, Coronaria (Mullein Pink) (P). Glowing crimson flowers and silvery-white foliage. Blooms the first season; fine for cutting, 2 feet. Pkt., 5c.

ALLEGHENY VINE (Adlumia or Mountain Fringe) (B). A graceful hardy biennial climber, but as it renews itself year after year, it might be considered perennial. The feathery foliage closely resembles that of the Maidenhair Fern. The flowers are tube-shaped, pink, somewhat like the Bleeding Heart, and completely cover the plant. Easily grown, and blooms first year from seed. Pkt., 15c.

ALYSSUM Little Gem (A). Makes a perfect "carpet of snow," commencing to bloom in spring when very small, and continuing without interruption until late fall. 4 inches. Pkt., 8c.

Lilac Queen (A). Deep lavender-lilac; dwarf, compact habit. Pkt., 10c.

Sweet (A). Of trailing habit; flowers white; very sweet. Pkt., 5c.

Gold Dust (Saxatile) (P). Deep, pure yellow flowers. Excellent for rockwork and edge of perennial border. Pkt., 10c.

ANTHEMIS (Hardy Marguerite)

Kelwayii (P). Handsome, finely cut, fern-like foliage and beautiful daisy-like flowers of clear lemon yellow, in bloom all summer; excellent for cutting. Succeeds in the poorest soil. One of the most satisfactory hardy perennials. Pkt., 10c. Plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

Achillea (The Pearl)

Giant Amaryllis

Amaryllis

New Giant Hybrids (H). There is nothing that will give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis. The strain we offer is the finest that has ever been produced; strong bulbs, throwing vigorous stems with from four to six giant blooms of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self-colors as scarlet, crimson, bright red, cherry, and almost maroon. We can supply in mixture only. Large, strong bulbs. 65c each; 3 for \$1.75; 12 for \$6.50, postpaid.

AMARYLLIS JOHNSONI Large flowerers; bright crimson with broad white stripe down the center of each petal. Same price as New Giant Hybrids.

Amaranthus (Rainbow Plant)

Claudatus (Love Lies Bleeding) (A). Blood red; drooping 3 feet. Pkt., 5c.

Cruentus (Prince's Feather) (A). Dark red, feathery heads, drooping like a large ostrich plume. Pkt., 8c.

Tricolor (Joseph's Coat) (A). Beautiful plant, growing 3 to 5 feet high, with ornamental leaves variegated in red, yellow and green. The large attractive flower-heads are bright crimson. Pkt., 10c.

Mixed. Many kinds mixed. Pkt., 5c.

Giant Ostrich Feather Aster

Giant Ostrich Feather Asters

We are now offering our improved strain of Giant Ostrich Feather and consider it the finest of all Asters. The plants are about 2½ feet high, robust in growth and branch freely and are loaded with magnificent feathery, full, fluffy flowers of large size. Borne on long stems, they make cut flowers par excellence. We offer the following colors: **Crimson, Brilliant Rose, Pink, Light Blue, Dark Blue, Pure White, Pale Yellow.** Separate colors or mixed. 10c per packet; 3 pkts., 25c; 7 pkts., 50c.

Queen of the Market Asters

Our early strain of Queen of the Market Asters is a most valuable type for bedding as well as cutting, as they are the first to come into bloom, and continue blooming until checked by fall frosts. Several other strains of Aster are being offered as something earlier than Queen of the Market, but we find none of them as early as our strain of Queen of the Market, and none of them as valuable either for florists or the home flower garden. Plants are 15 to 18 inches in height and branch freely near the ground, giving long stems to the flowers. **White, Pink, Crimson, Light Blue, Dark Blue, Scarlet.** Separate colors or mixed. 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

King Asters

In form the flower is entirely distinct from any other variety. The blossoms are round, full, and very large; long, narrow, quilled petals, those in the center being curled and incurved, completely covering the crown. **Crimson, Pink, Rose, Lavender, Violet, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

King

Giant Chrysanthemum-Flowered Comet Asters

Our select strain of the Chrysanthemum-Flowered Comet Aster is larger and finer than the much advertised Asterum. Flowers 4 to 6 inches in diameter, very double; long, curled, twisted petals, resembling fine Japanese Chrysanthemums. **Rose, Crimson, Sulphur-Yellow, Light Blue, Dark Blue, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

American or Late Branching Asters

A grand strain of American origin. Plants form strong, branching bushes 2 to 2½ feet in height, bearing on long, strong stems, flowers which are very double and, under ordinary cultivation, average 5 inches across. **Crimson, Scarlet, Bright Rose, Peach Blossom, Flesh, Sky Blue, Purple, Light Yellow, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 9 pkts., 65c.

American or Late Branching

Heart of France

The best pure red Aster ever introduced. All others have somber shades of blue or too much yellow in the color pigments. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm, velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. The flowers are large and full with never a trace of hollow center. Pkt., 15c; 2 for 25c.

PEONY-FLOWERED PERFECTION ASTERS. Very large and double. A choice mixture of all colors. Pkt., 10c; 3 pkts., 25c.

Queen of the Market

Triumph of Paris Aster

A beautiful white Aster with large quilled yellow center. Pkt., 10c; 3 pkts., 25c.

YELLOW ASTERS We have prepared a mixture of the new and rare novelties in yellow Asters; the finest yellow Asters ever offered. Pkt., 15c; 2 pkts., 25c.

New Everlasting or Straw Flower Aster

This handsome new Aster was found growing among other Asters a few years ago and it has retained its peculiar characteristics during the several years in which it has been grown. It is a real Aster, of beautiful flesh color, and when cut and dried it retains its color and shape as an everlasting flower. If you want something exceptionally fine for dried winter bouquets, try this new Everlasting Aster. We are now able to supply two colors, **Flesh and Rose.** Pkt., 15c; 2 pkts., 25c, postpaid.

PERENNIAL ASTER

The Perennial or Hardy Asters are among the showiest of our late-flowering hardy plants, giving a wealth of bloom during September and October, a season when most other hardy flowers are past. They grow freely in any soil.

NEW PERENNIAL HYBRIDS. A fine mixture of the most choice varieties and finest colors. Seed in mixture of colors only. Pkt., 15c; 2 pkts., 25c.

Field grown plants in separate colors—**blue, pink, white**—at 25c each; 3 for 60c; 12 for \$1.50, postpaid.

New Sunshine Asters

Improved Anemone-Flowered

A beautiful new type of Aster, forming well-branched bushes carrying a profusion of excellent long-stemmed flowers. Some of the flowers have twisted petals and some have quilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it were covered with snow flakes. The blue flowers are dotted with a paler blue and some in white, and the rose in a lighter shade of pink or white. Their delicate beauty is hard to describe. Excellent for garden display and particularly fine for cutting. Pkt., 15c; 2 pkts., 25c.

Antirrhinum (Snapdragon)

Aquilegia, Long Spurred Hybrids

New Sunshine Asters

ANCHUSA, *Italica* (Dropmore) (P). Beautiful plant producing spikes of gentian-blue flowers in abundance. 3 to 5 feet. May and June. Pkt., 10c.

ANEMONE (Windflower) (P). Large double flowers in a wonderful array of colors; few plants compare with them in beauty. Pkt., 10c.

ARABIS, *Alpina* (Rock Cross) (P). One of the earliest and prettiest spring flowers, covered with a sheet of pure white flowers as soon as the snow disappears. Useful for rock-eries or edging. 6 to 8 inches. Pkt., 10c.

ANTIRRHINUM (Snapdragon)

Our wonderful new strain of Antirrhinum far surpasses anything previously introduced, growing about 5 feet high, with flowers of magnificent size. The richness and diversity of their colors and their great freedom and protracted blooming season give them great value as bedding plants, as well as for cutting. Half hardy perennial, treated as an annual in the Northern States. We can supply the following Giant Flowered varieties: **Snowflake**, white; **Apple Blossom**, pink and white; **Defiance**, fiery scarlet; **Purple King**, rich purple; **Golden Queen**, clear yellow. Pkt., 10c; all 5 pkts. for 35c.

Giant-Flowered Mixed. A fine mixture of colors. Pkt., 10c.

Semi-Dwarf Mixed. Fine mixture; good sized flowers. Pkt., 8c.

Butterfly. Gorgeously striped. Pkt., 10c.

Aquilegia (Columbine)

Early Hybrids (P). A fine assortment of colors of the earliest flowering varieties. Pkt., 10c.

Long Spurred Hybrids (Mrs. Scott Elliott's Strain) (P). A wonderful mixture containing all the beautiful tints, tones and color combinations for which this strain is famous, hardly two being exactly alike. This is unquestionably the finest strain of Columbine yet produced. The plants are of strong, thrifty growth with flowers of largest size. Pkt., 15c.

AQUILEGIA PLANTS (Long Spurred) (P). Fine assortment of colors. Plants 30c each; 3 for 70c; 12 for \$1.75, postpaid.

Asparagus Plumosus

Asparagus Fern Plumosus (Lace Fern) (H). A graceful pot plant with very finely divided feathery foliage. The finest of the Asparagus Ferns. Pkt., 25c. Plants, 30c each.

Asparagus Sprengeri

Sprengeri (Emerald Feather) (H). A variety of Asparagus Fern with long, drooping branches. Fine for suspended baskets, window boxes, etc. Pkt., 10c. Plants, 25c each.

ANTHERICUM (St. Bernard's Lily) (H). Recurved, graceful foliage which makes a handsome pot plant; also useful for vases. Leaves are dark green, beautifully marked with broad stripes and bands of a creamy-white color. Bears large spikes of white flowers. Plants, 30c each, postpaid.

ARCTOTIS, *Grandis* (A). Bushy plants, 2 to 3 feet across, with silvery-white, deeply cut foliage. Daisy-like flowers 2½ inches across; white with blue eye surrounded by a narrow yellow zone; under part of petals lilac-blue. Blooms from early July until frost. Fine for cutting. Pkt., 10c.

Anthericum

Apios Tuberosa

HARDY TUBEROUS ROOTED
WISTARIA

A valuable and desirable tuberous-rooted twiner, resembling Wistaria in form of leaf and flower, but smaller. Grows to a height of 8 to 10 feet. Dies to the ground each winter, but the tuberous root is perfectly hardy. The numerous clusters of deep purple, pea-shaped blossoms have a strong, delicious violet fragrance. A valuable vine for trellis or rock work. Plant two or three bulbs near together to produce a mass of vines and flowers. 15c each; 3 for 40c; doz., \$1.35, postpaid.

Rex Begonia

Hardy Begonia

Argentia Guttata Begonia

Begonias

Venus Begonia

Beefsteak Begonia

ARGENTIA GUTTATA (Tree Begonia) (H). Grows 3 to 4 feet tall. Purple-bronze leaves with silver markings; white flowers. Plants, 35c each, postpaid.

BEEFSTEAK (Feastii) (H). A low spreading Begonia, with circular leaves, red beneath and dark glossy green above, and of heavy texture. Dainty coral-red flowers. The finest pot Begonia for house culture. Grown as easily as a Geranium. Plants, 35c each, postpaid.

CHRISTMAS RED (H). One of the best flowering Begonias. The flowers are bright cherry color, changing to coral-red. Foliage rich, glossy green, shaded deep bronze. The popularity of this Begonia is well deserved from the fact that it is easily grown and very satisfactory both as a winter house plant and for bedding purposes. Plants, 30c each, postpaid.

HARDY BEGONIA (Evansiana). Here is one of the best house and garden plants; a rapid, healthy grower, very profuse bloomer with beautiful foliage and clusters of pink flowers. The plant re-establishes itself in the spring from root tubers. Plants, 45c each, postpaid.

REX (Giant Painted Leaf) (H). Few house plants are so entirely satisfactory in every way as the Rex Begonias. They are rich in color and beautiful in design and are easily handled under almost any condition. The large, broad leaves, high colorings and exquisite markings make them invaluable as decorative plants for house culture. They make excellent plants for baskets and vases if given plenty of moisture and not exposed to the full rays of the sun. Plants, 45c each, postpaid.

VENUS (H). A new begonia, distinctly different. Its dark, glossy green, deeply cut leaves combined with its free flowering habit, make it one of the most attractive plants grown. Blooms the year around. Plants, 40c each, postpaid.

WATERMELON (H). An excellent house plant for the window or table. The leaves withstand the dry air of rooms better than the majority of plants. Leaves thick and waxy-like, are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Plants, 35c each, postpaid.

Tuberous Rooted Begonias

This charming class of Begonias is perhaps the most handsome of all summer-flowering, tuberous-rooted plants, and deserves even greater popularity. Particularly useful for planting in porch or window boxes in a semi-shady position. Their culture is of the simplest, and with the least regard for their requirements they will repay with an abundance and brilliancy of bloom not equaled by any other class of plants.

SINGLE TUBEROUS-ROOTED BEGONIAS. A fine assortment of colors, including crimson, scarlet, salmon, pink and white. In mixture only. 30c each; 3 for 80c; 6 for \$1.50; 12 for \$2.75, postpaid.

DOUBLE TUBEROUS-ROOTED BEGONIAS. A choice assortment; crimson, scarlet, salmon, pink and white. In mixture of colors only. 35c each; 3 for 90c; 6 for \$1.65; 12 for \$3.00, postpaid.

Begonia Seed

SEMPERFLORENS HYBRIDS (H). As a bedding plant, it ranks with Coleus and Geraniums. Of sturdy growth, about one foot high, forming dense bushes, which from May until frost are completely hidden with flowers. As a house plant, it blooms throughout the entire year. A fine mixture of colors, from pure white to deepest crimson. Pkt., 10c.

VERNON (H). Bright orange-carmine flowers; deep red foliage. A fine house plant and unsurpassed as a bedding variety. Pkt., 10c.

Tuberous Rooted Begonia

Blue Lace Flower

(*Didiscus Coeruleus*) (A). A beautiful Australian annual which is becoming very popular on account of its soft blue color, graceful form and beautiful lace-like flowers. The Blue Lace Flower grows into an upright, very much branched plant of about 2 feet in height. Each branch ends in an umbel of light sky-blue flowers which spread out in an umbrella-like fashion, crowning each shoot with a beautiful and delicate head of flowers. The name Blue Lace Flower is most appropriate since the blossoms resemble the most delicate and dainty lace. The many large flower clusters are composed of a great mass of florets on long, graceful stems, are unsurpassed for cut flowers and last unusually long in water. It is very easily grown, flowers freely in the garden from July to October, or until the first hard frost. Pkt., 10c; 3 pkts., 25c.

BOUGAINVILLEA (Chinese Paper Plant)

Brilliant rosy-crimson blossoms, produced from early March until midsummer. A most desirable window garden plant. Can be trained into a beautiful outdoor climber in the South. Plants, 30c each, postpaid.

BALLOON VINE (A). Rapid and graceful climber; six feet high. Flowers resembling small balloons. Pkt., 5c.

BALSAM (Lady Slipper), Choice Double (A). Finest mixture of beautiful colors. Pkt., 8c.

BALSAM APPLE (*Momordica Balsamina*) (A). Very curious climbing vine, with very fine glossy green ornamental foliage; fruit golden-yellow, warted, and when ripe opens, showing the seed and its brilliant carmine interior. Fine for trellis, rockwork, stumps, etc. 10 feet. Pkt., 10c.

BALSAM PEAR (*Momordica Charantia*) (A). Pear-shaped fruit; foliage heavier than the above. The fruits of this variety are used medicinally, and also used extensively in China as a food for human consumption. Pkt., 10c.

BELLIS (Double English Daisy)

A favorite perennial which will stand the winter if given the protection of a little litter. In bloom from early spring until well on in the summer. Fine for borders.

LONGFELLOW (P). Double pink. Pkt., 10c.

SNOWBALL (P). Double white. Pkt., 10c.

DOUBLE MIXED (P). Fine mixture of red, pink and white. Pkt., 10c.

MONSTROSA GIANT (P). Not so free flowering as smaller flowered varieties, but the flowers are of enormous size, almost as large as a good-sized Aster. Fine mixture of colors. Pkt., 15c.

Blue Lace Flower

BOLTONIA (P).

One of the showiest hardy perennials; 5 to 6 feet. Large Aster-like flowers during summer and autumn; pink or white. Plants 25c each; 4 for 50c; 12 for \$1.00, postpaid

Brazilian Plume Plant

BRACHYCOME (Swan River Daisy)

(A). Free-flowering, dwarf-growing plants, about 9 or 10 inches in height; covered during the greater part of the summer with a profusion of pretty blue, rose and white cineraria-like flowers. Suitable for edgings, small beds and pot culture. Pkt., 10c.

BRAZILIAN PLUME PLANT (H). A native of Brazil. It is of the easiest possible culture, and seems to do well everywhere, requiring but little attention. It is a strong, rapid grower, throwing many shoots, each of which is tipped with beautiful pink, plumelike flowers. Plants, 30c each, postpaid.

BABY TEARS (Helxine or Irish Moss) (H). A compact, dense growing plant with miniature leaves. Of neat habit, and while forming a rounded mass of moss-like foliage, is of partially creeping or drooping tendency, which adds much to its attractiveness. Fine for shaded window-boxes; grows easily under living-room conditions. Plants, 40c each, postpaid.

Brugmansia

Bougainvillea

Bird of Paradise

Bird of Paradise

(*Poinciani Gilliesi*.) The color of the flower is a rich golden yellow, it measures $2\frac{1}{4}$ inches across, and is produced in very large trusses. The most beautiful part of the flower is the long incurved stamens and pistils which are spread out in fan-like form and are of bright crimson color. The foliage is also highly decorative. It should be grown as a house plant, except in the warmer parts of the South, where it is hardy. If the seeds are started early it will produce blooms in great profusion the first year. Pkt., 10c; 3 pkts., 25c.

Brugmansia

(Angel's Trumpet)

Large tropical leaves with trumpet-shaped flowers, pure white and as fragrant as jasmine. Blooms indoors in winter and in the garden in the summer. Plants, 45c each, postpaid.

Baby Tears (Helxine)

Fancy Leaved Caladiums

Fancy Leaved Caladiums

No other foliage plant equals the Fancy Leaved Caladium in rich and gorgeous, yet soft coloring. Wherever high-class decorations are required, these plants are indispensable. When grown in pots, they may be used in the conservatory or the house with equal satisfaction. For table decorations, for window boxes, for jardinières, and for enlivening groups of palms or ferns, they are most serviceable. They are quite as desirable for bedding purposes, and do their best in a shady or semi-shady position. Their beautifully shaped foliage is elegantly variegated in the most telling manner with delicate but vivid colors. Some are ivory white, light green, crimson and pink stripes, dark olive green, pink centers, silver spots, some veined with deep crimson. Unlike most varieties of plants, which are at their best only when in bloom, the Fancy Leaved Caladiums are always beautiful. No plant in bloom could attract more attention than the foliage of our Caladiums. Our collection is made up of about 50 different varieties, all choice kinds and extra select bulbs. Full cultural directions with every order. 35c each; 3 for 90c; 12 for \$3.00, postpaid.

CAMPANULAS (Bellflowers)

CALYCANTHEMA (Cup and Saucer) (B). A fine type of this much prized garden plant. Large, semi-double blue, white, rose and striped flowers, each resembling a cup and saucer. Seed in mixture of colors only. Pkt., 10c.

CARPATICA (Hare Bell), Blue (P). A pretty species growing in compact tufts, not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery, it is unsurpassed. Pkt., 10c.

PERSICIFOLIA (Peach Bells), Blue (P). A pure white-flowered form of the above. Pkt., 10c.

CARPATICA, White (P). A pure white-flowered form of the above. Pkt., 10c.

CARPATICA, Mixed (P). White and blue shades. Pkt., 10c.

MEDIUM (Canterbury Bell) (B). The old-fashioned sort with beautiful, large, bell-shaped blossoms. Blue, Rose, White; separate colors or mixed. Pkt., 10c; 3 pkts., 25c.

PERSICIFOLIA (Peach Bells), Blue (P). One of the finest Campanulas, with large, handsome blue, bell-shaped flowers. 2 to 3 feet high. Pkt., 15c.

PERSICIFOLIA, White (P). A pure white-flowered form of the above. Pkt., 15c.

PERSICIFOLIA, Mixed (P). White and blue shades. Pkt., 15c.

PYRAMIDALIS (Chimney Bellflower), Blue (P). A beautiful stately plant; 4 feet; rich blue saucer-shaped flowers borne on long stems. Pkt., 10c.

PYRAMIDALIS, White (P). The white Chimney Bellflower. Pkt., 10c.

PYRAMIDALIS, Mixed (P). White and blue shades. Pkt., 10c.

PRIZE MIXTURE. A fine mixture of the perennial Campanulas. Pkt., 10c.

Campanula Medium

CALCEOLARIA

An ornamental house plant, producing a mass of beautiful pocket-like flowers in the spring; a universal favorite with florists. The Calceolaria is grown from seed. Our select strain of seed is, we believe, the finest in cultivation; flowers large in size and beautifully spotted and blotched in exceedingly rich and varied colors; very free flowering. Pkt., 35c; 3 pkts., \$1.00.

Calceolaria

CALLA

ELLIOTTIANA (Yellow Calla) (H). Beautiful pure golden yellow flowers, 4 to 5 inches broad. The leaves are attractively marked with white spots. Easily grown. 35c each; 3 for \$1.00.

AETHIOPICA (White Calla) (H). Our stock of seeds and bulbs are an exceptionally fine strain of the old White Calla, and much superior to the newer sorts. Flowers are pure white, unusually large, held high, and on stiff stems. Pkt., 10c. Bulbs, 30c each; 3 for 85c.

Calliopsis

CALLIOPSIS

Beautiful, showy, free-flowering plants, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. By keeping the old flowers picked off the flowering season can be lengthened until late autumn.

CRIMSON KING (A). A fine dwarf sort, 9 inches high; color rich, velvety crimson-garnet. Pkt., 8c.

DWARF MIXED (A). Finest mixture of dwarf varieties; yellow, orange, red, brown, etc. Pkt., 8c.

TALL DOUBLE MIXED (A). Finest mixture of double varieties. Pkt., 8c.

TALL SINGLE MIXED (A). A superb mixture of all colors. Pkt., 5c.

CANARY BIRD VINE

A beautiful rapid growing annual climber, the charming little canary-yellow blossoms bearing a fancied resemblance to a bird with wings half expanded. The sprays of flowers are very artistic and, when cut, keep in good condition for a week. Pkt., 8c.

Calla Aethiopica

Calendula

This is a particularly fine strain of giant-flowered Carnations which will bloom the first year if seed is sown early in the Spring. The plants make compact bushes 2 to 3 feet tall and bear, on tall stems, a mass of nicely fringed, intensely fragrant double flowers. In many sections of the country they do well outdoors, but it is when grown in the greenhouse that the flowers develop to their best. Choice mixture of colors. Pkt., 10c.

HARDY PERENNIAL (P). The true hardy outdoor Carnation. A beautiful strain which blooms in great abundance all summer. Excellent for cutting and very hardy. We can supply this seed in mixture of colors only, at 15c per packet or 2 packets for 25c. In many sections of the country they do well outdoors, but it is when grown in the greenhouse that the flowers develop to their best. Choice mixture of colors. Pkt., 10c.

CALENDULA (Pot Marigold)

One of the best and showiest free flowering hardy annuals. Blooms from early summer until killed by frost; particularly bright in late fall. Valuable also for pot culture, blooming freely in winter and early spring.

METEOR (A). Large double flowers, striped orange and cream. Pkt., 5c.

ORANGE KING (A). Extra fine, double, rich orange-red variety; flowers over 3 inches in diameter. Pkt., 8c.

SULPHUR CROWN (A). Large, double, sulphur yellow. Pkt., 5c.

FINEST MIXED (A). Double sorts mixed. Pkt., 5c.

CHINESE LANTERN PLANT

The Chinese Lantern Plant (*Physalis Franchetti*) is a hardy, perennial variety of Ornamental Winter Cherry, which forms dense bushes about 2 feet high. It is grown for its very attractive balloon-like pods, which turn bright red and resemble Chinese paper lanterns. May be easily dried for winter bouquets and decorations, being very fine at Christmas time, and retaining its color and shape all winter. It is easily grown on any ordinary garden soil, and is unusually striking in the garden. A money maker for florists and others who have a cut-flower trade; and a real enjoyable and fascinating plant to grow. Pkt., 10c. Plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

Chinese Lantern Plant

CARNATIONS

MARGARET (A). These are deservedly the most popular Carnations with the amateur, as they begin flowering in four months after seed is sown. Sown early, the plants will bloom during the late summer and early fall, and by repeated sowings they may be had in bloom all winter long if grown in the conservatory or greenhouse. If slightly protected they will survive an ordinary winter out of doors and bloom the following spring.

Margaret Pink. Pkt., 10c.

Margaret Scarlet. Pkt., 10c.

Margaret White. Pkt., 10c.

Margaret Yellow. Pkt., 10c.

Margaret Mixed. Pkt., 10c.

Four packets, one of each color, 30c.

PERPETUAL CHABAUD (B).

Perpetual Chabaud Carnation

CACTUS SEEDS and PLANTS

CACTUS SEED—30 Varieties. Cactus make most interesting house plants, extremely odd and curious, and many have gorgeous and beautiful blossoms sweet scented, and bloom profusely. These oddest of all plants grow in many shapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryness of the ordinary living room. Much pleasure may be derived in growing them from seed. Everyone is delighted and surprised at the odd appearance of a Cactus just sprouting. If you desire a fine collection of rare varieties, sow the seed in pots or boxes in a warm room in moist sand, and the seed will grow quickly. We have fresh seed of a mixture of 30 choice varieties. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c.

Christmas Cactus

An early flowering crimson-scarlet variety with long, drooping flowers borne in great profusion. Easy to grow. 45c each, postpaid.

Christmas Cactus

Fish Hook or Candy Cactus

One of the strangest plant curiosities we have ever offered. Covered with hook-like spikes which are exactly the shape of fish hooks and from 2½ to 3 inches in length. The hooks are very hard, almost as strong as steel, and as sharp as the finest manufactured fish hook. It is claimed that they have been used by Indians of the Southwest for fish hooks for many centuries. The famous Cactus Candy is also made from this plant. The Fish Hook Cactus is easily grown from seed. With each packet of seed we will send complete cultural directions, recipe for making the candy, and one full-grown Indian Fish Hook. Pkt., 15c; 2 pkts., 25c; 5 pkts., 50c.

Special Offer on Cactus Plants

If you are an admirer of Cactus plants we can supply you with a collection that will please you. Our selection of varieties, 40c each; 3 for \$1.00; 7 for \$2.00; each plant a different variety and delivered to you prepaid.

Fish Hook Cactus

Japanese Giant Chrysanthemum

Hardy Perennial Chrysanthemums

There is probably nothing else in the outdoor fall-blooming plant line that is so valuable as the Hardy Perennial Chrysanthemum. We have no seed to offer, but can supply plants of all types, kinds and colors, in fine mixture, at \$1.50 per half dozen or \$2.50 per doz. We can also furnish the large-flowered varieties in separate colors—red, pink, white and yellow—at 35c each; 4 for \$1.20.

Annual Chrysanthemums

DOUBLE WHITE (A). Valuable summer-flowering border and bedding plant, which bears large quantities of blooms which are excellent for cutting, and quite distinct from the autumn flowering varieties. Pkt., 8c.

DOUBLE YELLOW (A). Same as Double White, except the color, which is bright yellow. Pkt., 8c.

DOUBLE MIXED (A). Pkt., 8c.

CERASTIUM (Snow in Summer)

TOMENTOSUM (P). Silvery-white foliage and snow white flowers; hardy perennial; 4 inches in height; suitable for the rockery, or for carpeting dry, sunny spots, or covering graves, and unsurpassed as a low border plant. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

Hardy Chrysanthemums

Japanese Giant Chrysanthemums

The Chrysanthemum is the queen of autumn flowers. Nothing is more beautiful as house plants in the late fall and early winter than these large, fluffy Japanese Chrysanthemums. For massive blooms, grandeur of colors, ease of culture, and certainty to flower, there is no plant that will surpass them. A percentage of the plants raised from seed will produce single or small flowers. Our seed, however, is saved from the largest and finest double blossoms and will, we believe, produce a larger percentage of double blooms than any other strain of large-flowered Chrysanthemum seed obtainable. If you want a magnificent collection of these gorgeous Chrysanthemums—red, white, yellow and pink—you will make no mistake in getting a packet of our select seed. Pkt., 25c; 3 pkts., 60c, postpaid.

Choice Chrysanthemum Plants

LOUIS BOEHMER. Lavender pink, shaded with silver pink on ends of petals. Good size. 35c each.

CHRISTMAS CHEER. A fine late pink. Usually produces flowers during the holiday season. 30c each.

COL. D. APPLETON. At one time the most widely grown yellow in cultivation. 25c each.

HARVARD. Rich crimson. Large blooms; very showy. 30c each.

OCONTO. A splendid white. Extra large in size with broad, incurved petals of snowball type. 25c each.

PACIFIC SUPREME. Bright pink. Comes into bloom about the last of August. 30c each.

CHRYSOLOREA. A new yellow variety. Large, beautiful blooms. 30c each.

WHITE MISTLETOE. Bluish white flowers of exquisite form and finish. 25c each.

Chinese Wool Flower (Celosia Childsii)

Cigar Plant

Scarlet, pendulous flowers; neat, compact habit. Never out of flower the year around. No better house or basket plant to be had. Pkt., 20c; plants, 25c each.

Cigar Plant

Celosia

CHINESE WOOL FLOWER (Celosia Childsii), Crimson (A). One of the most magnificent garden annuals ever introduced. Commences blooming early and continues until frost. 2 to 3 feet high; wool-like blossoms in immense clusters, often measuring 2

feet in circumference. Pkt., 10c.

Pink (A). A new variety of Chinese Wool Flower, with magnificent glowing pink flowers. Pkt., 15c.

Yellow (A). Gorgeous yellow blossoms. Pkt., 15c.

Mixed (A). A mixture of all 3 colors of Chinese Wool Flower. Pkt., 15c.

COXCOMB (Celosia Cristata) (A). Free-blooming annuals, growing best in not too rich and in rather light soil. Make grand border plants and are attractive for pots. Fine mixed. Pkt., 8c.

EVERLASTING CELOSIA (Celosia Spicata) (A). Light lilac-pink flowers, borne in elongated heads carried on long, substantial stems. Easily dried for winter bouquets. Pkt., 10c.

PLUMOSA (Plumed or Feathered Celosia) (A). Of pyramidal growth, attaining a height of 3 feet and producing numerous brilliant, massive plumes which resemble ostrich feathers and wave gracefully above the foliage. Choice mixture of red and yellow shades. Pkt., 10c.

Colchicum

THE WONDER OF THE FLORAL KINGDOM. REQUIRES NO SOIL, NO WATER, NO CARE

We know of no other flower as interesting. Beautiful rosy tinted blossoms, $1\frac{1}{2}$ to 2 inches in diameter, that will bloom without soil, water or care. Through Nature's own process, Colchicum bulbs store within themselves all the fertility, water, etc., they require to bloom. You can put them in cold storage, in a dark cellar, pack them away in boxes, plant them in the ground or set them on the dining room table. Outside of destroying them, it is impossible to keep them from blossoming at their regular blooming time, early in the fall. If allowed to bloom in the dark, however, the flowers are pale and not as attractive as if given sunlight. Simply place the bulb in a dish, bowl, saucer, or on the table or window sill and watch its beauty unfold. The blooms will keep in good condition for about two weeks, and when they fade and wilt, cut them off and others will follow in quick succession, each bulb producing from 6 to 15 flowers. When the blooming has ceased, the bulbs may be potted or planted in the open garden or lawn, where, the following spring, they will develop a beautiful, broad, deep-colored foliage. You can remove the bulbs from the ground again about July first, dry them in darkness for a few weeks, and use for indoor decoration as at first. Orders for Colchicum bulbs cannot be filled before August, but to be sure of getting them, you should place your order as soon as possible, as our limited supply will probably all be sold before shipping time. Choice bulbs, 30c each; 4 for \$1.00; 10 for \$2.00, postpaid. Seed 25c per pkt.

Colchicum

Double Cosmos

COSMOS

Beautiful summer and autumn blooming plants, producing thousands of artistic flowers and furnishing an abundance of cut blossoms for autumn decorations when other flowers are scarce. The double varieties are the best of all for cut flowers, the blooms lasting considerably longer than the single varieties.

AUTUMN GIANTS (A). Gigantic flowers with broad, overlapped petals of splendid substance; borne on very long stems. All colors mixed. Pkt., 5c.

GIANT SUMMER, Crimson (A). As early as the earliest and continues until frost. Nearly as large as the late sorts. Pkt., 8c.

GIANT SUMMER, Pink (A). A beautiful rosy-pink flowered form of the above. Pkt., 8c.

GIANT SUMMER, White (A). Pure white. Pkt., 8c.

GIANT SUMMER, Mixed (A). All three colors, mixed. Pkt., 8c.

EARLY-FLOWERED DOUBLE, Crimson (A). Pkt., 20c; 3 pkts., 50c.

EARLY-FLOWERED DOUBLE, Pink (A). Pkt., 20c; 3 pkts., 50c.

EARLY-FLOWERED DOUBLE, White (A). Pkt., 20c; 3 pkts., 50c.

EARLY-FLOWERED DOUBLE, Mixed (A). Pkt., 25c.

YELLOW COSMOS "KLONDYKE" (A). Golden yellow flowers, $2\frac{1}{2}$ to $3\frac{1}{2}$ inches across; long stems. To get this variety in bloom before frost in the Northern States it should be grown in pots or boxes, so that the roots are confined, thus throwing it into flower sooner. Pkt., 10c; 3 pkts., 25c.

COBAEA SCANDENS (A). Also called Cup and Saucer Vine or Cathedral Bells.

A handsome annual climber of rapid growth, attaining a height of 30 to 50 feet during the season. Will cling to any rough surface. Large, bell-shaped, purplish-lilac flowers. Pkt., 10c.

COREOPSIS, Lanceolata Grandiflora (P). This is one of the finest hardy plants with large, showy bright yellow flowers, produced in greatest abundance from June until frost. As a cut flower they stand near the head of the list of perennials, having long stems and lasting in good condition a week or more. Pkt., 5c. Plants, 25c each; 4 for 50c; 12 for \$1.25, postpaid.

CANDYTUFT

The Candytufts are popular everywhere, and considered indispensable for cutting. Seed sown in April, flowers in June. Successive sowings should be made at intervals. Hardy and easy to grow.

GIANT HYACINTH-FLOWERED

(A). The finest of all; immense spikes of large, pure white flowers. Pkt., 8c.

CRIMSON (A). Very fine; rich and showy. Pkt., 8c.

PINK (A). One of the finest for edging, bedding and cutting. Pkt., 8c.

WHITE (A). Fine for borders. Pkt., 5c.

ALL COLORS MIXED (A). Pkt., 5c.

PERENNIAL CANDYTUFT (Iberis), Sempervirens (P). A profuse, white-blooming, hardy perennial, coming in flower early in the spring. Much used for cemeteries, rockeries, etc. Pkt., 15c.

QUEEN OF ITALY (P). Dwarf bushes covered with large rosy-lilac flowers. Perennial but usually treated as an annual. Pkt., 10c.

Antrol
MADE IN U.S.A. - 40% PURE ANT

Will completely exterminate ants from your lawn and garden. See page 48.

Cobaea Scandens

Coreopsis

Centaurea Imperialis

Clarkia

Cypress Vine

One of the most popular climbers. Very delicate fern-like foliage, and masses of small, bright, star-shaped flowers.

SCARLET (A). Pkt., 5c.

MIXED (A). Scarlet and White. Pkt., 5c.

Chinese Cinnamon Vine

Most Fragrant and Easiest Grower of All Climbers

The Cinnamon Vine is one of the most satisfactory climbers. Its handsome foliage and fragrant, cinnamon-scented blossoms commend it to every lover of flowers. It is tuberous-rooted and, once planted, will grow a lifetime. It is perfectly hardy, thrives on all soils, in sun or shade, wet or dry. No insects or blight ever trouble. Will quickly surround your windows, arbors and porches with a mass of vines, and profusion of small white flowers which perfume the air for a long distance. The Cinnamon Vine is usually grown out of doors, but it also makes a most desirable house plant. They bloom as freely in the house as outdoors, and they can be trained over and around a window and will fill a room with their delightful fragrance during the cold and dreary winter months.

While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious when baked and eaten like Sweet Potatoes.

For windows, plant two on each side. For porches, walks, etc., plant the tubers 8 inches or a foot apart, covering 2 inches. Furnish twine support for the vines.

Choice tubers, 15c each; 2 for 25c; 6 for 60c; 12 for \$1.00; 30 for \$2.00, postpaid.

CENTAUREA

CYANUS (Cornflower or Bachelor's Button), **Double Mixed** (A). A fine mixture of different colors and shades. Pkt., 5c.

GYMNOCARPA (Dusty Miller) (A). Silvery-white, finely cut leaves; used for bedding purposes; beautiful foliage plant for borders and edges. Pkt., 10c.

IMPERIALIS (Giant Sweet Sultan) (A). The finest of all Centaureas for cut-flower purposes. Beautiful, sweet-scented, artistic-shaped flowers; borne on long, strong stems and when cut will last for several days in good condition. Pkt., 10c.

MONTANA (Perennial Cornflower) (P). Vigorous grower of easy culture; 2 feet high; large violet-blue flowers from July to September; excellent for cutting. Pkt., 10c.

CLEOME PUNGENS (Giant Spider Plant)

A strong robust grower, 4 to 5 feet high, with great panicles of bloom as large as a Hydrangea and unaffected by wind or weather. The flowers are deep purplish pink when they first open, but turn to light pink, so that the lower part of the panicle is a different color from the upper. The stamens are several inches long, from which it derives the name—Spider Plant. Seed sown in the open ground in May will flower in July and continue in flower uninterruptedly until frost. Pkt., 10c.

Clarkia

ELEGANS DOUBLE (A). A pretty and easily grown annual, and one of the most satisfactory for cut flowers. Does well in either sun or shade, growing 2 to 2½ feet high, with beautiful double flowers, which open in water when cut. Our mixture contains a fine variety of colors, from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange-scarlet, salmon-scarlet, etc. Pkt., 10c.

Blue Lily of the Nile

Comet Plant

Blue Lily of the Nile

A splendid ornamental plant with bright evergreen foliage spreading 3 or 4 feet and surmounted with spikes of bright blue flowers which remain in bloom for a long period. It is a most desirable tub plant for porch or lawn. Should be wintered in the cellar or greenhouse. Pkt., 15c. Plants, 30c each; 3 for 85c, postpaid.

Comet Plant

A most desirable addition to any collection of house plants. From the axil of each of the attractive dark green leaves springs a long drooping spike of glowing crimson-scarlet, nearly an inch in diameter and from 18 to 24 inches long, very velvety in texture, reminding one of a very long piece of brilliant chenille. Plants, 30c each, postpaid.

Crown of Thorns

Euphorbia Splendens (H). A curious plant, with thick, fleshy, twining stems which are covered with spines nearly an inch in length. The foliage is bright green and flowers are a beautiful coral pink. Plants, 40c each.

Cleome Pungens

CYCLAMENS

Cyclamens are, without question, one of the best and most beautiful house plants. Our Cyclamen seed is grown for us by a specialist, seed being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, color and substance. The seed we offer is a mixture of bright red, dark red, light pink, deep pink, salmon, white, white with carmine eye, etc. In fact, the colors range from white to darkest crimson, with all intermediate shades.

Prize Mixture of Giants (H). Extra large and choice. Pkt. (10 seeds), 20c; 3 pkts., 50c; 10 pkts., \$1.50.

Good Mixture (H). A very fine strain, but not as large as our Prize Mixture of Giants. Pkt. (10 seeds), 15c; 2 pkts., 25c; 10 pkts., \$1.00. Plants, 40c each.

Giant Cineraria

Our **Giant Exhibition Strain** of Cineraria is unsurpassed in size of flower, bright colors, and delicate fragrance. Plants grow into round bushes, completely covered by the massive flower-heads. For Christmas blooming, seed should be sown in April; for blooming during early spring, June or July sowing should be made. Sow seed in shallow boxes containing a fine, fairly sandy soil. Keep shaded and moist until seedlings appear. Transplant into other boxes as soon as they are large enough to be handled, and into small pots when the plants attain a fair size. Cinerarias delight in a rich soil, cool and airy rooms and plenty of light. Pkt., 25c; 3 pkts., 60c. Plants, 35c each, postpaid.

Cineraria Radiata (STAR CINERARIA).

A beautiful flowering plant for the house or conservatory during the late winter and early spring months. Large, spreading panicles of starry flowers in many pleasing shades of crimson, rose, blush, white, azure and violet. The extreme grace and elegance of the plant and flowers make them wonderfully effective for the house and conservatory, and especially so for church decorations; also useful for cutting. Pkt., 15c.

White Leaved Cineraria **MARITIMA CANDIDISSIMA** (Dusty Miller). These, as well as the white-leaved *Centaureas* offered on page 38, are called "Dusty Miller." Fine for bedding, ribbon beds and margins; prized for their beautiful downy, silvery foliage. Half hardy perennials, but should be treated as annuals; 2 feet. Pkt., 10c.

Cardinal Climber

The most beautiful and brilliant climber ever grown. Strong, rapid growing annual attaining a height of 25 feet, with beautiful fern like foliage and literally covered with a blaze of fiery cardinal-red flowers from midsummer to frost. Pkt., 10c.

Coleus

Prize Giant Cyclamen

Cineraria Maritima Candidissima

Giant Exhibition Cineraria

COLEUS

RAINBOW HYBRIDS (H). The Coleus is the most handsome foliage plant obtained from seed, and our Rainbow Hybrids are very fine, being surpassed only by our Large-Leaved Hybrids. Richly colored, and a most attractive and novel foliage plant for the house and for bedding out. Pkt., 15c. Plants, 20c each, postpaid.

LARGE-LEAVED HYBRIDS (H). Leaves often measure 10 inches in length and 8 inches in width, heart-shaped and beautifully crimped, toothed and frilled; handsomely variegated and with color combinations that are remarkably rich. The finest strain of Coleus seed ever offered. Pkt., 25c.

Burgess' Choice Delphinium

(Hardy Perennial Larkspur)

The Delphinium is, beyond question, the Queen of all blue flowers. Their wonderful stateliness, loose, graceful shape of flowers, and fine colors make them suitable for most any floral work; very effective in borders and planted among the shrubbery; and as cut flowers they have few equals.

BELLADONNA (Everblooming Hardy Larkspur) (P). One of the most continuous and free blooming Delphiniums. The clear turquoise blue of its flowers is unsurpassed for delicacy and beauty. 3 to 4 feet. Pkt., 20c.

BELLAMOSUM (P). A dark form of the popular Belladonna with intensely rich, deep blue flowers. It is better than Formosum, grows taller, and will not mildew like Formosum. Pkt., 20c.

CHINESE, Large-Flowered Blue (P). A very pretty variety with fine feathery foliage and intense gentian blue flowers in open panicles. 2½ to 3 feet. Pkt., 10c. Plants, 30c each; 3 for 70c; 12 for \$1.75, postpaid.

CHINESE, Large-Flowered White (P). A pure white form of above, Pkt., 10c. Plants, 30c each; 3 for 70c; 12 for \$1.75, postpaid.

CHINESE, Everblooming Hybrids (P). A wonderful mixture of many shades of blue, white suffused with blue, and pure white with yellow eye. Bloom from early summer until late fall. Pkt., 15c.

GOLD MEDAL HYBRIDS (P). This is unquestionably the best and finest of the Belladonna types to be secured anywhere. The range of color varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink, and lavender blendings. Among these new hybrids are flowers of huge size, in both single and double forms. This strain has been raised from seed saved from the finest named kinds. Those who wish to perfect their already prized borders cannot afford to overlook these wonderful hybrids. Pkt., 20c; 3 pkts., 50c. Plants, 30c each; 3 for 75c; 12 for \$2.00, postpaid.

NEW HOLLYHOCK STRAIN (Wrexham Type) (P). A new race with spire-like spikes. The chief distinguishing features of the "Hollyhock" Delphiniums are the extraordinary length and the tapering shape of the spikes; the indescribably rich and varied tints; the very remarkable extension of the flowering period—many bloom well into August; and their resemblance to Hollyhocks. Pkt., 30c; 2 pkts., 50c.

SCARLET QUEEN (P). Magnificent long spikes of scarlet flowers. Pkt., 35c.

DIGITALIS (Foxglove)

One of the most popular and highly ornamental hardy plants. Succeeds under almost all conditions and with but little attention will give a wealth of flowers during July and August.

GIANT SHIRLEY (P). A magnificent strain, with enormous spikes, 5 to 7 feet in height and flower-heads over 3 feet long. Colors range from white and shell-pink to deepest rose, and attractively spotted with crimson-maroon and chocolate. Mixed colors only. Pkt., 15c.

GLOXINIAEFLORA (P). A fine strain of the ordinary Foxglove, with purple, rose and white Gloxinia-like flowers, handsomely spotted, and on long spikes. 2 to 4 feet. Seed and plants in mixture of colors only. Pkt., 10c. Plants, 30c each; 3 for 70c; 12 for \$1.75, postpaid.

CLIMBING FOXGLOVE (Lophospermum Scandens) (A). An exceedingly handsome half-hardy climber; 10 feet; velvety foliage; large rosy-purple flowers. Pkt., 25c.

DICENTRA (Bleeding Heart)

Spectabilis (P). An old-fashioned favorite; one of the earliest blooming hardy plants; long racemes of graceful heart-shaped pink flowers; easily grown anywhere; especially valuable for border planting and for planting in the shade. Also used largely for forcing and as a blooming potted plant. 2 feet. Plants, 50c each; 3 for \$1.40; 12 for \$4.00, postpaid.

Eximia (Everblooming Bleeding Heart) (P). An everblooming sort with beautiful finely cut foliage and showy racemes of heart-shaped pink flowers from April to August. It is equally at home in full shade or sun and perfectly hardy everywhere. Will grow in any climate under any condition. 15 inches. Plants, 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.

GIANT FLOWERED DAISIES

SHASTA DAISY, King Edward (P). The largest of all daisies, flowers frequently measuring more than 5 inches across. An improvement over the common Shasta Daisy, and will stand the winter where the old variety freezes out. The flowers are pure white, with long stems; a mass of bloom during September and October; a beautiful cut flower, remaining in good condition a week or more. Pkt., 10c. Plants, 25c each; 3 for 60c; 12 for \$1.75, postpaid.

DECORATION DAY DAISY (P). Very similar to the Shasta Daisy except that the flowers are not quite as large and are in full bloom by Decoration Day. A valuable cut flower variety. Hardy everywhere. Plants, 30c each; 3 for 75c; 12 for \$2.00, postpaid.

Dracaena Indivisa

Often called the "Fountain Plant." Slender, drooping leaves of several shades of green with delicate stripings of yellow and red. Very graceful in habit and an exceedingly handsome ornamental plant for the conservatory, window box, vase or urn. Pkt., 10c. Plants, 25c each, postpaid.

"Hollyhock"
Delphinium

Digitalis

Dicentra (Bleeding Heart)

Dracaena

Dianthus or Pinks

Few flowers can equal the old-fashioned Pinks in beauty and profusion of blooms. They are easily grown and do well in almost any kind of soil and location. The biennial varieties are usually treated as annuals, and are a mass of bloom within a few weeks after seed is planted. Excellent for cutting. As a rule, they survive the winter if given slight protection, flowering abundantly the following season.

CHINESE, Double (B). Sometimes called Indian Pinks. Hand-some clusters of very double flowers; many bright colors. Pkt., 5c.

FIREBALL (B). Large, double; rich, blood-red; splendid for cutting or as a border. Pkt., 10c.

HEDDEWIGI, Giganteus (Large Flowered Single Japanese Pinks) (B). Flowers 2 to 3 inches in diameter; borne very profusely and make a wonderful show in beds or borders. The range of colors includes many shades of pink, rose and also pure white, and many marked with rose and red centers or edges. Pkt., 8c.

HEDDEWIGI, Double (Double Japanese Pinks) (B). A fine mixture of colors, varying from the richest velvety crimson to the most delicate rose. Pkt., 10c.

LACINIATUS, Double Mixed (B). Flowers very large and double and the edges of the petals are exquisitely fringed and lacinated. A fine mixture of brilliant colors—white, pink, rose, red and maroon shades, with white edges and variegated. Pkt., 10c.

MALMAISON (B). Very large double fringed flowers in very beautiful bright rose tints. Pkt., 10c.

SNOWBALL (B). Large, double, fringed flowers of pure white. Pkt., 10c.

Double Dianthus Plumarius

PLUMARIUS, Double (P). The old favorite Clove or Hardy Garden Pink. Double and semi-double carnation-like flowers, in shades of rose, pink and white. Pkt., 10c. Plants, 35c each.

PLUMARIUS, Single (Grass Pink, Scotch Pink, or Pheasant-Eye Pink) (P). A beautiful single hardy Pink, with fringed edged flowers of various colors. Pkt., 8c. Plants, 25c each; 3 for 60c; 12 for \$1.75.

Decorative Dahlia

Dahlia Seed

Dahlias are as easily grown from seed as nasturtiums, and will bloom the first year if seed is sown early.

DOUBLE CACTUS-FLOWERED. Characterized by long, narrow, pointed, tubular and twisted petals of graded lengths, giving the layered flowers a very striking and attractive appearance. Excellent mixture of the finest varieties. Pkt., 20c.

DOUBLE DECORATIVE. Flowers full to the center; thick but not ball-shaped, with broad, flat petals. Choice mixture of large flowered varieties. Pkt., 20c.

PEONY-FLOWERED. A very attractive type of Dahlias. Flowers of large size and semi-double form, with a whorl of petals often covering the yellow center. Free blooming and wonderful for garden display or for cutting. Pkt., 20c.

CHOICE DOUBLE. A fine mixture of Decorative, Show and Peony-Flowered varieties. Pkt., 15c.

SINGLE MIXED. Exceedingly showy; a blaze of color all the season. Pkt., 10c.

DIMORPHOTHECA (African Daisy), **Aurantica Hybrids (A).** Bushy plants, 12 to 15 inches high; flowers 2½ inches and over across. Splendid mixture of all colors from white through various shades of cream, yellow, orange, rose, etc., and many flowers being zoned with several of these colors around darker colored centers. Pkt., 10c.

DRACOCEPHALUM Moldavicum (Dragon's Head) (A). Showy annual; long spikes of light blue flowers. Fine for cutting. Pkt., 5c.

EVENING PRIMROSE (Oenothera)

Elegant for a sunny position in the border or rockery, flowering freely the greater part of the summer.

LAMARCKIANA (A). Large flowered, yellow. Pkt., 10c.

ROSEA (P). Dwarf; carmine-rose. Pkt., 10c.

Evening Primroses

ESCHSCHOLTZIA (California Poppy)

A beautiful and brilliant annual with finely cut, blue-green foliage, and glossy flowers of satin-like texture. One of the most desirable annuals for beds and borders and for cut flowers. Seed should be sown where the plants are to remain, as they do not stand transplanting; require practically no care; and in any sunny position will bloom profusely over a long season.

CARMINE KING (A). Deep carmine red. A bed of these in bloom appears like a mass of bright red Tulips. Pkt., 10c.

LARGE YELLOW (A). Large and beautiful. Pkt., 5c.

ORANGE KING (A). Rich golden orange. Pkt., 5c.

ROSEA (A). Beautiful rosy pink. Pkt., 10c.

ROSE CARDINAL (A). Dark rose on the outside; inside blush. Pkt., 10c.

WHITE (A). Extra fine. Pkt., 5c.

MIXED (A). A choice mixture of all colors. Pkt., 8c.

Eschscholtzia (California Poppy)

Helichrysum (Straw Flower)

Acrolinum

Everlasting Flowers

To meet the growing demand for winter bouquets, we have added to our line several more varieties of Everlastings.

ACROLINUM (A). White and pink flowers, about an inch in diameter, and composed of many small fine petals. The texture of these petals is distinctly strawy to the touch, but of silky appearance. Plants 18 inches tall and covered with a mass of bright bloom. Pkt., 10c.

CHINESE LANTERN PLANT (P). See page 35. Pkt., 10c.

ERYNGIUM (Sea Holly), Planum (P). A pretty, bushy plant with thistle-like heads of flowers of a beautiful steel-blue. Very useful for the winter bouquet. 2½ feet. Pkt., 10c.

EVERLASTING CELOSIA (A). See page 36. Pkt., 10c.

EVERLASTING or STRAW FLOWER ASTER (A). See page 30. Pkt., 15c.

GILIA (A). Very graceful plant, about 2 feet high, with fine feathery foliage. Bear freely over a long season, globular heads about one inch across, of rich blue and white flowers, which last well when cut and retain their lovely color when dried. Pkt., 10c.

GLOBE AMARANTH (Gomphrena) (A). Popularly known as the Everlasting Bachelor's Button. Our mixture includes a fine range of colors, including white, shades of pink, lilac, and the rich bronzy-yellow tones deserve particular mention. Plants 2 feet tall, and are literally covered with button-shaped flowers which measure nearly ¾ inch in diameter. Pkt., 10c.

GYPSOPHILA, Paniculata (P). See page 44. Pkt., 10c.

HELICHRYSUM (Straw Flower) (A). See page 45. Pkt., 10c.

LUNARIA (B). See description on page 47. Pkt., 10c.

ORNAMENTAL GRASSES. See page 43. Pkt., 10c.

RHODANTHE (A). A wealth of red, white and pink blossoms on graceful, slender stems. Its graceful habit makes it a particularly valuable addition to winter bouquets. Succeeds in a light rich soil and a warm sheltered situation; also valuable for pot culture. Pkt., 10c.

STATICE (Sea Pink) (A). See page 57. Pkt., 10c.

XERANTHEMUM (A). A charming Everlasting with flowers measuring 1¼ inches in diameter. The blooms come in white and various shades of pink, rose and red. The plants grow about 2 feet tall and bear a profusion of blooms from July until frost. Easily dried for winter. Pkt., 10c.

Globe Amaranth

Special Mixture of Everlastings

This is a mixture of all the annual varieties of Everlastings listed in this catalog. Liberal size packet, 15c; 2 pkts., 25c.

Ferns

BOSTON (H). A wonderfully healthy fern with long, drooping fronds which often attain a length of 6 to 8 feet. 25c each.

COMPACTA (H). The Ostrich Plume Fern. Fronds often over 8 inches wide. 40c each.

ROOSEVELT (H). Dense, massive fronds; erect in growth. Exceedingly graceful. 35c each.

Feverfew

A free-flowering hardy perennial plant, producing fine, double white flowers resembling pompon Chrysanthemums, from June to October. One of the best all-season cut flowers. Pkt., 10c.

Giant Hyacinth

(*Hyacinthus Candican.*) A species of Hyacinth which blooms late in the summer, growing 3 to 5 feet high; spikes of pure white flowers 2 feet in length. Large blooming size bulbs. 20c each; 3 for 50c; 12 for \$1.50, postpaid.

GOLD STAR (Bartonia Aurea)

A very showy annual; beautiful yellow blossoms measuring 2½ inches across; gray foliage, covered with a mass of soft white hairs, giving the whole plant a downy appearance. 18 inches. Thrives anywhere and blooms continually throughout summer and fall. Pkt., 10c.

Weeping Fire-cracker Plant. Slender, arching, drooping habit; literally covered with brilliant coral-red buds and flowers. Especially adapted for hanging baskets, vases, window boxes, etc. 30c each.

Fuchsias

MONS THIBAUT. Rose vermilion. 30c each.

MONSTROSA. Pure white. Extra large flowers. 30c each.

PHENOMENAL. Bright scarlet, with rich purple corolla. 30c each.

PURPLE PRINCE. Double. Sepals bright scarlet, corolla blue. 25c each.

SPECIOSA. Tube and sepals carmine. 25c each.

FUCHSIA SEED (H). A fine mixture of varieties. Pkt., 25c.

Compacta Fern

GERANIUMS

S. A. NUTT. Darkest and richest Geranium grown. Dark, deep, rich, velvety-maroon. 25c each.
BUCHNER. A very free-flowering type, with pure white blooms. 25c each.
JEAN VIAND. Bright, rosy-pink with white blotch in the center. Dwarf and very free blooming. 25c each.
PEACH BLOSSOM. Silvery pink, shading darker to center. 30c each.
RADIO RED. A new Geranium of a bright, dazzling scarlet. 30c each.

ALPHONSE RICARD. Brilliant orange red; strong grower; dwarf and branching. 25c each.

Pansy Geranium

Pansy Geraniums

(PELARGONIUM)

EASTER GREETINGS. Gorgeous in coloring; fiery amaranth red; some describe it as a brilliant rose. Plants in five-inch pots have produced over a hundred trusses of bloom. 45c each.

GERANIUM SEED

A superb strain of the finest American and European varieties. Very interesting to grow from seed, and easily grown. Pkt., 10c; 3 pkts., 25c.

Geranium

STRAWBERRY GERANIUM

One of the most beautiful plants imaginable; a gem of many colors. The leaves are nearly round, and striped freely with silver bands; blooms white, of great beauty and borne in spikes nearly 12 inches high. The plant is of easiest growth; will stand neglect and mistreatment; adapted for hanging baskets, vases, etc. 30c each; 3 for 75c, postpaid.

GODETIA (Satin Flower)

(A). Beautiful, hardy annual about one foot high; blooms profusely; showy flowers of satiny texture, not unlike an Azalea, in many rich and varied colors and 3 to 4 inches across. Not recommended for hot locations; do best in poor soil. Pkt., 10c.

GEUM Mrs. Bradshaw

(P). Beautiful branching plant, about 2 feet in height, bearing profusely throughout the entire summer, large showy, double flowers of brilliant orange-scarlet. Excellent for cutting. Pkt., 10c.

Annual Gaillardia

GAILLARDIA (Blanket Flower)

Annual. Remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer until November. Excellent for beds, borders, or for cutting. A fine range of colors, from creamy-white and yellow shades to orange and crimson, both single and double. A fine mixture. Pkt., 5c.

Perennial. Among the showiest and most effective hardy perennial plants, and should find a place in every hardy border. They thrive in almost any position or soil, and practically take care of themselves. Large flowers of crimson and gold, on long stems; fine for cutting. Pkt., 8c. Plants, 25c each; 3 for 60c; 12 for \$1.75, postpaid.

GLOXINIA

HYBRIDA GRANDIFLORA (H). The finest strain of Gloxinia; magnificent flowers of the richest colors, containing the spotted hybrids as well as the finest self-colored sorts. Pkt., 25c. Buds which will bloom in 6 or 8 weeks from time they are planted, 40c each, 3 for \$1.00.

Ornamental Gourds

HARDY GLOXINIA (Incarvillea Delavayi) (P). A showy plant for the hardy border, producing large gloxinia-like, rose colored flowers on 15 to 18 inch stems during June and July. Succeeds either in sun or shade, but should be protected with leaves or litter during the winter. Plants, 35c each; 3 for 90c; 12 for \$3.00.

Ornamental Grasses

VARIEGATED RIBBON GRASS (Phalaris Variegata) (P). Leaves longitudinally striped with white; very ornamental; fine for borders. Plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

MIXED ORNAMENTAL GRASSES (A). Most useful for winter bouquets when combined with Everlastings or Straw Flowers. Easily grown in any soil. A nice mixture of the finest varieties. Pkt., 10c.

Ornamental Gourds

(A) Calabash Pipe, Dipper, Dish Cloth, Nest Egg, Pear-Shaped, Powderhorn, and Sugar Trough. Your choice of these varieties at 10c per packet; 7 packets—one of each variety—40c.

Mixed Varieties. A fine mixture of rare, useful and ornamental varieties. Pkt., 10c; 3 pkts., 25c.

Gloxinia

French Hydrangea

similar place, where they should be kept as cool as possible without freezing. During winter they are to be kept comparatively dry, only enough water being supplied to prevent the roots from drying up. In some soils the flowers turn blue, and this color can be secured artificially by mixing one-half pound of broken alum with each one-half bushel of soil. These Hydrangeas are easily grown and will many times repay you for the little time required in caring for them. For hardy varieties of Hydrangea, see our shrubby pages.

Bouquet Rose. Deep rose-amber, turning to bright red. 30c each.

La France. Delicate rose. Produces a wealth of bloom. 30c each.

Mme. Mouillere. Purest white with rosy carmine eye. 30c each.

Giant Heliotrope Midnight

Hibiscus Peachblow

Hibiscus Mallow Marvel

Hydrangea

French or Porch

These are the Hydrangeas which are so extensively grown by florists. They are especially adapted for pot or tub plants for indoor, porch, lawn or garden decoration. In the fall they may be placed in a cellar or

Double Hollyhock

GYPSOPHILA (Baby's Breath)

Elegans White (A). Pure white; extensively grown by florists for use with other cut flowers. Pkt., 5c.

Elegans Rosea (A). Soft pink; exceedingly beautiful. Pkt., 5c.

Paniculata (P). Very fine; superior to Asparagus Fern for mixing with other cut flowers. Can be dried and used for winter bouquets. A most desirable addition to the hardy border. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

HOLLYHOCK

One of the most majestic of hardy plants, and a clump or row of them in any garden gives an effect not attainable with any other plant. Unsurpassed for planting among shrubbery or forming a background for other flowers. Seed sown any time before mid-summer will produce plants for flowering next season.

FINEST DOUBLE (P). We can supply seed from the finest double flowers in the following colors: **Apple Blossom, Rose, Salmon-Rose, Deep Scarlet, Dark Crimson, Lilac, Purplish Violet, Dark Yellow, Pure White.** Pkt., 10c; 3 pkts., 25c; 9 pkts. (one of each color), 65c. All colors mixed: Pkt., 10c; 3 pkts., 25c.

ALLEGHENY (P). Enormous flowers; beautifully fringed petals. Colors vary from palest pink to deep red. Spikes 6 to 7 feet high. Pkt., 10c.

SINGLE (P). Single Hollyhocks are harder than the double varieties and preferred by many. Our seed is saved from large flowers, and a nice assortment of colors. Pkt., 5c.

HIBISCUS

AFRICANUS (A). Large, saucer-shaped, cream-colored blossoms, dark purple center. 2 feet. Pkt., 8c.

MALLOW MARVELS (P). An improved form of Hibiscus, 4 to 7 feet high and enormous flowers, frequently 10 to 12 inches in diameter. Flowers in all shades of crimson, pink, white and white with pink and red centers, and produced in abundance from July to October. Hardy as an oak. We offer both seed and blooming size plants in the finest mixture of colors. Pkt., 10c. Plants, 25c each; 3 for 50c; 12 for \$1.50, postpaid.

PEACHBLOW (H). Flowers are double; charming, rich, clear pink; an entirely new and most beautiful shade. A fine pot plant for house or porch. 30c each.

HELIOTROPE

These are universal favorites on account of their delightful fragrance. Flower equally well as bedding plants in summer or as pot plants during the winter.

SWEET SCENTED MIDNIGHT. New giant-flowered, wonderful Heliotrope; darkest lavender-purple. 30c each.

HELIOTROPE SEED. Choice mixture of colors. Pkt., 10c.

Night Blooming Jasmine

The Night Blooming Jasmine (*Cestrum Parqui*) is a highly prized house plant. The foliage is a deep green color; produces richly fragrant blooms; very fragrant at night. Plants, 35c each; 3 for \$1.00.

HELICHRYSUM (Straw Flower)

Monstrosum (A). The largest of the Everlastings. Beautiful Aster-shaped flowers that when dried retain much of their original shape and splendor. Popular for winter decorations, for which purpose the blossoms should be cut when about one-third open, tied in small bunches, and dried slowly in a cool, shady place, hanging the flowers downward to keep the stems straight. We can supply seed in the following separate colors. **Fire Red, Golden Yellow, Crimson-Purple, Rose-Pink, Salmon-Rose, White.** Pkt., 10c; 6 pkts. (one of each color), 40c. All colors mixed: Pkt., 10c; 3 pkts., 25c.

HYACINTH BEAN (Dolichos)

Purple Soudan (A). A rapid growing climber for sunny situations. 8 to 10 feet. Stems purplish-red; red and purple shades in the leaves. Long spikes of pea-like flowers of deep reddish maroon, followed by beautiful metallic purple seed pods. Pkt., 5c.

Jerusalem Cherry

Princess Helen (A). Pure white form of above; green foliage. Pkt., 5c.

White Bush (A). A bush form of Princess Helen. Magnificent flower spikes that grow from 10 to 15 inches above foliage. Pkt., 10c.

ICE PLANT (A). Fine trailing plant for borders and hanging baskets, and valuable for dry, sunny situations on banks, rockwork, old walls, etc. Foliage very ornamental, being covered with ice-like globules. Pkt., 5c.

IMPATIENS, Everblooming (H). One of the most beautiful and free blooming bedding or house plants. They produce a great abundance of bright colored flowers which are well shown off by a background of heavy, rich foliage. Colors pink, orange-pink and brilliant vermillion. Continuous bloom may be expected from July to October. We can supply both seed and plants in finest mixture of colors. Pkt., 25c. Plants, 30c each; 3 for 80c.

IPOMOSIS (Tree Cypress) (A). A handsome plant with a fine feathery foliage like Cypress Vine. It has long spikes of very beautiful, dazzling scarlet, fine spotted flowers. Will thrive in any soil. Pkt., 8c.

IVY Parlor (H). A strong growing, climbing vine with bright green foliage. Especially suitable for indoor hanging baskets, boxes, trellis work, etc. Plants, 20c each.

JAPANESE HOP (Humulus Japonicus), Variegated-Leaved (A). A rapid climber; one of the best plants for covering verandas, trellises, etc. The large handsome leaves are beautifully variegated, green and yellow, and make a dense covering. Pkt., 10c.

JAPANESE UMBRELLA PALM (H). Not a true palm, but handsome ornamental palm-like plant. Grows in water or soil. Indispensable for aquariums, fountains or pools. Pkt., 10c. Plants, 25c each.

JOB'S TEARS (A). Curious and ornamental. Seeds used for beads and ornamental purposes. Pkt., 5c; oz., 15c.

Jerusalem Cherry

A very showy house plant, loaded with ornamental "cherries," which turn to glossy scarlet when ripe. Fine for Thanksgiving and Christmas decoration. The bright cherries, which are not edible, will hang on the plant all winter; foliage always green and very ornamental. Pkt., 10c; 3 pkts., 25c. Plants, 40c each.

Umbrella Palm

KOCHIA (Burning Bush or Summer Cypress) (A). This beautiful bush grows about 2 to 2½ feet in height and resembles a closely trimmed ornamental evergreen. May be grown singly or in the form of a hedge or background. In early fall the entire bush turns bright scarlet. Pkt., 10c.

Kudzu Vine

(Jack-and-the-Bean-Stalk Vine)

A remarkable perennial climber which starts new shoots from the crowns of the roots each year. It is the most rapid growing vine in cultivation; grows 8 to 10 feet the first year from seed, and after it has become established a growth of 40 to 60 feet in a single season being not unusual. The foliage is large and furnishes dense shade; bears panicles of rosy-purple, pea-shaped blossoms somewhat like Wistaria, during August and September. A splendid subject for covering permanently verandas, dead trees, etc. Perfectly hardy and will flourish where nothing else will grow. Pkt., 10c. Plants, 30c each; 3 for 75c; 12 for \$2.50, postpaid.

Night Blooming Jasmine

Ipomosis

Kochia (Burning Bush)

Burgess' Choice Larkspurs

(Annual Delphinium)

The Larkspur (Annual Delphinium) is among the best known garden flowers, and in recent years a vast improvement has been effected by careful selection in size and color of the blossoms and the general habit of the plant. Seed sown in the open ground before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost, a record that is not surpassed by any other annual. They make handsome beds, and their free, graceful habit and bright colors are very effective when interspersed in the flower or shrubbery border. They keep well when cut, and a vase of one or mixed colors is indeed charming.

Larkspur Exquisite Pink Improved

A new strain with a wonderfully improved form. It is of upright habit similar to the perennial Delphinium, and best of all, it comes practically 100% true. The color is a beautiful soft pink shaded salmon. 2½ feet tall. It is, without doubt, the finest Larkspur ever introduced. Pkt., 25c.

Stock-Flowered Larkspur

In form and size surprisingly like the perennial varieties. They grow fully 2 feet tall with numerous long, graceful flower spikes. Flowers are uniformly double. **Dark Blue, Light Blue, Lilac, Rosy-Scarlet, Lustrous Carmine, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

Hyacinth-Flowered Larkspur

These differ from the Stock-Flowered in form; are short, thick and stocky. The flowers are large, very double and borne on spikes resembling a double Hyacinth. 1½ feet. **Pink, Mauve Rose, Light Blue, White.** Separate colors or mixed, 10c per packet; 4 pkts., 30c.

Lantana Michael Schmidt

Lathyrus (Perennial Sweet Peas)

Showy, hardy climbers that remain in the ground year after year; often 8 to 10 feet in height and bearing a mass of flowers throughout the summer. Fine for covering old stumps, fences, etc., and excellent for cutting. Mixed colors. Pkt., 10c. Plants, 30 each; 3 for 70c; 12 for \$2.00, postpaid.

Lantanas

The unexcelled everblooming bedding or border plant; also used as pot plant, in hanging baskets, porch boxes and vases. Almost constant blooming.

MICHAEL SCHMIDT. Brilliant yellow, passing to pure vermillion. 25c each; 3 for 70c.

AURORA. Clear pink. 30c each; 3 for 85c.

ALBA PERFECTA. Pure white; compact habit. 25c each; 3 for 70c.

TETHYS. New beautiful lemon yellow. 30c each; 3 for 85c.

RADIATION. Crimson changing to yellow at center. 25c each; 3 for 70c.

WEeping LANTANA (Russelia Elegantissima) (H). A very striking semi-trailing plant, especially adapted for hanging baskets, vases, window boxes, etc. Large clusters of lilac or rosy-pink flowers. Exceedingly beautiful. 25c each.

LANTANA SEED, Everblooming Hybrids (H). One of the most desirable half-hardy perennial house or bedding plants. Verbena-like heads of orange, white, rose, crimson and various red shades; constantly in bloom. 2 to 3 feet. Fine mixture of colors. Pkt., 10c.

Lily of the Valley

Larkspur Exquisite Pink Improved

Lily of the Valley

These popular and fragrant flowers go their best in a shady situation. A hardy perennial that is too well known to require description. 20c each; 6 for 45c; 12 for 75c; 25 for \$1.35; 100 for \$5.00, postpaid.

LINUM, Grandiflorum Rubrum (Crimson Flax) (A). One of the most effective and showy bedding plants, having fine foliage and delicate stems, with brilliant scarlet-crimson flowers. 1 foot. Pkt., 5c.

Perennial Blue (P). Bright blue flowers; hardy; 18 inches. Pkt., 5c.

KENILWORTH IVY (Linaria Cymbalaria)

A very graceful creeper or climber with glossy, ivy-like foliage; dainty lavender and purple flowers. Most attractive for boxes, baskets, vases, pots and rock work. Pkt., 10c.

Lathyrus (Perennial Sweet Peas)

Lunaria, or Honesty

(CHINESE MONEY PLANT)

A beautiful hardy biennial, about 2 feet in height, which is known in the different provinces of China as the silver, satin or money plant, and in Europe as St. Peter's Penny. Flowers are violet-purple, white and dark crimson, followed by the silvery seed pods, which present a beautiful and rather curious appearance. When dried, the stems which are loaded with these glistening seed pouches, will last indefinitely and are exquisite for winter bouquets and other decorative purposes. Pkt., 10c; 3 pkts., 25c.

LOBELIA Sapphire (H). A beautiful trailing plant of strong growth; a mass of unusually large sapphire-blue flowers with a beautiful white eye; never out of flower. A most desirable pot and basket plant. Pkt., 15c. Plants, 25c each; 3 for 60c.

Hybrids (H). Delicate blue and white flowers. Pkt., 8c.

LUPINUS Annual Mixed (A). Free-flowering, easily grown annuals, with long graceful spikes of rich blue, rose and white pea-shaped flowers; valuable for mixed borders, beds, and for cutting; prefer a little shade. 2 feet. Pkt., 5c.

Perennial (Polyphyllus) (P). Long graceful spikes, 3 feet high, which are loaded with pea-shaped flowers. Fine for perennial beds and backgrounds and excellent for cut flowers. Can supply in **Blue, Rose, White and Mixed Colors** at 10c per packet; 3 pkts., 25c.

LYCHNIS Chalcedonica (Rose Champion or Jerusalem Cross) (P). Handsome hardy perennial plant of easy culture, for massing in beds and borders; 2 feet. Brilliant scarlet flowers; suitable for cutting. Pkt., 8c. Plants, 25c each; 3 for 60c; 12 for \$1.50, postpaid.

Lobelia Sapphire

Lychnis

Lunaria

MARIGOLDS

Double Dwarf French (A). Few annuals are as effective or flower for so long a period; unsurpassed for borders or beds. 10 to 12 inches. A fine mixture of lemon-yellow, golden-yellow and rich, mahogany-brown shades. Pkt., 5c.

Giant African Double (A). Immensely large, double quilled and imbricated flowers in all shades of yellow. Pkt., 5c.

Legion of Honor (A). A single flowering Marigold, forming bushes 9 inches high. Begin flowering in June, continuing until frost. Golden yellow, with large spot of velvety crimson at the base of each petal. Pkt., 5c.

MIGNONETTE Sweet (A). The old variety with small spikes, but very sweetly scented. Pkt., 5c.

Superb Mixed (A). Many shades and types; very choice. Sowings made in April and again in July will keep up a succession of bloom from early summer until frost; can also be grown in pots for winter and early spring flowering. Pkt., 10c.

MOLTEN FIRE (A). This wonderful novelty is attracting a great deal of attention wherever grown. It is a beautiful plant of the Amaranthus family. It grows rapidly, having bronze colored foliage until it attains the height of about 2 feet, when the tips of the branches open up like gigantic poinsettias, taking on a bright scarlet and gold color. Pkt., 25c.

MYOSOTIS (Forget-Me-Not)

Few spring flowers are more admired than the lovely Forget-Me-Nots, which are especially effective when grown in masses. The Alpestris varieties are biennial and come into bloom very early in the spring and are largely used for bedding or borders in connection with spring-flowering bulbs, Pansies, etc. They also bloom again in the fall; bloom freely the first season and still more profusely the second spring. They do best in shady, moist situations.

Alpestris, Blue (B). Dwarf bushes of trailing habit. A mass of light blue flowers which stand out sharply from the rich green foliage. Pkt., 10c.

Alpestris, Rose (B). Beautiful rose-pink; a color rather rare among Forget-Me-Nots. Pkt., 10c.

Palustris Semperflorens (Perpetual Flowering) (P). This lovely perennial Forget-Me-Not is of everblooming type. Flowers of lovely bright sky-blue color; begin to flower about a month later in the spring than the biennial varieties and continue blooming until late autumn. Pkt., 15c. Plants, 30c each; 3 for 70c; 12 for \$2.00, postpaid.

Chinese Forget-Me-Not

(*Cynoglossum Amabile*.) A rare gem for your garden. Forms perfect bushes, 18 to 20 inches high, and is just one mass of lovely brilliant sky-blue forget-me-not-like flowers from the latter part of May or the first of June until frost. It is ideal for bedding as well as for cut flowers. You can cut with 18 inch stems. No other annual will bloom more quickly from seed. Your garden will not be complete without this wonderful flower. Pkt., 15c.

Giant African Marigold

Myosotis (Forget-Me-Not)

Moonflower

Morning Glory

Moonflower

Sweet Scented Giant Flowered (A). A rapid climber, reaching a height of 20 to 30 feet; foliage very dense. Every evening and on cloudy days the vines are covered with immense flowers of delicate coloring, many measuring 6 inches across. Pkt., 10c; 3 pkts., 25c.

MARVEL OF PERU (Four O'Clock)

(Mirabilis) (A). This is another good old-fashioned flower of bushy habit, bearing hundreds of flowers during the season of white, yellow, crimson and violet. Very charming when used as a hedge plant, rivaling the privet, with its glossy foliage very closely set and dotted all over in the afternoon with a multitude of fairy flowers. It is a little known fact that roots of these may be lifted in the fall and stored like Dahlias and the tubers planted in spring. It will result in larger plants, stronger, and with more flowers. 2 feet. All colors mixed. Pkt., 10c.

Morning Glory

Double Mixed (A). Double and semi-double flowers. Pkt., 8c.

Dwarf (A). Valuable for beds and borders; also as a winter-blooming house plant. 10 to 12 inches tall. Will thrive anywhere as long as they get plenty of sunshine. A fine mixture of colors. Pkt., 5c.

Brazilian (A). Rich, rose-colored blooms 3 inches across; very showy and free blooming. As a quick growing vine it has no equal, covering an enormous space in a short time. Pkt., 10c; 3 pkts., 25c.

Japanese Giants (A). This is a particularly attractive variety with large, deeply lobed leaves. The flowers are much larger than ordinary Morning Glories. The colors run from snow white through all possible shades of blue and red, from palest pink to darkest reds and purples, and streaked, mottled and bordered in wonderful fashion. Pkt., 8c.

Japanese Extra Large (A). A superior strain of Japanese Giants; extraordinary fine colors and gigantic in size, measuring 6 inches across. Pkt., 45c; 2 pkts., 25c.

Japanese Fancy Fringed (A). A choice strain of Japanese Morning Glories with fringed and ruffled flowers. Pkt., 10c; 3 pkts., 25c.

Superb Mixed (A). All the plain colors, variegated, mottled and striped. This mixture contains none of the above varieties, but is a fine mixture of the old-fashioned sorts. Very hardy, so can be planted earlier and will begin to bloom earlier than the Japanese varieties. Pkt., 5c; oz., 15c.

MALVA (Musk Mallow), Moschata Rosea (P). A branching bush about 2 feet high covered throughout the summer with beautiful delicate pink flowers, 1½ inches in diameter. Very useful for cutting. Pkt., 8c.

Moschata Alba (P). A white variety. Pkt., 8c.

Maderia Vine, or Climbing Mignonette

A popular climber with thick, waxy, green, heart-shaped leaves, and numerous racemes of feathery white flowers of delicious fragrance. Grown from tubers, which may be taken up in the fall and stored like potatoes. Easily grown; will thrive in any soil or location; and will grow rapidly, covering a large space in a short time. One of the best vines for planting thickly along the front edge of a porch or window for quick effect. Tubers, 15c each; 3 for 35c; 12 for \$1.00; 25 for \$1.75, postpaid.

Mexican Fire Plant (Annual Poinsettia)

(Euphorbia Heterophylla) (A). 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 rich orange-scarlet, giving the appearance of the wonderful greenhouse plant, the Poinsettia. Grows quickly to a height of 2½ to 3 feet from seed sown in the open during May. It is always greatly admired. Pkt., 10c.

MONKEY FLOWER (Mimulus Tigrinum).

Tender, little, half-hardy perennial with oddly shaped flowers of yellow, red, pink, and orange, all tixed and spotted. Named Monkey Flower from the resemblance of the corolla to a mask or face. Blooms the first season if sown early. A very attractive house plant, and will do well planted out in a moist shady situation. Pkt., 10c.

Montbretias

The Montbretia is one of the most floriferous and showy of summer flowering bulbous plants, producing in great numbers, graceful spikes 8 to 12 inches in length, each spike bearing from 18 to 30 exceedingly beautiful star-shaped flowers, 1½ to 2 inches across. These beautiful flowering bulbs are very popular for clumping among perennials and shrubbery, are easily grown and add much to any flower garden. They are also highly valued as cut-flowers and can be grown in flower-pots in the house. Montbretias are quite hardy and should be planted early in the spring, preferably in a warm, sunny location. They should be protected during the winter with a heavy covering of leaves, or can be taken up each fall and stored the same as Gladiolus bulbs. Our mixture contains many bright shades of yellow, salmon, orange and scarlet. **Special Mixed**, 15c each; 3 for 40c; 12 for \$1.25; 100 for \$8.00, postpaid.

Montbretias

Ants Destroyed

New method "gets" them at their source—safe, permanent, effective.

The Antrol system is adapted to any size house or garden and quickly destroys all species of sweet eating ants. It is composed of small glass containers and a special formula of syrup. The containers are partially filled with syrup and placed about the outside edges of the house or along "ant" trails in the garden if the infestation occurs there. The ants smell the syrup, eat it and then transmit its mild poison to the queen in the nest. Soon the entire ant colony is destroyed.

The complete system should cover every 15 feet around the outside of the house or "ant" trails in the garden. Once installed permanent, effective and safe protection is insured from these annoying pests. Prices—Antrol sets containing 4 containers and syrup, by express, not prepaid, 95c. Can not be sent by parcel post.

Nasturtiums

DWARF SORTS

For ease of culture and duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is moderately good soil in well-drained, sunny position, and from within a few weeks after seed is sown until hard frost comes there is an endless profusion of their gorgeous blossoms.

AURORA. Bright chrome-yellow flowers attractively veined with purplish carmine. The color contrast is particularly striking. Rich, deep green foliage.

CLOTH OF GOLD. Brilliant scarlet flowers on long stems; bright golden yellow foliage.

DWARF VESUVIUS. Immense blooms of exquisite salmon-rose, beautifully marked with salmon-orange veins; dark green foliage.

EMPRESS OF INDIA. Rich salmon-scarlet; deep purplish green leaves.

GOLDEN KING. Glowing orange-yellow; dark purplish green foliage.

GOLDEN MIDNIGHT. Rich dark red blooms; light golden yellow foliage.

PRICES—Your choice of above six varieties at 5¢ per packet; 20¢ per oz.; six packets (your choice of varieties or one of each), 25¢.

DWARF SORTS IN MIXTURE

DWARF GOLDEN-LEAVED VARIETIES. A splendid mixture of many golden-leaved sorts; blossoms of all colors. Fine for borders. Pkt., 8¢; oz., 25¢.

DWARF IVY-LEAVED. Flowers well up above the foliage, and beautifully fringed at edges. Blossom in greater profusion than any other variety of Nasturtium and remarkable for their colors and color combinations not found in any other strains; foliage having a marked resemblance to that of the hardy English Ivy. Pkt., 8¢; oz., 25¢.

DWARF VARIEGATED LEAVED. Handsome foliage plant with flowers of many bright colors. Each leaf is in a different degree beautifully marked with yellow, white and green, so that the plants would be worthy of culture almost for the foliage alone. Very showy and blooms freely and continuously. Pkt., 8¢; oz., 25¢.

DWARF MIXED. A fine mixture of all colors and kinds; yellow, rose, crimson, scarlet, brown, spotted, striped and splashed. Pkt., 5¢; oz., 15¢; ¼ lb., 40¢.

Nigella

(Love-in-a-Mist or Devil-in-a-Bush)

A pretty, interesting and easily grown annual. This beautiful, unique and little known plant makes a showy and attractive border or mixes well with other Blue or Pink flowers for bedding. The delicate Blue and White flowers surrounded by a feathery mass of foliage suggests "Love-in-a-Mist," and the red crown-shaped horn tipped seed pods suggest "Devil-in-a-Bush." Fine for cutting. Twelve to fifteen inches. Easily grown in any garden soil. Mixed colors. Pkt., 10¢.

Nigella

Nicotiana

Affinis Hybrids

(A). Compact bush, about 3 feet; blooms all summer and fall; delightfully sweet-scented, tube-shaped white, purple, red, salmon, pink and violet flowers. Easily grown from seed, and cuttings rooted in September will bloom freely in the winter. Fine mixture. Pkt., 10¢.

OXALIS *Tropaeoides* (A). An excellent little plant for edging or pots; blooms all summer in the greatest profusion; yellow flowers, rich brown foliage. Pkt., 10¢.

ORNAMENTAL COTTON

Many people in the North have never seen cotton growing. As it is by far a more beautiful plant than many of the ornamentals and can be successfully grown in the North for ornamental purposes, it makes a very desirable addition to any flower garden; large, showy flowers, followed by large fluffy balls of white cotton. Pkt., 10¢; 3 pkts., 20¢.

Nasturtiums

Nasturtiums

TALL SORTS

BUTTERFLY. Light lemon-yellow, attractively marked on the three lower petals with a blotch of rich terra cotta red; the two upper petals marked in shades of bright red; large flowers and long stems.

DUNNETT'S ORANGE. Rich deep orange with deep crimson blotches.

EDUARD OTTO. Brownish lilac.

FORDHOOK FASHION. Bright cherry-rose, overlaid with deep veinings of old rose; blossoms of exceptional size; deep blue-green foliage.

MIDNIGHT. Deep brownish red, of soft velvety texture, resembling polished mahogany; rich deep green foliage.

TALL VESUVIUS. Salmon-rose with salmon orange veins; dark green foliage.

PRICES—Your choice of above six varieties at 5¢ per packet; 20¢ per oz.; six packets (your choice of varieties or one of each), 25¢.

TALL SORTS IN MIXTURE

TALL IVY-LEAVED. Fine fringed petals; colors intense and very striking; ivy-like foliage and vines exceedingly graceful. Pkt., 8¢; oz., 25¢.

TALL VARIEGATED-LEAVED. Light green foliage, beautifully marbled and blotched with white. Makes a striking vine with its bright blossoms of many colors. Pkt., 8¢; oz., 25¢.

TALL MIXED. Our special mixture contains all the choicest colors and many kinds and types of Tall Nasturtiums. Pkt., 5¢; oz., 12¢; ¼ lb., 35¢.

Oxalis Bulbs

Fine for borders, pot culture, hanging baskets, vases, etc. Beautiful green foliage; white, pink and red blossoms, your choice of colors. 5¢ each; 12 for 30¢; 25 for 50¢; 100 for \$1.50, post-paid.

Burgess' Choice Pansies

Pansies are favorites with all, and are too well known to require any description. For best results you must start with a good strain. We spare neither pains nor expense to satisfy the most critical trade. Our seed is produced and saved with great care and is the best. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures.

BURGESS' BEST GIANT FLOWERED. The largest and most beautiful of all. The finest collection of colors and variations of colors, with the gigantic blossoms well above the foliage, erect on long, stiff stems. Without an exception, the finest mixture ever offered, both as regards size and coloring; none better at any price. Pkt., 25c; 3 pkts., 65c.

GIANT RUFFLED MASTERPIECE. Giant-sized flowers of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower. The colors are mainly rich dark shades, bordered, blotched, or marked in ray-like veinings with contrasting colors. Bloom freely and continuously as long as the weather remains cool. Pkt., 20c; 3 pkts., 50c.

MAMMOTH ORCHID-FLOWERED. This distinct and beautiful strain of Pansies will appeal to those who prefer delicate tints and soft shades and colors. The unique colorings include shades of chamois, terra cotta, pink, lilac, rose and orange. The flowers are of good size and they bloom freely from early spring until late in the fall. The name "Orchid-Flowered" has been given them because of their delicate shades and finely ruffled edges. Pkt., 15c; 3 pkts., 40c.

EXTRA FANCY LARGE FLOWERED. A fine mixture, similar to Burgess' Best Giant Flowered, but blossoms not quite as large. Pkt., 15c; 2 pkts., 25c.

CHOICE MIXED. A fine mixture of the ordinary varieties. Pkt., 8c.

Giant Flowered Pansies

PANSY PLANTS

Our Pansy plants comprise a marvelous number of new shades and varieties as well as improved types. All are of wonderful form, richest colorings and large in size. Petals crimped, curled, ruffled and blotched. 6 for 40c; per doz., 70c, postpaid.

OLEANDER No plant makes more handsome specimens for tub, pot or box culture for the house, veranda or yard. Large, double, pink blossoms, as pretty and as fragrant as a rose. During the winter, the plant should be stored in a light cellar or where the temperature is never allowed close to the freezing point. Pkt., 15c. Plants, 35c each; 3 for 90c, postpaid.

PASSION FLOWER (P). A handsome climber, grows rapidly and produces a profusion of very fragrant flowers in various shades of blue, red and white. The peculiar structure of the flower has long been of great interest to botanists and many curious stories have been woven about it. Hardy as far north as Washington, D. C. Farther north they should be grown as pot plants on trellises, during the winter, and set outside during the summer. Pkt., 20c. Plants, 30c each; 3 for 75c, postpaid.

PARROTS FEATHER A drooping, fern-like water plant for outdoor pools or indoor hanging baskets, wall vases, jardinières, window boxes, water tight vessels and aquariums. Delicate feathery foliage. Grows in either soil or water. 25c each, postpaid.

PHILIPPINE COPPER PLANT (*Acalypha Tri-color*) (H). A most distinctive and valuable bedding or pot plant. Large, beautiful, copper-colored foliage, with blotches of crimson-bronze. Highly tri-colored and of tropical appearance. Easily grown. Plants 30c each; 3 for 85c, postpaid.

PORTULACA Giant Flowered Mixed (A). One of the showiest low annuals, of easy culture, thriving best in light loam or sandy soil and in a sunny situation. Fine for massing in beds, edgings or rock-work, and frequently used to sow broadcast over sunny banks, etc. 6 inches. Flowers of the richest colors. Pkt., 5c.

Double Rose Flowered (A). Unsurpassed for brilliancy and beauty. Seed saved from perfect double flowers, so will produce a large percentage of double blossoms. Rose, Scarlet, Orange-Scarlet, Golden Yellow, White. Separate colors or mixed. Pkt., 10c; 3 pkts., 25c; 5 pkts., 40c.

PENSTEMON *Gloxiniaflora* Hybrids (P). A beautiful strain bearing graceful spikes of large *Gloxinia*-like flowers. The colors and markings are gorgeously varied from pink and rose to scarlet and maroon. The plants grow 2 feet high and bloom from July until frost. Although a perennial, it will bloom the first season from spring-sown seed. Pkt., 15c.

Double Portulaca

Philippine Copper Plant

Penstemon

Oleander

Burgess' Choice Petunias

For outdoor decoration, porch or window boxes, few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom until killed by frost.

Giant Flowering Varieties

GIANT FLOWERED HYBRIDS. A wonderful assortment of colors; mammoth in size; single. Pkt., 15c.

GIANT FRINGED. Flowers of extraordinary size, deeply fluted, ruffled and fringed; varied and brilliant colors. Pkt., 20c.

DOUBLE GIANT FRINGED. An excellent, carefully hand-pollinized strain yielding a large percentage of plants having double, finely fringed flowers. Embracing a splendid variety of colors and many beautiful combinations. Seed in mixture of colors only. Small pkt., 35c; 3 pkts., \$1.00. Plants, in separate colors—purple, white, magenta, pink and variegated—at 30c each; 3 for 85c; or 5 for \$1.35.

TRIUMPH OF THE GIANTS. The largest and finest single Petunia. Flowers often measure 7 inches across. A variety of gorgeous colors and markings that is unsurpassed. Pkt., 25c.

Balcony Petunias

A most valuable type of Petunias for porch boxes, hanging baskets, beds, terraces, or among rockwork. Individual blossoms measure 3 inches in diameter and they are borne so profusely as to cover the plants throughout the season.

Balcony, Purple. Rich velvety purple. Plants, 20c each; 3 for 45c.

Balcony, Rose. Brilliant rose-pink. Plants, 20c each; 3 for 45c.

Balcony, White. Pure white.

Balcony, Mixed. A mixture of the above colors.

Seed of any of the above Balcony Petunias, 15c per pkt.; 2 pkts. 25c; 3 pkts., 35c.

Single Bedding Petunias

Countess of Ellesmere. Rose with white throat. Pkt., 10c.

General Dodds. Velvety blood red. Pkt., 10c.

Howard Star. Attractively marked with a five-pointed white star on purplish crimson ground. Pkt., 10c. Plants, 20c each; 3 for 45c.

GOOD MIXED. A splendid mixture of single bedding varieties. Pkt., 10c.

Phlox Drummondii (Annual Phlox)

The annual Phlox is one of the most brilliant and one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position. In a few weeks after the seed is sown the plants are a sheet of bloom, remaining so until frost. They show to best

Yellow. Pkt., 8c.
Violet-Blue. Pkt., 8c.
White. Pkt., 8c.

Brilliant Scarlet. Pkt., 8c.
Deep Rose. Pkt., 8c.
Soft Shell-Pink. Pkt., 8c.

LARGE-FLOWERING MIXED (A). All of the above colors as well as a great many others. Pkt., 8c.

STAR PHLOX (A). The flowers are either starred or fantastically fringed. A novel variety; many bright, shades; mixed colors. Pkt., 10c.

Hardy Perennial Phlox

Our new improved Perennial Phlox are revelations of beauty, with enormous sized flowers, and absolutely hardy everywhere. The long blooming period from July to October, and the bright, showy colors make them indispensable for landscape work, massing, and cutting. We can supply fine plants in the following separate colors: **Crimson, Bright Pink, Salmon-Pink, Purple, Scarlet, White.** 30c each; 3 for 60c; 12 for \$1.75, postpaid.

EVERBLOOMING HARDY PHLOX, Miss Lingard (P). This grand variety starts blooming much earlier than the above described sorts and continues to flower until late in October. Handsome, long spikes of white flowers with lavender-pink eye. Height about 2 feet. Admirably adapted for the flower garden and for cemetery planting. 35c each; 3 for 70c; 12 for \$2.00, postpaid.

PERENNIAL PHLOX SEED A select mixture of all colors. Pkt., 15c; 2 pkts., 25c.

Giant Fan-Leaved Palm

The finest of all Palms, and easily grown from seed. Elegant fan-shaped leaves of a rich, dark green; beautifully fringed with long, thread-like filaments along the segments of the leaves. The plant is a compact grower, well adapted to pot culture, and succeeds in any situation. Needs no petting; stands dust and dry air; lack of sunshine does not bother it. Very ornamental at all stages of growth, and the most satisfactory Palm ever offered. Seed, 25c per packet. One-year plants ready to develop fan-shaped leaves, 50c each, postpaid.

Petunia Triumph of the Giants

Double Giant Fringed Petunia

advantage when grown in masses, beds or borders; excellent for cut flowers. The following colors are of the finest type, having the largest heads of blooms as well as the largest individual flowers, of strong, sturdy growth, attaining a height of about 15 inches.

Giant Fan-Leaved Palm

Phlox Miss Lingard

Primrose Obconica Grandiflora

Platycodon

Poppies

- AMERICAN LEGION (A).** A dazzling orange-scarlet of enormous size, borne on long, stout stems. Pkt., 8c.
- DOUBLE CARNATION-FLOWERED (A).** Splendid double fringed flowers; mixed colors. Pkt., 5c.
- DOUBLE FEATHER BALL (A).** Mammoth globe-shaped, elegantly fringed flowers. Very beautiful and easily grown; mixed colors. Pkt., 8c.
- DOUBLE PEONY-FLOWERED (A).** Large, showy, double globular flowers, resembling a double Peony; mixed colors. Pkt., 5c.
- SHIRLEY (A).** The finest single Poppy; beautiful shades of rose, apricot, salmon-pink and blush to glowing crimson with a sprinkling of bluish shades. Pkt., 8c.
- TULIP POPPY (A).** Glowing scarlet, single flowers, carried on stems 12 inches tall. A free flowering variety. Pkt., 8c.
- DOUBLE MIXED (A).** Many double sorts; mixed colors. Pkt., 5c.
- SINGLE MIXED (A).** Many single sorts; mixed colors. Pkt., 5c.
- DOUBLE AND SINGLE MIXED (A).** A fine assortment of all colors; double and single mixed. Pkt., 5c.

Giant Yellow Tulip Poppy

(*Hunnemannia Fumariaefolia*). A truly wonderful variety of California Poppy which forms a nice bush, about 2½ feet tall, bearing large, rich yellow, satiny blooms. This is the best Poppy for cut flowers, keeping in perfect condition in water for several days. Although this is a perennial variety, it is treated as an annual, and begins blooming in a few weeks from sown seed and continues to blossom all summer and fall. Pkt., 10c.

Everblooming Iceland Poppies

While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful, neat habit with bright green fern-like foliage, formed in tufts, from which issue slender stems about 12 inches high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose they should be picked when in bud. By keeping the seed pods picked off, they will continue in flower the entire season. They remain evergreen throughout the winter, coming in bloom with the Tulips early the following spring.

- BRIGHT YELLOW (P).** Pkt., 10c.
ORANGE-SCARLET (P). Pkt., 10c.
WHITE (P). Pkt., 10c.
FINEST MIXED (P). All colors. Pkt., 10c.
DOUBLE MIXED (P). Pkt., 25c.

Oriental Poppies

Oriental Hybrids (P). For brilliancy in color, nothing equals them. Flowers of enormous size, often measuring over 6 inches in diameter; colors range from rose and salmon-pink to the most brilliant dazzling scarlet and rich maroon purple. A perfectly hardy perennial. Pkt., 10c.

- Beauty of Livermore (P).** Crimson with black blotch; fine flower. 50c each; 3 for \$1.00.
- Mrs. Perry (P).** Delicate salmon-rose. 50c each; 3 for \$1.00.
- Perry's White (P).** The flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal. 75c each; 3 for \$2.00.
- Scarlet (P).** 35c each; 3 for 75c.

Oriental Poppy

SPECIAL NOTICE For best results Oriental Poppies should be transplanted during their dormant season, in the late summer or early fall. We, being interested in the success of our customers, will fill all orders for Oriental Poppy plants at that time.

Plume Poppy

The Plume Poppy (*Bocconia Cordata*) is a stately hardy perennial, 5 to 6 feet high, bearing panicles of creamy-white flowers, on spikes 2 to 3 feet long. Handsome for shrubby border or massing. Pkt., 10c. Plants, 30c each; 4 for \$1.00, postpaid.

PRIMROSE *Obconica Grandiflora* (H). One of the finest and most important winter blooming pot plants. Can be easily grown in any light window, flowering abundantly and continuously, bearing immense trusses of large flowers in choice assortment of colors, from pure white and soft pink through the different shades of rose and red to the brightest crimson. Pkt., 25c. Plants, 30c each.

PHYSOSTEGIA (False Dragonhead), *Virginica* (P). One of the most beautiful mid-summer flowering perennials. Dense bushes, 3 to 4 feet high, bearing long spikes of delicate lavender-pink tubular flowers. Fine for landscape work and for cut flowers. Plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

PLATYCODON (Japanese Bellflower)

One of the best hardy perennials, producing large, showy, blue and white bell-shaped flowers during the whole season. Branching bushes 2 to 3 feet, easily grown from seed and bloom the first season.

- Blue.** Pkt., 10c. **Mixed Colors.** Blue and white. Pkt., 10c.

Physostegia

RANUNCULUS (Buttercup)

(P). A pretty double flowering bright golden yellow buttercup, blooming in great abundance in May and June. A hardy perennial. 12 inches. Effective either as a cut flower or grouped in the hardy border. Plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

RICINUS (Castor Oil Bean). **Giant Zanzibar** (A). From seed of this variety, sown in the open ground in May, the plants are in full foliage early in July. They attain a height of 12 to 14 feet and form a perfect pyramid of foliage and brilliant colored fruit, presenting a beautiful tropical appearance. Enormous leaves, 2 to 4 feet across, and highly colored light and dark green, coppery-bronze and dark green with reddish ribs. Pkt., 10c; oz., 20c.

Fairy or Baby Rose

Roses from Seed the First Year

One of the most unique and novel pot flowers grown. The only genuine dwarf house Rose, blooming in four or five months after sowing the seed, giving about equal proportions of single, semi-double and double flowers, borne in clusters and contain all the tints and colors of cultivated Roses. Plants from seed sown in February in the house may be had in bloom in June, and should bloom continuously month after month. Pkt., 10c; 3 pkts., 25c.

Buttercup (Ranunculus)

ROYAL PURPLE PLANT

Surpasses the finest Coleus or Begonia in the color of its leaves. 30c each; 3 for 85c, postpaid.

RUBBER PLANT (Ficus Elastica) (H). Dark green, shiny foliage. One of the most satisfactory house plants. Being of tropical nature, the plant is at its best under moist conditions and high temperature. \$1.00 each, postpaid.

RUDBECKIA Golden Glow (P). A well-known popular plant of strong, robust growth; 5 to 7 feet. Masses of double golden-yellow Dahlia-like flowers from July to September. Plants, 20c each; 4 for 50c; 12 for \$1.00, postpaid.

Royal Purple Plant

Pyrethrum

Aureum (Golden Feather) (P). Beautiful rich yellow foliage; small pure white flowers; one of the best plants for edging, carpet bedding, etc. 6 inches. Most successfully treated as an annual. Pkt., 8c.

Roseum (Painted Daisy), Mixed (P). Fine, showy, well-rounded plants 2 to 2½ feet tall, with finely cut, fern-like foliage. The large, bright, daisy-like flowers are invaluable for cutting, being borne on long stems and lasting a long time. They range in color from pure white and light pink to brilliant scarlet and dark red, with bright yellow centers. Although they bloom practically all summer, they are at their best in June. Perfectly hardy and easily grown. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

Pyrethrum

Resurrection Plant

These peculiar plants are found among the pines and cedars of Palestine. When you get the plant it will have the appearance of a ball of tightly folded leaflets, dry and dead. Put it in water and it will open up its handsome fern-like foliage and turn green. Take it out of the water and it curls up, turns brown and becomes dead again. It is capable of apparently dying and coming to life again repeatedly, and will keep in its dead or dormant state for years and re-awaken directly upon being placed in water. It is an interesting, curious and most beautiful house plant. If you want a "table fern" that will prove satisfactory under all conditions, don't fail to get one of these marvels of plant life. Greatly admired by everyone. 10c each; 3 for 25c.

Silk Oak Tree

SILK OAK TREE (H). A magnificent plant for decorative purposes, of rapid, easy growth, fully cut foliage, and rivaling a rare Fern. Called "Silk Oak" on account of its beautiful foliage. Pkt., 10c; plants, 25c each, postpaid.

Schizanthus

New Giant Shasta Scabiosa

Snow on the Mountain

Salvia (Scarlet Sage)

The Scarlet Sage has long been a favorite bedding plant. We here offer seed of the three finest varieties in cultivation.

AMERICA (A). This is the earliest, freest and most continuous bloomer of all Scarlet Sages, and the most uniform in habit of growth. The bushy plants do not grow over 15 inches high, with the spikes of brilliant scarlet flowers thrown well above the foliage, making a total height of about 2 feet. The importance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. Pkt., 20c; 3 pkts., 50c.

BONFIRE (A). This is one of the finest of the Scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Its erect spikes of brilliant scarlet flowers stand clear above the dark green foliage and completely cover the plant. Pkt., 15c; 2 pkts., 25c.

SPLENDENS (A). This is the largest flowering Scarlet Sage, well-grown plants measuring 3 to 4 feet tall; a scorching scarlet of unsurpassed brilliancy. It does not begin blooming as early as other varieties, so seed should be started as early as possible. Pkt., 10c; 3 pkts., 25c.

Hardy Perennial Salvia

Tall spikes of pretty sky-blue flowers in great abundance during August and September. 3 to 3½ feet. Pkt., 20c. Plants, 30c each; 3 for 65c; 12 for \$2.00, postpaid.

SCHIZANTHUS (Butterfly or Fringe Flower)

(A). One of the daintiest flowers imaginable; especially fine for bordering beds of taller flowers, and as pot plants for the house in late winter and early spring. Seed sown in the spring will produce plants that will come into bloom in a few weeks, and with such loads of charming blooms as to completely obscure the delicate fern-like foliage. If wanted for house plants for winter blooming, sow in the autumn. The plants will quickly grow into compact, rounded bushes, about 2 feet tall. The butterfly-like flowers range in color from pure white through shades of cream and pink to crimson and mauve. Many of the flowers are beautifully marked. Pkt., 10c; 3 pkts., 25c.

Scabiosa

(Mourning Bride or Pin Cushion Flower) (A). A popular plant; grows about 2½ feet high, producing beautiful flowers of exquisite shades of pink, rose, cherry red, fiery scarlet, white, yellow, amethyst, lavender, light blue, dark blue and purple, the soft shades predominating. Begin blooming early in July, and when given plenty of room and the seed vessels are kept regularly picked off, will continue blossoming through the whole summer. Long stems; blossoms keep well in water. A fine plant for the flower bed; its floral flavors attract all the most beautiful types of butterflies to the neighborhood. Choice mixture of colors. Pkt., 5c.

New Giant Shasta (A). A pure white Scabiosa of enormous size, the flowers measuring three and a half inches across, with extremely long stems. Pkt., 10c.

New Giant Peach Blossom (A). "Highly commended" by the Royal Horticultural Society of Great Britain. A beautiful shade of peach blossom pink, large size and long stems. An excellent cut flower. Pkt., 10c.

Perennial (P). The Perennial Scabiosa is one of the most handsome hardy perennials, especially valuable for cutting, the blossoms lasting a long time in water; color soft lavender-blue; 3 feet. Pkt., 10c.

Salvia

Shoo-Fly Plant

Miconda flussalodes

(H). It is said that flies will not stay in a room where it is grown if they can conveniently escape. What there is about it that repulses them is not clear, as the plants and flowers have no odor. It is a beautiful flowering plant, and blooms in a short time (60 days) from seed. It is a profuse bloomer in pots both summer and winter, the blossoms being large, cup-shaped and of a lovely light blue color with white center. Pkt., 10c

SMILAX (H). One of the most desirable and graceful window vines. The slender stems are covered with small, glossy, green leaves. A fine plant for hanging baskets or window boxes. Elegant for bouquets and floral decorations. Pkt., 8c. Plants, 20c each.

SNOW ON THE MOUNTAIN

(Euphorbia Variegata) (A). One of the finest foliage plants for outdoor planting. Foliage attractively veined and margined with white. 2 feet. Excellent for beds and borders. Pkt., 10c.

Smilax

Stocks

The stock is one of the most popular annuals, either for bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

Mammoth Early Branching Nice

This variety is now recognized as the most valuable of all Stocks for cutting purposes and the most popular for general use. If sown early, they come into flower as early as Dwarf Ten Weeks varieties; the flowers are larger, and the branching habit renders them invaluable for florists. We can supply select seed of the following separate colors:

Apple Blossom , white tinted pink.	Heatham Beauty , rose mauve, shaded terra cotta.
Belle of Naples , old rose.	Light Blue .
Bright Violet , fine rich violet.	Mount Blanc , pure white.
Canary Yellow .	Rose Queen , brilliant deep rose.
Crimson King , brilliant crimson.	Mixed , a choice mixture of all colors and shades.
Empress Augusta Victoria , silvery lilac.	
- Your choice of above at 10c per packet; 3 pkts., 25c; 10 pkts., 65c.

Large-Flowering Double Dwarf Ten Weeks

A satisfactory strain of stocks for all purposes. Extra large flowers. A fine mixture of colors, including white, rose, blood red, yellow, lilac, lavender, blue and purple. Pkt., 8c.

Stocks

EVENING SCENTED STOCKS (Perfume Plant)

Matthiola Bicornis (A). No annual in cultivation, even including the Mignonette, surpasses this in the delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and produce their fragrance in the evening. A few plants growing will exhale a delicious perfume which may be detected half a block or more away. Pkt., 10c.

SALPIGLOSSIS (Velvet Flower) (A). One of the finest annuals, and of easy culture; 18 to 24 inches high; velvety funnel-shaped blossoms in a very large and unusual range of colors, crimson, primrose, purple and gold, rose and gold, scarlet and gold, white and gold, etc. Continually in bloom from mid-summer until frost; splendid for cutting. The seed we offer is of the large flowered strain, and extra select. Pkt., 10c.

SNAKE PLANT (H). A most striking decorative foliage plant. Very odd, beautiful and easily grown. No other house plant stands as much downright neglect and hardship. Nothing but frost or continued drenching with water seems to hurt it. It will stand gas and dust and will go for months without a drop of water. Plants, 35c each.

Sweet William

Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers are shaped, clustered and colored much like Phlox, the markings, however, being more sharply defined.

- Dunnetti** (P). Dark crimson. Pkt., 10c.
Nigricans (P). Very dark, almost black. Pkt., 10c.
Pink Beauty (P). Salmon-rose. Pkt., 10c.
Scarlet Beauty (P). Rich, deep scarlet. Pkt., 10c.
White (P). Pkt., 10c.

Perennial Mixed. Pink, white, scarlet and crimson shades, some with beautiful colored centers and borders, variegated, blended and suffused. A fine mixture of both delicate and gorgeous colors. Pkt., 10c. Plants, 25c each; 3 for 60c; 12 for \$1.75, postpaid. We can supply plants in mixed colors only.

Annual. The annual Sweet William is almost identical with the perennial varieties in form of flowers, rich and dainty coloring and fragrance, but unlike the perennials which do not bloom until the following year, these are annuals, blooming the same year the seed is sown. Pkt., 10c.

SUNFLOWERS

Double Chrysanthemum-Flowered (A). Rich golden-yellow; double as a Chrysanthemum and as large as a man's hat. 7 feet. Pkt., 10c; oz., 35c.

Red Sunflower (A). A unique and gorgeous novelty; plants grow branchingly, 3 to 4 feet high, and bloom freely. Flowers of different shades of red and red margined with yellow; ranging from 2 to 5 inches in diameter. Pkt., 10c; 3 pkts., 25c.

Mammoth Russian (A). The largest variety of Sunflower, single heads measuring 12 to 22 inches in diameter, and containing an immense quantity of seed, which is highly valued as a food for poultry, being one of the best egg producing foods known. Pkt., 10c; ¼ lb., 15c; lb., 35c.

Sweet William

Chrysanthemum-Flowered Sunflower

Snake Plant

Salpiglossis

Fluffy Ruffles

THE NEW GIANT RUFFLED SWEET PEA

A great, big flower, vigorous and free-blooming. A new type, duplexed and frilled with long-stemmed, well-proportioned sprays of four almost globular flowers. No other Sweet Pea exhibits such a consistent doubling and ruffling of its petals. Twelve sprays make a more massive bunch than eighteen sprays of an ordinary Spencer Sweet Pea.

A lovely rich rose-pink, a gleam of soft salmon, and a bright creamy undertone blend into a harmonious cream-pink shade that must be seen to be appreciated. A flower of exquisite texture and fragrance. The vines make a sturdy growth and bear a profusion of blooms. Each flower stem carries four fully developed blooms, artistically arranged. Ideal for bunching. The highest achievement yet attained in the most glorious of annuals of Fluffy Ruffles—the Ruffled Sweet Pea. Pkt., 15c; ½ oz., 40c; oz., 70c.

Cupid or Dwarf Sweet Peas

Special 25c Offer

3 packets of seed—one each of Burgess' Selected Mixture of Spencers, Early Flowering Spencers and Cupid Sweet Peas—the three packets for 25c.

SWEET PEAS

It is not difficult to grow fine Sweet Peas, even in our trying climate. The secret of success lies in getting an early start and by thorough soil preparation, insuring a strong, deep root-growth to keep the plants well supplied with water. If you want to grow the largest and finest blossoms, start as early in the spring as the soil can be worked.

Choose an open location and dig a trench 1½ feet deep and a foot wide. Mix with the soil a liberal quantity of fertilizer (sheep manure with a little bonemeal is an excellent combination). Refill the trench with this mixture to within 6 inches of the top. Scatter the seed about an inch apart on this layer and cover them with 2 inches of soil. When the plants are 4 to 6 inches tall, gradually fill in around them until the top of the trench is reached. By this method the roots are assured a plentiful supply of food in the dryest spells.

The vines may be supported with brush, strings, wire or any handy form of trellis that will allow free circulation of air. Of course, good Sweet Peas can be grown without trenching, but extra attention is always well repaid with larger flowers, more of them, and a longer blooming season. Keep the flowers picked and the vines will bear longer.

Burgess' Prize Spencer Sweet Peas

The old-fashioned grandiflora varieties are now superseded by this wonderful type, which is quite distinct, having large, round open flowers of extraordinary size, usually measuring two inches across, with wavy standards and wide-spreading wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting. Our list has been carefully revised and contains nothing but sorts of the highest merit.

BARBARA. Lovely soft salmon.
CHARITY. Rich brilliant crimson.

CHERUB. Rich cream, edged pink.

ELEGANCE. Blush-lilac.

HAWLMARK CERISE. Rose-cerise on cream.

HEBE. Luminous clear pink.

KING WHITE. Pure white.

MAMMOTH. Blazing orange-scarlet.

MARY PICKFORD. Dainty cream-pink, suffused salmon.

MRS. TOM JONES. Delphinium blue.

PEGGY. Brilliant cerise, flushed bright orange.

POWERSCOURT. Pure lavender.
PRESIDENT HARDING. Peach red.

RENOWN. Rich rosy carmine.

ROYAL PURPLE. Rich purple.

SUNSET. Bright rose, amber ground.

TANGERINE IMPROVED. Fiery orange.

VALENTINE. Light shell pink.

WARRIOR. Bronzy maroon.

YOUTH. White, rose-pink edge.

PRICES: Your choice of any of these Prize Spencer varieties at 10c per packet; 3 pkts., 20c; 7 pkts., 40c; ½ oz., 25c; oz., 40c.

SPECIAL OFFER

—for only \$1.00.

BURGESS' SELECTED MIXTURE OF SPENCERS is the most gorgeous mixture of Spencer's ever offered. It contains the cream of the named Spencer varieties, including many recent novelties and superb new seedlings not yet introduced. It is the very best blend possible to produce and will surely delight all who want a grand variety of shades and colors. Pkt., 10c; 3 pkts., 20c; oz., 30c; ¼ lb., 90c.

Early Flowering Spencer Sweet Peas

Our Early Flowering Strain of Spencer Sweet Peas is the result of more than ten years' careful scientific work. These varieties will not flower as freely and continuously as the late sorts, but will begin flowering from one to three weeks sooner, which is a decided advantage where early blooms are an important consideration. They are invaluable to florists for green house culture; for outdoor planting in sections of the Southern States where later varieties cannot be successfully grown; and for early blooms in cool climates. A choice mixture of all shades and colors. Pkt., 10c; 3 pkts., 25c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50.

Standard Varieties Mixed

This mixture of Sweet Peas is the best of the old standard or Grandiflora varieties; a fine mixture of all colors and shades. There are no Spencers in this mixture. While it is our cheapest mixture and cannot be compared to the Spencer varieties, it is the best for the money that can be given. Pkt., 5c; oz., 12c; ¼ lb., 35c.

Cupid or Dwarf Sweet Peas

The Cupid or Dwarf Sweet Peas are excellent for bedding and borders; form a line of emerald green foliage a little over a foot wide and 6 inches high, and from June until late summer are literally a sheet of bloom. All the best colors and shades mixed. Pkt., 10c; 3 pkts., 20c; oz., 35c.

Tritoma

Red Hot Poker or Flame Flower

Pfitzeri (Everblooming Red-Hot Poker Plant) (P). The finest of all Tritomas. Grow 4 to 6 feet tall, the flowers measuring 12 to 15 inches long by 4 inches in diameter. They are dazzling scarlet, the lower half of the flower being tinged with rich orange. A clump makes a striking show, surpassing the finest Canna for attractiveness. Bloom from August to October. If the roots are covered during the severe winter weather, they will live safely from year to year. Plants, 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.

Early Perpetual-Flowering Hybrids (P). The first of the Tritomas to bloom; massive flower spikes 3 feet tall; flowers of various colors, ranging from pale yellow to deep orange-scarlet. Pkt., 10c.

Tritoma

THUNBERGIA (Black Eyed Susan)

(A). An elegant, graceful, slender annual climber preferring a warm, sunny situation; excellent for hanging baskets and ground covers. Bright yellow, buff, white and orange flowers, with dark eyes. Of quick growth, blooming profusely from June until October. 4 feet. Pkt., 10c.

TIGRIDIA (Tiger or Shell Flower)

Showy, bulbous plants suitable for the mixed border, growing about 18 inches high, bearing erect spikes of attractive, yellow, orange and crimson flowers with oddly blotched cup-shaped centers. Few flowers are more gorgeously colored or so beautiful. Bloom from middle of July to September. The bulbs are edible. When plain boiled and seasoned they have a delicious, nutty flavor, as palatable as a potato. They are easily grown and keep better than potatoes. The Tigridia should be extensively grown in vegetable and flower gardens everywhere. Bulbs are planted and handled the same as Gladiolus. 20c each; 3 for 50c; 12 for \$1.75; 25 for \$3.00, postpaid.

Excelsior Pearl Tuberose

EXCELSIOR PEARL is the finest double Tuberose, and one of the most beautiful of the summer flowering bulbs. Spikes and blooms enormous in size and very double and fragrant. 10c each; 3 for 20c; 12 for 70c; 25 for \$1.25, postpaid.

Tango Flower

An Exquisitely Sweet Scented Single Mexican Tuberose

The bulb of this exquisite flower can be planted as soon as the danger of frost is over, and will bloom in four to six weeks. The flowers are on long stems, ten to twenty blossoms to each stalk; snowy white, star-like petals, thick, wax-like, filling their surroundings with the sweetest fragrance. 15c each; 3 for 30c; 12 for \$1.00; 25 for \$1.75, postpaid.

STOKESIA CYANEA (Cornflower Aster)

A beautiful, hardy, perennial plant, growing 18 to 24 inches high, bearing freely from early in June until September its handsome cornflower-like lavender blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size; indispensable for cutting. Pkt., 10c; 3 pkts., 25c.

SWEET ROCKET (Hesperis). An old-fashioned perennial garden plant; also known as Dame's Violet; grows from 2 to 3 feet high, and bears spikes of showy, fragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border; grand for cutting.

Lavender Purple (P). Pkt., 8c. White (P). Pkt., 8c.

SENSITIVE ROSE (Mimosa Pudica) (A). Curious and interesting plant with beautiful pinkish-white flowers. The leaves close and droop when touched or shaken. Pkt., 8c.

SILENE, *Armeria* (Catchfly) (A). A very showy early-flowering hardy annual about one foot in height, bearing in quantity, heads of beautiful white, pink and red flowers. Any garden soil is suited to growing these free-blooming, showy plants, but they do best if not given too much care. Pkt., 5c.

STATICE, *Sinuata*, **Deep Blue** (A). Not only one of the most beautiful flowers for the border, but dries retaining its true color, which makes it one of the most valuable of Everlastings; indispensable in making winter bouquets. Pkt., 8c.

Sinuata, **Deep Rose** (A). A rose-colored form of above. Pkt., 8c.

VINCA ROSEA (Periwinkle)

Ornamental free-blooming plants, with dark, glossy, laurel-like foliage and handsome pink and white flowers. One of the most satisfactory and long-flowering bedding plants we have. They can be taken up in the fall like Chrysanthemums, potted, and kept in bloom through the winter.

Pink. Pkt., 8c. White. Pkt., 8c. Mixed Colors. Pkt., 8c.

TRAILING VINCA (Variegated Periwinkle) (H). A beautiful variegated trailing vine, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy white; flowers blue. No seed. Plants, 25c each.

Tigridia

Snārol
The National Pest Control
Kills Cutworms
See page 89

Trailing Vinca

Verbenas

Wax Plant

Water Hyacinth

to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. Plants, 30c each; 3 for 85c, postpaid.

WATER FERN (Opossum Fern) (H). Similar to Resurrection plant, with finer foliage. Requires no soil. 10c each; 3 for 25c, postpaid.

WANDERING JEW (H). Beautiful, variegated foliage; splendid for hanging baskets, porch boxes, etc. Very rapid grower. Plants, 20c each; 3 for 50c, postpaid.

WAX PLANT (H). Handsome pot plant, especially fine for hanging basket. Bushy growth; frosted; beautiful pink flowers, and almost always in bloom. 30c each.

VERBENAS

Our strain of mammoth Verbenas has been carefully selected and improved until we can recommend it as the best procurable. The trusses and individual flowers are of large size, of brilliant colors, free-blooming and of vigorous habit. The Verbena is one of the most popular garden annuals and lends itself willingly to many uses. For beds, borders and window boxes it is particularly fine, and is frequently used for an undergrowth to tall plants like lilies, etc. The clusters of showy flowers are borne in constant succession from June until frost. We offer the following colors: **Blue, Scarlet, Pink, White, Yellow, Italian Striped.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c. Plants—in mixture of colors only—25c each; 3 for 65c; 12 for \$2.10, postpaid.

LEMON VERBENA (H). A universal and well known favorite that is grown principally for its fragrant lemon-scented foliage. It is a low growing, tender plant with white flowers; may be grown in the garden in the summer and in pots in winter. Its pale green delightfully scented foliage is fine for bouquets and goes well with any flower; leaves may be dried and laid among linens. Pkt., 15c. Plants, 25c each.

Virginia Stocks

An annual which finds a hearty welcome in most town and suburban gardens. Of branching, dwarf habit rarely exceeding 6 inches in height. The flowers which are freely produced are of various shades of crimson, rose, lilac, and white and if seeds are sown at intervals of a month or so from March onward, a constant succession of blossoms will be assured from May to autumn. The flowers possess a delightful fragrance especially after a shower of rain. The Virginia Stock is suitable for massing in small beds, or as edgings to borders, and thrives in ordinary soil in sun or shade. Pkt., 10c.

Lemon Verbena

VALERIANA (Garden Heliotrope) (P). Showy, hardy border plants; producing large flower-heads of deliciously sweet spicy fragrance; June and July, 2½ to 3 feet. Fine for bouquets.

Red (P). Pkt., 8c. White (P). Pkt., 8c.

VERONICA or Blue Bird Flower (Speedwell), Longifolia Blue (P). An elegant hardy border plant, growing 2 to 3 feet high; stout, erect stems; intense deep blue flowers; fine for cutting. July and August. Pkt., 8c.

Elegans (P). A form of Veronica, growing one foot high and having beautiful spikes of lavender flowers. Plants, 25c each, 3 for 50c; 12 for \$1.50, postpaid.

VIOLA (Violet)

CORNUTA (P). Flower continuously for nearly eight months in the year. Their bright colors and continuous riot of bloom make them welcome additions to any garden. Our seed is a choice mixture of all colors. Pkt., 10c; 3 pkts., 25c.

JERSEY GEM (P). Undoubtedly the most valuable bedding Viola yet introduced. Succeeds in any good garden soil in a sunny position, blooming practically without a break from May to the end of the season. The plant is of a compact sturdy habit of growth; flowers of large size; slightly perfumed; color is pure, rich violet; and borne on good stems about 6 inches long, making it a splendid subject for cutting as well as a most desirable plant for the border. Plants, 40c each; 3 for 90c; 12 for \$3.00, postpaid.

VIOLA ODORATA (Sweet Violet). Perfectly hardy; covered with flowers in early spring; wonderfully sweet scented; also suited for forcing under glass. We can supply seed of either Blue or White at 15c per packet; 2 pkts.—one of each color—25c.

HARDY DOUBLE ENGLISH (P). This violet is entirely hardy, and if given a sheltered place, will usually begin to bloom before the snow is gone. Deep violet-purple color and most deliciously fragrant; perfectly double. Will grow and bloom in any garden, and does especially well in the shade. Nothing is more appropriate for cemetery plots than the Hardy English Violet. Plants, 30c each; 3 for 80c; 12 for \$2.60, postpaid.

Water Hyacinth

A beautiful water plant for the house, forming a lovely rosette of shining green leaves and throwing up spikes of exquisite lilac-rose flowers resembling Hyacinth blooms. The most beautiful effect is produced by using a glass vessel of some sort with shells and white sand so arranged as to conceal the small amount of soil used. It is a most useful plant for aquariums, as fish will not thrive unless enough plants are growing

Wandering Jew

Giant Dahlia-Flowered Zinnia

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect decorative Dahlia. The plant is a strong grower and flower stems are long and stiff. This remarkable variety includes a complete range of delicate, bright and rich colors from white, yellow, lavender and rose to orange, scarlet and crimson. A wonderful cut flower.

Crimson Monarch (A). Bright crimson-scarlet. Pkt., 10c.
Dream (A). Deep lavender. Pkt., 10c.
Exquisite (A). Rich rose-pink. Pkt., 10c.
Oriole (A). Orange and gold. Pkt., 10c.
Polar Bear (A). The best white Zinnia. Pkt., 10c.
Finest Mixed (A). Containing a wonderful range of the above and other beautiful colors. Pkt., 10c; 3 pkts., 25c.

SPECIAL OFFER: Five packets—one of each of the above separate colors—40c; 3 pkts., 25c.

New Curled and Crested Zinnia

The petals are elegantly twisted and curled, giving the flower a most attractive appearance. The plant grows 18 inches high by 2 to 2½ feet in diameter, and blooms freely until killed by severe frost. The colors range from white through many shades of yellow, rose, pink and salmon to deepest crimson. The new Curled and Crested is a grand cut flower which will last a considerable time in water. Pkt., 10c; 3 pkts., 25c.

Tall Double Zinnia

(A). An extra select strain of fine double flowers of large size, but not equal to the Giant Dahlia-Flowered. Fine assortment of colors. Pkt., 5c.

Dwarf Zinnias

Dwarf Double Scarlet (A). Pretty little bushes; covered the entire season with a mass of perfectly double intense scarlet flowers. A most effective border plant, fine for bouquets. Pkt., 8c.

Double Dwarf Mixed (A). A fine mixture of all colors. Pkt., 8c.

Creeping Zinnia

Sanvitalia Procumbens (A). A lovely free-blooming trailing plant producing a wealth of flowers about 6 weeks after the seed is sown. The plants are of compact, dwarf growth, with branches measuring 8 to 10 inches long. It is particularly suited for dwarf borders. The flowers are fully double, not unlike a small Zinnia in appearance. They are a bright orange-yellow color. Pkt., 10c.

YUCCA Filamentosa (P). Sometimes called Spanish Bayonet and Adam's needle. A distinctive, hardy evergreen plant producing large spikes of showy creamy-white flowers; 4 to 6 feet. Grows well on the poorest and driest sandy soils where little else will grow. 30c each; 3 for 80c; 12 for \$2.50, postpaid.

Yucca Filamentosa

Giant Dahlia-Flowered Zinnia

Curled and Crested Zinnia

WALL FLOWER (B). Wall Flowers should be better known. Their adaptability for pot culture and outdoor bedding and the exquisite fragrance of their flowers should win favor. The oriental coloring of the flowers in their rich reds and yellows is very effective. They are easily grown and last long as cut flowers. Not hardy in the Northern States, so should be taken into the house when fall frosts are expected, or wintered in cold frames. Pkt., 10c.

FAIRY LILIES

(Zephyranthes)

One of the prettiest and most easily grown bulbs; white and rose colored flowers, similar to the Amaryllis, but of miniature growth. For an effective display, the best way is to plant several bulbs in a box or flower pot. They can also be planted in the open ground in the spring, where they flower in great profusion during the summer; suitable for the rock garden. Bulbs should be taken up in the fall and treated the same as Gladiolus.

White. Pure white. 15c each; 3 for 30c; 12 for \$1.00; 25 for \$1.75, postpaid.
Rose. Large flowers of a clear rose color. 20c each; 3 for 50c; 12 for \$1.75; 25 for \$3.25, postpaid.

Fairy Lilies

Decorative

Cactus-Flowered

Hybrid Cactus

Peony-Flowered

DAHLIAS

Decorative

DEE LIGHTED. One of the largest whites. It has an elongated center suggestive of the famous "Roosevelt Smile," whereby it gets its name. Fine. Each, 25c.

F. L. BASSETT. Dark lavender or purple. Very early; long stems and produces an abundance of bloom. Each, 20c.

GIANT BRICKDUST. The name describes it. Mammoth bloom, good stout stem, and a pleasing shade of brickdust; difficult to describe. Each, 50c.

JACK ROSE. American Beauty shade of red; an old standard that can always be depended upon. Each, 15c.

JERSEY'S BEAUTY. Mammoth clear pink blooms produced on strong rigid stems in great profusion. The petals are both broad and deep; lovely from every angle and considered by critics to be one of the best cut flower varieties. Each, \$1.00.

LYNDHURST. Bright scarlet, long stems and a good bloomer. Keeps well after cutting. Each, 20c.

MINA BURGLE. Rich cardinal red. A splendid variety. Of fine form and substance. Good stem. Each, 25c.

MRS. HARTONG. Fine flower of solid fawn color. A beautiful autumn shade. Each, 25c.

MRS. I DE VER WARNER. This exquisitely beautiful bloom of soft orchid or rich rosy mauve is one of the best cut flower dahlias we have ever seen. Extra large and a prolific bloomer. Each, 75c.

PRIDE OF CALIFORNIA. Very fine, full, deep, rich red, shading deeper at center. Excellent for cutting. Each, 35c.

PROGRESS. Base color light pink, heavily splashed with deep violet crimson. Very charming. Each, 25c.

WM. REID BUTLER. Fine, large, wax white; petals of excellent texture. We have seen this variety more than seven feet tall and covered with large perfect bloom. Each, 25c.

Peony-Flowered

A. C. IDE. Dark wine red, long stems and large bloom of perfect form. Each, 35c.

ADELE. Large showy flower of sulphur yellow on long stem. Quite attractive. Each, 25c.

CAECELIA. Large creamy white; free flowering and a rank grower. Very early. Each, 25c.

FOREST LOMA. Deep cerise-pink, blotched and streaked canary yellow at center. Very large. Each, 50c.

LAURA BARNES. Very fine, large, smooth, red-orange. Good keeper after cutting. Each, 40c.

MRS. CHAS. SEABOLD. Very attractive crimson and white. A standard for many years. Each, 25c.

QUEEN WILHELMINA. Pure white with good stems. Large flowers. Each, 25c.

Show

ARABELLA. Sulphur-yellow, tipped pinkish white. Of good substance and free blooming. Each, 20c.

A. D. LIVONI. Shell pink, medium size. Each, 20c.

BIRD OF PARADISE. White overlaid deep pink. Of thrifty growth, profuse bloomer. Each, 25c.

ORATOR. Large, heavily quilled, salmon-buff. Each, 20c.

PENELOPE. White overlaid lavender. Long stem, free blooming and good keeping variety. Each, 25c.

QUEEN VICTORIA. One of the best show yellows. Heavy bloomer and good keeper. Each, 25c.

ROBERT BLOOMFIELD. Early, long stemmed white. Each, 25c.

WARRIOR. Brilliant orange-scarlet. Large. Each, 40c.

ZEBRA. Pearl white, edged lavender and pink. An extra good variegated sort. Each, 25c.

Cactus-Flowered

COUNTESS OF LONSDALE. Salmon-pink with golden suffusion. Extensively grown for the cut flower trade. This variety is considered a sure bloomer. Each, 25c.

FUSLIER (Hybrid). Large bloom of rose shaded suffusion. A free blooming variety that pleases. Each, 40c.

JEANNE CHAZOT. A free flowering variety for the most critical. Golden bronze. Each, 75c.

LAWINE. White, slightly suffused pink. Early, strong and free. Each, 25c.

MRS. C. H. BRECK. Variegated creamy yellow and rose-pink. Rank grower and early. Each, 25c.

MRS. CHAS. TURNER (Hybrid). Sulphur-yellow; starts early and blooms late. Each, 25c.

MT. MORIAH (Hybrid). Massive bloom of deep buff shaded salmon-pink. A dahlia of merit. Each, 75c.

BURGESS' DAHLIA COLLECTION

For the benefit of those who want a grand display of dahlias, embracing a wide range of color and type, we here offer a genuine bargain. This collection contains 10 varieties, no two the same and each tuber labeled by name. Another thing about this collection, it is not made up of cheap varieties but is selected from our stock of more than 100 varieties, using those that we have a large quantity of, regardless of their value. Decorative, show, peony, cactus, in fact all the types are used except pompon and single. This BURGESS COLLECTION for \$2.00, postpaid.

Pompon Dahlias

Pompon Dahlias

AMBER QUEEN.	Amber tinted salmon pink.....	Each, 15c
ARIEL.	Orange-buff	Each, 15c
BRONZE BEAUTY.	Golden Bronze.....	Each, 15c
DARKEST OF ALL.	Maroon.....	Each, 15c
FASHION.	Orange	Each, 15c
LITTLE BEAUTY.	Pink.....	Each, 15c
SNOWCLAD.	White	Each, 15c
ZOE.	Yellow	Each, 15c

Dahlia Bargains

An assortment of Dahlias embracing all the types in a riot of colors, including many of the new ones and some of the best of the older kinds. These tubers are strong and vigorous and sure to bloom. This is your opportunity to secure Dahlias worth many times what they will cost at our bargain prices of 6 for \$1.00; 10 for \$1.50; 24 for \$3.00, postpaid.

Show Dahlia

The above, left to right, are Rose Glory, Indian, Anthony B. Kunderd, Ruth Huntington and Lustre

GLADIOLUS

Prices All
Postpaid

This very attractive flower has grown into popularity with marvelous rapidity. All lovers of flowers find a suitable space for many of the wonderfully distinct varieties. You can not afford to be without a liberal planting.

The Gladiolus is the most attractive and useful of cut flowers of all the summer flowering bulbs. The long, graceful spikes, that carry fifteen to twenty buds, may be cut as soon as the first lower-buds show color; then kept in water, each successive bud will develop and thus prolong the blooming many days.

The planting season starts in April and continues until in June. By a succession of plantings at intervals of two weeks, you will have flowers from late July until frost time. Best results are obtained in a sunny position and by placing the bulbs fully six inches deep. Water freely.

Our present list gives you the very cream of quality and merit.

The following varieties are 6c each; 12 for 60c; 25 for \$1.00; 100 for \$3.50, postpaid.

AMERICA. Soft lavender pink.

HALLEY. Light salmon pink with creamy throat blotch striped with red. The earliest to bloom.

MRS. FRANCIS KING. Long spike of immense flowers of light scarlet or flame red, shaded salmon.

MRS. FRANK PENDELTON. Tall, majestic spikes of rose-pink blossoms bearing a giant blotch of richest, velvety carmine on lower petals.

The following varieties are 8c each; 12 for 80c; 25 for \$1.40; 100 for \$5.00, postpaid.

ALICE TIPLADY. Probably the most popular of the Primulinus species. Beautiful, large flowers of brilliant orange-saffron.

AUTUMN QUEEN. Color cream-yellow; upper petals suffused with peach-blossom pink; lower petals striped carmine red.

BARON HULOT. Deep indigo blue with fine hairlines of gold.

E. J. SHAYLOR. Large ruffled blooms of pure, deep rose-pink on tall, straight spikes. A wonderful Glad.

LE MARCHEL FOCH. Very large flowers of a fine shade of rose-pink.

MAIDEN'S BLUSH. Exquisite flowers of delicate pink, shading lighter at throat. Tall early Primulinus.

MRS. WATT. Brilliant, glowing American Beauty red. Fine flowers of distinct color.

MYRA. Giant flowered Primulinus hybrid. Yellow with salmon suffusion; throat, yellow with pink lines. The flowers are borne on lofty, graceful, slender stems.

PEACE. Extra tall spikes of pure white bloom with pale lilac featherings on lower petals. Large blossoms.

SCHWABEN. Large spikes of immense blooms of waxy yellow. Small brownish-red spot in throat.

The following varieties are 10c each; 12 for \$1.00; 25 for \$1.80; 100 for \$6.50, postpaid.

BYRON L. SMITH. Beautiful delicate lavender-pink on a white ground; often spoken of as "Rivaling the Orchid."

MARY FENNEL. Deep lilac, shading paler, with soft primrose yellow throat. Distinct, dainty and altogether lovely.

MARY PICKFORD. An extraordinary flower of delicate creamy white with a throat of softest sulphur yellow.

PRIMROSE BEAUTY. Tall, strong, very large primrose-yellow.

ROSE GLORY. A very large and splendidly ruffled flower of purest rose-pink; deeper in the throat. Extra fine.

VIOLET BEAUTY. Large cerise-violet blooms with big red throat blotches. Tall spikes and good in every way.

The following varieties are 20c each; 12 for \$2.00; 25 for \$3.75; 100 for \$13.50, postpaid.

ANTHONY B. KUNDERD. Tall, large, intensely ruffled flower of delicate, deep cream color, overspread with the finest blush pink. The entire lower petals beautiful primrose-cream flushed pink at edges. Winner of many awards at the largest shows in the country.

INDIAN. Strong plant, large well expanded flowers; many open at a time. Color, deep aniline or Indian-red.

LUSTRE. Tall, large flowered, orange-vermillion. A grand flower.

RUTH HUNTINGTON. Beautiful violet-lilac with deeper lilac markings on lower petals. Strong plant; long spikes with finely ruffled flowers.

Los Angeles

Gladiolus Los Angeles

The "Cut and Come Again" Glad

Immense spikes bearing huge blossoms of shrimp pink with a throat of orange tinted with carmine. Sends up new spikes after the old are cut, making it almost ever-blooming; often 100 blooms from one bulb. This variety is creating a sensation among Gladiolus growers everywhere. Each 15c; 3 for 40c; 12 for \$1.50; 25 for \$2.75; 100 for \$10.00, postpaid.

GLADIOLUS IN MIXTURE For bargains in mixture of varieties, see inside back cover of this catalog.

GLADIOLUS SEED Easily grown from seed. If planted early, some of the plants will bloom the first year. Pkt., 10c; 3 pkts., 25c.

Regal Lily

Darlingtonia

Snake Headed, Flesh Eating Plant

One of the queerest and most fascinating plants known to man. It resembles the hooded cobra of the jungles of India, and is one of the few carnivorous plants known to science.

The plant has no leaves, the stalks are twisted and funnel shape, small at the bottom, growing larger with a rounded hood at the top from which hang two crimson and green appendages which have the appearance of feelers or whiskers, is of striking aspect and beautiful in color.

ring.

The top of the hood is beautifully mottled by white translucent areas through which the interior is lighted. Both hood and appendages bear many honey glands, the excretion from which tempts bugs, ants, flies, in fact all kinds of insects toward the mouth, an orifice on the under side of the hood, and are lured inside the funnel-like stem from which they can not come back, as the stem is lined with innumerable little hair-like prongs all pointing downward, and once they get below a few of these points they have to continue on downward where the victim is absorbed in the digestive fluid or liquid in the bottom of the stem.

The Darlingtonia is a perennial plant, growing year after year and can be grown as a house plant in pots using sandy soil and leaf mould. They do best outside in a shaded position, where they require very little care, but should never be allowed to become dry. They blossom in the spring, having a beautiful purple flower.

If kept in a room free from all insects, it is advisable once or twice weekly to place a few small particles of raw beef, about the size of a grain of wheat, in the orifice for its nourishment; however, if placed where there are other plants, in the average room, a sufficient number of insects will be attracted from them, making artificial feeding unnecessary.

Plants shipped prepaid, anywhere in the United States, at \$1.00 each; 3 for \$2.50.

Hardy Lilies

Lilies are of the easiest culture, comparatively free from insect pests, and need no dusting or spraying with poisons. The varieties listed below are all perfectly hardy. After once being planted, they will increase in beauty and size with each succeeding year. Directions for planting sent with all Lily bulbs.

REGAL LILY (Myriophyllum). A recent introduction from northwestern China and one of the most beautiful of all Lilies. The flowers are white, slightly suffused with pink; with a beautiful glow of canary yellow at center, which continues part way up the trumpet. They are borne in clusters and measure 4 to 6 inches in length, and are nearly as broad. Its perfume is exquisite; not oppressive like some types, but with the sweet refreshment of the Jasmine. In the garden it blooms profusely during July, continuing its glorious display well into August. Not only is it one of the hardiest and finest outdoor Lilies, but it is the one kind, above all others, that we can recommend to the amateur for forcing. As easy to grow as beets or carrots. 3 to 5 feet. 30c each; 3 for 85c; 12 for \$2.75, postpaid.

GOLD BANDED LILY OF JAPAN (Auratum). Immense, fragrant flowers, measuring nearly a foot in width when fully expanded, are produced in great profusion from July to September. Broad petals, gracefully recurved. White, thickly studded with crimson-maroon spots, with a wide gold band down the center of each petal. 3 to 6 feet. A woman in Iowa writes that she had 75 blooms on one stalk and the stalk was 6 feet high. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.

Gold Banded Lily

RED BANDED LILY (Speciosum Rubrum). No words can overstate the brilliant beauty of this famous Japanese Lily. Large, rosy-white flowers, thickly dotted with crimson spots. One of the best for garden culture. 2 to 4 feet. August and September. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.

FIREFLAME (Elegans). For a gorgeous display of rich coloring, very few flowers equal this improved type of Liliun Elegans. The brightest and most brilliant of all the orange-scarlet Lilies; 1½ to 2 feet; bloom during June and July; large, erect flowers. An always dependable hardy Lily. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.

PINK PERFECTION (Krameri). Unique for its color and grows from 2 to 4 feet high. The funnel-shaped, finely formed flowers are 6 inches or more in length and as much across, of a beautiful clear pink color, often shaded blush. 60c each; 3 for \$1.60; 12 for \$5.00, postpaid.

GIANT TIGER LILY. A grand Lily with large pyramids of orange-red flowers spotted with purplish black. August and September. 4 to 5 feet. One of the hardiest and most easily grown. 25c each; 3 for 70c; 12 for \$2.25, postpaid.

DOUBLE TIGER LILY. A double form of the popular Tiger Lily. Flowers are borne in large clusters during August and September. Very hardy, permanent, easily grown and exceedingly beautiful. 30c each; 3 for 85c; 12 for \$2.75, postpaid.

Hardy Day Lilies

BLUE PLANTAIN LILY (Funkia). Among the easiest plants to manage. Their broad, massive foliage makes them attractive subjects for the border even when not in flower. They succeed equally well in sun or shade, being one of the few choice perennials which will accept a shady location without protest. Blue flowers in June. 35c each; 3 for 90c; 12 for \$3.00, postpaid.

LEMON LILY (Hemerocallis Flava). Beautiful lemon-yellow flowers in July and August; 3 to 4 inches in diameter, and delightfully fragrant. 3 feet. 25c each; 3 for 60c; 12 for \$2.00, postpaid.

GOLDEN LILY (Hemerocallis Fulva). Rich orange color with darker shading. 4 to 5 feet. June and July. 20c each; 3 for 50c; 12 for \$1.60, postpaid.

Sacred Lily of India

Single Blossoms 3 Feet Long, on Stems 7 Feet Long

**One of Nature's
Plant Wonders
Blooms Without
Earth or Moisture**

Blooms without earth or moisture in the winter time, and attains its maximum development in about 30 days, sometimes to the remarkable height of 90 inches with a calla like shaped lily 14 inches in diameter at opening with an enormous spadix 36 inches long. The stem is green and mottled with white spots. The lily has a combination of red colors, and blooms about two weeks each year after bulb is 4 years old. It has no foliage while in bloom.

An Ornamental Plant

The Sacred Lily of India (*Amorphophallus Rivieri*) produces a very attractive palm like appearing plant. During the summer the stem is straight and slender, green in color mottled with white spots; the leaves are green, small in size with a lace edging. The plant makes a beautiful and rare addition to any home or garden; they grow any place in the sun or shade.

The one year old bulb grows a plant about one foot tall.

The two year old bulb grows a plant about two feet tall.

The three year old bulb grows a plant about three feet tall.

The four year and older bulb grows a plant about 4 to 5 feet tall.

They make this growth in about 30 days after coming out of ground.

Culture

To produce the flower put a 4 year or older bulb in a warm place, any time after the middle of January, and it will start to grow. After it has bloomed, store again in cool place. Plant in April or May, in loose fertile earth, cover over the top 3 to 6 inches according to the size of bulb and loosen earth 12 to 18 inches around bulb for root growth. Keep moist in dry weather. After the first frost in the fall the bulbs and their offshoots are taken from the ground to keep from freezing. Dry, and store in a cool place.

The offshoots are planted separately the next spring for additional bulbs. All the bulbs produce foliage each year but do not bloom until the fourth year.

You will get a lot of pleasure in growing these Lillies for you will have something your friends have seldom seen.

Merchants and business houses can attract considerable attention by displaying some of these bulbs in their show windows.

GUARANTEE: Any bulb that fails to grow will be exchanged free upon return of bulb.

Prices: One year old bulb, \$1.00; 2 yr. old bulb, \$2.00; 3 yr. old bulb, \$3.00; 4 yr. old bulb, \$10.00, postpaid.

Peonies

Chinese Peonies are very desirable on account of their large size, fine colors and profuse blooming. They are perfectly hardy, and will succeed in any ground unless so wet the water stands on the surface in the winter and spring. May be planted either in the autumn or spring. Avoid planting too deeply, as this is often the cause of shy blooming; 2 inches of soil over the crown (eyes) being sufficient.

COURONNE D'OR. Large semi-rose type; pure white with ring of yellow stamens around a tuft of center petals tipped carmine. 75c each.

DUCHESSE DE NEMOURS. Fine early white variety. Strong grower and free bloomer; large double flowers; very fragrant. 60c each, postpaid.

EDULIS SUPERBA.
The famous
Decoration
Day Peony;
earliest variety; very
fragrant; of
upright
growth; and
one of the
best. Large
double blossoms; beautiful pink. 60c each, postpaid.

Edulis Superba

Sacred Lily of India Plant

FELIX CROUSSE. Very brilliant red; flowers mammoth in size, perfectly globular in shape, and have an agreeable fragrance. Mid-season. The best red Peony in existence. \$1.00 each, postpaid.

FESTIVA MAXIMA. Large globular flowers. Pure white, with the center flecked crimson. Extra early; popular variety for cutting. 60c each, postpaid.

LEONE. Buds bright pink; flowers shell pink, changing to creamy white when fully open. A large beautiful flower. 60c each, postpaid.

MLLE. VAILLANT. Outer petals creamy-white, with a touch of shell pink, blending to lemon-yellow at the center. Peony lovers who have long tried to secure a real yellow Peony will, we believe, be pleased with this variety, as it shows more yellow than any other double Peony we have seen. Very double and fragrant. 75c each, postpaid.

UNNAMED PEONIES. Double White and Double Pink, 50c each; Double Red, 65c each. Three Peonies—one each of Red, Pink and White—for only \$1.25; 3 of each for \$3.00, postpaid.

Japanese Iris

Fine Mixed Iris

This fine mixture of German Iris contains a most wonderful variety of showy colors, including popular sorts which we haven't in large enough quantities to offer as named varieties. 6 for 60c; 12 for \$1.00; 25 for \$1.75, postpaid.

Japanese Iris (Kaempferi)

The largest of all the Iris family. Send up spikes 3 feet high with about a dozen spikes to the plant, each bearing 3 to 4 enormous blossoms, 6 to 10 inches across, of the most delicate and beautiful colors, markings and combinations. They commence blooming about the middle of June or the first of July, after the German Iris are all gone, and continue for 5 or 6 weeks. Fine for cut flowers, but should be cut when in bud, allowing the blooms to expand after being placed in water. They succeed in almost any soil and position, but like rich soil and plenty of water when they are forming buds and developing flowers.

The flowers of the Japanese Iris are entirely different in form than those of other Iris, and are of the richest colors ranging from white to purple, with delicate markings and veinings of cream, lemon-yellow, gold, blue, lavender, violet, pink, rose, scarlet and crimson. Our superb Japanese Iris are put up in assortment, and is the finest mixture ever offered. 30c each; 3 for 75c; 12 for \$2.50, postpaid.

Siberian Iris

A very showy and prolific type of slenderly compact habit; with narrow, grassy foliage and 2 to 3-foot upright stems; furnishing a prodigious amount of medium sized flowers during June, their blooming period coming between the German and Japanese varieties. Fine for cutting. Will grow anywhere, but prefer a moist soil.

ORIENTALIS. Rich deep purple. 3 feet.

SIBERICA BLUE. Blue and white. 4 feet.

SNOW QUEEN. Ivory white. 3 feet.

PRICES OF SIBERIAN IRIS. 25c each; 3 for 65c; 6 for \$1.10; 12 for \$2.00, postpaid.

Iris Seed

While we recommend Iris plants to our customers, we can supply seed to those who want it. Iris grown from seed will not bloom until the second year. The planting of seed, however, enables one to get a start of Iris at a very low cost.

GERMAN. Fine mixture of colors. Pkt., 25c.

JAPANESE. Fine mixture of colors. Pkt., 15c.

SIBERIAN. Fine mixture of colors. Pkt., 25c.

Burgess' Choice Iris

German Iris

The German Iris is one of the most beautiful of hardy garden plants. Will grow almost anywhere, in out-of-the-way corners, among shrubbery, etc., but for best results plant in a well drained sunny position, barely covering the roots. Avoid fresh manure in preparing the bed. They require very little care, and will remain in the ground from year to year.

CELESTE. Light blue. Large flowers, 30 inches.

FLAVESCENS. Center petals light primrose; outer petals cream and yellow. 30 inches.

HONORABILIS. Golden yellow center; outer petals rich mahogany and gold. 18 inches.

KOCHII. Center deep blue; outer petals rich velvety dark purple; buds black. 2 feet.

LORELEY. Center light yellow; outer petals blue, bordered with cream. 30 inches.

MME. CHEREU. Pure white, daintily edged with light blue. 3 feet.

PALLIDA DELMATIC. Enormous flowers of soft lavender; very fragrant. 4 feet.

PALLIDA SPECIOSA. Purple, with a slight touch of lavender and red. 30 inches.

RHEIN NIXE. Center snowy white; outer petals deep violet blue, with white margin.

PRICES All the above named varieties of German Iris, 25c each; 3 for 65c; 6 for \$1.10; 12 for \$2.00, postpaid. In lots of 50 or more, by express, not prepaid, 12c each; 100 or more, 10c each.

Golden Yellow Iris

SHERWIN WRIGHT. In this we have a good vigorous growing, free-flowering, golden-yellow German Iris. The plants grow about two feet high, and the flowers, which are produced in lavish profusion, are of splendid texture and stand well above the foliage, and are of a rich golden yellow without markings or shadings. It is the best yellow Iris. 35c each; 3 for 90c; 12 for \$3.00, postpaid.

PINK IRIS 30c Each

QUEEN OF MAY is a wonderful German Iris. Lovely, soft lilac-pink blooms of large size. 30c each; 3 for 75c; 12 for \$2.50, postpaid.

German Iris Queen of May

Burgess' Gorgeous Cannas

The Canna is the grandest of all bedding plants. Being of quick growth, and having a tropical appearance, make them popular in all sections of the country. They will thrive anywhere if our simple growing instructions are followed. These instructions will be inclosed with each order of Cannas.

All varieties have green foliage unless otherwise specified.

The following varieties are 15c each; 12 for \$1.50; 25 for \$2.75; 100 for \$8.50, postpaid.

FIRE BIRD. Bright fiery red. 3½ feet.

ITALIA. Yellow dotted red. 4½ feet.

SOUV. DE ANTOINE CROZY. Brilliant crimson-scarlet, conspicuously bordered golden yellow. 3 feet.

The following varieties are 20c each; 12 for \$2.00; 25 for \$3.50; 100 for \$10.00, postpaid.

AUSTRIA. A magnificent flower of canary yellow, dotted red. 4½ feet.

ALLEMANIA. Orange-scarlet and yellow, forming a most beautiful combination. 5 feet.

CITY OF PORTLAND. A glowing shade of deep pink. Flowers of good formation, freely produced in immense trusses. 3½ feet.

EUREKA. The best white Canna; a clear, waxy, lily-white color. Large flowers. 4 feet.

FIERY CROSS. Brilliant scarlet, shading to crimson. 4 feet.

RICHARD WALLACE. Immense trusses of canary yellow flowers. 4½ feet.

VENUS. Soft rosy pink with a pretty mottled border of yellow. 3½ feet.

Hungaria Canna

Yellow King Humbert Canna

The following varieties are 25c each; 12 for \$2.50; 25 for \$4.00; 100 for \$12.00, postpaid.

APRICOT. Lovely, rich apricot passing to silvery pink, with gold and coral center. One of the daintiest and most attractive. 4 feet.

HUNGARIA. Magnificent flowers of purest pink with satiny sheen, like the color of a Paul Neyron Rose. 3 feet.

INDIANA. Attractive golden-yellow; tall and massive. 6 feet.

KING HUMBERT. Massive heads of orange-scarlet, orchid-like flowers measuring 6 to 8 inches across. Large heart-shaped leaves of purple-madder-brown over bronze. 5 feet.

LOUISIANA. Large orchid-like flowers of vivid scarlet; foliage a glossy green, edged with purple. 6 feet.

NOKOMIS. Appealing deep crimson flowers with a rich, silky sheen on the lower petals. Bronze foliage. 4 feet.

SHENANDOAH. Gorgeous, large trusses of pink flowers; foliage very beautiful, being of rich ruby red, exquisitely veined and tinted. 3½ feet.

STATUE OF LIBERTY. We believe this is the largest Canna ever produced. Blossoms are of beautiful orange-scarlet, and the immense leaves are of ebony, shaded bronze. 7 feet.

THE PRESIDENT. Rich, glowing, cardinal scarlet blossoms of mammoth size. One of the most gorgeous Cannas. 5 feet.

WYOMING. Flowers a beautiful shade of orange; rich purplish-bronze foliage. 6 feet.

YELLOW KING HUMBERT. Deep, rich yellow, marked with contrasting crimson dots. Very showy. 5 feet.

The following varieties are 30c each; 12 for \$3.00; 25 for \$5.00; 100 for \$15.00, postpaid.

MRS. A. F. CONARD. Exquisite salmon-pink flowers of the largest size. This variety is one of the best ever produced for keeping after cutting. 4 feet.

WINTER'S COLOSSAL. Brilliant scarlet. This variety has the reputation of producing the largest flowers of all Cannas. 5 feet.

SPECIAL OFFER One each of the 23 varieties of Cannas listed on this page, each root labeled as to variety, (value \$5.20) for only \$4.00.

CANNA ASSORTMENT One each of 12 varieties of our selection, unlabeled, containing a wide range in colors and form, making a very fine collection. The 12 for \$1.50.

CANNA SEED

A fine mixture of the giant flowered varieties. Will bloom the first year from seed if planted early. Pkt., 10c; 3 pkts., 25c.

Ismene Calathina

Ismene Calathina or Peruvian Daffodil

A grand summer flowering bulb, producing with great freedom large Anemone-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October, and after a few weeks' rest, potted and flowered in the house in the winter or kept over for planting out another season. Easily grown. 25c each; 3 for 70c; 6 for \$1.30; 12 for \$2.50, postpaid.

Crinum

A fine bulbous plant which produces flowers of great beauty. Usually two flower stalks are sent up at the same time, each bearing a large cluster of lily-like, fragrant blooms. The flowers are enormous in size; color, white with a lavender-pink or reddish-purple stripe through the center of each petal. Succeeds in pot or open ground. It is not hardy, so bulbs should not be left out-doors through the winter. Choice bulbs, 50c each, 3 for \$1.25, postpaid.

Crinum

Ophelia

Hadley

Salmon Spray

Duchess of Wellington

Burgess' Select Roses

We handle the most select varieties of Roses. Our roses are grown in the greenhouse, for in that way the different varieties can be grown on their own roots instead of budding on seedling or wild rose roots. "Own root" Roses, when ready to deliver to our customers, are smaller than field grown budded stock, but they will grow rapidly and make more satisfactory plants, and will not throw up wild rose suckers from the roots. Place your Rose order with us and get high grade stock and save some money. You will not be disappointed if you buy our carefully grown, true-to-name Roses.

Hardy Everblooming Hybrid-Tea Roses

These roses are the result of crossing the tender everblooming Tea Roses with the hardy Hybrid Perpetuals or "June Roses." These roses are hardy and of vigorous growth, but should be given winter protection in the Northern States. They have the size of flower and exquisite fragrance of the "June Rose," combined with the constant blooming qualities, delicate tints and rich bright colors of the "Tea" or Monthly Blooming Roses. In other words, they inherit the good points of both the Teas and Hybrid Perpetuals, and bloom continually from the beginning of summer until fall frosts set in. Both our first size one-year and our two-year-old plants, set out this spring, will bloom this year. The two-year-old plants should have an abundance of roses.

AUGUSTA VICTORIA. Pure white, lightly tinted with lemon toward the center.

BESSIE BROWN. Creamy-white, flushed and tinged with pink.

COLUMBIA. Deep peach pink, deepening into a glowing pink. Magnificent blossoms, often measuring six inches across; fragrance beyond description; almost thornless. First size, 40c; 2 year, \$1.00, postpaid.

DUCHESS OF WELLINGTON. Soft golden yellow, veined and suffused with copper and red. First size, 50c; 2 year, \$1.00, postpaid.

E. G. HILL. Probably the largest red Hybrid Tea Rose yet produced; dazzling scarlet, shading to a deeper pure red as it develops. First size, 50c; 2 year, \$1.00, postpaid.

ETOILE DE FRANCE. Rich, velvety crimson; flowers extremely large; long stems.

FRANCIS SCOTT KEY. Rich glowing scarlet with darker shadings; nothing finer.

GENERAL MC ARTHUR. Bright scarlet-crimson. First size, 35c; 2 year, 75c.

HADLEY. Deep velvety crimson, retaining its brilliancy at all seasons of the year. First size, 35c; 2 year, 75c, postpaid.

HOOSIER BEAUTY. Glowing crimson-scarlet with darker shadings. First size, 35c; 2 year, 75c, postpaid.

IRISH FIREFLAME. Old gold, coppery-yellow or deep maddery-orange, flamed with ruddy crimson, the intense and varying color gradations spontaneously conveying the impression of a flame of fire.

JOANNA HILL. Blooms are clear yellow, deepening at the center; pronounced by leading growers as being the best yellow Rose. First size, 75c; 2 year, \$2.00, postpaid.

JONKEER J. L. MOCK (Giant La France). Long, pointed buds and very double, full flowers of deep imperial pink; one of the largest Everblooming.

KILLARNEY. Brilliant, sparkling pink; wax-like petals with silvery edges.

LOS ANGELES. Bright pink, tinged with red and shading to rich yellow at the base. First size plants, 75c; 2 year, \$2.00, postpaid.

MADAME BUTTERFLY. Bright pink suffused with apricot and gold. First size, 50c; 2 year, \$1.00, postpaid.

MADAME EDOUARD HERRIOT. Buds vivid orange-scarlet, opening to large flowers of light copper-red, paling to strawberry-pink with age. First size plants, 75c; 2 year, \$2.00, postpaid.

MRS. AARON WARD. Coppery orange in the bud, developing to golden-orange in the open flower. First size, 35c; 2 year, 75c, postpaid.

OPHELIA. Brilliant salmon-flesh shaded with rose, with a heart of glowing peach-pink. First size, 35c; 2 year, 75c, postpaid.

RADIANCE. Carmine-rose with opal and coppery reflections.

RED RADIANCE. A magnificent shade of cerise-red; does not fade.

REV. F. PAGE ROBERTS. Coppery red going to golden yellow with the outside of petals a reddish tint; a most charming effect. Flowers very large and double; highly fragrant. A magnificent rose. First size, 50c; 2 year, \$1.00, postpaid.

SALMON SPRAY. Rich salmon-pink, reverse of petals carmine. Very unique. First size, 50c; 2 year, \$1.00, postpaid.

SUNBURST. Orange-copper and golden yellow; extremely brilliant.

WHITE KILLARNEY. One of the most exquisite pure white roses.

Hoosier Beauty

Mrs. Aaron Ward

Columbia

PRICES All Roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; 2-year-old plants, 65c each, postpaid. See page 69 for **SPECIAL DISCOUNT** on orders for four or more Rose plants.

Mrs. John Laing

Madame Masson

White American Beauty

General Jacqueminot

Hybrid Perpetual Roses

The Hybrid Perpetuals are hardier than the Hybrid Teas, and require but little care after once planted. Perhaps the most valuable of all hardy bushes for permanent planting, as they will succeed almost anywhere. Great numbers of people living in the Northern States think they cannot grow Roses on account of the severe winters, but Roses can be grown in any climate, provided the right kinds are planted. We have listed below sturdy, vigorous kinds, suitable for the North. They thrive in all sections and bloom profusely and regularly at the usual time and intermittently throughout the summer months.

AMERICAN BEAUTY. The famous rich glowing crimson Rose. *First size plants, 40c each; 2 year, 85c, postpaid.

ANNA DE DIESBACH. A lovely shell pink; long pointed buds, flowers very full and double; sweetly fragrant.

CRIMSON DRUSCHKI. Dark crimson, shaded deep vermilion-crimson toward edges and frequently overlaid with a rich velvety sheen.

GENERAL JACQUEMINOT. Brilliant, velvety crimson.

GLOIRE LYONNAISE. Rich creamy white, passing to salmon-yellow. As free blooming as a Hybrid Tea.

MADAME MASSON. Clear, bright rose.

MRS. JOHN LAING. Bright pink; immense blooms.

PAUL NEYRON. The largest rose ever produced, sometimes measuring six inches across; clear rose pink.

PINK AMERICAN BEAUTY. Delicate pink; deliciously fragrant.

PRINCE CAMILLE DE ROHAN. Deep, velvety crimson, passing to intense maroon and shaded black.

WHITE AMERICAN BEAUTY (Frau Karl Druschki). The best white rose ever produced; blooms continuously.

Hardy Polyantha or Baby Roses

The most truly everblooming of all Roses. They are practically never out of flower during the entire season.

Border your flower beds or garden walks with these delightful Roses and have a continuous mass of bloom from early spring until after frosts. The growth is rapid and symmetrical, although dwarf in size, with an average height of less than 18 inches, which makes a most desirable combination for edgings and borders; unsurpassed for cemetery planting. Being perfectly hardy, low in growth and continuous bloomers, they are taking the place of Geraniums and other bedding plants, for once planted they are there to stay and increase in beauty yearly.

Bloom from June until Frost

CHATILLON. Silvery crimson with whitish center.

EDITH CAVELL. Brilliant scarlet, overlaid velvety crimson, with white eye.

ELLEN POULSEN. Dark, brilliant pink; sweet-scented.

GEO. ELGER (Yellow Baby). Dainty, clear yellow.

IDEAL. The brightest red Baby Rose.

KATHERINE ZEIMET (White Baby). Pure white.

LE PONCEAU. Dark crimson.

ORANGE KING. Bright orange-salmon.

ORLEANS. Brilliant geranium-red, suffused rose.

Baby Doll

The lovely little buds and blooms are of perfect form and finish, resembling miniature tea roses. Exquisite for cutting or bouquets and bedding purposes. Makes a magnificent show in the open ground, always blooming from early spring until late fall. The tips of the petals are vivid scarlet, then mellow down through shades of pink into saffron, lavender and gold, finally into deep old gold, a combination extraordinary and pleasing. The fine, sharply pointed, glossy, deep green foliage is most beautiful for corsage and dainty floral work.

Polyantha or Baby Roses

PRICES All roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; two-year-old plants, 65c each, postpaid. See page 69 for SPECIAL DISCOUNT on orders for four or more Rose plants.

Choice Tea Roses

This class of Roses is famous for its lovely blooms of delicate beauty—soft, refined colors; subdued, yet powerful fragrance. While not so hardy nor as vigorous growers as the Hybrid Teas or Hybrid Perpetuals, they will, with protection, live through the winter everywhere except in the extreme North. In the South they are unexcelled. The fact that Tea Roses are constantly in bloom, and that one year old plants produce a profusion of flowers, makes them indispensable to every Rose lover. They may be planted either in the open ground or used for pot culture. Never has the marvelous beauty of the Tea Roses been surpassed.

ALEXANDER HILL GRAY. The finest lemon yellow Tea Rose; does not fade; hardy. Awarded Gold Medal by the National Rose Society.

CRIMSON MAMAN COCHET (Marie Delesalle). Deep, brilliant cerise, reverse of petals shaded carmine; long shapely buds with large petals.

LADY HILLINGDON. Deep apricot-yellow, shading to deep orange. Gold Medal National Rose Society.

MRS. BENJAMIN R. CANT. Deep rose with silvery rose center.

PINK MAMAN COCHET. The best pink Tea Rose. Hardy everywhere.

SNOWFLAKE (Marie Lambert). Large, double, creamy-white flowers, produced in marvelous profusion.

WHITE MAMAN COCHET. The most popular white Tea Rose. Vigorous as an oak and hardy everywhere.

WILLIAM R. SMITH. Flowers immense in size, deep, double and grandly formed; rose tints in the center of the flower, gradually shading into pale blush creamy-white, producing a color effect found in no other rose.

Alexander Hill Gray

William R. Smith

12 Most Desirable Everblooming Roses

\$4.12

The members of the American Rose Society voted the following as being the twelve most desirable Everblooming Roses: Radiance, Ophelia, Red Radiance, Duchess of Wellington, Los Angeles, Madame Butterfly, General McArthur, Gruss an Teplitz, Columbia, Madame Edouard Herriot, Augusta Victoria and Mrs. Aaron Ward.

This entire collection of twelve first size plants, if purchased singly, would cost you \$5.15; or \$11.85 in the 2 year size. By taking advantage of the 20% discount we allow on orders for twelve or more, this entire collection in the first size would cost you only \$4.12; in the 2 year, \$9.48. If you would increase the order to twenty Rose plants, the discount would be 30% instead of 20%. Notice our scale of discounts at the bottom of page 69.

White Maman Cochet

Eskimo Beauties, the Hardest of All Roses

These Roses grow where no others will. They were produced by crossing the hardy Rugosa Rose with the best of the double, everblooming varieties. Eskimo Beauties grow, thrive and bloom anywhere. They are ideal cold climate Roses. They will grow in the South and in the Middle West; they will stand the winters of Minnesota, Wisconsin and the Dakotas without protection. In hardiness and vigor they are kindred to the Fir and Spruce. They make dense, sturdy, compact bushes; 4 to 6 feet high, and of about the same breadth, and are very ornamental. Once

planted, they are permanent; no pruning or spraying; do well in the most trying places—seashore, mountains or anywhere. On account of the shapeliness of their growth and freedom from insects and disease, these Roses are especially valuable for use as lawn specimens, and will last for years and yield an abundance of large double, fragrant, colorful blooms. Most dependable Roses for very cold climates. That is why they are called Eskimo Beauties.

CONRAD F. MEYER. Splendid, large, elegantly formed buds and flowers, 3½ to 4 inches across, perfectly double. Color clear silvery-rose; intensely fragrant. First size plants, 35c each; 2 year, 70c, postpaid.

F. J. GROOTENDORST. A cross between Rugosa and Baby Rambler. Bright crimson flowers in clusters, resembling bouquets of red carnations. Blooms profusely from early summer until late fall. The finest of all Roses for hedges. First size plants, 70c each; 2 year, \$1.40, postpaid.

NEW CENTURY. Beautiful rosy-pink, in clusters of large, full and double flowers. First size plants, 35c each; 2 year, 70c, postpaid.

SIR THOMAS LIPTON. The best double white Rose in its class; beautiful and constant in bloom. First size plants, 35c each; 2 year, 70c, postpaid.

HARDY MOSS ROSES Entirely hardy everywhere. Once planted are an abundance of lovely deep green moss.

CRIMSON GLOBE. Deep crimson, large and full; nicely mossed.

MOUSSELINE. Very large; double; pure white.

PRINCESS ADELAIDE. Large; double; deep pink.

F. J. Grootendorst

PRICES All roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; two-year-old plants, 65c each, postpaid. See page 69 for SPECIAL DISCOUNT on orders for four or more Rose plants.

Perpetual Flowering **BEDDING ROSES**

CLOTILDE SOUPERT. One of the best of all bedding Roses. A strong, dwarf grower and a truly wonderful bloomer, producing cluster after cluster of the finest formed little Roses, full and double and deliciously sweet. Color effect beautiful, ivory white, shading toward the center to silvery-rose.

GRUSS AN AACHEN. A very distinct type of Polyantha Rose with exceptionally large flowers for this type. Always a mass of bloom throughout the season; color flesh pink with salmon and yellow shadings; very effective as a bedder.

GRUSS AN TEPLITZ. This is one of the most useful of all roses for the lawn, succeeding under the most ordinary conditions. Grows freely to a height of 4 or 5 feet; hardy in all sections; vivid, dazzling, fiery crimson; sweetly fragrant; and is in bloom all the time.

HERMOSA. The favorite of the old-time gardens and just as popular today; large, very double, bright pink, fragrant blossoms in clusters; rarely out of bloom.

Gruss an Teplitz

Everblooming Climbing Roses

These are the finest of all climbing Roses for localities in which the winters are not too severe. In the North the tops should be laid down and given some winter protection. For information regarding colors, etc., see our descriptions of the same varieties in bush form. These Roses are exact duplicates of the bush Roses bearing the same names except that they are vigorous climbers.

CLIMBING AUGUSTA VICTORIA
CLIMBING GRUSS AN TEPLITZ
CLIMBING HADLEY

CLIMBING MRS. AARON WARD
CLIMBING OPHELIA
CLIMBING SUNBURST

Hardy Climbing Roses

These Roses are necessary for the home, giving it a touch of beauty and calling forth more admiration than any other ornamental plants. They are used extensively for screening undesirable views of buildings and create most delightful and refreshing shade when used on porches, verandas, pillars and fences. All are hardy everywhere and require very little care and attention to produce an amazing profusion of exquisite hued blossoms.

ALIDA LOVETT. Bright shell pink with shadings of sulphur-yellow at the base of petals. Similar in size and form to Dr. Van Fleet.

BESS LOVETT. Clear, bright crimson, double, and of notable lasting quality. Resembles Climbing American Beauty, but is brighter in color and more fragrant.

CHRISTINE WRIGHT (Climbing Pink American Beauty). Very large, double flowers of exquisite wild-rose pink, produced on a strong and hardy plant of good habit. Blooms very early.

CLIMBING AMERICAN BEAUTY. A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in diameter, are produced on individual stems, vivid rosy-crimson in color, and with the same delicious fragrance as the old American Beauty.

DR. VAN FLEET. Large, double flowers, 4 inches in diameter, borne on long, strong stems; delicate flesh pink, deepening to rosy-flesh in the center.

Climbing American Beauty

Climbing Sunburst

MARY LOVETT. The finest of all absolutely hardy white climbing roses. Could be appropriately described as a pure white Dr. Van Fleet.

MARY WALLACE. A Dr. Van Fleet production; clear rose pink with salmon at base of petals.

PAUL'S SCARLET CLIMBER. Expert rose growers agree that this is the best and most valuable climbing red rose for home planting. The full, double, scarlet flowers cover the entire bush in a solid vivid mass of flaming red, making a brilliant display for a long time. The petals do not fade like many climbing roses, but retain their bright color, and remain in bloom from two to four weeks. National Rose Society gold medal and cup for the best Climbing Rose.

SILVER MOON. Blooms very large, 4 or more inches in diameter; pure white with large bunch of yellow stamens in the center; single and beautifully cupped, forming a clematis-like flower.

PRICES All Roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; two-year old plants, 65c each, postpaid.

SPECIAL DISCOUNTS. 10% discount if you order 4 Rose plants; 15% if you order 8; 20% discount on 12; 30% on 20 or more. All must be ordered at one time in order to get these discounts. Take your choice of varieties. You may assort your order to please yourself, and each plant will go to you prepaid and properly labeled as to variety.

Rambler Roses

The Ramblers are a class of climbing Roses of vigorous habit which produce their flowers in clusters. While the individual blossoms are not large, the immense clusters are borne in great profusion, and make a gorgeous showing. You surely have a place for some of this class of climbing Roses. You can use them on porches, arbors, arches, pergolas, clothes-posts, fences and old stumps of trees. Hardy everywhere.

BLUE RAMBLER. Flowers rosy-lilac when opening, and changing to a metallic blue. One of the most rampant growers, covering a large porch in a single season; very showy.

BONNIE PRINCE. Long pointed buds; double, fragrant flowers; white with tinge of yellow in center. Blooms profusely in June and occasionally thereafter.

DOROTHY PERKINS. Flowers in large clusters; very double, with prettily crinkled petals; remarkably pretty pointed buds; beautiful clear shell pink in color, lasting a long time without fading.

EUGENE JACQUET. Cherry red and bright carmine flowers, sweetly scented, borne in lasting clusters. The earliest and most profuse blooming of the climbers.

HEART OF GOLD. Blooms for four weeks in May and June; single blossoms; crimson, shading to white at center, with yellow stamens.

RED DOROTHY PERKINS (Excelsa). The most popular red Rambler; large clusters of rich scarlet.

ROSARIE. True cerise-pink.

WHITE DOROTHY. A pure white sport of the well known Dorothy Perkins.

YELLOW RAMBLER. A grand variety, quite similar to the old Crimson Rambler, with the exception of color. Rich yellow flowers, borne in large clusters; blooms profusely, and is as hardy as an oak.

TAUSENDSCHOEN (Thousand Beauties). A climbing Rose which produces on the same plant so many different colored flowers that it is impossible to describe the variations, hence the fitting name, "Thousand Beauties." Blooms profusely during June and July; double flowers in large clusters. The colors run from tender rose through the intermediate shades of bright rose and carmine, with white and yellow tints showing.

Yellow Rambler

Prices All roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; two-year-old plants, 65c each, postpaid. See page 69 for SPECIAL DISCOUNT on orders for four or more Rose plants.

Evergreen Shrubs and Vines

RHODODENDRONS

The Rhododendron is, without doubt, the finest and most valuable of all the broad-leaved Evergreen shrubs. Its leathery leaves provide wonderfully rich backgrounds of dark green amid the floral distractions of summer, and inject a lively reminiscence of the season past, in winter landscapes. Although most effective and cared-for when planted in masses, smaller groups and units are invaluable for shaded nooks about the house or lawn. They will grow in any good soil, but are finest in a sun-and-wind sheltered situation, where the soil is deep, well drained and mulched with leaves or Granulated Peat Moss. In hot, dry weather soak the ground—say about once a week. A protection of leaves and brush during the winter will be beneficial.

Our Rhododendrons are nice, select plants, carefully packed with a ball of earth on the roots, and are guaranteed to reach you in good growing condition.

Catawbiense. Very hardy, with attractive foliage of round shining green leaves, glaucous beneath, in terminal clusters. The flowers are borne abundantly in large trusses, in shades of lavender and purple, appearing early in June. Choice plants, 2 to 3 feet tall, by express, not prepaid, at \$4.50 each; 3 or more at \$4.00 each.

Maximum. Foliage very large and smooth, its July flowers in shades of rosy blush and white. Very attractive for natural effects along shaded walks and drives, and best for massing. Choice plants, 2 to 3 feet tall, by express, not prepaid, at \$4.50 each; 3 or more at \$4.00 each.

Rhododendrons

English Ivy

EVERGREEN BITTERSWEET

(*Euonymus Vegetus*.) A beautiful large leaved evergreen shrub or vine. Will grow in either shady or sunny location. If planted near a wall, they make a low vine, and if planted in the open, they grow into a low spreading evergreen shrub. They bear bright orange-red berries in the autumn like the wild Bittersweet, the berries remaining on the plant the greater part of the winter. The plants also hold their beautiful green leaves all winter. 2-year-old plants; 50c each, postpaid.

ENGLISH IVY

A true evergreen climbing vine which retains its beautiful, broad, glossy, dark green leaves all winter. It is perfectly hardy in the open ground, and can be grown in the shade, near porches and foundations, where very few other plants will grow. It is a most desirable vine wherever a low or medium size vine is wanted; much used for cemetery work. It also makes an excellent house plant or tub plant for the porch. By pruning it will branch out and can easily be trained into fine globe, pyramid, and fan-shaped specimens. Plants, 75c each, postpaid.

Hardy Climbing Vines

(F) denotes vines that do extra well in shady places. (G) denotes vines that do extra well in hot, sunny situations. (H) denotes vines that are especially suited for growing on north side of house. (I) denotes vines that are especially suited for growing on east side of house.

AMPELOPSIS, Veitchii (Boston Ivy) (H). A grand hardy climbing vine for covering houses, churches, schools, etc. Clings firmly to the smoothest surface of rock or wood. The glossy leaves assume, in the autumn, the most beautiful tints of scarlet and crimson. The best vine in existence for growth on brick walls. Fine 2-year-old vines. 40c each; 3 for \$1.00, postpaid.

Quinquefolia (Virginia Creeper). During the fall months it is the most beautiful of all hardy vines, the deeply cut leaves turning to a most vivid crimson color. Unsurpassed for covering trees, rocky slopes, fences, etc. 30c each; 3 for 75c, postpaid.

BITTERSWEET (Celastrus Scandens) (F). A most desirable climber; handsome, large leaves; yellow flowers in May and June and clusters of ornamental orange-capsuled fruit in autumn. Fine for late fall and winter decorations. 40c each; 3 for \$1.00, postpaid.

Bittersweet

CLEMATIS, Paniculata (Japanese Clematis) (G). The finest small flowered Clematis. Rapid grower; flowers pure white, fragrant, and produced very freely in immense clusters in September. A very desirable vine. 40c each; 3 for \$1.00, postpaid.

Henryii (H). Finest large-flowered white Clematis. Flowers 4 to 6 inches in diameter. Very hardy. 90c each, postpaid.

Jackmanii (H). Same as Henryii, except that the flowers are a rich violet-purple. 90c each, postpaid.

Madame Andre (H). Same as Henryii, except that the flowers are bright crimson in color. 90c each, postpaid.

DUTCHMAN'S PIPE (G). Brownish flowers, resembling a miniature pipe. An ideal vine for situations requiring dense shade; leaves deep green, very large, broad and closely laid; vines grow rapidly. 50c each; 3 for \$1.25, postpaid.

HONEYSUCKLE, Japonica Halleana (Hall's Japanese) (F or G). Flowers white, changing to yellow; extremely fragrant. 35c each; 3 for 90c, postpaid.

Sempervirens (Scarlet Trumpet) (F or G). Trumpet-shaped flowers of bright scarlet; blooms nearly all summer. 40c each; 3 for \$1.00, postpaid.

Wistaria

MATRIMONY VINE (H or I). Handsome trailing vine, covered with scarlet fruit in autumn. Used quite extensively as a ground cover under trees and on terraces and steep slopes to hold the soil in place. 35c each; 3 for 90c, postpaid.

TRUMPET VINE (G). Very hardy and rapid grower. Used for covering unsightly places, stumps, or wherever a showy flowering vine is desired. Produces clusters of trumpet-shaped, orange-scarlet flowers about 3 inches long. If tops are kept cut back it makes a beautiful bush for the lawn. 30c each; 3 for 75c, postpaid.

WISTARIA, Chinese Purple (G or I). Strong, rapid grower, desirable for trellises, porches, etc. The light purple flowers are very showy, and are produced in long racemes. A large vine in bloom is a beautiful sight. Perfectly hardy. 50c each; 3 for \$1.25, postpaid.

HEDGE PLANTS

PRIVET

Besides being one of our best hedge plants, the Privets form interesting groups on the lawn, and make richly green foliage backgrounds against foundation walls. Useful in shaded places. To plant a single row, set them about 9 inches apart; for a double row, about 18 inches apart each way and alternately.

Amoor River. Hardy northern type; will withstand 40 degrees below zero without injury. Bright green, somewhat lustrous leaves; fragrant white flowers, followed by blue-black berries.

CALIFORNIA. The finest of all Privets for localities where the winters are not too severe. Shiny, dark green, leathery foliage.

JAPANESE BARBERRY

A fine hedge plant that needs no trimming. See page 72 for description.

EVERGREENS

American Arbor Vitae and Norway Spruce are used extensively for hedges. See pages 78, 79 and 80 for descriptions, but bear in mind the fact that the Arbor Vitae and Spruce trees offered at the following low prices are not the same grade as those offered on pages 78 to 80, and are recommended for hedge planting only. These plants will be carefully packed in damp moss, without soil and guaranteed to reach you in good growing condition.

AMERICAN ARBOR VITAE. For 3 to 4 foot hedge, plant 15 inches apart; 4 to 5 foot, 20 inches apart; 5 to 7 foot, 24 inches apart.

NORWAY SPRUCE. For 3 to 4 foot hedge, plant 20 inches apart; 5 to 6 foot, 2 feet apart; 6 to 8 foot, 2½ feet apart; 8 to 10 foot, 3 feet apart.

Prices on all Hedge Plants	Postpaid		Express, not prepaid		
	Each	Per 10	Per 10	Per 25	Per 100
Amoor River Privet, 1½-2 ft.	\$0.25		\$1.50	\$3.00	\$10.00
Amoor River Privet, 2-3 ft.	.40		1.80	3.75	13.00
California Privet, 1½-2 ft.	.25		1.00	2.00	6.00
California Privet, 2-3 ft.	.40		1.30	2.50	8.00
Japanese Barberry					
2 year, 1-1½ ft.	.20	\$1.70	1.50	3.00	10.00
3 year, 1½-2 ft.	.40		2.10	4.50	16.00
American Arbor Vitae, 10-15 in.	.40	2.50	2.25	5.00	18.00
Norway Spruce, 10-15 in.	.40	2.50	2.25	5.00	18.00

SURPRISE OFFER

After Season Sales

At the end of our selling season, we generally have a surplus of many kinds of plants, and rather than carry this stock over, we hold a clearance sale beginning June 1st, and make up surplus collections of miscellaneous plants at \$1.50 per collection; or \$7.60 for six collections. In these \$1.50 collections, we give several dollars' worth of plants. All must be strictly our selection. Orders accepted any time before June 1st, and delivery will be made as soon after June 1st as possible. When ordering, state which you want—House Plants, Hardy Perennials, or Shrubbery.

Ornamental and Flowering Shrubs

Butterfly Bush

ARALIA SPINOSA

(E). Tall tree-like shrub or semi-tropical appearance. Broad, handsomely cut leaves, often 3 or 4 feet long, and huge clusters of small, white flowers in July. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

BUTTERFLY BUSH

(*Buddleia Magnifica*) (B). The most perpetual bloomer and one of the finest of all shrubs; flowers from early summer until severe frosts. A single plant the first season will throw out as many as 50 flower spikes, which increase greatly in number during succeeding years. Beautiful lilac-colored flowers borne on flower heads which frequently measure 10 inches in length. 2-year-old plants, 50c each, postpaid. Larger specimens, by express, not prepaid, 70c.

Barberry Hedge

BARBERRY, Japanese (*Berberis Thunbergii*) (B). Beautiful shrub of neat, dense growth, with graceful drooping branches. Yellow flowers, followed by scarlet berries through the fall and winter. Fine for planting along drives and walks. As a hedge plant, it needs no trimming. 2-year-old plants, 1 to 1½ feet, 20c each, postpaid. 3-year-old, 1½ to 2 feet, by express, not prepaid, 25c each. For prices in quantities for hedges, see page 71.

Red-Leaved Japanese Barberry (B). Like the green-leaved Japanese Barberry except that the color is of a rich, lustrous, bronzy red, similar to the richest red-leaved Japanese Maples. If planted in a sunny situation, the coloring becomes more brilliant and gorgeous as the season advances, and in the fall its foliage changes to vivid orange, scarlet and red shades. In this coloring it is unequaled by any other shrub. Brilliant, scarlet berries remain on the plant the entire winter. The United States Department of Agriculture pronounces it rust-resisting. 1 to 1½ feet, 75c each, postpaid.

New Beauty Bush (*Kolkwitzia Amabilis*)

An exceedingly handsome ornamental shrub which has come to us from the wilderness of China. It grows 6 to 9 feet tall, with the inner stems erect or ascending and the outer ones arching to the ground, the whole plant forming a dome-shaped mass. The flowers are produced along the entire length of the branches in clusters at the ends of short leafy shoots. They are tubular with a gaping mouth, deep pink without, stained with yellow-brown on the lower throat and lip. The pedicels and ovary are clad with spreading, white, bristle-like hairs which add to the attractiveness of the inflorescence. The flowers are borne in such profusion that the bush is one cloud of delicate pink. The graceful habit of the plant, its year 'round beauty in foliage and habit, its free-flowering qualities and pleasing color, combined with perfect hardiness, make this one of the most beautiful and useful shrubs. 1 to 1½ feet, \$1.25 each, postpaid.

The shrubs we offer by parcel post, prepaid, are fine, thrifty, two and three year old field grown plants which, with ordinary care, should give the very best of satisfaction. The shrubs we ship by express, not prepaid, are larger and more heavily branched, the most of them being too large to send by parcel post. We are sure our plants will please you, and that you cannot secure anywhere plants of equal value for less money.

There are very few lawns which could not be improved in appearance by the addition of a few more shrubs. A small amount of money spent on shrubbery will beautify your home and greatly increase the value of your property. (A) denotes shrubs which attain 1 to 3 feet in height at maturity; (B) 4 to 6 feet; (C), 7 to 9 feet; (D), 10 to 12 feet; and (E), over 12 feet.

ALMOND (B). Early spring flowering shrub, gaily in full bloom before the leaves appear, with beautiful, double flowers of pink or white, snuggling tight to the twigs. We can supply plants in either **Double Pink** or **Double White**, 1 to 2 feet tall, at 65c each, postpaid. Larger plants, 2 to 3 feet, by express, not prepaid, 85c.

ALTHEA (Rose of Sharon) (C). Bloom profusely in late summer and early fall, when few other shrubs are in bloom. These are the color spots of fall, as Lilacs and Weigelas are of spring. We can supply the finest double flowered varieties in the following colors: **Blue, Pink, Red, White.** 1 to 2 feet, 35c each, postpaid; 2 to 3 feet, by express, not prepaid, 50c.

AMORPHA (False Indigo) (C). Attractive blue flowers in June; feathery foliage. The finest blue flowered shrub. 1 to 2 feet, 45c each, postpaid; 2 to 3 feet, by express, not prepaid, 60c.

Althea (Rose of Sharon)

Beauty Bush, photo furnished us by Courtesy Arnold Arboretum, Harvard University

SPECIAL PRICES For lower prices to customers ordering five or more shrubs, see page 74.

SHRUBBERY—Continued

CALYCANTHUS Floridus (Sweet Scented Shrub) (D). A unique shrub of upright growth; large glossy leaves; odd, double, spicily fragrant flowers of chocolate-red; blooms in June and at intervals thereafter. 1 to 2 feet, 65c, postpaid. 2 to 3 feet, by express, not prepaid, 85c.

CORAL BERRY (*Symphoricarpos Vulgaris*) (B). Graceful shrub; flowers light pink, followed by clusters of bright red berries, which remain on the branches until late in the winter. Very ornamental. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

CYDONIA JAPONICA (Japanese Quince) (C). Spreading, compact shrub; completely covered with dazzling scarlet flowers, very early in the spring, followed by small, quince-shaped fruits which are quite fragrant. 1 to 2 feet, 60c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

DEUTZIA, *Pride of Rochester* (C). One of the most elegant shrubs, and a vigorous grower. An early variety which produces its handsome flowers in great profusion during the month of May. Flowers white, with back of petals tinged rose; very double. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

DOGWOOD, *Red Branched* (*Cornus Sibirica*) (C). Clusters of small white flowers in early summer, succeeded by a fall crop of ornamental whitish-blue berries. Very conspicuous and ornamental in winter, when the bark is bright blood-red. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

Elegantissima Variegata (C). Purplish red branches and beautiful silvery variegated foliage. The most valuable variegated leaved shrub; capable of refined compact shape by pruning. A few of these set among the green-leaved shrubs produces a wonderful effect. Beautiful both summer and winter. 1 to 2 feet, 65c each, postpaid. 2 to 3 feet, by express, not prepaid, 85c.

FORSYTHIA (*Golden Bell*), *Fortunei* (C). Handsome shrub with golden yellow flowers that appear very early in the spring, before the leaves, frequently while the ground is still covered with snow. Branches cut off in winter and put in a vase of water will bloom in the house. 1 to 2 feet, 35c each, postpaid. 2 to 3 feet, by express, not prepaid, 45c.

Intermedia (C). Not so upright in growth and more bushy than *Fortunei*. 1 to 2 feet, 35c each, postpaid. 2 to 3 feet, by express, not prepaid, 45c.

Suspensa (*Weeping Forsythia*) (C). Graceful, long, slender, drooping branches. Very showy yellow flowers. One of the showiest shrubs in cultivation. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 65c.

FRINGE, *Purple* (*Smoke Tree*) (D). Conspicuous spreading shrub or small tree; overhanging in mid-summer by mist-like clouds of tiny flowers. These billowing panicles of light lavender give the impression of smoke at a distance. One of the most beautiful of all large shrubs. 1 to 2 feet, 75c each, postpaid. 2 to 3 feet, by express, not prepaid, 90c.

HONEYSUCKLE, *Tartarian Pink* (C). A large, handsome bush. Loaded with pink flowers in the spring, followed by red berries during the summer and fall. 1 to 2 feet, 35c each, postpaid. 2 to 3 feet, by express, not prepaid, 45c.

Tartarian White (C). White flowered variety of above. 1 to 2 feet, 35c each, postpaid. 2 to 3 feet, by express, not prepaid, 45c.

Purple Fringe (Smoke Tree)

Hydrangea Paniculata Grandiflora

Deutzia Pride of Rochester

Morrowii (*Japanese Bush Honeysuckle*) (B). A broad, spreading bush; pure white flowers which change to yellow tones, followed by a multitude of blood-red berries which furnish the most thrilling spectacle among summer-fruiting shrubs. 1 to 2 feet, 45c each, postpaid. 2 to 3 feet, by express, not prepaid, 60c.

HYDRANGEA, *Hill of Snow* (B). The earliest blooming variety, flowering from June until August; large trusses of beautifully formed flowers of dazzling whiteness. A magnificent shrub which does well in either shady or sunny places. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

Paniculata Grandiflora (C). One of the most popular shrubs; blooms from August until autumn. Immense pyramidal panicles of bloom a foot long, white at first, but gradually turning to rose color. Will blossom the same year they are set out. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

Tree Hydrangea. These are tree-shaped specimens of the *Paniculata Grandiflora* type. They make a most gorgeous sight when in full bloom, and are very effective as single specimens or planted about 10 feet apart in rows along the sidewalks or driveways. Choice trees, 3 to 4 feet high (cannot be sent by parcel post), by express, not prepaid, \$1.50 each.

SPECIAL PRICES

For lower prices to customers ordering 5 or more shrubs, see page 74.

Philadelphus, Giant Flowered

Philadelphus

(Syringa or Mock Orange)

Coranarius (C). An old-fashioned shrub, but one of the finest for backgrounds, screens, grouping and specimens. Beautiful white flowers in early summer; probably the most fragrant of all shrub blossoms. Fine for cutting. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

Giant Flowered (D). Taller than Coranarius; blooms about a month later; much nicer and larger flowers, but not as fragrant. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

Virginalis (Double Syringa) (B). A magnificent new variety. The flowers are double and the largest, most handsome of any known variety; often measure two inches or more in diameter, very fragrant and excellent for cutting. It has a long blooming season, making its best display of flowers in May and June, and continues to blossom into the fall. One of the most desirable shrubs. Many who have seen it, declare it to be the most beautiful white flowered shrub that has been introduced within the last quarter of a century. 1 to 2 feet, 75c each, postpaid. 2 to 3 feet, by express, not prepaid, 90c.

Aurea (Golden Syringa) (B). Golden-yellow foliage; white flowers. The best golden leaved shrub. When dotted at intervals along the shrub border they add life and character to the planting; also valuable for grouping. 1 to 1½ feet, 75c each, postpaid. 1½ to 2 feet, by express, not prepaid, 90c.

FRENCH PUSSY WILLOW (C). Not the wild pussy willow but a cultivated variety that has made a sensation wherever it has been shown. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You Can Grow Them on Your Own Lawn. Enjoy these dainty silvery flowers every winter. A beautiful round shrub in summer. Wherever you have room for a Lilac or Snowball, you have room for a Pussy Willow. Use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silvery pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. 1 to 2 feet, 30c each, postpaid.

SPECIAL PRICES

We can allow the following liberal discounts from the single shrub prices given on pages 72, 73, 74 and 75 when five or more shrubs are ordered: 5 or more, 10%; 10 or more, 15%; 20 or more, 20%. Take your choice of varieties. Remember that these discounts apply only on shrubs listed on pages 72, 73, 74 and 75 and must all be ordered at one time.

FRENCH HYBRID LILACS

The hybrid Lilacs listed below differ from the common Lilacs in that their flower clusters are much larger and fragrance more entrancing. The plants themselves are more dwarf and bushy, usually reaching a height of 6 to 8 feet, and do not sucker or sprout from the roots. A much greater range of color runs through the varieties of hybrids than may be found in the common varieties.

CHARLES X. Large trusses of single flowers; rich purple, with a tinge of lavender and red.

FRAU DAMMAN. Large panicles of single, pure glistening white flowers in great profusion; the finest white variety.

LUDWIG SPAETH. A beautiful, rich purplish red—almost red. One of the largest flowering sorts; single.

PRESIDENT GREVVY. The most popular blue variety. A profuse bloomer; magnificent panicles of large double blue flowers; very fragrant.

PRICES. We can supply choice plants of the above named varieties of French Hybrid Lilacs, 2 to 3 feet in height, by express, not prepaid, at \$1.00 each.

Common Lilacs

Common Purple (D). The well known, old fashioned Lilac. Fragrant, lilac-colored flowers in May. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 65c.

Common White (C). Pure white, single flowers; fragrant. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

Persian (C). Very graceful, drooping branches; does not sucker or sprout from the roots. Single, light lavender, loosely arranged flowers; beautiful for cutting. 1 to 2 feet, 60c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

RHUS, Typhina Laciniata (Fern Leaved Sumac) (D). Beautiful fern-like foliage of deep green, which, in the fall, turns to shades of golden yellow and brilliant red. Especially effective if placed in the rear of lower shrubs. Flowers are borne during June and July in dense terminal panicles, followed by red fruits which are attractive in the autumn and winter. Extremely hardy; will thrive in any soil, even in dry, barren spots where little else will grow. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 60c.

Lilac Frau Damman

French Pussy Willows

Pink Flowering Snowball

(*Viburnum Carlesii*)

A dwarf, compact shrub, growing to a height of about 4 feet and bearing large globular clusters of beautiful light pink flowers in May and June. The flowers, which completely cover the entire bush, have delicious, clove-scented fragrance quite surpassing any other shrub we know of. Beautiful silver-green foliage. This shrub is considered by the Arnold Arboretum as Korea's great gift to our gardens. Entirely hardy, but best planted in a somewhat sheltered position. 1 to 1½ feet, \$2.00 each, postpaid.

SNOWBALL (*Viburnum Sterilis*) (D). A well-known favorite shrub with globular clusters of pure white flowers. Most attractive for Decoration Day, as they are usually in full bloom at that time. 1 to 2 feet, 60c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

SNOWBERRY (*Symphoricarpos Racemosus*) (B). A beautiful shrub with pinkish-white flowers in loose racemes, in summer, followed by clusters of snow-white berries, which remain on the branches until way into the winter. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

SPIREA, Anthony Waterer (*Perpetual Blooming Red*) (A). Handsome round bush, 2½ to 3 feet in height and width. Begins to bloom in early summer, and if the dead blossoms are picked off, it will continue blooming until late in the fall. Bright red flowers in large clusters all over the bush. The most popular of all red flowered shrubs. 1 to 1½ feet, 50c each, postpaid. 1½ to 2 feet, by express, not prepaid, 60c.

Billardi (B). A grand shrub for planting in masses, and makes a wonderful cut flower. Spikes of beautiful pink flowers from July to October. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

Frobeli (*Perpetual Blooming Pink*) (A). Covered with clusters of beautiful pink flowers in June, and then blooms less abundantly throughout the remainder of the summer and fall. A handsome round shrub, about six inches taller than Spirea, Anthony Waterer. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

Van Houttei (C). A leader among shrubs and a beautiful ornament at all seasons. Sometimes called Bridal Wreath. A round and graceful bush with arching branches, covered with white flowers in the spring. No doubt one of the most useful of all shrubs. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

Aurea (*Golden Spirea*) (C). Of similar habit to Spirea Van Houttei; golden yellow foliage. One of the finest yellow-leaved shrubs. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

TAMARIX (*Feather Tree*) (D). Fine feathery foliage like that of Juniper. Delicate pink flowers, borne profusely on graceful drooping branches, which have red bark. Hardy and will thrive in almost any situation; will do well in the poorest, dry, sandy soil. A beautiful shrub. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 60c.

WEIGELA, Rosea (B). Deep pink bell-shaped flowers in great profusion during June. An elegant and most popular shrub. Thrives in sun or shade. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 60c.

SPECIAL PRICES

For lower prices to customers ordering 5 or more shrubs, see page 74.

Spirea Von Houttei (Bridal Wreath)

Snowball

Spirea, Anthony Waterer

Weigela Rosea

For Hedge Plants
See Page 71

Ornamental and Shade Trees

The most of the trees listed on this page are too large to be sent by parcel post, so those on which we do not quote a postpaid price will go by express, not prepaid. Quality considered, our prices are exceedingly low. We are sure our high grade trees will please the most critical buyer.

AILANTHUS (Tree of Heaven). An extremely rapid grower with brilliant green Tropical-like foliage. Thrives under the worst of city conditions, smoke, etc., and in soil where other trees would perish. Choice trees, 6 to 8 feet tall, \$1.50 each.

ASH, Mountain. A medium-sized tree of unusual beauty, with fern-like leaves. The clusters of white flowers in spring are followed by large bunches of very ornamental, showy, red berries. In fall the foliage turns to beautiful orange and red colors. An exceptionally fine ornamental tree for the lawn. 8 to 10 feet, \$2.00 each.

ASH, White. An excellent, symmetrical tree of rapid growth and long life. The attractive open foliage allows lawn grass to grow nicely underneath this tree, and it will thrive even under city conditions. 8 to 10 feet, \$2.00 each.

BIRCH, Cut-Leaved Weeping. Its tall, slender, yet vigorous growth, graceful drooping habit, silvery white bark and delicately cut foliage present a combination of attractive characteristics rarely met with in a single tree. Very popular for single lawn specimens or groups of three or four trees; the white bark of trunk and twigs gleaming conspicuously among the darker greens and browns. 6 to 8 feet. \$2.50 each.

Catalpa Bungei

Chinese Elm

Cut-Leaved Weeping Birch

CATALPA, Bungei (Umbrella Catalpa). Budded on straight, heavy stems, it makes an umbrella-shaped top without pruning. Flourishes in all soils and climates. Leaves large, heart-shaped, deep green, lying like shingles on a roof, always making a symmetrical head. Usually set in pairs on opposite sides of walk, entrance, etc. 4 to 6 feet, \$1.50 each.

CORNUS, Florida (White Flowering Dogwood). Flowers white, 3 to 3½ inches in diameter, produced in spring before leaves appear; foliage grayish green, glossy and handsome; in the autumn turning to deep red, presenting a gorgeous spectacle. Trees grow 20 to 25 feet high. 2 to 3 feet, \$1.00 each.

CORNUS, Florida Rubra. Similar to above but with handsome red flowers. An attractive lawn specimen or group subject. 2 to 3 feet, \$3.75 each.

CRAB, Bechtel's Double Flowering. A fine, small flowering tree which, when in bloom, presents the appearance of being covered with delicate pink roses, scenting the atmosphere for a long distance with a perfume surpassing the fragrance of the Tea Roses. The cut blossoms have often been taken for roses. The ideal lawn tree for the small yard. 3 to 4 feet, by express, not prepaid, \$1.25; 2 to 3 feet, \$1.00 each, postpaid.

Cornus Florida

ELM, American. One of our grandest shade trees, for lawn and street planting; vase-shaped head with graceful, spreading and drooping branches. Unexcelled for planting near buildings, as its lofty branches permit air to circulate and grass to grow underneath. 8 to 10 feet, \$2.00 each.

ELM, Chinese. As beautiful as the American Elm and has the advantage of being a rapid grower. Grows as rapidly as the Cottonwood and the Poplars, and, being a tree without faults, is rapidly replacing other quick growing trees.

The picture shown on this page is from a photograph taken 6 years after planting, the trunk of the tree measuring 34 inches in circumference 18 inches from the ground. If set at the same time as American Elms, the Chinese Elms will attain a height of 15 feet when the American Elms are growing only 5 feet. In other words, you need not wait 15 to 20 years for shade, as Chinese Elms will give luxurious shade in 5 to 6 years. With no other desirable tree can new homes enjoy the luxury of cool shade in such a short time. The Chinese Elm is a tree of rare beauty; has dense, dark green foliage; is the first shade tree to put out leaves in the spring and the last to shed them in the fall, adding 3 to 5 weeks to its usefulness. Thrives on either rich or poor soil, resists drought and cold, and makes a fine showing even if neglected. It succeeds in all parts of the United States, including both the cold and semi-arid regions, and thrives everywhere except on low, wet ground. It is bound to take its place as one of the most popular lawn and street trees in America. 1½ to 2 feet, 50c each, postpaid.

HORSE CHESTNUT. An attractive flowering shade tree, being one of the first to cast a dense shade in May. Magnificent, hyacinth-like spikes of sweetly scented white flowers, standing stiffly erect in strong contrast to the rich dark green leaves. 4 to 6 feet, \$2.00 each.

American White Elm

The most of the trees listed on this page are too large to be sent by parcel post, so those on which we do not quote postpaid prices will go by express, not prepaid. Quality considered, our prices are exceedingly low. We are sure our high grade trees will please the most critical buyer.

MAGNOLIA, Soulangeana. A hardy variety and one of the finest of all Magnolias; beautiful, cup-shaped, pink blossoms, 3 to 5 inches across, opening in the spring, before its large, glossy leaves appear. A most magnificent, medium-sized tree for the lawn, which, when in bloom, will attract more attention than anything else we know of. 2 to 3 feet, \$10.00 each.

MAPLE, Ash-Leaved (Box Elder). A fine, rapid-growing variety, with handsome, light green foliage and spreading head; desirable for street or lawn planting; withstands cold and drought, and will succeed in places where many other trees will fail to grow. 8 to 10 feet, \$1.40 each.

MAPLE, Norway. A large handsome tree; furnishes the densest shade of the entire list of good trees. Makes the roundest head, and is the most popular of the Maples. Deep green foliage. 8 to 10 feet, \$3.50 each.

MAPLE, Schwedler. Identical in habit of growth with the Norway Maple, but the foliage is bright wine-red in spring, purplish-green in mid-summer, and golden-yellow in autumn. 6 to 8 feet, \$4.00 each.

MAPLE, Silver (Soft Maple). A fine, rapid-growing shade tree; leaves bright green above and silvery beneath, turning to red and orange in the fall. 8 to 10 feet, \$1.65 each.

MULBERRY, Russian. An ideal shade tree; luxuriant foliage; clean and hardy everywhere; a rapid grower. Bears an abundant crop of edible fruits which resemble blackberries and are very sweet. A few Russian Mulberry trees will save your cherry crop as the birds prefer the Mulberries to cherries. 5 to 6 feet, \$1.00 each.

MULBERRY, Downing. One of the most prolific of all Mulberries; bears an abundance of jet black fruits of enormous size, much larger than those of the Russian variety and of better quality. Sweet, rich and delicious; ripe fruit every day for from 4 to 6 weeks. 5 to 6 feet, by express, not prepaid, at \$1.25 each.

PLANE, Oriental (Sycamore). One of our finest, lofty, wide-spreading shade trees, and a rapid grower. Bark mottled with yellowish-white patches, making it unusually attractive in winter. Useful for lawn or street, and ideal for city planting; withstands smoke, gas, etc. 6 to 8 feet, \$2.00 each.

PURPLE LEAVED FLOWERING PLUM. A distinct and handsome little tree, rarely over 20 feet high. Foliage maroon-red that deepens in color as the season advances. Covered with a mass of small white flowers in spring. Very handsome from early spring to late fall. A beautiful ornament to the lawn; fine for color massing or as a single specimen. 4 to 5 feet, by express, not prepaid, \$1.00; 1½ to 2 feet, 70c each, postpaid.

POPLAR, Carolina. A most rapid grower; succeeds everywhere. Bright green glossy foliage; pyramidal in shape, but makes a fine spreading head if cut back the first few seasons. 6 to 8 feet, 50c; 8 to 10 feet, 70c.

POPLAR, Lombardy. A tall, picturesque tree of slender, upright growth; used in formal gardens, and for landscape effect; can be planted very close together to screen unsightly views and buildings. A hardy, rapid grower. 6 to 8 feet, 75c; 8 to 10 feet, \$1.00.

RED BUD (Judas Tree). A very ornamental tree of medium size, with perfect heart-shaped leaves. Blooms early in spring, before the leaves appear, covering the branches with small rosy-purple, pea-shaped flowers. 3 to 4 feet, \$1.00 each.

Bechtel's Crab (See page 76)

Magnolia Soulangeana

Lombardy Poplar

SIBERIAN PEA TREE. An extremely hardy small tree from Siberia, growing about 15 feet high. Handsome green-colored bark; dainty, yellow, pea-like flowers cover the tree in May or June. By trimming it can easily be trained to grow in any shape desired, such as globe, pyramid and fan-shaped specimens. Small trees, 35c each, postpaid.

THORN, Paul's Scarlet. Flowers deep crimson-scarlet and very double; produced in great profusion late in spring. These are followed by showy red fruits and autumnal colorings of foliage. One of the most attractive small trees, attaining a height of about 15 feet. Will thrive even on the poorest soil; suitable for planting in groups or as a single specimen tree. 3 to 4 feet, \$2.00 each.

TULIP TREE. A tall, rapid-growing tree of unusual beauty. Flowers appear in June and resemble large yellow tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow. Makes a wonderful specimen tree for any lawn. 4 to 5 feet, \$2.00 each.

WEeping WILLOW. (Salix Babylonica). A graceful tree of large size; the most valuable of all the Willows and one of the finest, if not the finest, of all large weeping trees. Long, slender, wavy, drooping branches and narrow green leaves. A rapid grower, and thrives in either moist or dry ground. 6 to 8 feet, \$1.50 each.

SPECIAL PRICES If you order shade trees in lots of 3 or more—your selection of varieties—we will allow you a discount of 5%; 6 or more, 10%; 10 or more 15% discount. Remember, these discounts apply only on the trees listed on this page and page 76.

Foundation Planting of Evergreens

EVERGREEN TREES

Our Evergreens are all carefully grown, at good distance for symmetrical development, and are root and top-pruned into handsome, shapely specimens that will transplant successfully.

All our Evergreen Trees will be carefully dug with ball of earth about the roots, tightly sewed in burlap, packed to reach their destination in good growing condition. Even the small sizes of Evergreens, when packed in this way, can not be sent by parcel post. The low prices given on this and pages 79 and 80 are for express shipment, the customer to pay the express charges.

Planting Season for spring, April 1st to May 20th; for fall, August 15th to October 15th, depending on season and locality. Evergreens can not be safely carried through the winter in storage like other trees, so can not be shipped until the frost is out of the ground in the spring. Some Southern planters have the mistaken idea that they should set out Evergreens earlier than the Northern planting season. Regardless of your climate, Evergreens should, for best results, be set out at the time the plants are in the proper transplanting condition. Our hardy, Northern grown Evergreens are the best for planting in either the North or South. Send your order early. We will ship at the proper time for planting our Northern grown Evergreens in your locality.

Figures following specific names indicate approximately the height of the plant when approaching maturity. Grouping close together will have a tendency to keep them from growing large. The tall growing varieties can also be kept smaller by trimming.

ARBOR VITAE—Thuya

American (White Cedar). 30 feet. Erect, broadly pyramidal habit; flat, beautifully carved, bright green foliage, dense from ground up; grows rapidly and soon forms a most beautiful tree for any purpose. Usually seen as a tree 5 to 10 feet high and half as wide, but will grow to be a large tree. Used extensively as single specimens, for foundation planting, screens and windbreaks, and heads the list for Evergreen hedge planting. See page 71 for hedging grade. Specimen plants, 1 to 1½ feet, \$1.00; 1½ to 2 feet, \$1.75; 2 to 3 feet, \$2.75; 3 to 4 feet, \$4.00.

Globe. 6 feet. A compact, round ball; bright green foliage. The neat globular outline adapts this Arbor Vitae for formal plantings, tub and window box use, as well as in the foreground of Evergreen groups. 1 to 1½ feet, \$2.00; 1½ to 2 feet, \$3.00.

Golden. 15 feet. Foliage of a very showy, golden yellow. Used extensively in landscape plantings, for there is nothing quite so attractive in a group of Evergreens as a flash of rich golden yellow. 1 to 1½ feet, \$2.00; 1½ to 2 feet, \$3.00.

Oriental or Chinese. 15 feet. A pyramidal growing Evergreen that is most valuable in group planting. Foliage light, lustrous green; color changing in winter to rich bronze with reddish tinge. 1 to 1½ feet, \$1.00; 1½ to 2 feet, \$2.00; 2 to 3 feet, \$3.00; 3 to 4 feet, \$5.00.

Golden Arbor Vitae

Scotch Pine

Pyramidal
Arbor Vitae

Juniper Pfitzeriana

American Arbor Vitae

ARBOR VITAE—continued

PYRAMIDAL. 20 feet. A densely columnar type, similar in shape to Irish Juniper, averaging only 24 to 30 inches in diameter when 12 feet high. Foliage deep green, retaining its color throughout the season. 1 to 1½ feet, \$1.50; 1½ to 2 feet, \$2.25; 2 to 3 feet, \$3.25; 3 to 4 feet, \$5.50.

SIBERIAN. 6 to 8 feet. A superb hardy variety. It is conical in outline and covered with dark steel grayish green foliage which is somewhat different from the American Arbor Vitae, being much heavier and deeply crested; of compact habit; branches short and stiff; bears trimming well. It is extensively used for foundation planting. The name Siberian has been given it because of its rugged constitution. 1 to 1½ feet, \$1.50; 1½ to 2 feet, \$2.25; 2 to 3 feet, \$3.25; 3 to 4 feet, \$5.50.

TOM THUMB (*Occidentalis Ellwangeriana*). A very small, compact evergreen of true dwarf habit, with very fine feathery foliage of bright green during summer, turning to bronze in winter. It is an ideal tree for planting among perennials, in rock gardens or in any situation where a choice close-growing dwarf tree is desired. Makes a beautiful ornament for a small yard or cemetery lot. 1 to 1½ feet, \$2.00; 1½ to 2 feet, \$3.00.

JUNIPER

IRISH. 8 feet. Foliage bluish-green. Very dense and upright habit. Fine for columnar effect in landscape work. 1 to 1½ feet, \$1.50; 1½ to 2 feet, \$2.25; 2 to 3 feet, \$3.25.

PFITZERIANA. 5 feet. Vase-shaped, spreading growth and light bluish-green foliage producing a beautiful, soft effect. Extremely hardy, tolerant to city conditions and succeeds in either shade or full exposure of the sun. Excellent for foundation plantings. 1 to 1½ feet spread, \$3.00; 1½ to 2 feet spread, \$4.00.

SABINA (*Savin Juniper*). A low, many-branched shrub or tree, sometimes growing four feet high. Its branches are spreading, dense, much ramified and abundantly furnished with short, straight, tufted branchlets, which are well clothed with foliage. Its berries are blackish-purple or dark violet in color, about the size of small currants. It is desirable as a low tree in foundation groups and beds, or as a dwarf, semi-upright ground cover. Planted 4 to 6 feet apart, it forms an excellent border to larger Evergreens. 1 to 1½ feet spread, \$3.00; 1½ to 2 feet spread, \$4.00.

VIRGINIANA (*Red Cedar*). 25 feet. Form tapering, symmetrical. Foliage varies from light green to dark green, grayish green and bluish green; color good at all times, but its bronzy appearance in fall and early winter is very attractive. Thrives well on poor soil. 1 to 1½ feet, \$1.50; 1½ to 2 feet, \$2.00; 2 to 3 feet, \$3.00.

PINE

AUSTRIAN. 40 feet. Large, spreading tree, heavily needled; darkest and richest green of the Pines. Quite densely and evenly branched; attractive tufts of foliage, the new growth erect, and silvery like candles set along the twigs. Coal gas and smoky atmospheres have no effect on its growth. It is equally satisfactory for seashore planting and for the inland country. Must be used only in locations allowing tall growth and considerable spread. 1 to 1½ feet, \$2.00; 1½ to 2 feet, \$2.75; 2 to 3 feet, \$3.75.

The trees described on pages 78, 79 and 80 go by express, not prepaid, and cannot be sent by parcel post.

Austrian Pine

Siberian Arbor Vitae and Colorado Blue Spruce

Colorado Blue. 30 feet. The crowning glory of all Evergreens. A wonderful ornamental tree, of glistening silvery blue. See illustration in natural colors on back cover page. 1 to 1½ feet, \$5.00; 1½ to 2 feet, \$7.00; 2 to 3 feet, \$10.00.

Norway. 50 feet. The most common Spruce; a large, bright green, fine looking tree. The most popular tree for windbreaks; extensively used for Christmas trees, hedges and landscape purposes. See page 71 for hedging grade. 1 to 1½ feet, \$1.50; 1½ to 2 feet, \$2.00; 2 to 3 feet, \$3.00; 3 to 4 feet, \$5.00.

The trees described on pages 78, 79 and 80 go by express, not prepaid, and cannot be sent by parcel post.

Mugho Pine

Retinospora Plumosa

RETINOSPORA—Cypress

Plumosa. A handsome Evergreen from Japan, with feathery, light green foliage, more beautiful than any fern. It grows into a large tree, but may be kept small by trimming, and can be trimmed into any desired form. It is particularly adapted for terrace borders and grouping about foundations. 1 to 1½ feet, \$2.00; 1½ to 2 feet, \$2.75; 2 to 3 feet, \$3.75.

Plumosa Aurea (Golden Plumed Cypress). Same as above, except that the soft plume-like foliage has a decided tinge of yellow throughout the year, making a beautiful contrast to the green grass and surrounding Evergreens. One of the most popular of the golden Evergreens and suitable for almost any situation. 1 to 1½ feet, \$2.00; 1½ to 2 feet, \$2.75; 2 to 3 feet, \$3.75.

SPRUCE

DISCOUNTS SPECIAL

If you order Evergreens in lots of three or more — your selection of varieties — we will allow you a discount of 5%; 6 or more, 10% discount; 10 or more, 15%. Remember, these discounts apply only on the Evergreens listed on this page and pages 78 and 79.

PINE—Continued

Scotch. 50 feet. A big, broad-shouldered tree highly resistant to wind, drought and cold. Thrives well on the poorest soil, grows rapidly when young, and is one of the best Evergreens to withstand extreme exposure and unfavorable conditions. It is an attractive tree, with slender, dark green needles; makes a quick and attractive windbreak. It is a handsome tree in its prime, and is used considerably by landscape men in ornamental plantings. 1 to 1½ feet, \$1.50; 1½ to 2 feet, \$2.00; 2 to 3 feet, \$3.00.

Mugho (Dwarf Pine). Never grows over 4 to 5 feet tall, but spreads out 6 or 8 feet in diameter when fully grown. By annual shearing it can be kept as small as desired. The color is deep green in summer and winter. Popular in the foreground of foundation plantings. Will grow in almost any location. 12 to 15 inch spread, \$3.00; 15 to 18 inch spread, \$4.00.

Juniper Virginiana

Latham Raspberry

A Big Money Maker

The Latham is conceded to be the best late red raspberry. It has more points of merit and has come into general planting more rapidly than any other raspberry ever introduced. It is vigorous in growth; withstands the winters in Canada without covering; and exceptionally free from mosaic and other diseases. The large berries, some running over an inch in diameter, and the deep red color make it most attractive, and it is the most productive variety grown. Growers are beginning to realize that no other late red raspberry will make them so much money, so surely and quickly as the Latham. One nine acre field of Latham in Minnesota produced an average of \$1,000.00 per acre each year for five years, and similar reports are coming from all sections of the country.

PRICES: 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00, delivered prepaid to any part of the United States. By express, not prepaid, \$6.00 per 100; \$12.00 per 250; or \$40.00 per 1,000, in quantities of 500 or more.

EARLY KING (red). The earliest and most beautiful early red raspberry. Growers all over the country are discarding other varieties, owing to the big profits that can be made growing the King. Extreme hardiness, earliness, productiveness, excellent quality, large size, firmness, and bright color which holds until placed on the most distant market, together with the fact that King plants are most vigorous growers and remarkably free from disease, make it the most profitable early red raspberry to grow. 6 for 55c; 12 for 85c; 25 for \$1.45; 50 for \$2.65; 100 for \$4.75, by parcel post, postpaid. By express, not prepaid, \$3.75 per 100; \$7.50 per 250; or \$27.50 per 1,000 in lots of 500 or more.

ST. REGIS EVERBEARING (red). Fruit commences to ripen with the early varieties of red raspberries, and continues to produce fruit during the summer and fall, and until the berries freeze in the fall or early winter. As to quality of fruit, St. Regis has no superior. Berries bright crimson, large size, rich, sugary, and of the best flavor. St. Regis is exceedingly hardy, the canes enduring the severest cold uninjured. Wonderfully prolific. The only red raspberry that yields a crop of fruit the first season. Plants set in the spring will commence bearing the following June. Cutting off the canes near the ground, late in the fall, prevents the summer crop and has a tendency to make the fall crop more abundant. 6 for 60c; 12 for 90c; 25 for \$1.50; 50 for \$2.75; 100 for \$5.00, postpaid. By express, not prepaid, \$4.00 per 100; \$8.00 per 250; or \$30.00 per 1,000, in quantities of 500 or more.

CUMBERLAND (black). The largest and most productive black raspberry. Ripens medium-early and continues throughout the raspberry season. Very hardy, and the most profitable market sort. Prices same as St. Regis.

COLUMBIAN (purple). A cross between a black and red raspberry, the result of which is a purple berry. Do not sucker or spread from the roots like red varieties. This makes it a most desirable sort for the home garden. Berries large, rich and juicy, and better than red or black raspberries for canning. 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00, postpaid. By express, not prepaid, \$6.00 per 100; \$12.00 per 250; or \$45.00 per 1,000 in lots of 500 or more.

GOLDEN QUEEN

(yellow). A beautiful, large, golden yellow raspberry. Many prefer this variety to any of the red or black sorts, owing to its sugary sweetness and unsurpassed flavor. Should be in every garden, its beauty and high quality placing it at the head for table use. The canes are hardy, of strongest growth and very productive. 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.75; 50 for \$5.00; 100 for \$9.00, postpaid. By express, not prepaid, \$8.00 per 100.

St. Regis Everbearing

Cumberland Black Raspberry

KILL RATS AND MICE WITH TOPZOL

NON-POISONOUS Rat and Mouse Killer

TOPZOL is Harmless to Man, Domestic Animals, Baby Chicks, Poultry, Dogs or Cats, but Kills Rats and Mice Quickly. May be safely used around the home, barn, poultry house, warehouse or any rat or mouse infested building. TOPZOL can be mixed with butter, ground meat, corn meal or other food, and the rats and mice will eat it readily as it does not make them vomit. It drives them outdoors to die.

Rats and mice are the most destructive animals in the world, carry disease germs from house to house, and are hosts to the mites and fleas which feed on man and spread bubonic plague and other diseases.

TOPZOL is guaranteed to kill rats and mice and nothing else, when used according to directions. Send for a package today. 50c per package, postpaid.

ADCO, Artificial Manure

Don't waste garden rubbish. Turn it into manure with Adco. Adco is a powder which, when mixed with almost any non-woody vegetable waste and kept moist, converts the whole mass into real manure fully equal to the barnyard product in fertilizing power, but free from foul odor, flies, weed seeds, etc. You can easily convert your straw, corn stalks, weeds, leaves, lawn cuttings, etc., into manure, at very little expense. One pound of Adco is enough for four cubic feet of refuse; 50 lbs. of Adco makes a ton of manure.

PRICES: 25 lbs., by express, not prepaid, \$2.00; 150 lbs., by freight, not prepaid, \$10.50.

GRAPES

The Grape is one of the easiest fruits to grow. There is scarcely a country or city yard or garden so small that space cannot be found to plant one or more Grape Vines. Grapes will thrive anywhere, in any climate or soil. Will do well on soil too poor to raise a crop of grain or other fruit. A Grape vineyard represents a permanent investment that will pay big dividends every year for a lifetime. We have a fine stock of the following varieties:

CHAMPION. The earliest of all Grapes, and one of the most productive, making it a most profitable market variety. Berries black and of good size. 35c each, postpaid.

CONCORD. The most widely grown variety. A large, blue-black Grape, ripening about the middle of September in our locality. Will not winterkill; healthy, vigorous vine; large bunch and berry, and will produce more fruit year in and year out than any other sort. Succeeds everywhere. 20c each; 3 for 40c; 6 for 60c; 12 for \$1.00; 25 for \$2.00; 50 for \$3.85; 100 for \$7.50, postpaid. By express, not prepaid: 100 for \$7.00; 250 for \$15.00; 500 for \$27.00; 1,000 for \$50.00.

DELAWARE is a small red Grape. No American Grape has more delicate flavor or more pleasing aroma. Ripens with Concord. Brings from 50 to 100 per cent more on the market than other varieties. A hardy, vigorous vine; succeeds both North and South. 35c each, postpaid.

MOORE'S DIAMOND. The best early white Grape for the home garden, ripening about a week before Niagara. White, with rich yellow tinge; unsurpassed in quality and beauty; sweet, juicy, few seeds. Vine hardy, vigorous and productive. 35c each, postpaid.

MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks earlier, the last fruits of it being sent to market before those of the Concord are picked. Vines hardy, vigorous and moderately productive. Its size and earliness make it desirable for early market and home use. 35c each, postpaid.

NIAGARA. The leading white Grape throughout the country. Ranks with Concord in vigor and productiveness, and ripens at the same time. Bunch and berry large and handsome. Tender, sweet, juicy and excellent flavor. 35c each, postpaid.

WORDEN. Larger berries and bunches than Concord, sweeter, better quality and ripens a week earlier. Fine for the local market and the home garden, but not a good shipper on account of its thin skin. 35c each, postpaid.

AGAWAM. Dark red; large bunch and berry; rich, sweet, aromatic flavor. Ripens closely following Concord. An excellent keeper that may be kept in common storage until January. 35c each, postpaid.

BRIGHTON. Sweet and delicious red Grape. Should be grown in every home garden. Not generally recommended as a commercial variety, as it will not ship to distant markets. Vigorous; productive; ripens two weeks ahead of Concord. 35c each, postpaid.

CAMPBELL'S EARLY. Black, with purple bloom; large bunch and berry. Juicy, with rich, sweet flavor; hardy; vigorous. Two weeks earlier than Concord. Fruit hangs on vines sound and perfect for ten weeks or more after ripening. 35c each, postpaid.

CATAWBA. Purplish red, bunch large, berries of medium size; rich vinous flavor, of best quality for table and wine. Late; ripens here the last of September. The best keeper, lasting until March or later. 35c each, postpaid.

Big Bargain in Grape Vines

Four Choice 2 year old Grape Vines (your selection of varieties) \$1.00; 11 Choice 2 year old Vines (one of each kind, or your selection of varieties) \$2.25; 25 for \$4.50; 50 for \$8.00; 100 for \$15.00, delivered, prepaid, anywhere in the United States.

BLACKBERRIES

ELDORADO. We recommend this variety ahead of all others. The berries are large in size, very sweet, and of delicious flavor and quality. It is one of the hardiest blackberries in cultivation and has never been known to winterkill. Very productive, and never fails to ripen a crop. 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.50, postpaid. By express, not prepaid, \$4.50 per 100; \$9.00 per 250; or \$34.00 per 1,000 in lots of 500 or more.

ICEBERG. This is the white blackberry. It is not merely a curiosity, for in addition to being a real novelty it is a berry of extraordinary quality. These shining creamy-white berries, when mixed with jet-black ones, make a most attractive dish. The bushes are good strong growers and very productive. For best results, this variety should be planted near other blackberries. Plants, 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.75, postpaid.

**We Guarantee to Deliver All Plants in
Good Growing Condition**

Read the Following Testimonial

"The grape vines I got from you last year did splendidly all the summer, and even the hurricane did not affect them." Miss Rafaela M. Brace, Miramar, New Providence, Bahamas, British West Indies.

Eldorado Blackberry

The Big Money Maker

\$1000.00 a Year per Acre with Lucretia Dewberries

Lucretia Dewberries are bringing big money. They ripen a week or ten days ahead of common blackberries, the bulk of the crop being harvested before other blackberries start to ripen, so sell at very high prices.

The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequalled excellence; sweet and luscious throughout, and of bright glossy black color. They are very productive, and the most profitable of all fruit crops to grow. The Lucretia has received the highest endorsement and highest praise from the best horticulturists in the country. Its trailing habit renders it less liable to winterkill. Propagates from the tips, like black raspberries; does not spread or sucker.

There are two methods of growing the Dewberry. One is to set the plants 4 feet apart in the row, with rows 6 to 7 feet apart. Allow them to grow along the row in their natural way, removing all the new growth until after blooming time, and then allow only enough new vines to grow to provide for the next crop, and at the same time shade the ripening fruit. In this way they will ripen earlier than they would tied up to wires or stakes, the whole crop being grown in Nature's own way, down among the dewy leaves unexposed to strong rays of summer sun. Controlling the new growth each season does away with the necessity of stakes or posts and wire.

The other method of growing is to use short posts and wire. Grown in this way, the fruit is much easier to pick, but is not quite as early. The posts need be only 30 to 36 inches high. Use one wire and in the spring tie all canes onto same, holding them off the ground. Let the new canes lie on the ground throughout the growing season, covering them slightly for winter protection in climates where the winters are severe. Cut away old wood in spring and tie new canes on wire, or old wood can be removed soon after harvesting the crop.

About 1,700 plants are required to set an acre.

PRICES: 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.50, by parcel post, postpaid. By express, not prepaid, \$4.00 per 100; \$8.00 per 250; or \$26.00 per 1,000 in lots of 500 or more.

Lucretia Dewberry

Dwarf Fruit Plants for Pot Culture

DWARF FRUITING ORANGE A dwarf free-flowering variety which is suitable for pot culture. While it will grow 3 or 4 feet high and branch freely, it is not an uncommon thing to see little cutting plants five or six inches high full of bloom, and even bearing one or two medium sized oranges. The fruit at its best is not more than one-half the size of an ordinary orange, but it is very bright and beautiful in color and delicious in quality. Even though the fruits are fine, its beautiful flowers are what most strongly commend it for general cultivation. When it blooms it is so full that it seems to be all flowers. The pure, waxy white blossoms emit a delicate yet powerful fragrance which is surpassed by no other plant. Plants, 30c each; 3 for 85c, postpaid.

AMERICAN WONDER LEMON A true everbearing Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually; delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms, which they somewhat resemble. The growth can be pruned to any size or shape; handsome as well as useful plants. Plants, 35c each; 3 for 95c, postpaid.

IMPORTANT NOTICE Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, California, Florida, Georgia, Louisiana and Mississippi.

Dwarf Fig Fruits, Reduced in Size

Grow Figs in the North

Our Dwarf Fig is particularly adapted to pot culture. As a pot or tub plant, it is extremely valuable either indoors or outdoors, and is an abundant bearer of the most delicious fruit. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. Our Dwarf Fig is a variety which fruits on the young wood, that is wood of the current year's growth, which makes it a most desirable variety where the tops are likely to be frozen back, for if the top is frozen it can be cut to the ground and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend this Fig, but when grown in the open ground, it will develop a crop of fruit farther north than is true of other varieties. Plants bear the first year they are set and abundantly each year thereafter. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state. Plants, 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.

American Wonder Lemon

Dwarf Fruiting Orange

APPLES (Hardy Northern Grown) Best for all Climates

SUMMER APPLES

DUCHESSE OF OLDENBURG. Good size, pale yellow, streaked red; juicy, sour; highly esteemed for home use or market. Good crop when trees are 4 or 5 years old. August and September.

EARLY HARVEST. Fruit of medium size; bright straw color when fully ripe. Flesh of excellent quality; tender, crisp and juicy. July and August.

RED ASTRACHAN. Most attractive early red apple. Flesh white, crisp and juicy, with a pleasant acid flavor. One of the best early eating apples. Ripens in July and keeps until September.

SWEET BOUGH. A large, pale, greenish-yellow, sweet apple of excellent quality. Should be in every home orchard. July and August.

YELLOW TRANSPARENT. The earliest apple to bear; good crop when trees are four to five years of age. Skin pale yellow. Flesh white, crisp, juicy, mildly sub-acid. An excellent eating and cooking apple. Ripens in July and continues in season until September.

FALL APPLES

FALL PIPPIN. Large, yellow, rich, aromatic and very juicy. Fine eating and especially good for cooking. September to December.

MAIDEN BLUSH. Yellow with red cheek. Fruit medium to large; juicy, pleasantly sub-acid. Excellent for culinary use. September to November.

RAMBO. Medium size; yellow, streaked red. Fine apple that does well nearly everywhere. October and November.

SNOW APPLE (Fameuse). Red skin, white flesh; juicy, mild, spicy and very tender. October to December.

WEALTHY. Rich dark red. Medium to large. Flesh white, sometimes stained with red. Fine grained, tender, juicy and of excellent quality. Trees mature early; bear when 4 years old and large crops every year. September to November.

WINTER APPLES

BALDWIN. Large, bright red, crisp, juicy, rich; a splendid keeper, good cooker, and one of the most popular varieties. November to April.

CORTLAND. A new variety that is gaining favor rapidly. Claimed to be an improved McIntosh. The fruits are larger than that of McIntosh, round, of a beautiful rich red color; juicy and sprightly in flavor. Better than McIntosh, because the fruits hang tenaciously to the tree and are two to three weeks later. Cortland apple trees are very thrifty and fast growers; bear the third and fourth year after planting—a money crop the sixth year. November to February.

DELICIOUS. Large; nearly covered with brilliant dark red. Flesh fine grained, tender, crisp and juicy. Mild in flavor, but not a sweet apple. Has a decided aroma which is very pleasing. A splendid keeper, and an ideal apple for the fancy or box trade. The tree is hardy, vigorous and productive. Bears about the fourth year. In season from November until May.

GRIMES GOLDEN. Rich, golden yellow skin, mild sub-acid flavor, tender and juicy. A dependable and uniform bearer. November to February.

JONATHAN. A beautiful bright red apple; medium size. Is much in demand as a fancy apple. Tender, crisp, very juicy, with a fine flavor. Comes into bearing rather young. November to February.

KING. Large and attractive fruits of a beautiful red color; tender, juicy, sub-acid; spicy smelling. October to February.

McINTOSH. Medium size, deep crimson, highest quality, juicy, sprightly sub-acid in flavor, with a characteristic aroma. Due to its high quality and attractive appearance, it commands a ready sale at fancy prices. Comes into bearing about the fourth year and is a reliable cropper. October to January.

NORTHERN SPY. Large, red striped, juicy, mild sub-acid, with a rich, delicious flavor. Extra long keeper. None better for cooking or eating out of hand. November to May.

Wealthy

Delicious

McIntosh

NORTHWESTERN GREENING. Hardy, yellow, rich, of good size; an extra long keeper, which makes it a stand-by to finish the winter for cooking purposes. November to May.

RHODE ISLAND GREENING. Large, greenish-yellow, juicy, with a rich acid flavor. Good keeper. One of the best cooking apples. October to February.

ROX RUSSET. The most popular russet apple; russet-brown skin; a remarkable keeper, commanding good prices in the spring. December to June.

STAYMAN'S WINESAP. Large; deep red skin; juicy, sour, pleasing flavor. Comes into bearing about the fourth year and is a reliable annual cropper. In season from December to May.

TOLMAN SWEET. The best winter sweet apple. Yellow, medium to large. Comes into bearing moderately young. October to January.

WAGNER. Fruit medium to large, bright red in color, having a fine texture, high flavor, and excellent quality. Good for cooking, but especially prized for dessert. Trees begin bearing when young, and are dependable bearers every year. Recommended as a filler between longer lived varieties. October to March.

WINTER BANANA. Large; clear pale yellow with beautiful pinkish red blush. Good dessert quality, but too mild to excel for culinary uses. Comes into bearing young. November to April.

WOLF RIVER. Fruits of enormous size; yellow, blushed with red. It has a mild sub-acid, with a spicy, slight quince-like flavor; juicy and pleasant to taste; flesh white and tender. October to January.

CRAB APPLES

HYSLOP. Brilliant dark red overspread with thick blue bloom. The best and most reliable crab apple.

Prices of Apple Trees

We can supply all varieties of Apples listed in this catalog, in thrifty 2-year-old Northern grown stock, 4 to 6 feet in height, heavily branched, and too large to send by parcel post. These trees are shipped by express, not prepaid. Select the varieties you want at the following low prices: 60c each; 5 or more at 50c each; 10 or more at 45c each; 20 or more at 40c each; or in lots of 50 or more at 35c each.

Hardy Superb Apricot

Highly Ornamental and Valuable Fruit Tree

Superb is a hardy Russian variety, the best flavored and the most productive hardy Apricot. The fruit ripens a month earlier than early Peaches. As hardy as the hardiest Peach, and usually begins to bear two years after planting. It is very productive. In shape and color it resembles the Peach, but in texture and smoothness of its skin, it is more like the plum. The Superb has a most delicious flavor and, in addition to being very desirable for eating fresh, is much prized for canning and drying. The Apricot is a delightful addition to any home planting, not only because of the delicious fruit, but for the exquisite beauty of the blossoms. Considered as an ornamental tree alone, the Apricot is unsurpassed.

Our fine, large, thrifty, Northern grown Apricot trees are budded on plum roots and are much hardier than Southern grown stock and are longer lived than Apricots that are budded on peach. Trees grown as we produce them may cost you a little more, but they are the best for both the North and the South. We cannot ship Apricot trees to Arizona, California, Idaho, Nevada or Oregon.

PRICES: By express, not prepaid, \$1.00 each; 3 for \$2.75; 5 for \$4.25; or 10 or more at 80c each.

Superb Apricot

DWARF

Apple Trees

Planted 6 to 8 feet apart will bear 4 to 6 bushels per tree. Begin bearing when 2 and 3 years old.

Dwarf Apple Trees solve the problem of fruit growing in small areas. They are very ornamental for the lawn and garden, come into bearing much earlier than the standard trees and are very productive. The trees never get over 6 or 8 feet high. Their low, broad heads are within reach, so that the fruit can be easily picked. These trees are set 6 to 8 feet apart and take up so little room that they can be planted in places where it would be impossible to grow a larger tree. With care, they usually commence to bear the second year after planting, and will bear good crops within three or four years. Our dwarf trees bear 4 to 6 bushels of apples per tree, and the fruit is of the same size and flavor as that borne on the standard trees.

We have only the following list of best varieties of Dwarf Apples to offer: **Baldwin**, Delicious, Jonathan, McIntosh, Northern Spy, Red Astrachan, Stayman's Winesap, Wagner, Wealthy, Yellow Transparent.

PRICES OF DWARF APPLE TREES. Select trees about 4 feet high, by express, not prepaid: 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each.

QUINCE

ORANGE. Fruit large, bright yellow, of excellent flavor; the best Quince for all sections of the country. Unsurpassed for preserves and jellies. Both fruit and flowers are quite fragrant, and the trees and bloom highly ornamental. Large

plants, 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each, by express, not prepaid.

Orange Quince

SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quality. Large; delicious; bears early and abundant.

BLACK TARTARIAN. A popular home garden sweet cherry; purplish-black; flesh tender, juicy and rich. Produces immense crops. Ripens earlier than Bing.

GOVERNOR WOOD. Light yellow, marbled with red; very large; juicy, rich and delicious. Extra early.

LAMBERT. A very sweet variety and one of the largest. Dark purplish red, turning almost jet black when ripe. Later than Bing.

NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young. Mid-season.

SCHMIDT'S BIGERAU. One of the best mid-season to late sorts; color reddish-black, very large and sweet.

WINDSOR. A valuable late variety; tree hardy and prolific; fruit one inch in diameter, dark red, turning nearly black when fully ripe; flesh firm and of very high quality.

PRICES Large 4 to 6 feet trees, by express, not prepaid, at \$1.00 each; 3 for \$2.75; 5 for \$4.25; 10 or more at 80c each; 20 or more at 75c each; or 50 or more at 65c each.

SOUR CHERRIES

EARLY RICHMOND. A dependable variety which seldom misses a crop. Dark red. Best early sour cherry.

LARGE MONTMORENCY. Large red cherry; larger than Early Richmond and fully ten days later. The leading commercial variety.

ENGLISH MORELLO. The standard late sour cherry. Very dark red, almost black; excellent quality. A month later than Montmorency.

PRICES Large 4 to 6 feet trees, by express, not prepaid, at 85c each; 3 for \$2.25; 5 for \$3.50; 10 or more at 65c each; 20 or more at 60c each; or 50 or more at 50c each.

Montmorency Cherries

Elberta Peach

PEACHES

We have picked out what we consider to be the best ten varieties of Peaches—those that have proven their worth under the most unfavorable conditions and in all soils and climates. If you will limit your planting to these varieties you will be making no mistake.

BELLE OF GEORGIA. Very large, white fleshed with red cheek; firm, juicy and excellent flavor. Very hardy and grows with equal success in both North and South. Productive; early; stone semi-free to free. The most beautiful white peach grown.

CARMAN. One of the Carman's greatest assets is its rugged constitution which enables it to withstand trying climates, and to accommodate itself to a great variety of soils. Flesh white, red at the pit, juicy, rich and sweet. Stone nearly free. Early.

Prices of Peach Trees

Our large, thrifty Northern grown Peach trees are the longest lived and the best for all climates. By express, not prepaid, at 50c each; 3 for \$1.25; 5 for \$2.00; 10 or more at 35c each; 20 or more at 30c each; or in lots of 50 or more at 25c each.

Owing to Quarantines, Peach trees cannot be shipped into Arizona, California, Idaho, Nevada and Oregon.

CRAWFORD EARLY. A magnificent, large, yellow, early, freestone peach of unsurpassed quality. Fruit very large, golden-yellow, blushed with dark red.

CRAWFORD LATE. A grand, large, yellow freestone. One of the best late varieties.

ELBERTA. The most popular peach grown. Large, yellow with red cheek; flesh yellow, firm, juicy, highly flavored, rich and sweet; exceedingly prolific, sure bearer and hardy. An ideal mid-season variety. Freestone.

GOLD DROP. Tree remarkably hardy and productive; fruit medium size, smooth, transparent golden skin with slight blush; flesh golden yellow with sweet, rich apricot flavor; stone free.

HALE. Beautiful golden yellow overlaid with bright carmine; larger than Elberta and ripens a week earlier. Good shipper and keeper, and on the market it commands the highest price. Freestone.

KALAMAZOO. A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and very hardy. Large, golden yellow with crimson cheek; yellow flesh, superb quality, small pit. Mid-season. Freestone.

LEMON FREE. Lemon-shaped and colored, large size, freestone, immensely productive, excellent quality. One of the best commercial peaches and the most popular for canning. Late.

ROCHESTER. In a class by itself because it is the only good sized yellow freestone peach of fine quality ready for market from the 10th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.

PEARS

BARTLETT. The most popular pear for both home use and market. Large, golden yellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vigorous; bears abundantly. Ripens in September.

BUERRE BOSCH. Without doubt the highest quality and best flavored pear of all. Fruits very large, with a long, thin, tapering neck. Beautiful golden russet color. Flesh fine-grained, juicy and melting, very delicious and highly flavored. Ripens late September and early October.

CLAPP'S FAVORITE. The most productive pear in cultivation. Resembles Bartlett in size, shape and color. Flesh fine grained, juicy, melting and buttery. Ripens in August, about ten days ahead of Bartlett.

FLEMISH BEAUTY. Tree vigorous and productive; fruit large, yellow, covered with dull russet red; flesh juicy, melting, aromatic, rich and sweet. Ripens a few days later than Bartlett.

KIEFFER. A very profitable market variety on account of its great productiveness and its excellent keeping and shipping qualities. While only fair in quality, it is an excellent canner and is in great demand for this purpose. Fruits of large size and handsome appearance. Probably the most free from insects and disease of any variety. October to December.

SEKEL. The small size and rich flavor of this pear makes it a most desirable variety for pickling and preserving. It is the sweetest of all pears, juicy, of most delicious flavor, and greatly prized for eating out of hand. Although small, it is very attractive in appearance, being of a russet-yellow color, with a bright red cheek. Very prolific. September and October.

SHELDON. A pear of unusually good quality. Large, round, greenish-yellow in color, covered with a light russet. Very juicy and highly flavored. A good bearer and highly recommended for the home orchard. October and November.

Dwarf Pears

The cultivation of Dwarf Pears is very profitable. The trees are low-headed and come into bearing usually the second or third year. Our dwarf trees bear large, full-sized fruit the same as standard trees, but a greater number can be planted in a given space and the crop is more easily gathered. There are very few of our customers who cannot find room for a few dwarf trees in the garden, on the lawn or as a hedge. Pears are dwarfed by budding on quince roots, and the trees should be planted 3 inches below the union. We can supply only Bartlett, Clapp's Favorite, Kieffer and Sekel in the dwarf trees. By express, not prepaid, 85c each; 3 for \$2.25; 5 for \$3.50; 10 or more at 65c each.

Prices of Pear Trees

Large 4 to 6 foot trees, by express, not prepaid, at 85c each; 3 for \$2.25; 5 for \$3.50; 10 or more at 65c each; 20 or more at 60c each; or 50 or more at 50c each.

Bartlett Pear

**You can grow
this delicious
fruit in
your own
garden**

Michigan Banana

The Michigan Banana or Paw Paw is a small handsome tree with large purple flowers, which are very beautiful and fragrant, and large dark green foliage, which makes it a handsome tree for the park or lawn. Produces large yellow fruits which have the flavor of the banana and are very delicious. These fruits also resemble the banana, being somewhat shorter and thicker. The trees are very hardy and can be grown in all sections of the United States. Should be planted in every lawn and garden. We have a limited supply of these trees and can deliver them to you by parcel post, postpaid, at 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each.

Michigan Banana or Paw Paw Fruits

PLUMS

ABUNDANCE (Japan). Large, red, sweet, very juicy, tender and melting. Hardy and productive. Ripens in August.

BRADSHAW. Fruits large, dark reddish purple. Flesh yellow, juicy and sweet. Trees vigorous and productive. Ripens in August.

BURBANK (Japan). Skin dark red over a yellow ground; juicy, sweet. Good shipper; ripens in late August, a week later than Abundance. Large.

GERMAN PRUNE. Purplish-black, medium juicy, large. Good market variety; one of the most popular for canning, because of its sweetness. September.

IMPERIAL GAGE. Large, pale green, juicy, sweet, rich and excellent. Very popular. August.

LOMBARD. Medium size, red, juicy and sweet. Hardy and very productive; a leading market variety. Will grow anywhere and should be in every garden. August.

YELLOW EGG. Extremely large yellow fruit, with firm, sweet, rather juicy flesh. Agreeably tart and of good quality. Ripens in late August.

PRICES OF PLUM TREES

Large 4 to 6 foot trees, by express, not prepaid, at 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 55c each; 20 or more at 50c each; or 50 or more at 40c each.

NUT TREES

Profitable and Ornamental

Almost every farm contains land that should be planted to nut trees. Nuts in many cases pay better than farm crops or fruit, while most kinds are making a growth of valuable timber that will of itself pay a large per cent on the investment.

BUTTERNUT (White Walnut). The nuts are large, long, oily and nutritious. A lofty, spreading tree; valued as a shade tree and for its beautiful wood as well as for its nuts. By express, not prepaid, 4 to 6 feet, \$1.00 each; 5 for \$4.50; 10 for \$8.50.

BLACK WALNUT. A native tree of large size and majestic form. The most valuable of all trees for its timber, bringing the very highest price in market. The tree is a fairly rapid grower, makes a good shade tree, and the large, oily nuts are of fine flavor and marketable at a fair price. By express, not prepaid, 4 to 6 feet, \$1.00 each; 5 for \$4.50; 10 for \$8.50.

JAPANESE WALNUT. Grows with great vigor, surpassing all other nut trees, assuming a handsome form. If it produced no nuts it would be well worth cultivating for an ornamental shade tree. The nuts are produced in clusters; resemble the Butternut in shape and quality, and have a smooth thin shell. The trees are very hardy, bear abundantly, and commence bearing young, often when only 3 or 4 years old. By express, not prepaid, 4 to 6 feet, \$1.25 each; 5 for \$5.50; 10 for \$10.00.

NECTARINES

The Nectarine has size and a smooth skin like the plum. In other ways it is more like a peach. It is of rich, delicious flavor, juicy and melting, and highly prized as a dessert fruit. It is much superior to the peach as a dryer and makes excellent preserves. The Nectarine is as hardy as the peach and requires the same culture.

BOSTON. Bright yellow with red cheek; flesh yellow and of excellent quality. The finest of all Nectarines. Tree vigorous and an early bearer. 3 to 4 feet, 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 55c each.

Owing to quarantines, Nectarine trees cannot be shipped into Arizona, California, Idaho, Nevada and Oregon.

Lombard Plums

Higher Prices for Your Crop

This Amazing New Method of Plant Protection gets you Higher prices for Larger and Quicker Crops.

Last year thousands of growers added to the value of their crops by using Germaco HOTKAPS—shown above. This remarkable invention consists of a scientifically constructed wax paper cone that you place over each plant. Thus they are miniature hot-houses that protect plants from frost, wind, rain, insects and ground crusting.

HOTKAPS not only protect plants, but make them grow **hardier and faster**. Thus you get a greater crop production to market **earlier for higher prices!**

You can add to your next year's profit with Hotkaps. They cost but a fraction over a penny each. One man can "set" 3,000 Hotkaps per day. They not only bring you higher prices, but are a method of crop insurance—against the danger of the elements.

"Hotkaps" are considered by authorities as one of the greatest agricultural inventions in the past decade. Last year farmers and market gardeners in 48 states of the Union successfully used them for protecting their crops of melons, cucumbers, tomatoes, egg plant, peppers, squash, etc., against frost and for earlier crop maturity.

Prices of "Hotkaps"

50 for \$1.25; 100 for \$2.00; 250 for \$4.00; 500 for \$7.50, by parcel post, postpaid.

In even thousands, by express, not prepaid: 1,000 for \$11.50; 5,000 or more at \$11.00 per thousand.

"HOTKAP" SETTERS Where the Hotkaps are used in large quantities, the GERMACO HOTKAP SETTER will prove very helpful. It is a labor-saving device for setting Hotkaps accurately and quickly into the ground. The Standard Setter is made of steel and will last a lifetime. Price, \$2.50 each, by express, not prepaid; or \$3.00, by parcel post, postpaid. We also have a more cheaply made setter, known as the Garden Setter, which we do not recommend for the large user. It will do the same work as the Standard Setter, and do it rapidly, and is the economical one for the small gardener to buy. We can supply the Garden Setters at 75c each, postpaid.

Special Offer 250 Hotkaps and one Garden Setter, by express, not prepaid, for \$4.00.

An Odorless Fertilizer for all Growing Plants

EASY TO USE

To get the best results from plants, either outdoors or in, you must feed them. Fertil-X is a scientifically prepared, highly concentrated, complete plant food that is easy to use and sure to produce the desired results.

Fertil-X will make your flowering plants bloom earlier and hold their blossoms longer. It will make larger blossoms and more of them, and the plants more robust and thrifty.

Fertil-X will make your foliage plants quickly put on new growth; and the foliage will be of better and richer color.

Fertil-X will make vegetable crops, berry bushes and fruit trees increase production, and improve the quality of the fruits and vegetables.

Fertil-X will transform your lawn from a patch of ordinary grass to a rich velvety green, and less water will be required to keep it in good condition.

Nothing else equals Fertil-X for house plants, ferns, roses, and flower and vegetable gardens. Not only that, but it is odorless and has no obnoxious, messy characteristics. There is nothing disagreeable about using it.

135 Times as Strong as Barnyard Manure

Garden Vegetables, 100 to 300 lbs. of Fertil-X is required per acre.

Wheat, Oats, Barley and Rye, 50 to 75 lbs. per acre.

Corn, 30 to 150 lbs. per acre.

Fruit Trees, 1 to 5 lbs. per tree.

Lawns, 1 lb. for each 250 square feet.

IMMEDIATE RESULTS

Fertil-X has a decided advantage over ordinary fertilizers in that it is so highly concentrated that only a little of it is required, thus saving the customer considerable in freight charges and time in applying. It also differs from many fertilizers in that it is not slow-acting. Fertil-X is correctly proportioned to produce satisfying results, and acts immediately.

Unlike stable manure, Fertil-X does not carry weed seed into your soil. We might further compare it to manure with the following facts and figures:

PHOSPHORIC ACID—Fertil-X contains 300 times as much phosphorus as ordinary stable manure. Phosphorus in manures runs about one-tenth of one per cent and as such is of little benefit.

POTASH—Fertil-X contains 75 times as much potash as ordinary manure. In manure the percentage is about five-tenths of one per cent, which is hardly sufficient for any crop.

NITROGEN—Barnyard manure is usually composed to a large extent of straw. Straw, instead of adding nitrogen to the soil, will often take nitrogen from it. Straw in the process of decaying uses up the nitrogen that is already in the soil and leaves the soil more deficient in nitrogen than before. Fertil-X is 15 per cent pure nitrogen, which is immediately available as plant food.

Fertil-X has a guaranteed analysis of 15 per cent nitrogen, 15 per cent potash and 30 per cent phosphoric acid, all available. In other words Fertil-X is 60 per cent available and contains no filler or cheap inert matter.

Fertil-X

(FERTILIZER EXTRACT)

PRICES OF FERTIL-X 1/2 lb. box (House Plant and Small Flower Garden Size). Enough for 30 to 125 square feet. 50c, postpaid.

10 lb. bag (Small Lawn and Garden Size). \$3.50, delivered prepaid to any part of the United States.

50 lb. bag \$ 7.00 f.o.b. Galesburg.

100 lb. bag 13.00 f.o.b. Galesburg.

Lenox Misty Sprayer

A Misty Spray Like Dew

Sent
Complete
for
\$1.00
Postage
Paid

Sprays Under
the Leaves
The Most
Important
Place to
Spray

Spray will reach
8 to 10 feet if
needed—just
press a little
more—it works
fine.

Essential to the success of house plants, and keeps the foliage fresh and healthy. Also excellent for sprinkling newly sown seed, as it will not wash them out.

Granulated Peat Moss

The best mulch known. Plants do not eat—they drink their food. It is therefore important that they be always supplied with moisture. Peat Moss retains more moisture than any other soil improver, almost eliminates sprinkling and retards the growth of weeds. Mixed with soils, it lightens clayey or heavy soils and strengthens sandy or light soils, keeps soils workable, porous, assuring drainage and aeration and provides organic matter, needed in all soils. Peat Moss is free from fungus and weed seeds. One bale (about 190 lbs.) will cover 240 square feet one inch deep. By freight, not prepaid, \$4.00 per bale; 5 bales, \$3.75 each; 10 bales, \$3.50 each.

A NEW, SAFE SPRAY for Healthier Gardens

FOR FLOWERS, VEGETABLES, VINES, SHRUBS

Kills Only Insects

Assure your plants of positive protection against insects. SHEPS Non-Poisonous Plant Spray controls and kills both sucking and chewing insects, including Aphids, Thrips, Green Flies, White Flies, Mealy Bugs, Worms, Caterpillars and others.

GUARANTEED NON-POISONOUS

Absolutely safe for humans, birds, animals and plants. Sure death to insects. Will not injure the most delicate blooms or plants. Benefits soil and foliage.

The easiest spray to mix. SHEPS Plant Spray is poured into water. Stir for 15 seconds. Add the required amount of water and you are ready to spray. 20 seconds from bottle to plant. No tedious and time-taking mixing—no soapsud solution. Full directions on each bottle.

PRICES POSTPAID

2-oz. Bottle (makes 4 gals Spray Sol.)	...	\$.35
8-oz. Bottle (" " " ")	...	.75
Pint Bottle (" 32 " ")	...	1.25
Quart Can (" 64 " ")	...	2.00
Gallon Can (" 256 " ")	...	6.35
5-Gal. Can (" 1280 " ")	...	30.00

PULVERIZED SHEEP MANURE. One bag equals a whole wagon load of barn yard manure; absolutely no weed seed. By freight, not prepaid: 100 lbs., \$2.50; 500 lbs., \$10.50; 1,000 lbs., \$20.50; ton, \$40.00.

CUTWORMS DESTROYED

SNAROL quickly destroys Cutworms, Snails, Slugs, Grasshoppers, Sow-bugs, etc. It is a ready prepared meal that you simply broadcast on the ground, under the vegetation. The pests eat the meal and are quickly destroyed. SNAROL will also kill Gophers and Ground Squirrels, if placed in their runways. SNAROL will not deteriorate from rain or sprinkling and is non-injurious to vegetation when used according to simple directions. Should be used in every garden, large or small. SNAROL is a poison and cannot be sent by mail. By express, not prepaid: 1-lb. package, 45c; 5-lb. package, 95c; 15-lb. package, \$3.50; 50-lb. bag, \$9.50.

PLANTGARD Non-Poisonous Insect Powder

PLANTGARD is an effective plant insecticide and germicide that can be used in the control and repelling of ninety-nine percent of all insects and plant diseases that infest the various kinds of flowers, plants, vines, shrubs, etc. It is handy to use and does the work quickly. Destroys bugs on cucumber, squash and melon vines, cabbage worms, currant worms, caterpillars, beetles, rose bugs, sow-bugs, aphids or plant lice, red spiders or mites, leaf-roller, leaf-spot, powdery mildew, etc. It is non-poisonous, making it usable on any kind of vegetable, fruit or flower without fear of poisoning; perfectly harmless to animals and children. Use dry by simply shaking powder from can. 1-lb. can,

35c, postpaid; 5-lb. can, \$1.40, postpaid. By express, not prepaid: 5-lb. can, \$1.00; 25-lb. sack, \$3.75.

Browers

LiMite Rids Chicken Houses of Mites

EASY TO
INSTALL.
JUST TACK
ON ROOSTS.

SUPPOSE you were in a dark dungeon infested with thousands of hungry rats. You are confined—there is no escape—nothing to do but wait. You hear the scurry of thousands of the beasts and know that they will soon find you—that myriads of them will very soon swarm over your helpless body—

Make this Test—Put white paper under roosts. In morning examine paper for DEAD MITES.

LIMITES are bathed in the fumes which arise and penetrate every feather. These fumes are absolutely harmless to hens or animals, but lice and mites have no lungs—they have to breathe through the pores of the body.

THINK OF IT!
Mr. Poultreymen, that is exactly the position of your faithful hens. Every night brutally assaulted by a host of insidious assassins. Millions of vicious MITES crawling over their bodies, sucking their precious blood. Hens can't lay if they are infested with lice and mites.

BROWERS LiMite Tape is the real common sense method. It comes in tape form and is tacked to the top of roosts. Chickens standing right over penetrate every feather. These fumes are absolutely harmless to hens or animals, but lice and mites have no lungs—they have to breathe through the pores of the body. Order Browers' LiMite TODAY. It is guaranteed—each article if it fails. Large Roll of LiMite Tape sufficient for average flock. Postpaid - \$2.50 3 Rolls postpd \$2.50

Unscrew the cap on the cylinder and insert the Lawn-Vex Food cartridge. Replace cap firmly. Attach the short hose connection from the side cylinder to your water faucet.

Attach your own lawn hose to the end connection on the cylinder. Turn on the water full and sprinkle for 40 MINUTES with nozzle open.

Now You Can Fertilize As You Sprinkle

The World's Easiest Way to Fertilize Your Lawn

Absolutely the last word in convenience and efficiency. It eliminates the back-breaking work of distributing a powdered fertilizer in solution, and ends the danger of burning the grass, or starving it due to uneven distribution. There is no muss, fuss or objectional odor. It is actually so easy, simple and safe that a child can use it with perfect results.

The Vex Automatic Fertilizer is simply an enameled brass cylinder 12 inches long and 3 inches in diameter. It has two hose connections, one for the water to enter from the faucet and the other for the water to pass out through your lawn hose.

Into this cylinder slips a cartridge of Lawn-Vex Food. This cartridge is 100% plant food. 46% is nitrogen, the most productive food science has found for producing a thick, sturdy growth of grass. It is so highly concentrated that one cartridge contains as much real plant food as a 50 to 100-pound sack of ordinary fertilizer. This cartridge is so compounded that it dissolves to the proper solution as the water passes through the cylinder.

Thus, to fertilize your lawn with this highly productive Lawn Food, all you have to do is slip a Lawn-Vex Food Cartridge into the Vex Automatic Fertilizer; attach the short piece of hose (furnished with outfit) from the faucet to the hose connection on the cylinder; then attach your present lawn hose to the end connection, and turn on the water and sprinkle for 40 minutes continuously with the nozzle open wide. That is all there is to it. As you sprinkle your lawn you are feeding it with nitrogen, the most productive of all fertilizers, and in an amazingly short space of time you will have a lawn the envy of your neighbors.

First application. If lawn is starved and the growth of grass is weak, one cartridge should be applied to an area of 30 x 40 or 1200 square feet. This is a strong feeding and should show quick results. After this first feeding one cartridge of Lawn-Vex should be applied to twice this area or 60 x 40 or 2400 square feet every four to six weeks, insuring a high state of cultivation.

Being a manufactured product, Lawn-Vex is entirely free of plant life, so cannot add weeds to your lawn.

Money-Back Guarantee

Order the Vex Automatic Fertilizer and Lawn-Vex Food Cartridges. Use this marvelous machine for 30 days. At the end of that time if you are not delighted with the results; if your lawn hasn't shown vast improvement—return the Vex Automatic Fertilizer to us and we will refund the purchase price. Make this experiment at our risk.

VEX Automatic Fertilizer \$7⁵⁰

With one Lawn-Vex Food Cartridge by parcel post, postpaid, for

Lawn-Vex Food Cartridges for refills \$2.00 each, postpaid.

Reënforced Farmtex

The Better Mulch Paper Stops Weeds—Speeds Growth

The value of mulch paper for growing crops has been established through scientific tests made by Agricultural Colleges in various states, by the United States Department of Agriculture and by results obtained by farmers and gardeners.

Mulch paper is used on the soil surface, and has proved a great labor saver, keeping down weeds and thus doing away with the necessity of weeding or cultivating. This means an important saving of time and money where labor is employed.

Keeping the weeds down prevents their taking fertility from the soil, thus saving in the amount of fertilizer required.

Evaporation is prevented. Mulch paper permits all rain that falls to enter the soil and then keeps it entrapped there. All moisture is kept in the ground for the use of the crop, and the land being free from weeds, the crop has full benefit of the fertility of the soil without having to share it with useless weeds.

Reënforced Farmtex absorbs the heat of solar radiation and keeps the soil at favorable growing temperature. Thus

Larger and Better Crops

are produced where Reënforced Farmtex is used. Mulch Paper Trials by the United States Department of Agriculture, at their Arlington Experiment Station, showed better germination and stands and faster and more vigorous early growth of vegetables with Mulch Paper. Results were much earlier crops and greatly increased yields.

Increased yields with Mulch Paper have been reported as follows: Cucumbers 168%, Watermelons 267%, Beans 36% to 225%, Cabbage 76%, Celery 89%, Lettuce 133%, Spinach 516%, Sweet Potatoes 103%, White Potatoes 377%, Turnips 212%, Green Corn 280%, Peppers 153%.

- 1 Black-Asphalt
- 2 White-Paper
- 3 Black-Asphalt
- 4 White-Paper
- 5 Black-Asphalt

Egg Plant 175%, Cotton 91%. Do these increased yields, over the unmulched yields, mean something to you?

Reënforced Farmtex has two thicknesses of paper; three thicknesses of asphalt and reinforced cords between the paper, the cords set in asphalt.

The corded edges prevent tearing; the corded centers on wide widths prevent wind producing center tears. It is completely waterproof and wears a long time, giving three years service with proper care.

Seeds may be planted or plants set in holes punched in the paper, or the paper laid between the rows.

The use of Reënforced Farmtex is not only economical, but it is also very profitable, producing more prolific yields of better quality vegetables and flowers.

150 Yard Rolls

- 12 inches wide, corded edges, \$2.75 per roll.
- 18 inches wide, corded edges and center, \$3.50 per roll.
- 36 inches wide, corded edges, 4 cords in center, \$7.00 per roll.

If you order in lots of 10 rolls or more, you may deduct 5% from above prices; 50 rolls, 10%; 100 rolls, 15%; 500 rolls, 20% discount. Farmtex sent by freight or express not prepaid, at these prices.

Burgess' Evergreen Lawn Mixture

Lawn trouble will be ended if you sow our Evergreen Lawn Mixture. If you want a beautiful lawn that will at all times be green and velvety, don't waste time and money sowing cheap grass seed. Our Evergreen Lawn Mixture is composed of the finest varieties of grasses, each of which has its season of beauty, with the result that a sod is produced that is always green. It will produce a rich and enduring turf in the shortest possible time without the use of cheap "quick growing" grasses. Not only is our Evergreen Lawn Mixture the best lawn mixture obtainable, but in the end it is really the most economical brand to plant. Being free from chaff, and of high germination, one pound will sow 400 square feet. Prices: $\frac{1}{2}$ lb., 35c; lb., 60c; 3 lbs., \$1.65; 5 lbs., \$2.65, postpaid.

Burgess' Shady Nook Lawn Mixture

On nearly every lawn there are unsightly spots caused by the fact that ordinary varieties of grasses used for lawns do not do well in the shade. Our Shady Nook Mixture is made up of the most expensive fancy grasses which naturally grow in shady spots. Prices: $\frac{1}{2}$ lb., 40c; lb., 75c; 3 lbs., \$2.00; 5 lbs., \$3.00, postpaid.

Burgess' Evergreen Lawn Mixture

Burgess' Creeping Bent Grass Mixture

The Lawn Grass Which Discourages Weeds

This is the most popular grass for golf courses and it is rapidly gaining in favor as a lawn grass, for the reason it likes an acid soil and can be fed with acid reacting fertilizers, such as our "Soil-Vitamines" brand of Ammonium Sulphate, the constant use of which discourages weeds.

Our Creeping Bent is a mixture of several Bent Grasses, including True Creeping Bent, Velvet Bent and Rhode Island Bent. It is the best Bent Grass obtainable, and we consider that we are fortunate in being able to supply our customers with a superior quality of this splendid grass. Seed at the rate of 3 to 4 lbs. per 1,000 square feet. Prices: $\frac{1}{2}$ lb., 85c; lb., \$1.60; 3 lbs., \$4.65; 5 lbs., \$7.50, postpaid.

White Clover for Lawns

We have an Extra Fancy Dwarf White Clover that is especially fine for sowing with lawn grass mixtures. This variety will retain its green appearance throughout the hottest summer, and forms a close herbage which blends with the other grasses. For this purpose we recommend one ounce of each pound of grass seed. Pkt. (about one ounce), 10c; $\frac{1}{4}$ lb., 22c; $\frac{1}{2}$ lb., 40c; lb., 75c, postpaid.

Weedless Lawn

If the weeds in your lawn are getting the start of you, we would recommend the sowing of Burgess' Creeping Bent Grass Mixture. This grass, together with several applications of our "Soil-Vitamines" brand of Ammonium Sulphate, will eliminate ordinary weeds and make a beautiful, velvety lawn that you will be proud of. Prices of both seed and "Soil-Vitamines" will be found on this page.

"Soil-Vitamines," a Fertilizer Which Discourages Weeds

"Soil-Vitamines" is a high grade ammonium sulphate which will increase the growth of grass and discourage the growth of weeds. Its use on the lawn will bring about a soil condition favorable to the growth of the grass and will produce a reaction in the soil which is unfavorable to weeds. This is the material that is being used with such remarkable results by the leading Golf Associations for producing velvety, weedless, putting greens and fairways. It is also excellent for vegetable and flower gardens, shrubs and house plants.

It is guaranteed 25 $\frac{1}{4}$ % ammonia—20 $\frac{3}{4}$ % available nitrogen—highly concentrated, quick action. A 10-lb. bag contains as much nitrogen as 500 lbs. of stable manure. 10 lbs. will cover 2,500 square feet of lawn or garden. Complete directions in each bag. Easy to apply, no odor, no lumps, non-poisonous, non-inflammable. 10 lb. bag, 75c; 25 lb. bag, \$1.50; by express, not prepaid. If you wish to get it in 200 lb. sacks, we can supply it at \$9.50 per 200 lbs.; \$42.00 per 1,000 lbs.; or \$81.50 per 2,000 lbs., by freight, not prepaid.

ATLAS
NON-POISONOUS
WEED KILLER
PATENTED
DUSTER

Atlacide Non-Poisonous Weed Killer
Duster exterminates all undesirable vegetation. Kills Poison Ivy, Canada Thistle, Grass, etc., without danger of poisoning humans or animals. No water—no mixing—no messy and troublesome labor. Atlacide is put up in special perforated containers. You simply shake powder on any undesirable vegetation, weeds, grass, etc. Especially recommended for obtaining weed-free driveways, paths, tennis courts and gutters.

SMALL SIZE (kills 100 sq. feet of weeds), 65c each, postpaid.
LARGE SIZE (kills 300 sq. feet of weeds), \$1.85 each, postpaid. By express, not prepaid, \$1.50.

Read This Testimonial

"I wish to thank you for the splendid condition of all the various trees and plant stock received from you this spring. You must have a splendid system to enable you to deliver plants so quickly after notification of impending shipments, and I must not forget to add that everything is showing young leaves, despite the backward weather we have been experiencing of late." F. B. Miesse, 186 Harding Road, Glen Rock, New Jersey.

WHOLESALE PRICES

For Wholesale Prices of lawn grass seeds, by express, not prepaid, see page 94.

Market Gardeners' Wholesale Prices

Our Market Gardeners' Wholesale Prices are very low. You can't get as good seeds anywhere for less money, or better seeds at any price. We will do our best to maintain these low prices throughout the entire season, but owing to a short crop of some varieties and possible fluctuation in prices due to an unsteady market, we can not absolutely guarantee that there will be no changes on any of the items before the season is over. Market Gardeners' Wholesale Prices are, therefore, subject to change, but we hope we will not have to change any of them, and will not unless it is absolutely necessary.

IMPORTANT NOTICE

Market Gardeners' Wholesale Prices given on this page and pages 93 and 94. Don't ask us to make a shipment of less than ten pounds at these prices, as we absolutely can not do so. This is a rule that will be strictly adhered to.

Also REMEMBER, seeds sold at our Market Gardeners' Wholesale Prices are not delivered prepaid, but are sent by express, customer to pay the express charges. If it is your desire that shipment be made by parcel post, we can send that way if you will send extra for postage and packing, according to the rates on the schedule of Postage and Packing Charges as shown below. There will be no charge, however, for packing when seeds are sent by express. Only on very short hauls will there be any saving on parcel post shipments, as seeds go at second-class express rates, and with the possible exception of the lower peninsula of Michigan, northern Indiana, northern and western Ohio, northern Illinois and south-eastern Wisconsin, packages of seed weighing ten pounds or more usually go about as cheap or cheaper by express. We would almost always recommend express shipment on seeds shipped in Market Gardeners' Wholesale quantities.

Postage and Packing Charges

ON PARCEL POST SHIPMENTS AT MARKET GARDENERS' PRICES

Below we have arranged a schedule, according to States, of postage and packing charges on parcel post shipments of seeds ordered at the Market Gardeners' Wholesale Prices. This enables our customers to tell at a glance just how much it will cost them to have us send their seeds by parcel post.

State	Postage and Packing Charge per lb.	State	Postage and Packing Charge per lb.	State	Postage and Packing Charge per lb.	State	Postage and Packing Charge per lb.
Alabama	8c	Kansas	8c	Nevada	12c	South Carolina	8c
Arizona	12c	Kentucky	6c	New Hampshire	8c	South Dakota	8c
Arkansas	8c	Louisiana	8c	New Jersey	6c	Tennessee	6c
California	14c	Maine	8c	New Mexico	12c	Texas	10c
Colorado	10c	Maryland	6c	New York	6c	Utah	12c
Connecticut	8c	Massachusetts	8c	North Carolina	8c	Vermont	8c
Delaware	6c	Michigan	4c	North Dakota	8c	Virginia	6c
Florida	10c	Minnesota	8c	Ohio	4c	Washington	14c
Georgia	8c	Mississippi	8c	Oklahoma	8c	West Virginia	6c
Idaho	12c	Missouri	6c	Oregon	14c	Wisconsin	4c
Illinois	4c	Montana	12c	Pennsylvania	6c	Wyoming	10c
Indiana	4c	Nebraska	8c	Rhode Island	8c	Canada	15c
Iowa	6c						

REMEMBER, the above charges are made only on seeds sold at Market Gardeners' Wholesale Prices and sent by parcel post. There are no postage or packing charges on seeds sold at the regular retail prices quoted in this catalog.

BEANS (Michigan Grown)

	Lb.	10 lbs.	100 lbs.
Bountiful	\$0.38	\$3.45	\$32.50
Burgess' Everbearing, or Everbearing Kentucky Wonder	.28	2.20	20.00
Burpee's Improved Bush Lima	.35	3.10	29.00
Burpee's Stringless Green Pod	.35	3.10	29.00
Davis White Wax	.35	3.15	29.50
Early Wonder Wax	.36	3.20	30.00
Foothook Bush Lima	.41	3.70	35.00
Full Measure	.38	3.45	32.50
Giant Stringless Green Pod	.38	3.45	32.50
Henderson's Bush Lima	.28	2.40	22.00
Improved Golden Wax	.31	2.70	25.00
Improved Michigan Pea or Navy	.23	1.95	17.50
Kentucky Wonder Wax	.36	3.20	30.00
King of the Garden Lima	.31	2.70	25.00
Leviathan Lima	.31	2.70	25.00
Pencil Pod Black Wax	.31	2.70	25.00
Red Valentine	.30	2.60	24.00
Refugee or 1,000 to 1	.31	2.70	25.00
Round Pod Kidney Wax (Brittle Wax)	.35	3.15	29.50
Scarlet Runner	.36	3.20	30.00
Unrivaled Wax	.30	2.60	24.00
Wardwell's Kidney Wax	.34	3.00	28.00

POP CORN (Michigan Grown)

Australian Hullless	.24	2.00	18.00
Black Beauty	.24	2.00	18.00
Queen's Golden	.18	1.40	12.00
White Rice	.18	1.40	12.00

SWEET CORN (Michigan Grown)

	Lb.	10 lbs.	100 lbs.
Country Gentleman	\$0.22	\$1.80	\$16.00
De Lue's Golden Giant	.22	1.80	16.00
Early Mayflower	.21	1.70	15.00
Early Saskatchewan	.24	2.00	18.00
Golden Evergreen	.22	1.80	16.00
Golden Sunshine	.26	2.20	20.00
Improved Golden Bantam	.23	1.95	17.50
Mammoth White Cory	.21	1.70	15.00
Stowell's Evergreen	.21	1.70	15.00

PEAS (Michigan Grown)

Alaska	.22	1.80	16.00
Alderman	.24	2.00	18.00
American Wonder	.23	1.95	17.50
Burgess' Drought Proof	.34	3.00	28.00
Champion of England	.23	1.90	17.00
Dwarf Gray Sugar	.28	2.40	22.00
Gratus	.24	2.00	18.00
Horsford's Market Garden	.24	2.00	18.00
Hundredfold	.28	2.40	22.00
Improved Stratagem	.24	2.00	18.00
Laxtonian	.28	2.40	22.00
Laxton's Progress	.28	2.40	22.00
Little Marvel	.26	2.20	20.00
Premium Gem	.24	2.00	18.00
Quite Content	.31	2.70	25.00
Not's Excelsior	.23	1.95	17.50
Telephone	.24	2.00	18.00
Thomas Laxton	.25	2.10	19.00

Don't Order at These Prices until you have read the above IMPORTANT NOTICE. You may order 5 lbs. or over at the 10-lb. rate; 25 lbs. or over at the 100-lb. rate.

Please write your Name and Address plainly

From -----

Put
2-Cent
Stamp
Here

Burgess Seed & Plant Co.

GALESBURG,

MICHIGAN

STOP

**Have You Signed Your Name
and Complete Address**

DO NOT ORDER at these prices until you have read the IMPORTANT NOTICE and the complete information given on page 92.

ASPARAGUS				LETTUCE			
	¼ lb.	Lb.	5 lbs.		¼ lb.	Lb.	5 lbs.
Giant Washington	\$.040	\$1.25	\$6.00	All Seasons (Deacon)	\$.35	\$1.15	\$5.50
Palmetto	.20	.60	2.75	Beefsteak	.55	1.75	8.50
BEE—Garden				Big Boston	.35	1.15	5.50
Burgess' Special Detroit	.45	1.50	7.25	Black Seeded Simpson	.35	1.10	5.25
Crosby's Egyptian	.25	.80	3.75	Burgess' Celery Lettuce	.45	1.50	7.25
Detroit Dark Red	.28	.90	4.25	California Cream Butter	.32	1.00	4.75
Early Blood Turnip	.20	.60	2.75	Grand Rapids Forcing	.35	1.10	5.25
Early Eclipse	.20	.60	2.75	Improved Hanson	.35	1.10	5.25
Long Smooth Blood	.20	.60	2.75	Los Angeles or New York	.50	1.65	8.00
Spinach Beet	.25	.80	3.75	May King	.35	1.15	5.50
BEE—Mangel and Sugar				MUSKMELON			
Giant Half Sugar	.22	.65	3.00	Banana	.40	1.25	6.00
Golden Tankard	.22	.65	3.00	Bender's Surprise	.40	1.25	6.00
Klein Wanzleben	.20	.60	2.75	Extra Early Hackensack	.32	1.00	4.75
Mammoth Long Red	.22	.65	3.00	Hale's Best	.40	1.25	6.00
CABBAGE				Hearts of Gold	.35	1.15	5.50
All-Head Early	.60	2.00	9.75	Honey Dew	.45	1.40	6.75
All Seasons	.60	2.00	9.75	Lake Champlain (Extra Early Michigan	.50	1.65	8.00
American Drumhead Savoy	.90	3.00	14.75	Strain)	.40	1.25	6.00
Chinese Celery Cabbage (Pe-Tsai)	.60	1.90	9.25	Lake Champlain (Colorado Grown)	.40	1.25	6.00
Charleston Wakefield	.70	2.25	11.00	Ohio Sugar	.45	1.35	6.50
Copenhagen Market	.95	3.20	15.75	Osage, or Miller's Cream	.40	1.25	6.00
Danish Ballhead	1.20	3.90	19.25	Rocky Ford	.28	.90	4.25
Danish Roundhead	1.20	3.90	19.25	WATERMELON			
Early Dwarf Flat Dutch	.60	2.00	9.75	Cole's Early	.25	.75	3.50
Early Jersey Wakefield	.65	2.15	10.50	Citron	.28	.85	4.00
Early Winnigstadt	.70	2.25	11.00	Golden Honey	.35	1.15	5.50
Glory of Enkhuiizen	.85	2.75	13.50	Halbert Honey	.28	.90	4.25
Golden Acre	1.40	4.60	22.75	Irish Gray	.28	.85	4.00
Jumbo	1.00	3.50	17.25	Kleckley's Sweet	.28	.90	4.25
Lightning Express	1.00	3.50	17.25	Mammoth Prize	.40	1.35	6.50
Mammoth Rock Red	.85	2.75	13.50	Peerless	.25	.80	3.75
Premium Late Flat Dutch	.60	2.00	9.75	Pride of Yukon	.40	1.25	6.00
Succession	.65	2.15	10.50	Stone Mountain	.45	1.50	7.25
Surehead	.65	2.15	10.50	Tom Watson	.25	.75	3.50
CARROT				Winter	.40	1.25	6.00
Chantenay	.28	.90	4.25	MUSTARD			
Coreless	.45	1.50	7.25	Fordhook Fancy	.20	.60	2.75
Danver's Half Long	.28	.90	4.25	Southern Giant Curled	.20	.60	2.75
Early Scarlet Horn	.28	.90	4.25	White London	.18	.55	2.50
Improved Long Orange	.22	.65	3.00	ONION			
Nantes	.28	.90	4.25	Australian Brown	.40	1.35	6.50
Oxheart	.25	.70	3.25	Crystal Wax Bermuda	.90	3.00	14.75
White Belgian	.22	.65	3.00	Ebenezer	.80	2.75	13.50
CAULIFLOWER				Extra Early Barletta	.80	2.75	13.50
	Oz.	¼ lb.	Lb.	Large Red Wethersfield	.55	1.70	8.25
Dry Weather	\$1.80	\$6.00	\$21.00	Mammoth Silver King	.80	2.65	13.00
Early Snowball	1.80	6.00	21.00	Michigan or Ohio Yellow Globe	.55	1.75	8.50
Early Dwarf Erfurt	1.50	5.00	17.50	Priestaker or Mammoth Spanish	.60	2.00	9.75
Veitch's Autumn Giant	.55	1.80	6.25	Riverside Sweet Spanish	.85	2.75	13.50
CELERY				Southport Red Globe	.60	1.90	9.25
	¼ lb.	Lb.	5 lbs.	Southport White Globe	.85	2.75	13.50
Dwarf Golden Heart	\$.070	\$2.25	\$11.00	Southport Yellow Globe	.50	1.60	7.75
Giant Pascal	.70	2.25	11.00	White Welsh	.90	3.00	14.75
Golden Plume	3.00	9.80	48.75	White Portugal or Silverskin	.70	2.25	11.00
Golden Self-Blanching	1.50	5.00	24.75	Yellow Globe Danvers	.45	1.50	7.25
White Plume	.75	2.50	12.25	PARSLEY			
Winter Queen	.70	2.25	11.00	Champion Moss Curled	.28	.90	4.25
CUCUMBER				PARSNIP			
Burgess' Earlibest	.40	1.25	6.00	Improved Hollow Crown	.22	.65	3.00
Davis' Perfect (Perfected Strain)	.35	1.15	5.50	PEPPER			
Early Fortune	.35	1.15	5.50		Oz.	¼ lb.	Lb.
English Hybrid White Spine	.55	1.75	8.50	Bull Nose	\$.30	\$0.90	\$3.00
Everbearing	.28	.90	4.25	Chinese Giant	.45	1.50	5.00
Heinz Special	.40	1.35	6.50	Golden Queen	.50	1.60	5.25
Improved Long Green	.35	1.15	5.50	Harris' Earliest	.45	1.50	5.00
Westerfield's Chicago Pickling	.28	.85	4.00	Harris' Early Giant	.45	1.50	5.00
White Wonder	.55	1.75	8.50	Long Red Cayenne	.32	1.00	3.50
EGG PLANT				Neapolitan	.30	.95	3.25
	Oz.	¼ lb.	Lb.	Pimiento	.30	.90	3.00
Black Beauty	\$.040	\$1.35	\$4.35	Ruby King	.30	.95	3.25
New York Improved Spineless	.40	1.35	4.35	Sunnybrook	.45	1.50	5.00
ENDIVE				Tabasco	.60	1.80	6.00
	¼ lb.	Lb.	5 lbs.	PUMPKIN			
Broad Leaved Batavian	\$.032	\$1.00	\$4.75		¼ lb.	Lb.	5 lbs.
Extra Curled	.30	.95	4.50	Big Tom or Improved Large Field	\$.022	\$0.65	\$3.00
Self-Blanching	.50	1.65	8.00	Jumbo	.45	1.50	7.25
KALE, or BORECOLE				Kentucky Field	.18	.50	2.25
Dwarf Scotch	.28	.90	4.25	Small Sugar	.30	.90	4.25
				Winter Luxury	.32	1.00	4.75

ABOVE PRICES ARE NOT PREPAID and are for quantity buyers only.

See information on page 92 before ordering at these prices.

DO NOT ORDER at these prices until you have read the **IMPORTANT NOTICE** and the complete information given on page 92

RADISH

	$\frac{1}{4}$ lb.	Lb.	5 lbs.		$\frac{1}{4}$ lb.	Lb.	5 lbs.
Crimson Giant	\$0.22	\$0.70	\$3.25	Burgess' Earliest and Best.....	\$1.00	\$3.50	\$17.25
Early Bird	.30	.95	4.50	Chalk's Early Jewel	.80	2.75	13.50
Early Long Scarlet Short Top.....	.20	.65	3.00	Cooper's Special	1.40	4.50	22.25
Early Scarlet Globe	.25	.75	3.50	Dwarf Stone	1.25	4.00	19.75
Early Scarlet Turnip	.20	.65	3.00	Earliana	.80	2.75	13.50
Early White Turnip	.22	.70	3.25	Golden Queen	1.25	4.00	19.75
French Breakfast	.20	.65	3.00	June Pink	1.40	4.50	22.75
Icicle	.25	.75	3.50	Livingston's Globe	1.40	4.50	22.75
Long Black Spanish	.28	.90	4.25	Marglobe	1.40	4.50	22.75
Long White Strassburg	.22	.70	3.25	Norton Wilt-Resistant	1.00	3.50	17.25
Saxa	.35	1.05	5.00	Ponderosa	1.65	5.50	27.25
Scarlet China	.25	.75	3.25	Stone	.75	2.50	12.25
White Tipped Scarlet Turnip.....	.22	.70	3.25				
Prize Mixture	.20	.60	2.75				

SALSIFY

Mammoth Sandwich Island	.60	1.90	9.25
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SPINACH

Bloodsdaile	.15	.35	1.50
King of Denmark	.15	.40	1.75
Monstrous Viroflay	.15	.35	1.50
New Zealand	.25	.75	3.50
Victoria	.15	.35	1.50

SQUASH

Banana	.40	1.25	6.00
Blue Hubbard	.40	1.25	6.00
Chicago Warty Hubbard	.40	1.25	6.00
Cocozelle	.40	1.25	6.00
Delicious	.45	1.40	6.75
Early White Bush	.32	1.00	4.75
Giant Summer Crookneck	.32	1.00	4.75
Golden Hubbard	.40	1.25	6.00
Mammoth White Bush Scallop.....	.30	.95	4.50
Table Queen	.45	1.40	6.75
True Hubbard	.40	1.20	5.75

TOMATO (Our Select Stock)

Beefsteak	1.65	5.50	27.25
Bonny Best	.80	2.75	13.50

TURNIP

Amber Globe	.20	.60	2.75
Cow Horn	.20	.60	2.75
Early Purple Top Milan.....	.25	.80	3.75
Early Purple Top Strap Leaf.....	.18	.55	2.50
Orange Jelly or Golden Ball.....	.20	.60	2.75
Purple Top White Globe.....	.20	.60	2.75
White Egg	.20	.60	2.75

RUTABAGA

Improved Purple Top Yellow.....	.20	.60	2.75
Monarch or Elephant	.22	.65	3.00
Sweet Russia	.22	.70	3.25

SUNFLOWER

Mammoth Russian	.10	.25	1.00
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LAWN GRASS

	Lb.	5 lbs.	10 lbs.
Evergreen Lawn Mixture	\$0.50	\$2.25	\$4.00
Shady Nook Lawn Mixture.....	.60	2.65	4.75
Burgess' Creeping Bent Mixture.....	1.45	7.00	13.50
White Clover for Lawns	.60	2.75	5.25

FLOWER SEEDS

	Oz.	$\frac{1}{4}$ lb.	Lb.
Nasturtium, Dwarf Mixed	\$0.12	\$0.35	\$1.00
Nasturtium, Tall Mixed	.10	.28	.85
Sweet Peas, Prize Spencer Mixed.....	.25	.75	2.50
Sweet Peas, Early Flowering Spencer Mixed.....	.45	1.35	4.50
Sweet Peas, Standard Varieties Mixed....	.10	.28	.85

ABOVE PRICES ARE NOT PREPAID and are for quantity buyers only.
See information on page 92 before ordering at these prices.

Burgess' Earliest and Best Tomato

Burgess' Earliest and Best Tomato

The Earliest and Best Tomato on Earth

Burgess' Earliest and Best Tomato is the earliest and best variety grown. Not only will it produce large, beautiful solid shipping Tomatoes earlier than any other variety, but it produces the most perfect High Crown Tomatoes ever grown, and entirely free from core. No cripples, no scalds, no blight, no cracked, no wrinkled, no one-sided, uneven, scarred fruit and when dead ripe they will not burst.

Not only is it the most beautiful bright red Tomato you ever saw, but it also has the finest flavor.

A marvelous stem setter; often ten fruits in first cluster, all solid and meaty, and with fewer seeds than most varieties.

It has just enough foliage—will stand plenty of manuring without going to vine.

It is the most perfect shipping Tomato ever grown.

Being such a tremendous yielder, it can be gathered in one-half the time of any other Tomato, and peelers can prepare three bushels to one bushel of any other variety.

Just think of it! A Tomato earlier than Earliana and better than Stone. It is of the John Baer type, and might be termed an extra-early improved strain of that variety. On our Michigan seed farms it ripens fully two weeks earlier than the much advertised Burbank Tomato, and so much better that for quality there is no comparison. If you can grow but one variety, let that one be Burgess' Earliest and Best. Pkt., 10c; 3 pkts., 25c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.

Get Rid of Moles

It is claimed that moles will not stay where Castor Oil Beans are growing. While we cannot vouch for the accuracy of this statement, we have tried it out one season, and with very encouraging results. We grew Castor Beans throughout one of our trial gardens, planting them about 15 feet apart each way. This was a garden that is usually badly infested with moles. The result was that not a sign of a mole was seen in the garden during the entire season. This is only one season's test, so there might possibly have been some other reason, but it is worth trying anyway. The Castor Bean seed we offer is a mixture of the most ornamental varieties, which would be very attractive in either flower or vegetable garden. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

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Hardy Ferns

Hardy Ferns

Hardy Ferns do well in shady and half-shady places in the garden and park, and are often useful for growing close to houses, in corners which are too dark for most plants. Ferns do best in light soils containing much vegetable matter, so it is always best to work a considerable amount of leaf mould into the soil of a fern bed. The common notion that Ferns require wet or almost swampy conditions is not well founded, as they will do nicely under ordinary garden treatment in the matter of moisture.

We have a fine assortment of Hardy Perennial Ferns, and sell them in mixture only. 25c each; 3 for 65c; 12 for \$1.75, postpaid.

100 Blooming Size GLADIOLUS \$1

THIS Rainbow Assortment of 100 bulbs is made up from the most gorgeous, brilliant and beautiful varieties; the best of the true and tried sorts and many of the new improved types. Nowhere could you secure a better mixture of choice varieties even were you to pay twice the price we are asking. The varieties we are including in this mixture will make a most brilliant display and are unsurpassed for cutting.

This is one of the biggest bargains in choice varieties of Gladiolus ever offered. These are not bulblets; neither are they old worn-out bulbs. They are young bulbs, $\frac{3}{4}$ inches in diameter and smaller, and nearly every one of them will bloom this season. Being young and vigorous, they will produce larger blossoms than many of the large size bulbs that are being offered. When ordering these bulbs ask for our Rainbow Assortment. Place your order with us today, and remember that although these bulbs are small, they are all blooming size. We are sure you will be pleased with them. Delivered by parcel post, postpaid, anywhere in the United States. 100 for \$1.00; 250 for \$2.00; or 1,000 for \$7.50.

Prize Mixture

To our customers who want the largest sizes of Gladiolus bulbs, we recommend our Prize Mixture. This is made up of bulbs which measure $1\frac{1}{4}$ to $2\frac{1}{2}$ inches in diameter, and all extra select varieties which are sure to give satisfaction. The bulbs used in this mixture are the same as those in our Rainbow Assortment, except that they are older and much larger bulbs. The individual blossoms from these large select bulbs will be no larger than those produced by smaller bulbs, but the larger bulbs will produce a greater number of flower spikes and bloom over a long period of time. If you want a gorgeous display all through the season, you will make no mistake in ordering Glads of our Prize Mixture. One dozen, 50c; 30 for \$1.00; 100 for \$3.00, postpaid. By express, not prepaid, \$13.00 per 500; \$25.00 per 1,000.

Bargain Mixture

This collection is made up of bulbs of a smaller size than the Prize Mixture and larger than the Rainbow Assortment. This is a very popular collection and is probably used more extensively by florists than any other size. This assortment is made up of the same choice varieties as used in our other mixtures. In fact, the only difference in our three mixtures is the sizes of the bulbs. We are offering this size at prices that are real bargains and we guarantee satisfaction. One dozen, 30c; 50 for \$1.00; 100 for \$1.75, postpaid. By express, not prepaid, \$9.00 per 500; \$17.00 per 1,000.

Pride of Yukon

Ripe Watermelons in 65 Days

Not only is the Pride of Yukon the earliest Watermelon known, but it is unsurpassed for sweetness and quality; entirely free from stringiness and fairly melts in your mouth. Fruits are of attractive appearance; medium in size, seldom exceed 18 to 20 pounds in weight, averaging 10 to 15 pounds; flesh bright scarlet. Hardy, vigorous and remarkably productive. The best for extra early planting, especially adapted to Northern localities where the season is short, but does well in all sections of the country and has created a sensation wherever grown. While it is not an extra good shipper, it is a wonderful melon for the home garden and a gold mine for the market gardener. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.50, postpaid.

Pride of Yukon

Globe Arbor Vitae

Mugho Pine

Beautify Your Home With Evergreens

Nothing will add more to the appearance of your home and surroundings, and increase the value of your property, than a planting of Evergreens. We have a fine stock of the leading and best varieties, and can supply you with select specimen trees at prices you can afford to pay. You will find descriptions and prices of the different varieties on pages 78, 79 and 80 of this catalog.

Our Evergreen Trees are dug fresh from the nursery row, with ball of earth on roots, and securely wrapped with burlap. We guarantee to get them to you in good growing condition.

1—*Juniper Virginiana* 2—*Mugho Pine* 3—*Colorado Blue Spruce* 4—*Golden Arbor Vitae*
5—*Retinospora* 6—*Norway Spruce* 7—*Pyramidal Arbor Vitae*

BURGESS SEED and PLANT CO.
GALESBURG — MICHIGAN