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## $\$ 100$ EACH

## for

2-year-old
Field Grown
Climbing
Talisman
3 for
$\$ 250$
POSTPAID


## For

Complete
Description
of this
Grand Rose
See Page 99

Climbing Talisman

# Hardy Apricots for Northern Planting Highly Ornamental and Valuable Fruit Trees 

In shape and color the Apricot resembles the Peach, but in texture and smoothness of its skin, it is more like the plum. It has a most delicious flavor and in addition to being very desirable for eating fresh, is much prized for canning and drying. It 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. Two trees are recommended for better pollination to insure an abundant crop
MOORPARK. The best of the European varieties. The finest quality of any Apricot grown. Large orange-yellow fruit with red cheek. Juicy, rich and sweet. Freestone. Ripens in August. Hardy but not recommended in the far North because of frost damage to the early flowers.

SUPERB. The hardiest and best of the Russian varieties. Hardier than the Peach and the fruit ripens a month earlier. The latest Apricot to bloom and is recommended for localities where late frosts may damage earlier blooming varieties. Fruit medium size and of a golden-salmon color. Good quality, fine flavor and freestone. Ripens in July.

PRICES: Select, 2 -year-old trees, by express, not prepaid, 70 c each; 3 for $\$ 1.95$; 5 for $\$ 3.00$; or 10 or more at 55 c each.

1 -year-old, 2 to 3 ft ., by parcel post, postpaid, 65 c each; 3 for $\$ 1.80$. In larger lots, by express or freight, not, prepaid, 5 or more at 40 c each; 10 or more at 35 c each.

We cannot ship Apricot trees to Arizona, California, Idaho, Nevada, Oregon, Utah or Washington.



We Pay the Postage, Express or Freight
Except When Prices Are Plainly Given as Not Prepaid
$\qquad$

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Plants Delivered Anywhere in the United States in Good Growing Condition

# Cash Prizes for Potato Growers $\$ 100.00$ for the Best 3 Potatoes 

We will pay $\$ 100.00$ in cash for the best three White Gold Potatoes grown this year. lt costs jou nothing to enter this contest. Every grower of White Gold Potatoes is eligible. Sinply send us three White Gold Potatoes by pareel post, any time after September 1st, 1935, and before November 1st, 1935, and to the person sending the three best we will pay $\$ 100.00$.
If you are a potato grower you should by all means enter this contest, for you will profit greatly by having grown this most wonderful of all potatoes, even should you not win the $\$ 100.00$.
There are no strings tied to this offer. The only conditions are that your three potatoes must be, if you enter the contest, mailed to us during September or October, 1935, and that you write your name and address and the words " 3 White Gold Potatoes" on a sheet of paper and enclose with the three potatoes. No other writing sliould appear.

No one liring within ten miles of Galesburg, Michigan, or enployed by or conneeted with the Burgess Seed \& Plant Co, can enter this contest.

The $\$ 100.00$ prize will be promptly paid and the namo and address of the winner printed in our next annual catalog. In the event of a tie between two or more participants for the prize offered, $\$ 100.00$ will be awarded to each one so tying. All potatoes sent are to become our property.

Remember, this offer is not compulsory. Growers of White Gold Potatoes may enter this contest or not, just as they see fit, and they pay nothing for the privilege of entering. Don't forget -contest closes midnight, Oetober 30,1935 . If you are not familiar with the new White Fold Potato, read the following deseription. You will not regret it if you plant some of them this jear.

## WHITE GOLD

## The Best Early Potato Ever Introduced



## Ten Days Earlier Than Any Other White Potato

White Gold will go a long way toward ending the depression for farmers who grow it. It is by far the earliest white Potato, which enables the grower to get on the market when prices are high. It is also a profitable main erop sort, due to its big yield and fine appearance and quality.
White Gold has the size and shape of the Green Mountain, though the eyes are shallow and it is slightly netted in appearance. The yields compare favorably with late varieties such as Rural New Yorker and Carman. The outstanding feature, however, is its earliness, for here is a white Potato of good size and appearance, a big vielder, and ten days eartier than Irish Cobbler, Early Ohio or Bliss Triumph. It is also a good winter keeper and of splendid cooling quality. Naturally the price of seed of this new variety is somewhat higher than ordinary varieties, but it is worth many times the difference in cost, as growers will derive greater profits because of its earliness.
Bushel, $\$ 3.00 ; 1 / 2$ bu., $\$ 1.75$; $1 / 4$ bu., $\$ 1.00$, f. 0. b. Galesburg.

## Potato Eyes by Mail

Thousands of our eustomers wbo want to grow a few of our White Gold Potatoes this year, will probably hesitate ordering on aecount of high express elharges on a peck or bushel of seed. For the benefit of our customers who want to get a start with this most excellent of all potatoes, we are furnishing good sound potato eyes by mail. These eyes are carefully packed and we warrant them to arrive in good growing condition, no matter how far away. Remember, the potato eyes are sent postpaid. This is your opportunity to get a start witl this wonderful potato. 60 eyes should produce a bushel or more of good potatoes. Some claim 3 to 5 bushels from sixty eyes, and one customer in Alaska reports 350 lbs. from 30 eyes.
Orders for the South can be sent at any time during the winter with perfect safety. Orders for the North and West can be sent at onee or later as desired. If shipping date is not specified by the eustomer, Northern orders will be booked when received, and sent when spring opens up or planting time arrives. Upon receipt of potato eyes, if too early to plant, put in moist earth and keep where they will not freeze.

## Prices of White Gold Potato Eyes



30 for 50c; 60 for 80 c ; 100 for $\$ 1.20$; 250 for $\$ 2.50$; 500 for $\$ 4.75$; or 1,000 for $\$ 9.00$, by parcel post, postpaid. No, order aceepted for less than 30 eyes.


## HYBRIDIZED POTATO SEED

Seed from the Seed Balls-Headquarters Stock. Vour fortune may be in one of them. They are as easy to grow as tomatos. Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produco an endless variety of new kinds. It is from these that all valuable new varieties of potatoes are produced. Growing new and distinet Seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of jour garden. This seed will positively


Potato Seed Balls-One-Half Size

## $\$ 100.00$ for One Potato

In addition to the $\$ 100.00$ prize for the best three White Gold Potatoes, we will also give $\$ 100.00$ for the largest potato grown from Hybridized Potato Seed.

To enter this contest you simply have to send one potato grown from hybridized seed and mail this potato to us during September or October, 1935, enclosing witl the potato a sleet of paper with only your name and address and the words "Hybridized Potato" written on same. Other than this the same rules apply as for competing for the prize for the best White Gold Potatoes, as described above.

## Enter Both of These Contests

Plant both White Gold Potatoes and Hybridized Potato Seed this spring, and plan on competing for both of the above $\$ 100.00$ prizes. There is no eharge for entering either contestyou don't evell have to buy your seed from us, but be sure that you plant genuine White Gold Potatoes and real Hybridized Potato Seed. The seed we offer is extra seleet and it is our recommendation that you take no chances with seeond grade seed.

## 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 dependabie 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 adrantages and disadvantages of each sort.

The best tcst 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 Vegctable Sceds. The steady increase in our market-garden trade each year, and the fact that the gardenters 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.


## Artichoke

An ounce of seed will produce about 500 plants.
LARGE GREEN GLOBE. A delicious regetable which is cultivated for its large flower-lieads, which are cooked like Asparagus. It is considered a delicacy and demands a high price in all better city niarkets. The plant is a perennial and set in good soil and given slight winter protection of leaves or straw, will renain in bearing several years, but for best results it should be renewed every two or three years. l'kt., 10 c ; oz., 45c: $1 / 4 \mathrm{lb} ., \$ 1.50$, postpaid.
JERUSALEM ARTICHOKE. Very appetizing when baked like potatoes. Best hog food known. An acre will keep 20 to 30 hogs from October to April. 300 lbs. plant an acre. Easily grown. Tubers, 30 cll lb.; 3 lbs., $75 \mathrm{c} ; 10$ lbs., $\$ 2.00$. postpaid. By express, not prepaid, 25 lbs.. $\$ 2.25$; 50 lbs., $\$ 4.00$ : 100 ibs., \$7.50.

## Asparagus

An ounce of seed will produce about 250 plants; 2 lbs . will produce enough roots to set an acre.
GIANT WASHINGTON (Improved Mary Washington Strain). A variety developed by the United States Department of Agricntture, A rapid growing sort with a delicious flavor and tenderness, yielding stalkis two inches in diameter, and even when twelve inches long are perfectly tender. It is practically immune to "rnst" and other Asparagus diseases and is without doubt the finest strain of Asparagus nuw available. Pkt., 8c; oz., $12 \mathrm{c} ; 1 / 41 \mathrm{~L}, 30 \mathrm{c} ; 1 \mathrm{~b} . . \$ 1.00$; $2 \mathrm{lbs} .$.

PALMETTO. Another excellent ratiety and, with the exception of Giant Washington, is the nearest rustproof of myy. It is a wonderful yielder, producing large, thick, dark green sloots. nearly as large as (iiant Washington Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; 1b., 70c; 2 lbs., $\$ 1.25$; 5 lbs., $\$ 2.95$, postpaid.

## Asparagus Plants

Due to the superior quality of the Improved Mary Washington Strain of Giant Washington we have discontimed the growing of all other varieties of Asparagus. The plants we have to offer are choice one-year-old plants. TWe always recommend one-year-old Asparagus plants, for in addition to costing less than two-vear-old plants, they come into bearing just as soon and are a more satisfactory size for transplanting. Aspapagus plants should be set 18 inches apart.

CHOICE PLANTS-12 for 30 c ; 25 for 50 c ; 50 for 80 c ; 100 for $\$ 1.50$; 250 for $\$ 3.50$, by parcel post, postpaid. By express, not prepaid, 500 for $\$ 5.00 ; 1,000$ for $\$ 9.50 ; 5,000$ for $\$ 45.00$.


Vegetable Spaghetti oz., 50c, postpaid.


Giant Mary Washington Asparagus

## VEGETABLE SPAGHETTI

 New Vegetable from Persia, Spaghetti on a Vine in Nature's Own PackageThis delicious new vegetablo from Persia thrives in all climates and in any ordinary garden soil. Each plant produces from six to ten beautiful bright yellow, oblong fruits about 8 to 10 inches long. Each fruit is filled with a delicious spa-ghetti-like pulp. When fully ripe, the whole fruit (without cutting or peeling) should be cooked 20 minutes in boiling water; then cut it in half. A dishful of this delicious vegetable spaghetti comes out of each fruit. Season with salt, pepper and butter and serve hot. Can also be servel hot with catsup or tomato sauce or served cold, as a salad, with mayonnaise or French dressing. This remarkable vegetable is one of the most valuable and useful of recent introductions, and should be grown in every garden. Pkt., 10c; 3 pkts., 25c;

# Burgess' Michigan Grown Beans 

Every sceasman 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 Green-Podded Beans

## ONE POUND OF SEED FOR 75 FEET OF ROW "TENDERGREEN"

The Tendergreen is a delicious, fine flavored, second-early snap bean. Many who have given it a trial consider it the finest quality of all bush beans. The pods are light green, of handsome appearance, grow 7 inches in length, and are round, extremely meaty and tender. Even when fully grown they are absolutely stringless. The plants make a strong and vigorous growth and are remarkable for their large yields of long straight pods. It somewhat resembles Full Measure but is a decided improvement upon that popular variety. We recommend it for the home garden, market growers and roadside stands. It is not often that so many good qualities are combined in one variety. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb}$., $22 \mathrm{c} ; 1 \mathrm{lb} ., 40 \mathrm{c} ; 2 \mathrm{lbs} ., 70 \mathrm{c} ; 5 \mathrm{lbs} .$, $\$ 1.45 ; 10$ lbs., $\$ 2.75$, postpaid. By express, not prepaid, 15 lbs. , \$2.55; 25 lbs., $\$ 4.00 ; 100 \mathrm{lbs} ., \$ 15.00$.

## Bountiful, or Early Six Weeks

## 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, fiat, extra long, very uniform in shape, solid, meaty, and of high quality, tender, of delicious flavor and absolutely stringless. Pkt., 10 c ; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 35 \mathrm{c} ; 2 \mathrm{lbs} .$, $60 \mathrm{c} ; 5 \mathrm{lbs}, \$ 1.40 ; 10 \mathrm{lbs}, \$ 2.70$, postpaid. By express, not prepaid, 15 lbs., $\$ 2.40$; 25 lbs., $\$ 3.75$; 100 lbs., $\$ 14.00$.


Bountiful


## Full Measure

BURPEE'S STRINGLESS GREEN POD. An extra early, round-podded, prolific sort, bearing abundantly, long, bright green, stringless pods of excellent quality; rust resistant. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 20 \mathrm{c}$; lb., $35 \mathrm{c} ; 2 \mathrm{lbs}$. , $60 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.30 ; 10 \mathrm{lbs}$., $\$ 2.50$. postpaid. By express, not prepaid, 15 lbs., $\$ 2.10$; $25 \mathrm{lbs} ., \$ 3.25$ : 100 lbs , $\$ 12.00$.
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 borue continuously for weeks. Pkt., 10c ; $1 / 2 \mathrm{lb} . .20 \mathrm{c} ; 1 \mathrm{ll.} .35 \mathrm{c} ; 21 \mathrm{lbs} ., 60 \mathrm{c} ; 5$ lbs.. $\$ 1.30$; $10 \mathrm{lbs} ., \$ 2.50$. postpaid. By express, not prepaid, 15 lbs., $\$ 2.10 ; 25$ lbs., $\$ 3.25 ; 100$ lbs., $\$ 12.00$. 100 lbs., $\$ 14.00$.

## INOCULATE

Your Bean Seed for Best Results. Hastens maturity, increases the yield and enriches the soil. Inoculation for Beans only, half bushel slze, 40c; bushel size, 60c; 5 busheh, \$2.50. fimoculatiols good for Peas only at these s a me prices. Garden size, sufficient for 5 lbs . of seed. and good for Beans, Peas and Sweet Peas, 15 c .

## "Full Measure" Stringless

Full Measure is one of the very best round podded, stringless, dwarf green beans 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, tlie heavy pods producing throughout a long season. Very productive: pods average 6 inclies long, fleshy and absolutely stringless. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 35 \mathrm{c} ; 2 \mathrm{lbs} ., 60 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.40$; 10 lbs., $\$ 2.70$. postpaid. By express, not prepaid, 15 lbs., \$2.40; $25 \mathrm{lbs} ., \$ 3.75$;

## Plant by the Moon

254 Pages of Valuable Information
The Moon Sign Book gives complete instructions in the use of planetary influence on planting and harvesting, the result of more than thirty years of research. Wby do farmers plant Potatoes in the dark of the moon? When should Corn, Beans, etc., be planted? Tbese and many other questions answered and explained in a simplified yet scientific and practical manner. $\$ 1.00$ per copy, pastpaid.

## The "Chestnut Bean"

# Dwarf Wax-Podded Beans <br> <br> ONE POUND OF SEED FOR 75 FEET OF ROW 

 <br> <br> ONE POUND OF SEED FOR 75 FEET OF ROW}

## Early Wonder Wax

EARLIEST WAX BEAN - RUST PROOF
Early Wonder Was belongs to the dval 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 $t h e$ earliest wax-podded bean ready to pick in 35 to 40 days. Practically rust-proof ; a bountiful yielder, in bearing for a long season; an ideal bean for the home garden and a real money maker for the market gardener. Pkt., 10 c ; $1 / 2 \mathrm{lb} ., 22 \mathrm{c}$; lb., 40 c ; $2 \mathrm{lbs} ., 70 \mathrm{c}$; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs. $\$ 4.00 ; 100$ lbs., $\$ 15.00$.

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 ycllow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre. Me-dlum-early, bears profusely and throughout a long season. Rust resistant. Pkt., 10c; $1 / 2$ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35; 10 lbs., $\$ 2.60$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 2.25 ; 25 \mathrm{lbs} ., \$ 3.50 ; 100 \mathrm{lbs} .$, $\$ 13.00$.

## Michigan Grown

## BRITTLE WAX, or ROUND POD

 KIDNEY WAX. An early prolific sort with handsome, round, extremely fleshy pods of waxy yellow. Brittle and always stringless and tender. Pkt., 10c; $1 / 2 \mathrm{lb} ., 20 \mathrm{c}$; 1b., 35c; 2 lbs., $60 \mathrm{c} ; 5$ lbs., $\$ 1.35 ; 10$ lbs., $\$ 2.60$, postpaid. By express, not prepaid, 15 lbs., $\$ 2.25$; 25 lbs., $\$ 3.50$; 100 lbs., $\$ 13.00$.RUSTPROOF GOLDEN WAX. Medium-early; heavy cropper; pods of good length, oval and quite thick; clear, waxy, golden yellow color, and fine buttery flavor. Pkt., $10 c$; $1 / 2$ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., $\$ 1.35 ; 10$ lbs., $\$ 2.60$, postpaid. By express, not prepaid, $15 \mathrm{lbs} . \$ 2,25$; 25 lbs., $\$ 3.50 ; 100 \mathrm{lbs} ., \$ 13.00$.

DAVIS WHITE WAX (Stringless Strain). Medium-early. Pods about 6 inches long, very straight, waxy-white and handsome. Owing to fine appearance, will bring tho higlnest price on the market. Popular for canning, as the beans are pure white. Lx tensively used both as a snap bean and as a dry shell bean; fine for baking. Very productivc. Pkt., 10c; 1/2 1b., 20c: lb., 35 c ; 2 lbs., 60c; 5 lbs., $\$ 1.35$; $10 \mathrm{lbs} ., \$ 2.60$, postpaid. By express, not prepaid, 15 lbs., $\$ 2.25$; 25 lbs., $\$ 3.50$; 100 lbs., $\$ 13.00$.


Early Wonder Wax

# POLE OR CLIMBING BEANS <br> One pound of seed for 100 polos 

## Golden Cluster Wax

Probably the most useful of all wax pole beans, as it is suitable for snap beans, grcen shell beans, and dry beans for winter usc. Plants are large, vigorous and immensely productlve. The pogs are $b^{1 / 2}$ to $71 / 2$ inches long, perfectly straight and flat, light ifaty yellow, tender, stringless, fiberless, brittle, sweet, tasty and of fine quality. Seeds white. Pkt., 10c; 1/2 1b., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., $\$ 1.50 ; 10$ lbs., $\$ 2.90$, postpaid.

## Burger's Stringless

Burger's Stringless Pole Bean is also called White-Seeded Kentucky Wonder. This is one of the most desirable of the pole beans. It combines attractive appearance with proctuctiveness, and for quality it is unsurpassed. The straight, round, silverygreen pods ar'e 6 to 8 incles long, fleshy, entirely stringless, fiberless, and tender. The beans, being white, are also fine tor winter use, $1 \times \mathrm{k} ., 10 \mathrm{c}$; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 35 \mathrm{c} ; 2 \mathrm{lbs} ., 60 \mathrm{c} ; 5 \mathrm{lbs}$, $\$ 1.40 ; 10 \mathrm{lbs} ., \$ 2.70$, postpaid.

## Burgess' Everbearing Bean



Yard Long

Burgess' Everbearing or Evcrbearing Kentucky Wonder is without exception the finest flarored snap bean grown. The green pods, seven to ten inches long, are so fleshy they are often gicater 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 bcans 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 com and beans. Plit., 10c; 1/2 lb., 20c; 1b., 35c; 2 lbs., 60c; 5 lbs., $\$ 1.40 ; 10 \mathrm{lbs} ., \$ 2.70$, postpald.

KENTUCIKY WONDER WAX. An ldeal 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. $10 \mathrm{c} ; 1 / \mathrm{ll} 1 \mathrm{~b} ., 22 \mathrm{c}$; $1 \mathrm{~b} ., 40 \mathrm{c}$; $\because$ lbs. $70 \mathrm{c} ; 5$ lbs.. $\$ 1.45 ; 10$ lbs.. $\$ 2.80$, nostpaid.

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; $1 / 2 \mathrm{lb}$. , 22 c ; $\mathrm{ib} ., 40 \mathrm{c} ; 2 \mathrm{lbs.} ,70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.50 ; 10 \mathrm{lbs} ., \$ 2.90$, postpaid.
Yard Long Bean This is an exccllent variety, as well as 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 thlckncss of a lead pencil. Produce late in the summer, very productive, tender and of fine flavor. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{~b} ., 75 \mathrm{c} ; 2 \mathrm{lbs} .$, $\$ 1.35 ; 5 \mathrm{lbs} ., \$ 3.20 ; 10 \mathrm{lbs} ., \$ 6.00$, postpaid.


Burgess' Everbearing Kentucky Wonder

## Frost-Proof Bean or Lima Pea



Six Frost Proof Beans laid beside a 6 -inch ruler to show the size of the dry beans.

This bean is highly esteemed in Europe, and is known there as the Broad Bean. It differs from American types of beans in that it should be planted early. We plant them here in Michigan as soon in the spring as the ground becomes workable, sometimes in March. Plants are hardy and not sensitive to cold.
The beans are as large as the largest Lima Bean, and nearly the same shape. Botanically, it belongs to the bean family, but the flavor is more like that of the pea, which accounts for it sometimes being called the Lima Pea.
The plant is a bush of upright growth, about $21 / 2$ feet high, with strong, sturdy stalks. Pods $51 / 2$ inches long and $11 / 4$ inches wide, flat and straight. Each holds 3 to 4 mammoth size beans. It is wonderfully productive.

The Frost Proof Bean, or Lima Pea, is used like the Lima Bean, and is delicious either cooked fresh or as a winter shell bean. Pkt., 10c; $1 / 2 \mathrm{lb}$., 30c; lb., $50 \mathrm{c} ; 2 \mathrm{lbs} ., 90 \mathrm{c} ; 5 \mathrm{lbs}$., $\$ 2.00$, postpaid.

## 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 $11 / 4$ inches wide and the full size beans are of luscious flavor. Pkt., 10 c ; $1 / 2 \mathrm{lb} ., 22 \mathrm{c}$; 1b., 40 c ; 2 lbs., 75 c ; 5 lbs., $\$ 1.60 ; 10$ ibs. $\$ 3.10$, postpaid. By express, not prepaid, 15 lbs., $\$ 3.00$; $25 \mathrm{lbs} ., \$ 4.75$; $100 \mathrm{lbs} . ;$
FORDHOOK. Nearly as large as Burpee's Inproved and about a week earlier. Extremely prolific, with large, thick, meaty Beans of delicious quality. Sell easily and remain green a long time. Pkt., 10 c ; $1 / 21 \mathrm{~b} ., 22 \mathrm{c}$; 1b., $40 \mathrm{c} ; 2 \mathrm{lbs} ., 75 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.70$; $10 \mathrm{lbs} ., \$ 3.30$,
postpaid. By express, not prepaid. 15 lbs., $\$ 3.30 ; 25 \mathrm{lbs} ., \$ 5.25 ; 100 \mathrm{lbs} ., \$ 20.00$.
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; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{lb} ., 35 \mathrm{c} ; 2 \mathrm{lbs} ., 60 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.40$; 10 libs., $\$ 2.70$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 2.40 ; 25 \mathrm{lbs} ., \$ 3.75$; $100 \mathrm{lbs} .$, \$14.00.


Fordhook Bush Lima

## Pole 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; $1 / 2 \mathrm{lb} ., 22 \mathrm{c} ; 1 \mathrm{lb} ., 40 \mathrm{c} ; 2 \mathrm{lbs} .$, $70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.50 ; 10 \mathrm{lbs} ., \$ 2.90$, postpaid.

KING OF THE GARDEN. A vigorous grower, requiring but two vines to each pole. Begins flowering carly, at the bottom of the pole, producing a contiluous bloom and fruitage throughout the season. Pods are large and beans are of excellent quality, well-formed and mammoth in size. Pkt, $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 22 \mathrm{c} ; 1 \mathrm{lb}$., $40 \mathrm{c} ; 2 \mathrm{lbs} ., 70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.45 ; 10$ lbs., $\$ 2.80$, postpaid.

SIEVA OR CAROLINA ("Butter Bean'). A climbing variety similar to Henderson's Bush Lima. Begins bearing very early and continues to produce until frost; very productive; excellent quality. Popular throughout the South, and should bc extensively grown in the North because of its hardiness, earliness and long bearing season. One pound of this variety will plant about 150 poles. Plit., 10c; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 35 \mathrm{c} ; 2 \mathrm{lbs} .$, $60 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.40$; $10 \mathrm{lbs} ., \$ 2.70$, postpaid.

## Field Beans

Sixty pounds will plant an acre
ROBUST. The greatest bean for a farm crop; introduced by the Michigan Experimental Station, and at the $\Lambda$ gricultural College has always outyielded all other beans. Robust in growth; large pods, filled with medium-sized, pure white, nearly round beans, which excel in cooking qualities. Pkt., 100 ; $1 / 2 \mathrm{lb} ., 18 \mathrm{c} ; 1 \mathrm{~b} ., 30 \mathrm{c} ; 2 \mathrm{lbs} ., 50 \mathrm{c} ; 5$ lb., $\$ 1.10$; 10 lbs ., $\$ 2.00$, postpaid. By express, not prepaid, 15 lbs., $\$ 1.35$; $25 \mathrm{lbs} ., \$ 2.00 ; 100 \mathrm{lbs} ., \$ 7.00$.


Italian Early Sprouting Calabrese Broccoli

## Broccoli, or Hardy Cauliflower

## One ounce will produce about 2000 plants

There are two distinct types of Broccoli. The one commonly known is very similar to Cauliflower and is called CauliflowerBroccoli. 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.

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## BEETS - Table Varieties

One ounce of seed to 50 feet of row


Early Wonder CROSBY'S EGYPTIAN. (Selected Strain.) The leading extra early variety. The skin is very smooth and bright red; flesl vermilion, very sweet and tender. A money-maker for market growers. Pkt., 8c; oz., 12c; 1/4 lb., 35c; 1b., $\$ 1.15 ;$ lbs., $\$ 9.20$, postpaid.

DETROIT DARK RED. The leading main erop 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, tendcr and sweet. Retains its choice quality and freedom from woodiness until the beets attain their full size. A favorite for eanning beeause of its rieh, deep, dark red eolor. Plt., 8c; oz., 12c; 1/t 1b., 35c; 1b.. \$1.15; 2 lbs., $\$ 2.05$; 5 lbs., $\$ 4.90$; 10 lbs., $\$ 9.20$, postpaid.
EARLY BLOOD TURNIP. An exceedingly popular, early, round. deep-red beet of excellent quality. Pkt., 5 c ; oz., 12 c ;
 postpaid.
EARLY WONDER. A variety whieh has gained wide popularity among market gardeners, and one which the amateur may also grow with every eonfidence. It may be sown early, and it matures very rapidly. It is so uniform in growth that the erop ean be lifted practieally at one time, making it possible to use the land for a seeond erop. The root is uearly globular in shape, slightly flattened. The leaves are of medium size, and the eolor of the flesh is deep blood-red; sweet and free from strings. Pkt., 8c; oz., 12c; $1 / 4 \mathrm{lb} ., 35 \mathrm{c} ; \mathrm{lb} ., \$ 1.15 ; 2 \mathrm{lbs} ., \$ 2.05 ; 5 \mathrm{lbs.} \$$,4.90 ; $10 \mathrm{lbs} ., \$ 9.20$, 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., 5 c ; oz., $12 \mathrm{c} ; 1 / \mathrm{id} 1 \mathrm{~b}$., $30 \mathrm{c} ; \mathrm{lb} ., 85 \mathrm{c}$; こ lbs., $\$ 1.55$; 5 lbs., $\$ 3.60$; $10 \mathrm{lbs} ., \$ 6.80$, postpaid.

> NOTICE You may deduct loc per pound from the postNOTICE paid prices given in this catalog if you wan seeds sent by express or freight, not prepaid. Do not ask us to make an express shipment of less than a total of 5 lbs . of seed, or a freight shipment of less than 50 lbs .

## The Best Beet Grown

## BURGESS,

 SPECIAL DEan im proved strain of Detroit Dark Red Beet which is fully as early as Crosby's Egyp. tian. Extra deep dark red; more uniform in shape and color than De. troit Dark Red; and of the very best quality. Un. equaled for either home garden or market, and with.Burgess' Special Detroit
 out doubt the most valuable variety of beet ever offered. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.35; 2 lbs., $\$ 2.45$; 5 lbs., $\$ 5.75 ; 10 \mathrm{lbs}$., $\$ 10.80$, postpaid.

## Spinach Beet or Swiss Chard

gIANT LUCULLUS. Grown extensively for its large, juicy tender leares and leaf stalks. The leaves grow to a length of 2 to $21 / 2$ feet, and the stalks are nearly as thick and broad as Rhubarb and nerer 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. Also extensively used as a green feed for poultry. Pkt., 8 c ; oz., 12 c ; $1 / 4 \mathrm{lb}$., $30 \mathrm{c} ; 1 \mathrm{~b} ., 90 \mathrm{c}$; 2 1bs., $\$ 1.65$; $5 \mathrm{lbs} .$, \$3.85; 10 lbs., \$7.20, postpaid.

## Brussels Sprouts <br> 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, eompaet round heads, each measuring from 1 to 2 inches in diamcter. These heads are eut 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 to
 Mareh. These miniature CabBrussels Sprouts bages may be boiled like Cabbage or cooked in eream like Caulifower. They arc the most delieious and delicately flavorcd of the Cabbage family.
IMPROVED HALF DWARF. The best variety for all localities; very productive. Pkt., 10c; oz., 25 c ; $1 / 1 \mathrm{lb}$., 70 c ; 1b., $\$ 2.25$, postpalid.

## Collards

## One ounce of seed to 300 feet of row

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, whlch they resemble greatly in flavor. One ounce will sow 300 feet of row. Pkt. 5 c ; oz., 10c; 1/4 1b., 20c; 1b., 60c, postpaid.

# Sugar Beets and Mangel Wurzels 

## Greatest Cattle and Poultry Food Cuts Your Feed Bill in Half

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 eattle in perfect physieal 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 inerease 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 incles 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; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb}$., 70 c ; $2 \mathrm{lbs} ., \$ 1.25 ; 5 \mathrm{lbs} ., \$ 2.95 ; 10 \mathrm{lbs} ., \$ 5.60$ 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., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb}$., 25c ; 1b., $70 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25$; 5 lbs., $\$ 2.95$; 10 lbs., $\$ 5.60$, 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; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 70 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25$; $5 \mathrm{lbs} ., \$ 2.95 ; 10 \mathrm{lbs} ., \$ 5.60$, 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 lengilh, 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; 1/4 lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., $\$ 2.95$; $10 \mathrm{lbs} ., \$ 5.60$, 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. Of the style of Danvers, hardly as large, but finer and more symmetrieal. About 5 days earlier than Danvers, maturing in 70 days. Pkt., 5 c ; oz., 15c; 1/4 lb., 40c; lb., $\$ 1.25 ; 2$ lbs., $\$ 2.25$; 5 lbs., $\$ 5.30$, postpaid.

DANVER'S 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 easicr harvested on heavy ground. 5 to 6 inches in length; flesh very tender and sweet and a rich orange color; fine grained and free from woody fibre. Ready for use in 70 clays. Pkt., 5 c ; oz., 15c; 1/4 lb., 40c; lb., $\$ 1.25 ; 2$ lbs., $\$ 2.25$; 5 lbs., $\$ 5.30$, postpaid.

MORSE'S BUNCHING. An especially valuable variety for market growers, on account of its fine shape and color. Deep red even color throughout; roots almost cylindrical in form with very little taper, and both ends are well rounded. The tops are short and strong enough for bunching well, making a buncli that will outsell other varieties in almost any market. Finest quality, sweet and tender. Pkt., 8c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{ib}$., 45 c ; lb., $\$ 1.50 ; 2$ lbs., $\$ 2.70$; 5 lbs., $\$ 6.40$, postpaid.

## CORELESS CARROT

A new, fine flavored, early Carrot. It is a deep orange-red color, and the small heart, or core, is the same color. It is as "coreless" as a Carrot can be. Roots are half-long, blunt pointed, and grow to a medium size. Unsurpassed for flavor and quality. Plit., 8c; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.50$; $2 \mathrm{lbs} .$, $\$ 2.70$; 5 lbs., $\$ 6.40$, 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; 1/4 1b., 30c; 1b., \$1.00; 2 lbs.., \$1.80; 5 lbs., $\$ 4.25$, postpaid.


NANTES. A handsome variety, roots measuring 6 inches long and $11 / 2$ inches thick, almost perfectly cylindrical, bluntended, smooth, and very small taproot. Flesh fine grained and free from hard fiber or core. Bright orange-red color, sweet and mild. Of superb quality. Pkt., 8c; oz., 15c; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; lb., $\$ 1.50$; 2 lbs., $\$ 2.70$; 5 lbs., $\$ 6.40$, postpaid.

OXHEART. A good 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. Seasou same as Danvers. Pkt., 5 c ; oz., 12c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., \$ 1.00$; 2 lbs., $\$ 1.80$; $5 \mathrm{lbs} ., \$ 4.25$, 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., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 75 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.35 ; 5 \mathrm{lbs} ., \$ 3.20$, postpaid.

## Corn Salad or Fetticus

This is a hardy winter salad, the leaves being served like lettuce during the cool fall and carly 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., $8 \mathrm{c} ; 0 \mathrm{z} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; lb., $\$ 1.50 ; 2$ lbs., $\$ 2.70 ; 5$ lbs., $\$ 6.40$, postpaid.


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., 15c; 1/4 oz., 50c; 1/2 oz., 90c; oz., \$1.60; 1/4 lb., \$5.50; lb., $\$ 20.00$, postpaid.

EARLY DWARF ERFURT. An excellent early variety. A little later than Early Snowball, but larger. Pkt., 15c: $1 / 4 \mathrm{Oz} ., 45 \mathrm{c}$; $1 / 2 \mathrm{oz}$., 85 c ; oz., $\$ 1.50$; 1/4 lb.. $\$ 5.00$; lb., $\$ 18.00$, 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., 15c; 1/4 oz., $50 \mathrm{c} ; 1 / 2 \mathrm{oz}$., $90 \mathrm{c} ; \mathrm{oz} ., \$ 1.60 ; 1 / 4 \mathrm{lb} ., \$ 5.50 ; \mathrm{lb} ., \$ 20.00$, 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; $1 / 2 \mathrm{oz} ., 30 \mathrm{c} ; \mathrm{oz} ., 50 \mathrm{c}$; $1 / 4$ lb., $\$ 1.50$; lb., $\$ 5.00$, postpaid.


## CELERY

## One ounce of seed will produce about 5,000 plants

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., 8c; oz., 25c; 1/4 lb., 70c; lb., $\$ 2.25$; 2 lbs., $\$ 4.05$; 5 lbs., $\$ 9.55$, postpaid.

WHITE PLUME. The earliest celery in cultivation. Stalks pure white, crisp and delicious. Pkt., 8c; oz., 25c; $1 / 4$ 1b., $75 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.50$ : 2 lbs., $\$ 4.50$ : 5 lbs., $\$ 10.60$, postpaid.

## Golden Plume Celery

A new semi-dwarf early variety, producing thick and heavy stalks with a well-blanched solid lieart; crisp and of the highest table quality. More vigorous than Golden Self-Blanching and quite resistant to blight and rot. Pkt., $10 \mathrm{c} ; 1 / 2$ oz.. 25 c ; oz., 45 c ; $1 / 4 \mathrm{lb} ., \$ 1.50$; $1 \mathrm{lb} ., \$ 5.00$; 2 lbs., $\$ 9.00$; Г lbs., $\$ 21.25$, postpaid.

GOLDEN SELF-BLANCHING. Dwarf Strain. A very desirable shipping sort: plants are of medium size, compact and stocky, and grow about 20 to 24 inches tall; leaf stalks are thick and solid; blanches readily and is crisp, tender and of a sweet nutty flavor. Pkt., l0c; $1 / 2$ oz., 25c: oz., 45c: 1/4 lb., \$1.50; lb., \$5.00; ¿ lbs., $\$ 9.00$; 5 lbs., $\$ 21.25$, postpaid.

GOLDEN SELF-BLANCHING, Tall Strain. Early and particularly desirable for home and market garden. Plants are fairly tall with firm thick stalks that blanch readily and are tender and crisp; sweet and nutty flavor. Pkt., 10 c ; $1 / 2$ oz., $25 \mathrm{c} ;$ oz., 45 c ; $1 / 4 \mathrm{lb} ., \$ 1.50$; lb., $\$ 5.00$; $2 \mathrm{lbs} ., \$ 9.00$; $5 \mathrm{lbs} ., \$ 21.25$, 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 stallis resembling Giant Pascal in color. Ready for market earlier than Pascal. Pkt., 10c; oz., 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; 1b., $\$ 2.50$ : 2 lbs., $\$ 4.50$; $5 \mathrm{lbs} ., \$ 10.60$, postpaid.

## CELERIAC (Turnip Rooted Celery)

A popular vegetable in Europe. Instead of producing long leaf stalks like ordinary celery it has a turnip-like root with true celery flavor and is greatly liked by nearly all who have tried it. Excellent for salads and flavoring, or cooked like parsnips, turnips or oyster plant. 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.


Celery Asparagus

GIANT PRAGUE is by far the best variety and is sure to give satisfaction. Koots are very large, nearly twice the size of other varieties, nearly globe shaped, and smooth, and excel any other sort in both appearance and quality. Pkt., 10 c ; oz., 25c: $1 / 41 \mathrm{lb}$., 70 c ; 1 b. , $\$ 2.25$, postpald.

## Read Our Guarantee on Page One



Celeriac

## CELERY ASPARAGUS or Ivory White Sea Kale

## One Ounce Will Produce About 200 Plants

Celery Asparagus or Ivory White Sea Kale is a delicious perennial vegetable which is cultivated somewhat like Asparagus, and is very easily grown. It is ready for use earlier in the spring than Asparagus, and combines the flavor of Asparagus with that of Celery. Its blanched stalks are cooked like Asparagus and the leaves are used as greens. Owing to its extraordinary merit it is worthy of general cultivation. Pkt., $10 \mathrm{c} ; 3$ pkts., 25 c ; oz., 50 c , postpaid.


Copenhagen Market

## Cabbage

In growing a profitable crop of cabbage, much depends upon the seed planted, Our seed is all carefully grown from selected heads and under the supervision of expert cahbage seed growers. You can place an order for our seed with the assurance that you are getting the best that money can buy.

One ounce of seed for 2,000 plants; $1 / 2 \mathrm{lb}$. per acre.

## Lightning Express the earliest cabbage in cultivation

Our Lightning Express is ready for use in 65 to 70 days from sowing-ten days earlier than Jersey Wakefield. Good fair trials of varieties offered by other seed houses as "the earliest grown'' have proved that they are from 4 to 10 days later than our Lightning Express. Lightning Express is positively the earliest Cabbage in cultivation. Heads pointed, of good size, a little smaller than Jersey Wakefield, always sure to head, solid and firm and always $\ln$ 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 hearier varieties. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; 1b., $\$ 2.50$; $2 \mathrm{lbs} ., \$ 4.50$; $5 \mathrm{lbs} ., \$ 10.60$, postpaid. For prices of plants, see page 121.

## NEW GOLDEN ACRE

## EARLIEST ROUND HEAD CABBAGE

Our speclal strain of this wonderful new Cabbage will mature hard, round heads, nlne 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. I'kt., $10 \mathrm{c} ;$ oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; \mathrm{lb} ., \$ 3.00 ; 2 \mathrm{lbs} ., \$ 5.40 ; 5 \mathrm{lbs} ., \$ 12.75$, postpaid. Nor prices of plants, see page 121 .

## 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 Wakefleld, which it will outyield two to one ln weight of crop on a given area. When ready for cutting, Copenhagen Market is the heaviest of the extraearly varietles 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 ln shape and size. A vlgorous 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., 8c; oz., 25c; 1/4 1b., 75c; lb., \$2.50; $2 \mathrm{lbs},. \$ 4.50$; $5 \mathrm{lbs} ., \$ 10.60$, postpaid. For prices of plants, see page 121 .

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. Ikt., $8 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb} ., \$ 2.00$; $2 \mathrm{lbs} ., \$ 3.60 ; 5 \mathrm{lbs} ., \$ 8.50$, postpaid. For prices of plants, see page 121.

GLORY OF ENIKHUIZEN. 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., $8 \mathrm{c} ;$ oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.60 ; 5 \mathrm{lbs} ., \$ 8.50$, postpaid.


Lightning Express

PREMIUM LATE FLAT DUTCH. A most popular large flat, late variety quality unsurpassed. Plat., 8c; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.00$; $21 \mathrm{bs} ., \$ 3.60$;


New Golden Acre Cabbage
$5 \mathrm{lbs} ., \$ 8.50$, postpaid. For prices of plants, see page 121.

## DISEASE RESISTANT CABBAGES

In many of the Cabbage growing districts the disease called "yellows" has caused great losses to the Cabbage growers. By selecting and breeding yellows disease-proof varieties this problem has been solved. From among these varieties, three have been perfected which we can recommend, the Wisconsin All Season, Wisconsin Hollander and Marion Market or Wisconsin Copenhagen.

MARION MARKET (Wisconsin Copenhagen). This is the "yellows" resistant strain of Copenhagen Market. For description see Copenhagen Market, listed above, as it is the same except that Marion Market is resistant to yellows. Plt., 10 c ; oz., 45 c ; $1 / 4 \mathrm{lb} ., \$ 1.35$; lb., $\$ 4.50$; $2 \mathrm{lbs} ., \$ 8.10$; $5 \mathrm{lbs} ., \$ 19.10$, postpaid.

WISCONSIN ALL SEASON has medium size round heads, flattened at top; extremely hard and solid. Good for autumn and winter use as well as for early summer. Plit., 10 c ; oz., 35 c ; $1 / 4 \mathrm{lb.} \$$,1.10 ; 1b., $\$ 3.75$; 2 lbs., $\$ 6.75$; 5 lbs., \$15.95. postpaid.

WISCONSIN HOLLANDER is the disease-proof variety of the Danish Ballhead type and, in addition to its ability to resist yellows, has all the good qualities of the old Danish Ballhead. Pkt., loc; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.10$; lb., $\$ 3.75$; $2 \mathrm{lbs} .$, $\$ 6.75$; 5 lbs., $\$ 15.95$, postpaid.
You May Deduct 10 c per lb. from Postpaid Prices if you want seeds sent by express, not prepaid

# 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 Northcrn States. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.50; $2 \mathrm{lbs} ., \$ 4.50 ; 5 \mathrm{lbs} ., \$ 10.60$. postpaid.


American Drumhead Savoy

## Danish Roundhead (Short-stem ballhead)

A short stemmed type of the well known and nuch 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. Pht., 10 c ; oz., 25 c ; $1 / 4 \mathrm{lb}, 75 \mathrm{c}$; lb., $\$ 2.50$; 2 lbs., $\$ 4.50$; 5 lbs., $\$ 10.60$. postpaid.

## Penn State Ballhead

A strain developed by the Pennsylvania State College of Agriculture for the purpose of increasing the tonnage per acre without sacrificing any of the splendid qualities of the True Danish Ballhead. One grower reports 26 tons per acre. Large, solid, round heads, uniform in shape, size and color; highest quality; excellent keeper. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb}, 90 \mathrm{c} ; \mathrm{lb} ., \$ 3.00 ; 2 \mathrm{lbs} ., \$ 5.40 ; 5 \mathrm{lbs} .$, $\$ 12.75$, postpaid.

## AMERICAN DRUMHEAD SAVOY

The Savoys excel all other cabbages in flavor, and our improved strain of American Drumhead is the best of the Savoys. Crimped leaves; more tender. milder and sweeter than the smooth-leaved varieties. No garden complete without this wonderful cabbage. Pkt., 10 c : 0z., 25 c ; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; lb., $\$ 2.50$; 2 lbs., $\$ 4.50$; 5 lbs., $\$ 10.60$, postpaid.

SUREHEAD
One of the best late cabbages, of the Flat Dutch type, weighing ordinarily from 10 to is lbs. each. Of very fine quality, solid, and of tine 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., 8 c : oz.. 20 c ; $1 / 4 \mathrm{lb}$., $60 \mathrm{c} ; \mathrm{lb}$., $\$ 2.00$; $2 \mathrm{lbs} ., \$ 3.60$ : 5 lbs., \$8.50, postpaid.


Jumbo

## JUMBO CABBAGE

A strain of Large Late Drumhead, and the largest cabbage grown; often grows to 20 and 30 pounds each. Heads flat, rounded at top; very solid; sure to head; excellent kecper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt., 10c; oz., 40c; 1/4 lb., $\$ 1.20 ; 1 \mathrm{~b} ., \$ 4.00$, postpaid.

## Chinese Celery Cabbage

A most delicious regetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eatenl 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 cahbage compares with it. One of the most delicious regetables yet introduced, and bound to become one of the most popular. We are offering seed of the three following varicties of Chinese Celery Cabbage:

CHIHILI. This is the earliest, the surest header, and withstands heat better than other strains of Chinese Cabbage. The heads are 18 to 20 inclies in length and $31 / 2$ to 4 inches thick; solid, white, very crisp and tender, and of best quality. pht., 10c; oz., 25c; $1 / 2 \mathrm{lb} ., 75 \mathrm{c}$; lb., $\$ 2.50$, postpaid.

PE-TSAI. Long narrow heads; large, light green leaves; thick, pure white, tender stalks are sweet and delicious. Pht., 10 c ; oz, 20c: $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; lb., $\$ 2.00$, postpaid.

WONG BOIC. Short, broad heads; well blanched, tightly folded leaves; agreeably pungent, juicy ribs. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; lb., $\$ 2.00$, postpaid.

## SPECIAL OFFER

Three packets of Chinese Celery Cabbageone each of Chihili, Pe-Tsai and Wong Bokone each
for 25 c .


Celery Cabbage Pe-Tsai
Pe-Tsai

## For Prices of FROST-PROOF CABBAGE PLANTS See Page 121

> On Express Shipments, Not Prepaid, Deduct 10c per lb. from Prepaid Prices


Poultry Cabbage

## Poultry Cabbage is a wonderful green feed for poultry and has been known to yleld

 3 tons in a space $40 \times 60$ feet. 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 liens for 4 months. Poultry Cabbage is a rapid grower. In the Northern States the seed can be sown any time 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 24 inches apart, allowing about 2 inches between the seed. 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., $10 \mathrm{c} ; 0 \mathrm{z} ., 20 \mathrm{c} ; 1 / \pm \mathrm{lb} ., 60 \mathrm{c}$; 1b., $\$ 2.00$, postpaid.
## Witloof Chicory (Winter Salad or French Endive)



Witloof Chicory

Witloof is a delicious winter regetable. 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 montl 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: 02., 20c; $1 / 41 \mathrm{lb.}, \mathrm{55c;} \mathrm{1b.}$, \$1.75, postpaid.

## Large Rooted or Coffee Chicory <br> One ounce to 200 feet of row.

This is a variety of Chicory which is grown primarily for its root crop, although the roung leaves are fine for salad. The large roots, when roasted and ground, make a delicious nourlshing drink, and have been extensively used as an adulterant and substitute for coffee. The roots are also very valuable as rabbit feed for which purpose we sell annually a large quantity of seed. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb}$. , 40 c ; lb., $\$ 1.25$, postpaid.

## ASPARAGUS CHICORY

A good healthy and tasty substitute for Asparagus, and can be produced from seed the first year. The sprouts of this plant when cut fresh, boiled in salt water and served either hot or cold, have a slight asparagus flavor and make a most excellent substitute for the genuine article. It can also be blanched and eaten rav the same as celery. The tender sprouts
are produced in abundance and may be cut several times in a season, as new shoots appear after each cutting. Asparagus Chicory has for years been a favorite vegetable in 1taly, and repeated trials have proven that it can be just as successfully and easily grown in this country. Pkt., 10c; 0z., 25c; 1/4 lb., 75 c , postpaid.

## Pop Corn

## Four Pounds of Seed to the Acre

## AUSTRALIAN HUL-

 LESS. 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 liull or shell. Pkt., 10c; $1 / 21 \mathrm{~b} ., 18 \mathrm{c}$; $1 \mathrm{~b} ., 30 \mathrm{c}$; 2 lbs., 55c; 5 lbs., $\$ 1.20$;

Australian Hulless 10 lbs., \$2.30, postpaid. By express, not prepaid, 15 lbs., $\$ 1.80 ; 25$ lbs., $\$ 2.75$; 100 lbs., $\$ 10.00$.

QUEEN'S GOLDEN. Stalks grow six feet high and the ears, which are produced in abundance, are larger than other varieties. Kernels rich orangeyellow color, round and smooth; pops perfectly White. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 18 \mathrm{c} ; 1 \mathrm{l} ., 30 \mathrm{c} ; 2 \mathrm{lbs} ., 55 \mathrm{c}$; 5 lbs., $\$ 1.20 ; 10 \mathrm{lbs} ., \$ 2.30$, postpaid. By express, not prepaid, 15 lbs., $\$ 1.80 ; 25$ lbs., $\$ 2.75 ; 100 \mathrm{lbs} ., \$ 10.00$.

BLACK BEAUTY. Ripens earlier than any other rariety, yet the ears are large in size and the yield is as heary 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. Ikt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb}$., $20 \mathrm{c} ; 1 \mathrm{~b} ., 35 \mathrm{c} ; 2 \mathrm{lbs} ., 60 \mathrm{c} ; 5 \mathrm{lbs}, \mathrm{F} .30$; $10 \mathrm{lbs}$. . $\$ 2.50$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 2.10$; $25 \mathrm{lbs} ., \$ 3.25$; 100 lbs., $\$ 12.00$.
WHITE RICE. Leading market rariety; very prolific. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb}$., $18 \mathrm{c} ; \mathrm{lb} ., 30 \mathrm{c} ; 2 \mathrm{lbs} ., 55 \mathrm{c} ; 5 \mathrm{lbs.} \$$,1.15 ; 10 lbs., $\$ 2.20$, postpaid, By express, not prepaid, 15 lbs., \$1.65; 25 lbs., $\$ 2.50 ; 100$ lbs., $\$ 9.00$.

## South American Giant, or T.N.T.

This is the new variety which has taken the country by storm. The kernels are deep orange in color, extra large and smooth. When popped, they are larger than any other variety and are of a rich creamy yellow color. The flavor is something new in pop corn and is truly delicious. The stalks grow 6 to 8 feet tall and produce two and often three large ears which are 9 inches or more in length. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb}$., $22 \mathrm{c} ; 1 \mathrm{~b} ., 40 \mathrm{c} ; 2 \mathrm{lbs.} ,75 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.60$ i 10 lbs., $\$ 3.10,2$ postpaid. By express, not prepaid, 15 lbs., $\$ 3.00$; $25 \mathrm{lbs} ., \$ 4.75$; $100 \mathrm{ibs} ., \$ 18.00$.


Black Beauty Pop Corn

# BURGESS' NORTHERN GROWN SWEET CORN 



Golden Sunshine

One pound for 150 hills: 12 to 16 lbs . per acre.
We take pride in our select strains of Sweet Corn, which are from five to ten days earlier than the same varietles 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. Our Northern Grown Sweet Corn is also noted for its sweetness, being much sweeter than Western corn. While our prices may be a triffe 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 cxtra early crop of Sweet Corn of the best quality is to plant our carefully grown 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 the same length of Bantam but 12rowed instead of 8 and of equally good color and quality. Especially desirable for its extreme earliness, sweetness and richness of flavor. Should be planted in every home garden. Our Northern grown seed assures the market gardener of an extremely early crop to be sold at high prices. Pit., loc; $1 / 2 \mathrm{bb}, 22 \mathrm{c} ; 1 \mathrm{~b} ., 40 \mathrm{c} ; 2 \mathrm{lbs} ., 75 \mathrm{c} ; 5 \mathrm{bs} ., \$ 1.70 ; 10 \mathrm{lbs}, \$ 3.30$, postpaid. Hy express, not prepaid, 15 lbs., $\$ 3.30 ; 25$ lbs., $\$ 5.25 ; 100 \mathrm{lhs} ., \$ 20.00$.

## Barden's Wonder Bantam Sweet Corn

This matchless Sweet Corn is a cross between Golden Bantam and Early Wonder, the result of which is a Bantam Sweet Corn with all the qualities and sweetness of the old reliable Golden Bantam, but with larger ears set up higher on the stalk. Ears 8 to 10 inches long, filled with 8 rows of broad, rich, golden yellow kernels. Stalk 5 to 6 feet high. Critical market and home gardeners and canners have long been looking for a Bantam Sweet Corn with these improved qualities. One of the big canning companies reports that Barden's Wonder Bantam produces one-third more tonnage per acre than any otlier Bantam Corn they have ever grown, and will consider using no other in the future. Tests each year have proved it to be as early as Golden Bantam and much more vigorous and productive. Pkt., $10 c$; $1 / 2$ lb., 22c; lb., $40 \mathrm{c} ; 2 \mathrm{lbs}, 75 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.80$; $10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 3.60 ; 25 \mathrm{lbs} ., \$ 5.75$; $100 \mathrm{lbs} ., \$ 22.00$.

## Early Saskatchewan

THE EARLIEST WHITE SWEET CORN
The earliest white Sweet Corn, maturlng with Golden Sunshine ; quality superior to that of most varieties of extra early Corn. It is extremely lardy; 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., $10 \mathrm{c} ; 1 / 2$ lb., 22c; 1b., 40c; $2 \mathrm{lbs.} ,75 \mathrm{c} ; 5 \mathrm{lbs}$. , $\$ 1.75$; $10 \mathrm{lbs} ., \$ 3.40$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 3.45 ; 25 \mathrm{lbs} ., \$ 5.50 ; 100 \mathrm{lbs} ., \$ 21.00$.

## GOLDEN CROSS BANTAM

## New Disease-Resisting Sweet Corn See Page 14

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; 1/2 lb., 22c; 1b., 38c; 2 lbs., $70 \mathrm{c} ; 5 \mathrm{lbs.}$, $\$ 1.65 ; 10 \mathrm{lbs} ., \$ 3.20$, postpaid. By express, not prepaid, $15 \mathrm{lbs} .$, $\$ 3.15$; $25 \mathrm{lbs} ., \$ 5.00 ; 100 \mathrm{lbs} ., \$ 19.00$.

MAMMOTH WHITE CORY, or KENDEL'S GIANT. Popular extra early sort; cars very large for so early a variety. Excellent quality. Pkt., 10 c ; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 38 \mathrm{c} ; 2 \mathrm{lbs} ., 70 \mathrm{c}$; $5 \mathrm{lbs} ., \$ 1.60: 10 \mathrm{lbs} ., \$ 3.10$, postpaid. By express, not prepaid. 15 lbs., $\$ 3.00$; 25 lbs., $\$ 4.75$; $100 \mathrm{lbs} ., \$ 18.00$.

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 creamyyellow color. Golden Bantam is suited for extra early and later plantings up to July 15th. Pkt., 10c; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{lb} ., 35 \mathrm{c} ; 2$ lbs., 65c; 5 lbs.. \$1.55; 10 lbs., $\$ 3.00$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 2.85$; $25 \mathrm{lbs} ., \$ 4.50$; $100 \mathrm{lbs} ., \$ 17.00$.

> Market Gardeners
> Save money by buying from us. On shipments to be made by express or freight, not pre paid, you may deduct loc per pound from the postpaid prices


Barden's Wonder Bantam

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 Erergreen 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., loc; 1/2 lb., 22c; 1b., $40 \mathrm{c}: 2 \mathrm{lbs} ., 75 \mathrm{c}$; $5 \mathrm{lbs} ., \$ 1.75$; $10 \mathrm{lbs} ., \$ 3.40$, post paid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 3.45$; $25 \mathrm{lbs} ., \$ 5.50$; 100 lbs., $\$ 21.00$.

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., $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 22 \mathrm{c} ; 1 \mathrm{~b} ., 40 \mathrm{c}$; $2 \mathrm{lbs} ., 75 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.80 ; 10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 3.60$; $25 \mathrm{lbs} ., \$ 5.75$; $100 \mathrm{lbs} ., \$ 22.00$.

COUNTRY GENTLEMAN. The sweetest of all white varleties. Due to the irregular arrangement of the kernels on the cob, it is an excellent sort to grow where worms bother the ears, for instead of working a row into the center of the ear, the worms 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 inclies in length and graln is very deep. Has delicious flavor all its own. A week later than Stowell's Evergreen. Pkt., 10c; 1/2 1b., 22c; 1b., 40c; 2 lbs, 75 c ; 5 lbs., $\$ 1.80$; $10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, 110 t prepaid, $15 \mathrm{lbs} ., \$ 3.60$; $25 \mathrm{lbs} ., \$ 5.75$; $100 \mathrm{lbs} ., \$ 22.00$.

# New Disease-Resisting Sweet Corn 



Golden Cross Bantam

## Immune from Bacterial Diseases

Resistant to Stewart's Wilt<br>Healthy, Robust and Most Productive

GOLDEN CROSS BANTAM is a cross of two inbred Bantams developed by Glen M. Smith and introdueed jointly by the United States Department of Agriculture and Purdue University Agricultural Experiment Station.

During the past few years, corn growers have suffered much loss from Stewart's disease or wilt. No means have been found of combating the disease, other than avoiding it by planting a wilt resisting hybrid. We take pride in the high quality of this hybrid corn we are offering our customers this year, and feel certain that our Golden Cross Bantam will please the most critical planter.

GOLDEN CROSS BANTAM is an early corn, usually ready for the table about four days later than Golden Bantam. The stalks are unlform in height, usually about 6 feet, and are sturdy and straight. Under favorable conditions two to three ears are usuatly produced on each stalk. The ears are about 8 inches long, nearly cylindrical, and have 10 to 14 rows of kernels. At the eating stage the kernels are a light, golden yellow and harden somewhat less rapidly than Golden Bantam. The uniformity of the ears is remarkable, and all ears are well filled to the tips.

Tests conducted in 23 states over a period of three years show that Golden Cross Bantam will give an average of $26 \%$ higher yield than Golden Bantam. One test showed a yield of $65 \%$ more than Golden Bantam. Under drought conditions this hybrid variety produced well filled ears where comnercial strains of Golden Bantam were totally unproductive.

Growing this hybrid variety for seed is an expensive proposition, with a great deal of scientifle knowledge and hand labor necessary, and the price may seem high to you. But you must remember that you will save nothing by buying ordinary varieties if you lose your crop through Stewart's Wilt.

Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 35 \mathrm{c}$; lb., 65c; 2 lbs., $\$ 1.20$; $5 \mathrm{lbs} ., \$ 2.70 ; 10 \mathrm{lbs} ., \$ 5.30$, postpaid. By express, not prepaid, 15 lbs., $\$ 6.30 ; 25 \mathrm{lbs} ., \$ 10.25 ; 100 \mathrm{lbs} ., \$ 40.00$.

## BLACK MEXICAN SWEET CORN

This is one of the richest flavored, sweetest, and tenderest sweet corns. To many of those who know it, no other varicty can take its place. The ears are 8 to 9 inches in length, and are ready for the table in 85 to 90 days. The ripe seed is bluish black, but when in table condition the kernels are pearly white. It is a most desirable second early variety for the home garden. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb}$., 22 c ; 1 lb. , $40 \mathrm{c} ; 2$ lbs., 75 c ; 5 lbs. . $\$ 1.70$; 10 lbs., $\$ 3.30$, postpaid. By express not prepaid, 15 lbs ., $\$ 3.30$; $25 \mathrm{lbs} ., \$ 5.25$; $100 \mathrm{lbs} ., \$ 20.00$.

Easy Method of Growing Mushrooms


Mushrooms If these directions are followed, the size of wh be full of mushrooms. entirely upon the weatlier. 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.'

## 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. 60 c per brick; 3 bricks, $\$ 1.50$, nostpaid. By express, not prepaid, in quantities of six or more bricks, 30c per brick.

## CHERVIL

 EXTRA FINE CURLED. A hardy annualwith aromatic leaves somewhat resembling,
Parsley, and by many considered superior
ung leaves are used in soups and salads and
vegetables. One ounce will sow 100 feet
$25 \mathrm{c} ; 1 / 4 \mathrm{lb}, 75 \mathrm{c}$, postpaid. EXTRA FINE CURLED. A hardy annual
with aromatic leaves somewhat resembling,
Parsley, and by many considered superior
ang leaves are used in soups and salads and
vegetables. One ounce will sow 100 feet
$25 \mathrm{c} ; 1 / 4 \mathrm{lb}, 75 \mathrm{c}$, postpaid. 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. Pht., 10 c ; 0Z., 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$, postpaid.

A planter in Minnesota gives the following directions for growing ${ }^{\circ}$ 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 a bout the lawn. Put a piece of spawn on the manure, and replace the sod. Do this in e a riy

## CRESS



E X T R A CURLEDOR P E P P ER GRASS. A salad plant that should be grown in every garden. Grows very quiekly and sced can be sown as early intho spring as the ground can be worked. For succession make repeated sowings every two weeks from early spring until early fall. Pkt.,. 5 c ; oz. $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{~b} ., 70 \mathrm{c}$, 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 slatlow running streams. One of the most delicious of all small salad plants. PLst., $10 \mathrm{c} ; \mathrm{oz}$., 35 c ; $1 / 4 \mathrm{lb}$., $\$ 1.10$; 1b., $\$ 3.75$, postpaid.
UPLAND. Same flavor as Water Cress. Groms on light, dry land. As easily grown as spinach or lettuce. Hardy perennial that can be grown for several years without replanting. Plit., loc ; oz., 30c; $1 / 4 \mathrm{lb} ., 90 \mathrm{c}$, postpaid.

## CHIVES or Schnittlaugh

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 fiavor to various dishes. Frequent cuttings may be made throughout the season, a new growth of leaves appearing soon after each cutting. Pkt., $10 \mathrm{c} ; 3$ pkts., 25c; oz., 50c, postpaid Plants (small clumps), 20c each; 4 for $50 \mathrm{c} ; 12$ for $\$ 1.00$, postpaid.

## Cucumber

## One ounce of seed for 60 hills: 3 lbs. to the acre.

We take pride in our superlor 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, hardiness, trueness 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' Earllbest 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 Whlte 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 from stem to blossom end; smootli, tender and crisp. It is very hardy, robust and frec
 10 lbs., $\$ 18.00$, postpaid.


Burgess' Earlibest


Early Fortune

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.

## Eariy Fortune Burgess' Special Early <br> Blight Resistant Strain

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 hest features is its resistance to disease. In great demand by both honie gardeners and market growers. Pkt., $5 \mathrm{c} ; 0 \mathrm{z},. 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c}: \mathrm{lb} ., \$ 1.75$; $2 \mathrm{lbs} ., \$ 3.15 ; 5 \mathrm{lbs} ., \$ 7.45$; $10 \mathrm{lbs} ., \$ 14.00$, postpaid.

## Davis' Perfect (Perfected Strain)

With the exception of the New English Hybrid White Spine, our strain of Davis' Perfect is the most beautiful Cu. cumber 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; ricl, 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 quallty it is unsurpassed. Ready for the market in 60 to 65 days. Pkt., 5c; oz., 20c; $1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; \mathrm{lb} ., \$ 1.75 ; 2 \mathrm{lbs} ., \$ 3.15 ; 5 \mathrm{lbs} ., \$ 7.45 ; 10 \mathrm{lbs} ., \$ 14.00$, postpaid.

## CHINA LONG-Fruits 2 Feet in Length

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 quallty 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., 10e; 3 pkts., 25c; oz., 45e; $1 / 4 \mathrm{lb} ., \$ 1.40$; 1b., $\$ 4.75$, postpaid.

## White Wonder



White Wonder

Color of White Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 8 inches long by $21 / 2$ 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 thern. A packet of seed will furnish you cucumbers in abundance. Pkt., 10 c ; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; $1 \mathrm{~b} . . \$ 2.00$, postpaid.


China Long

# English Hybrid White Spine Cucumber The Aristocrat of the Cucumber Family 



English Hybrid White Spine

ENGLISH HYBRID WHITE SPINE is the result of a cross between English Telegrapll and Evergreen White Spine, and combines the valuable characteristics of both. It inherits the fine appearance and shape of the English sort and the hardiness 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, frm and crisp. English Hybrid White Spine is the ideal variety to plant for general crop and will prove to be a real money naker 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., $10 \mathrm{c} ;$ oz., 20 c ; $1 / 4 \mathrm{lb.}$,65 c ; lb., $\$ 2.10$; $2 \mathrm{lbs} ., \$ 3.80$; 5 lbs. , $\$ 8.90 ; 10$ lbs., $\$ 16.80$, postpaid.

## Staysgreen, or Always Green

The greenest of the Long White Spine varieties. About seven inches long; excellent shape and quality. Begins bearing very early, and picking period extends over a long time. A favorite with market gardeners. Pkt., 8c; oz., 20c; $1 / 4$ 1b., 60c; lb., $\$ 2.00 ; 2$ lbs., $\$ 3.60 ; 5 \mathrm{lbs} ., \$ 8.50 ; 10 \mathrm{lbs} ., \$ 16.00$, postpaid.

## LONOTETBME A remarkable outdoor va-

 der, dark green fruits which command the same high market price as fine-quality hothouse cucumbers. An ideal type for local sales or for packing in fancy fats for shipping to market. The fruits are best when 10 inches jong and 2 inches in diameter, but when matured measure 12 to 14 inclies long by $21 / 2$ inches in diameter. Vines are productive and less subject to plant diseases than many other varieties. Pkt., 10c; oz., 30c; 1/4 lb., 90c; lb., $\$ 3.00 ; 2$ lbs., $\$ 5.40 ; 5$ lbs., $\$ 12.75$; 10 lbs., $\$ 24.00$, postpaid.IMPRBOVED 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., $8 c$; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; 1b., $\$ 2.00 ; 2 \mathrm{lbs} .$, $\$ 3.60$; 5 lbs., $\$ 8.50$; io lbs., $\$ 16.00$, 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., 20c; $1 / 4 \mathrm{lb}$., 60c; lb., \$1.90; 2 lbs., $\$ 3.40$ : 5 lbs., $\$ 8.10$; 10 lbs., $\$ 15.20$, postpaid. WESTERFIELD'S CHICAGO PICK-

LEMON. A real Cucumber, similar in size, shape and color to a lemon. It has a flavor that is swecter and somewhat different than other Cucumbers. They are highly esteemed for pickling, either greon or ripe, and for slicing just as the fruits are turning yellow. It is rust and drought resistant, and will produce a big crop of fruits almost regardless of weather and soil conditions. Pkt., 10c; oz., 25c; 1/4 lb., 70c; lb., \$2.25, postpaid.


Serpent or Snake Cucumber


West India Gherkin
WEST INDIA GHERKIN. Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Pkt., 10c; oz., 25 c ; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; lb., $\$ 2.50$; 2 libs., $\$ 4.50$; 5 lbs., $\$ 10.60$; 10 lbs., $\$ 20.00$, postpaid.

WESTERFIELD'S CHICAGO PICK-
ling variety which has been used for LING. The standard pickling variety which has been used for
years by nearly all the leading pickle houses. Very prolific. years by nearly all the leading pickle houses. Very prolitic.
Plit., $5 \mathrm{c} ;$ oz., 20c; $1 / 4 \mathrm{lb}, 60 \mathrm{c} ; \mathrm{lb} ., \$ 1.90 ; 2 \mathrm{lbs} ., \$ 3.40$; 5 lbs., $\$ 8.10$; 10 lbs., $\$ 15.20$, postpaid.

HEINZ SPECIAL. An improved type of pickling cucumber which is prized above all other varicties for fancy pickles. Shorter than W'esterfield's Chicago Pickling, and more uniform in size, sliape and color. Fruits straight, smooth, symmetrical, solid, erisp, and of rich-green color. The nearest blight-proof of any variety. Pkt., 8e; oz., 25e; 1/4 lb., 70c; 1b., \$2.25; 2 lbs., $\$ 4.05$; 5 lbs., $\$ 9.55 ; 10$ lbs., $\$ 18.00$, postpaid.

## Japanese Climbing Wilt Resistant

A good variety to plant to save garden space. The vigorous and hoalthy rines throw out strong tendrils, enabling them to climb trellis, wire netting or any other suitable support. Can also be grown like other cucumbers, and is the most wilt resistant of any variety. Fruits long and thick, crisp, tender and of good quality. If kept picked, the vines will bear freely all season. Pkt., $10 \mathrm{c} ; \mathrm{oz}$, , 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb} ., \$ 2.00$, postpaid.

## Serpent or Snake Cucumber

This curious Cucumber resembles a green snake. The long, slim fruits coil into most realistic serpent-like shapes. They are usually 2 to 4 feet in lengtl, sometimes attaining a length of 6 feet. See photograph on this page, showing six of the cucumbers and a one-foot rule, to show the comparative size. Pkt., 10c; 3 pkts., 25c; oz., 45c, postpaid.
Deduct 10 c per lb. from Postpaid Prices if you want seeds sent by express, not prepaid

# DASHEEN 

## A Delicious Vegetable and Ornamental Foliage Plant

Large Tuberous Roots Used Like Potatoes, Blanched Stems Like Asparagus, and the Leaves Used for Greens, Large Tropical-like Ornamental Foliage Similar to the Popular Elephant's Ear Caladium.

The Dasheen is popular in various parts of Europe and Asia, where it is grown principally as a root crop, the tubers being used the same as potatoes. The tubers sometimes reach a weight of more than 6 pounds each. One hill will produce on good rich soil 6 to 8 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill. Crops of 600 to 900 bushels per acre have been produced.
The U. S. Department of Agriculture report 1,400 bushels from less than 5 acres in Florida, and on their different experimental grounds have secured yields of 450 bushels to the acre.
The 'Country Gentleman's published the following regarding it: "Not only does the Dasheen promise well as a market crop once the public generally has recognized its merits, but in the meantime it is capable of furnishing food for home consumption. Its food value is higher than the potato, and about fifty per cent more protein and fifty per cent more starch. The flavor of the Dasheen is decidedly richer and more tempting than that of the potato.'
Land that is too wet for ordinary crops can be used to advantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making much land available for food crops that


A 5-Lb. Dasheen Tuber is now considered worthless. They may also be successfully grown in hot, dry regions as has been demonstrated by tests in Arizona and in the desert regions of Southern California.

The Dasheen can be used in almost any way that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed, stuffed, meat filled or scalloped, and for Saratoga Dasheen Chips and Fritters they are delicious.
Dasheen crisps, made from raw Dasleen with a fluted vegetable slicer and fried in deep fat, are declared by some epicures to be the most delicious of all Dasheen dishes. The delicate, nutty flavor of the Dasheen is accentuated by this method of preparation.

As a filling for fowl and other meats the Dasheen can hardly be surpassed. Served au gratin, that is, cooked with grated cheese, it is equal to any similar dish. It makes a delicious salad and may be French fried or German frled like potatoes.

The young leaves of the Dasheen make excellent greens, used like Spinach.
The stems, when grown under a box or barrel, so as to be blanched, are equal to Asparagus, and 5 to 8 crops of these shoots can be harvested. The Department of Agriculture says: "The shoots are very tender and have a delicate flavor, suggestire of mushrooms. There are probably few plants so well suited for forcing purposes as the Dasheen." First cutting can be made in about 35 days after tubers are set in ground, and subsequent ones at intervals of 10 to 14 days.

Dasheens require a rather long growing season in order to produce large size tubers, so planting should be done as early in the spring as conditions of soil and climate will permit. For fleld culture the tubers are planted singly and entire, not more than 2 to 3 , inches deep in hills 3 feet apart, the distance between rows being 4 feet. This will pernit horse cultivation. In cultivating, the soil should be gradually drawn to the plants and the ground kept free from weeds, but require little cultivation after large enougli to shade the ground. For ornamental purposes, they produce a gorgeous effect when planted with Cannas or used in the shrubbery or perennial border.

In growing Dasheens there seems to be no disease or insect enemy to contend with, as there is in growing potatoes. No dreaded potato bugs to be poisoned; no rot, scab, blight, mildew or other trouble.

While we do not recommend the Daslieen as a root crop in Northern sections where the season is short, we surcly consider it worthy of a place in every garden. If you live in a locality where the growing season is not long enough to mature a satisfactory


TWENTY-THREE POUNDS OF DASHEENS FROM ONE HILL
In the center are five marketable tubers, having a total weight of $113 / 4$ pounds. At the left are eight first-grade tubers, which weighed $21 / 2$ pounds, making a total of $141 / 4$ pounds of first grade marketable Daslieens. In the pile of tubers on the right some are of size and shape good enough to be classed as second-grade for market. The remainder are suitable for home table use, for secd, or for stock feed.
crop of tubers, the blanched asparagus-like stems and spinach-like leaves alone will many times repay you for the small garden space occupled by a few hills of Dasheens. If you haven't the room in your garden to give them a trial, you can at least plant a few for ornamental purposes and at the same time find out what the people in other parts of the world raise for food. In addition to being one of the finest vegetables, you will also find them one of the most showy ornamental foliage plants, the leaves resembling closely the Caladium Esculentum, or Elephant's Ear. As our stock of tubers is limited, we recommend that you send your order early.

Choice seed tubers, 3 for $40 \mathrm{c} ; 6$ for $75 \mathrm{c} ; 12$ for $\$ 1.25 ; 25$ for $\$ 2.00$; 50 for $\$ 3.75$; 100 for $\$ 7.00$, delivered to you prepaid. Pamphlet giving cultural directions and recipes for preparing and cooking the Dasheen free with each order.


Black Beauty Egg Plant


Garden Huckleberry paid. paid. paid. 10 lbs., $\$ 5.00$, postpaid.

## EGG PLANT

## One ounce of seed for 1,000 plants

BLACK BEAUTY. The earliest and best of all 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, Iustrous, purplish black. Very productive; entirely free from spines or thorns. Pkt., 10c; 3 pkts., 25c; oz., 40c; 1/4 lb., \$1.25; lb., $\$ 4.25$, postpaid.

## Endive or Winter Lettuce

## Onc 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., 5c ; oz., 12c; 1/4 lb., 30c; lb., $\$ 1.00$; $2 \mathrm{lbs} ., \$ 1.80 ; 5 \mathrm{lbs} ., \$ 4.25$, post-

SELF-BLANCHING. An improved strain of Extra Curled that does not need tying up. Pkt., 10c; 0z., 15c; 1/4 lb., 45c; lb., $\$ 1.50$; 2 lbs., $\$ 2.70$; 5 lbs., $\$ 6.35$, post-

BATAVIAN BROAD LEAVED (Full Heart). 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., 5c; oz.. 15 c ; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20 ; 2 \mathrm{lbs} ., \$ 2.15 ; 5 \mathrm{lbs} ., \$ 5.10$, post-

## 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 inmense crops that you will be surprised. Plant some for the children. Everybody likes them. Pk.t., 10c; 3 pkts., 20c ; $1 / 2 \mathrm{lb} ., 40 \mathrm{c}$; Ib., $75 \mathrm{c} ; 3 \mathrm{lbs} ., \$ 2.00$;


Extra Curled Endive

## 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., 10 c ; 3 pkts., 25 c ; oz., 50 c , postpaid.

## DANDELION

One Ounce Will Sow 100 Feet of Row

GIANT CABBAGE-LEAVED or IMPROVED THICIK LEAF. An improved type which should not be confuscd with the wild Dan. delion. It is one of the earliest spring vegetables, and is much prized as a" blood purifler and for its other health-giving qualities, Unsurpassed for early spring greens, and estcerned for making salad when the leaves are young and tender. The leaves are of a dark green color, but can be blanched by sheltering from liglit with inverted pots, covering with boards or tying up the same as Cos Lettuce. Cultivate same as Lettuce. It remains over winter and is ready for cutting the following spring. If the roots are not disturbed, they will grow again, affording another supply the next year. Pkt., l0c; 3 pkts., 25c; oz., 45c; $1 / 4 \mathrm{lb}$., $\$ 1.50$; lb., $\$ 5.00$, postpaid.

## GARLIC

Garlic bulbs are composed of several parts which should be divided and set out like onion sets, 4 inches apart in the row and one inch deep. When the tops turn yellow, lift the bulbs and dry in the shade. Garlic is claimed to be lighly beneflcial in cases of high blood pressure, hardening of the arteries, nervousness, rheumatism, intestinal trouble, etc. Bulbs only. $1 / 4 \mathrm{lb} ., \mathrm{I} 5 \mathrm{c}$; lb., $45 \mathrm{c} ; 3 \mathrm{lbs}, \$ 1.25$, postpaid. 5 lbs. or more by express, not prepaid, 30c per ib.

## GROUND CHERRY

IMPROVED YELLOW. Each year this little fruit is becoming more popular. They grow on alnost 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 round fruit is $1 / 2$ inch in diameter, grows in a small husk, and is of handsome yellow color. 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 Improved Yellow. Pkt., $10 \mathrm{c} ; 3$ plats., 25 c ; oz., 45 c , postpaid.

## 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 fornis 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 caulifforer 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., 20c; 1/1/ 1b., 55 c ; lb., $\$ 1.75$, postpaid.


## Kale, or Borecole

## One Ounce of Seed to 300 Feet of Row

This is a species of the cabbage family which is extensively grown for greens. It is hardier than cabbage; plants withstand several degrees of frost. In the Northern states it will provide an abundance of greens throughout the summer and late into fall, and all winter and the following spring in the South

DWARF SCOTCH. The best variety. Large, finely curled parsley-like leaves which can be used for garnishing as well as for greens. Tender and of the very inest flavor. Pkt., 5c; oz. $12 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 95 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.70 ; 5 \mathrm{lbs} ., \$ 4.00$, postpald.

## Leek

## One Ounce of Seed to 100 Feet of Row

GIANT FLAG. Highly esteemed as a fall and winter substitute for green onions. Excellent for stews, soups or creamed. Belongs to the Onion family but is considered of finer flavor. Mild and sweet; very hardy and easily cultivated in the home garden. The edible stems are 6 to 8 inches in length and about 3 inches in diameter. Pkt., 10 c: oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00$, postpaid.

## Finocchio or Florence Fennel

A delicious vegetable which should be more largely grown. It is extensively used as a salad $\ln$


Finocchio some parts of Europe, and is particularly palatable when served boiled, with a crean dressing

Very distinct from Sweet Fennel, easily cultivated, and matures quickly from seed sown in early summer. The thickened bases of the leaf-stalks form a bulb-like growth, which is llanched by earthing up liko celery. kequires less blanching than celery. The flavor is somewhat like celery, but sweeter. Pht., 10 c ; uz., $25 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 75 \mathrm{c}$, postpaid.

## Horse Radish

## COFFEE ONE CENT PER LB.

Grow your own coffee at an expense of less than one cent per pound. The Domestic Coffee Berry makes 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. The best coffee substitute ever discovered, and thousands pronounce it as good or better than the best coffee. It has the rich, deep brown color of old Java. One of the easiest grown and most productive of all plants. It is an early variety of soy beans can he successfully grown in any olimate, and is sure to ripen even in the extreme North. As easily grown as corn or licans, and does well on all soils. Thousands suffer intold, injury from store coffee. Better grow some of the Domestic Coffee Berry this year and save your lealth and-money. Prepared llke any other coffer. F'ull directlons with every packet. l'kt., 10 c ; $1 / 2 \mathrm{lb}$. 25 c ; lb., 40c, postpaid.

Early White Vienna Kohl-Rabi

Giant Flag Leek


## 都



Beefsteak Lettuce
GRAND RAPIDS FORCING. The best loose-leaved sort for forcing under glass and an excellent variety for outdoor planting. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb}$, , $\$ 1.25 ; 2 \mathrm{lbs} ., \$ 2.25$; 5 Ibs., $\$ 5.30$, postpaid.

MAY KING. The earliest head lettuce grown. Golden yellow heart; excellent quality. Pkt., 5c; oz., 15c; $1 / 4$ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10, postpaid.

ICEBERG. An easily grown Lettuce of the crisphead type; no other variety surpasses it in quality. The heads are of medium size, firm and hard, exceedingly crisp, juicy, sweet and tender, with heart leaves blanched


Big Boston Lettuce to almost white. It can withstand quite hot, dry weather, and is one of the best varieties for market and the home garden. Pkt., 8c; oz., 15c; 1/4 lb., 45c; lb., \$1.40; 2 lbs , $\$ 2.50 ; 5 \mathrm{lbs} ., \$ 5.95$, postpaid.

IMPROVED HANSON. Will stand more hot weather than any other sort, excepting "Celery" Lettuce. Immense solid head. Pkt., $8 \mathrm{c} ; \mathrm{oz.}$,15 c ; $1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.35$; $2 \mathrm{lbs} ., \$ 2.45$; $5 \mathrm{lbs} ., \$ 5.75$, postpaid.


Chicken or Rabbit Lettuce

## 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., 10 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb}$., \$1.25, postpaid.

Burgess' ChoiceLettuce
One ounce will sow 125 feet of row or produce about 2,000 plants. 4 pounds to the acre.

ALI 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 sced., Pkt., 5c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.25 ; 2 \mathrm{lbs} ., \$ 2.25 ; 5$ lbs., $\$ 5.30$, postpaid.

BEEFSTEAK. One of the best varicties 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., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; \mathrm{lb} ., \$ 1.65 ; 2 \mathrm{lbs} ., \$ 2.95 ; 5 \mathrm{lbs}$. , $\$ 7.00$, 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, 5c; oz, 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.25 ; 2 \mathrm{lbs} ., \$ 2.25 ; 5 \mathrm{lbs} ., \$ 5.30$, postpaid.

## Burgess' Michigan Grown Muskmelon Seed

One ounce of seod 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 pedigrecd 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

Owing to its superior quality, Hearts of Gold has taken first place in nearly all localities where it has been introduced. It is a good shipper, and just the right size to be served in halves. Average weight, $11 / 2$ to $13 / 4$ lbs. Flesh deep orange, extremely thick, fine grained, of the very best qualits and very sweet and melting. It is a money inaker for market gardeners and few, if any, are its equal for the home garden. It is a marvel of productiveness. Ripe fruits ill 75 days. Pkt. 5c; oz., 12c: 1/4 1b., 35c; 1h. $\$ 1.10$; 2 ibs., $\$ 2.00$; 5 lbs., $\$ 4.70 ; 10 \mathrm{lbs}$. $\$ 8.80$, postpaid.


## Lake Champlain

## The Earliest Muskmelon of Good Quality

Our Michigan grorn seed of this variety produces ripe fruits ahead of any other high grade melon, giving you a crop alead 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 higls 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; niccly 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 narket, and net you more profit than any other Muskmelon grown.
MICHIGAN GROWN SEED. Pkt., 10 c ; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; \mathrm{lb} ., \$ 1.50 ; 2 \mathrm{lbs}$. \$2.70; 5 lbs.. \$6.40: 10 lbs., $\$ 12.00$, nostpaid.
COLORADO GROWN SEED. Matures melons a few days later than Michigan seed. Pkt., $5 \mathrm{c} ;$ oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 30 c ; lb., $95 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.70$; $5 \mathrm{lbs} ., \$ 4.00$; $10 \mathrm{lbs} ., \$ 7.60$, postpaid.


Lake Champlain

## Bender's Surprise

## The Best Large Size Muskmelon

Exquisitely fine flavor, large size and medium earliness com. bine to make this new melon a great favorite. Melons average quitc large, many weighing 10 pounds or more; oval in shape; light green with coarse netting, and turn a golden tint as they nuature. 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 in coud condition much longer than any other large melon of this class. For market and shipping this is an important consideration. We know of no other large Minskmelon that will equal Burgess' Special Strain of Bender's Surprise for either the market or the home garden. Pkt., 8c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.50 ; 2 \mathrm{lbs} ., \$ 2.70$; $5 \mathrm{lbs} ., \$ 6.40$; 10 lbs., \$12.00, postpaid.

Read Our Guarantee on Page 1

## DELICIOUS

A new variety of melon which might be described as an early Bender's Surprise. It has not the fine shipping qualities of that melon, but will ripen nearly two weeks carlier, and only a couple days later than Lake Champlain, and is unexcelled for ncarby markets. The melons usually average about 5 lbs . each. The tender flesll is morlerately firm, of deep orange yellow culor, and rery sweet. Plit., 10c; oz., 20c; 1/4 lb., 55c: 1b., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.45: 10 lbs., \$14.00, postpaid.



Hale's Best
EXTRA EARLY HACKENSACK. The best early green fieshed muskmelon and one of the hardiest 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 fiavor. Melons are of good size, weighing from 5 to 10 pounds eaclı. Pkt., 5c; oz., 12c ; $1 / 41 \mathrm{~b} ., 35 \mathrm{c}$; lb., $\$ 1.10 ; 2 \mathrm{lbs} ., \$ 2.00 ; 5 \mathrm{lbs} ., \$ 4.70 ; 10 \mathrm{lbs} ., \$ 8.80$, postpaid.

# 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. 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 then to grow. If you are growing melons for the market, you should plant liberally of this melon. It is heavily metted and very attractive in appearance; very thick salmon fiesh. There are several different strains of Hale's Best, some earlier than others. The seed we offer is our own strall, grown in Northern Michigan, and we do not believe there is any question about it being carlier than any other melon grown. Pkt., $10 \mathrm{c} ; \mathrm{oz}$., 15 c ; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.25$; $2 \mathrm{lbs} ., \$ 2.25 ; 5 \mathrm{lbs} ., \$ 5.30 ; 10 \mathrm{lbs} ., \$ 10.00$, postpaid.

## "Honey Dew," the Famous Melon

This is a cross between the Rocky Ford Cantaloupe and a South Sea Island Casaba. It 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 lind 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. In the city markets the Honey Dew sells at higher prices than any other melon. 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., IOc; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.25 ; 2 \mathrm{lbs} ., \$ 2.25 ; 5 \mathrm{lbs} ., \$ 5.30 ; 10 \mathrm{lbs} .$, \$10.00, postpaid.

## HONEY ROCK

## The Million Dollar Melon

Honey Rock (also called Sugar Rock) has proved to be the most profitable market variety in the melon growing districts of Michigan, Indiana and Ohio, and it is sure to become a leader throughout both the Eastern and Western States.


Sugar Rock


Osage, or Miller's Cream postpaid.

Honey Rock will stand shipping and handling better than any other high grade melon, and due to its striking appearance and superior flavor and quality it is rapidly becoming a favorite, commanding the highest prices in city markets. It is one of the most productive varieties grown. Five to seven perfect fruits, and often more, are produced on one vlne. The rind is so tough and the flesh so firm that they can be allowed to ripen on the vine and then be shipped long distances and arrive in perfect condition. It is not of the Rocky Ford type. It averages a little larger and is earlier, maturing its fruits in about 85 days. The fruits are slightly oval-nearly round-and are overlaid with a heavy gray netting. This heavy netting and tough rind is what makes them stand handling and shipping so well.

Honey Rock has deep orange flesh. Is wonderfully sweet and delicious. Extra select seed. Pkt., 10c; oz., 15c; 1/4. lb., 40c; lb., \$1.25; ${ }^{2}$ lbs., $\$ 2.25$; 5 lbs., $\$ 5.30 ; 10$ lbs., $\$ 10.00$, postpaid.
OSACE, or MILLER'S CREAM. One of ties. Fruits medium most popular main crop varieties. 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. Plit., 8 c ; 0z., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.25 ; 2$ lbs., $\$ 2.25 ; 5 \mathrm{lbs} ., \$ 5.30 ; 10 \mathrm{lbs} ., \$ 10.00$,


Banana Muskmelon

Tip Top A wonderfully fine melon and one of the most very attractive-sells on sight. The fruits are of large size, nearly round, evenly ribbed and moderately netted. Flesh rich, deep salmon, firm but not hard, and edible to the outside coating. The testimony of those who plant Tip Top is that every melon produced is a good one-sweet, spicy, juicy and of finest flavor. Ripe fruit in 90 days. Pkt., $5 c$; oz., $12 c$; $1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.10 ; 2 \mathrm{lbs} ., \$ 2.00 ; 5 . \mathrm{lbs} ., \$ 4.70$; $10 \mathrm{lbs} .$, $\$ 8.80$, postpaid.

ROCKY FORD. The most famous Muskmelon. Melons nearly round and uniform in shape and size. Flesh light green, very deep, ripening clear to the rind. Delicious, delicate spicy flavor. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00; 2 lbs., $\$ 1.80 ; 5$ lbs., $\$ 4.25 ; 10$ lbs., $\$ 8.00$, postpaid.

## BURGESS' WATERMELON SEED

## Produces Earlier Melons

Plant Burgess' Watermelon Seed for Early Maturity. Be First on the Market. Our seed is adapted to all climates and is the best for both the Northern and the Southern planter. We sell thousands of pounds of Watermelon 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


Peerless

## Peerless, or Ice Cream

## The Earliest Large Long Watermelon

Fcerless is the earliest large long Watermelon. Our strain of this wonderful melon ripens about 10 days later than Pride of Y'ukon. 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; fesh bright scarlet, solid to the center, tender, sweet, melting and delicious. Few, if any, surpass it for quality or productiveness. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c} ; 2$ lbs., $\$ 1.35 ; 5 \mathrm{lbs} ., \$ 3.20$; $10.1 \mathrm{lbs} ., \$ 6.00$, postpaid.

A home grown melon for your Thanksiving dinner. It is not a citron or a freak, but a rery prolific long-keeping true Waterinelon. Flesh red, extremely flrm, very brittlo and deliciously sweet. Fruits taken from the field before killing frost and stored in a cool placo will keep long into the lato fall and early winter and retain their delicious sweetness and flavor. Pkt., 10c; 0z., 15c; 1/4 lb., 40c; lb., $\$ 1.20$, postpald.


Pride of Yukon est for extra early planting, cspecially adanted to Northern localities where the the son 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., 20c; 1/4 lb., 55 c ; $1 \mathrm{lb} ., \$ 1.75$; $2 \mathrm{lbs.} \$ ,3.15 ; 5 \mathrm{lbs} ., \$ 7.40$; $10 \mathrm{lbs} ., \$ 14.00$, postpaid

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. I'kt., 5 c ; oz., 10 c ; 1/4 lb., 30 c : lb., 90 c ; 2 lbs., $\$ 1.60 ; 5 \mathrm{lbs} ., \$ 3.80 ; 10 \mathrm{lbs} ., \$ 7.20$, postpaid.

TOM WATSON. Tom Watson is the most popular of all Watcrmelons, occupying a very prominent place in all markets, and is everywhere callcd for. The flesh is superb in quality and of the brightest red color. The liandsome, dark green rind is thin, but hard and tough, so is unsurpassed as a markiet 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. Pkt., $5 \mathrm{c} ;$ oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb}, 25 \mathrm{c} ; 1 \mathrm{~b}, 70 \mathrm{c} ; 2 \mathrm{lbs.} \$ ,1.25 ; 5 \mathrm{lbs} .$, $\$ 3.00 ; 10$ lbs., $\$ 5.60$, postpaid.

IRISH GRAY. A melon of uniformly large size, closely resembling Kleckley's Swect, with the exception of the tougli rind which is gray in color. Ripens earlier than Tom Watson and will keep in good condition for a long timc. 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 ive know of. 1Pkt., $5 \mathrm{c} ; 0 \mathrm{z} ., 10 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 30 \mathrm{c} ; 1 \mathrm{~b}, 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60$; 5 lbs., $\$ 3.80$; 10 lbs, , $\$ 7.20$, postpaid

## Winter Watermelon

## Pride of Yukon

## EARLIEST WATERMELON GROWN

Pride of Yukon is the earliest Watermelon known, and is wilt-resistant. It is unsurpassed for sweetness and quallty , 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 averasing 10 to 15 pounds. fest bright scart. Hardy, vigorous and remarkably productlve. The
they would have to pay seedsmen in their own locality, should be proof that our seed is worth more. A few days carlicr maturity means considerable to both the Northern and the Southern market grower.

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


Tom Watson



## Coconut or Climbing Watermelon

Melons about
the size of large coconuts and of the highest quality. Fruit ripens for a long period, unlike other sorts which ripen their fruits mostly at one time. The vine may be allowed to trail on the ground or may be trained and tied to trellis. An ideal melon for the sm all postpaid.

Stone Mountain


## 

## A Delicious Yellow-Fleshed Watermelon

Flesh of rich golden color, firm, crisp and glistening, sweet as honey, and fairly melts in your mouth. No hard core or stringiness. An early melon, average about 20 lbs . each, and very few seeds. Pkt., 10 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20 ; 2 \mathrm{lbs} ., \$ 2.15 ; 5 \mathrm{lbs} ., \$ 5.10$; $10 \mathrm{lbs} ., \$ 9.60$; postpaid.
CITRON or PRESERVING MELON. Flesh white and solid. Used exclusively for making preserves and candied fruit. Pkt., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{~b} ., 90 \mathrm{c}$, postpaid.

## Stone Mountain Watermelon

A very large, medlum 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 handing 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., $8 c ; 0 z ., 12 c$; $1 / 4$ lb., 35c; lb., $\$ 1.15$; 2 lbs., $\$ 2.05$; 5 lbs., $\$ 4.90$; 10 lbs., $\$ 9.20$, 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., $5 \mathrm{c} ; \mathrm{oz}$., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c}$; $2 \mathrm{lbs} ., \$ 1.35$; $5 \mathrm{lbs} ., \$ 3.20$; 10 lbs ., $\$ 6.00$, postpaid.

HALBERT HONEY. Very similar to Kleckley's but preferred py many on account of it being more perfect in shape. Same length, but not so tapering toward the stem end, Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c}$; $2 \mathrm{lbs} ., \$ 1.35 ; 5 \mathrm{lbs} ., \$ 3.20 ; 10 \mathrm{lbs} ., \$ 6.00$, postpaid.

## Burgess' Choice Onion Seed

Onlons usually net the grower more money per acre than any other vegetable crop. If you are golng to raise a crop that requlres 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 onlons of all sorts and sizes instead of the uniform, marletable crop obtained by planting a carefully selected strain of sced. 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

## The Largest and Sweetest Onion Ever Grown

Our Riverside Sweet Spanish or Valencla Onlon 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 kceper, and if allowed to thoroughly dry, will stand slipping long distances. It is globe-shaped; the skin light yellow or straw color; the flesll pure whito, of very fine grain, erisp, juicy and exceptionally mild and sweet. We are anxious that our customers give this wonderful onion a trial, for it is sure to glve the very best of satisfaction. Pkt., $10 \mathrm{c} ; \mathrm{Oz}_{\mathrm{H}}, 30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 95 \mathrm{c} ; 1 \mathrm{~b} ., \$ 3.25 ; 2 \mathrm{lbs} ., \$ 5.85 ; 5 \mathrm{lbs} .$, $\$ 13.80$; 10 lbs., $\$ 26.00$, postpaid. For prices of plants, see page 27.

RIVERSIDE WHITE SPANISH. Identical to the original Riverside Sweet Spanisl in every way except color, which is pure white. Mammoth in size, solid, crisp, juicy, sweet and mild. The most handsome white onion ever grown. Pkt., 10c; oz., 40c; 1/4 lb., \$1.20; lb., \$4.10; 2 lbs., $\$ 7.40 ; 5 \mathrm{lbs} ., \$ 17.40$; $10 \mathrm{lbs} ., \$ 32.80$, postpald.

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 Onlons 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 bave an extra select straln of this variety. Be sure to get the genuine. Pkt., $8 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 1 \mathrm{lb} ., 90 \mathrm{c}$; $\mathrm{lb} ., \$ 3.00$; 2 lbs , $\$ 5.40$; $5 \mathrm{lbs} ., \$ 12.75$; $10 \mathrm{lbs} ., \$ 24.00$, postpaid. For prices of frost-proof plants, see page 27.


Riverside Sweet Spanish

SOUTHPORT RED GLOBE. The best round red Onion. Pkt., 8c; oz., 30c; $1 / \mathrm{l} \mathrm{lb} ., \$ 1.00$; lb., $\$ 3.50 ; 2$ lbs., $\$ 6.30 ; 5$ libs., $\$ 14.85$; 10 lbs., $\$ 28.00$, postpaid.

SOUTHPORT WHITE GLOBE. Extra select; the best round white Onion. Always brings a fancy prlce on the market. Pkt., $10 \mathrm{c} ; 0 \mathrm{z}$., $40 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 1.15$; lb ., $\$ 3.90 ; 2 \mathrm{lbs} ., \$ 7.00$;


White Portugal

5 lbs., $\$ 16.55$; 10 lbs., $\$ 31.20$, postpaid.
SOUTHPORT YELLOW GLOBE. The favorite round yellow Onion with the big Onion growers. Attractive in appearance and an immense cropper. Pkt., ${ }^{8 \mathrm{c}}$; oz., 35 c ; $1 / 4 \mathrm{lb}$., $\$ 1.10$; lb., $\$ 3.75$; $2 \mathrm{lbs} ., \$ 6.75$; 5 lbs ., $\$ 15.95$; 10 Ibs., $\$ 30.00$, 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 sets and pickling Onions. For sets for pickling size, sow 1 lb . of seed to each 100 feet of drill. Pkt., $8 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 95 \mathrm{c}$; lb., $\$ 3.25$; 2 lbs., $\$ 5.85$; 5 lbs., $\$ 13.80$; 10 lbs., $\$ 26.00$, postpaid.
CRYSTAL WAX BERMUDA. The most attractive onion in the world. Absolutely pure white. Many car loads of these flat whlte onions are grown annually in Texas and shipped North for early Spring use. Also does well in the North. One of the earliest Onions grown, and the earliest of the Bermuda type; very sweet and mild. Pkt., $8 \mathrm{cc} ; \mathrm{oz},. 25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; \mathrm{lb} ., \$ 2.50$; $2 \mathrm{lbs} ., \$ 4.50$; $5 \mathrm{lbs} ., \$ 10.60$; $10 \mathrm{lbs} ., \$ 20.00$, postpaid. For prices of frost-proof plants, see page 27.
LARGE RED WETHERSFIELD. The standard main-erop flat red variety. Pkt., 8c; oz., 30c ; 1/4 lb., $90 \mathrm{c} ; \mathrm{lb} ., \$ 3.00 ; 2 \mathrm{lbs} ., \$ 5.40 ; 5 \mathrm{lbs} ., \$ 12.75 ; 10 \mathrm{lbs} ., \$ 24.00$, postpaid.

## Frost-Proof Onion Plants

For Frost-Proof Onion Plants, see page 27.

## EBENEZER or JAPANESE

The Extra Early, Long Keeping, Mild Onion
One of the mildest flavored Onions 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 thcir 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 Onlon, 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 higl 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 Onlon seed this season, sowing some for large Onlons and some for sets. Pkt., 8c; oz., 25c; $1 / 4 \mathrm{lb} ., 80 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.75$; $2 \mathrm{lbs} .$, $\$ 4.95$ : 5 lbs., $\$ 11.70$; 10 lbs., $\$ 23.20$, postpaid.



Mountain Danvers Onion
YELLOW GLOBE DANVERS. The most popular yellow Onion. Not quite as large or as globe shaped as Southport. Pkt., 8c; oz., 30c; 1/4 lb., $\$ 1.00$; lb., $\$ 3.50$; 2 lbs., $\$ 6.30$; 5 lbs., $\$ 14.85$; 10 lbs., $\$ 28.00$, postpaid.

## Mountain Danvers Onion

## Extra Early Yellow Globe Onion and the Best Keeping Variety

Mountain Danvers is an extra early maturing strain of Yellow Globe Onion, ripening two to three weeks earlier than Yellow Globe Danvers. It is semi-round, of deep yellow color, very hard and solid, without any thick neck, and ripens practically all the erop at once. These onions have remarkable keeping qualities; can be kept all winter in common storage, and show less shrinkage than any other variety. They do not get quite as large as the Yellow Globe Danvers, but are of good size, and are often found more profitable than the later kinds because they ean be marketed before other kinds are ready. This seed is grown for us on contract, in the mountains of Colorado, in altitudes which are partieularly adapted to producing Onions of extreme earliness and hardiness. It is a wonderful Yellow Onion for sections where the season is short or wherever an early maturing varicty is wanted. Pkt., 8c; oz., 30c; $1 / 4 \mathrm{lb} ., \$ 1.00$; lb., $\$ 3.50$; 2 lbs ., $\$ 6.30$; $5 \mathrm{lbs} ., \$ 14.85 ; 10 \mathrm{lbs}$., $\$ 28.00$, 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 of ten 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, nild and of very fine quality. This main crop sort ripens down evenly, keeps very well and is excellent for shipping. Pkt., 8c; 07., 35c; $1 / 4 \mathrm{lb} .$, $\$ 1.10$; lb., $\$ 3.75$; 2 lbs., $\$ 6.75$; 5 lbs., $\$ 15.95$; 10 lbs., $\$ 30.00$, postpaid.

## Burgess' Muck Strain Yellow

## Globe

A large, round Onion, especially adapted to muck soils. Mature all at one time and are renarkably uniform in size, shape and color. The skin is a rich golden yellow; very attractive when placed on the market. Flesh pure white, mild, solid and juicy. The Onions are all perfectly globular and have a thin, slender nech. Exceedingly productive; finest quality. Pkt., 10c; 0z., 40c; $1 / 4 \mathrm{lb} ., \$ 1.15$; lb., $\$ 3.90$; 2 lbs., $\$ 7.00 ; 5 \mathrm{lbs} ., \$ 16.55$; $10 \mathrm{lbs} ., \$ 31.20$, 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 tine 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

Japanese Long
 a. neck. They begin to form a bulb very quickly and reach

26 favor for young green onions. It forms no bulb, but produces a long white tender root as shown in the illustration. Owing to quality and fine appearance, it makes an attractive bunch that sells at an advanced prlce over other varieties. Our Japanese grower informs us that in price over other varieties. our Japanese grower informs us that in market gardeners. Pkt., $10 \mathrm{c} ; 0 \mathrm{z} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00 ; \mathrm{lb} ., \$ 3.50 ; 2$ market gardeners. Pkt., 10c ; oz.,
lbs., $\$ 6.30$; 5 lbs., $\$ 14.85$, postpaid.
 sure cropper and is noted for its long keeping qualitles, having been kept in fine condition for a year after harvest. A valuable Onion for sections where the season is short, and a most desirable variety for all climates. Pkt., 8c; oz., 20c; $1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; \mathrm{lb} ., \$ 2.10 ; 2 \mathrm{lbs} ., \$ 3.80: 5 \mathrm{lbs} ., \$ 8.90 ; 10 \mathrm{lbs} ., \$ 16.80$, postpaid.

## Earliest White Queen, or White Pearl

This is the earliest ripening onion in cultivation, growing with a rapidity of a summer radish. Nine weeks from sowing to maturity. The bulbs are pearly white, waxy, translucent, and are generally very snall, averaging only $11 / 2$ inches in diameter, and are uniform in size and shape. So mild and sweet that it can be eaten raw with almost the freedom of an apple. Chiefly grown for pickling and bunching; the best of all for small pickles. Pkt., 8c; oz., $25 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 80 \mathrm{c}$; lb., $\$ 2.75$; $2 \mathrm{lbs} ., \$ 4.95 ; 5 \mathrm{lbs}, \$ 11.70 ; 10 \mathrm{lbs} ., \$ 23.20$, postpaid.

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.. 30c; $1 / 4 \mathrm{lb} ., 90 c$; lb., $\$ 3.00$; 2 lbs., $\$ 5.40 ; 5$ lbs., $\$ 12.00$, postpaid.

## Japanese Long Bunching Onion

A perennial Onion from Japan which is sure to meet with popular


## Michigan Yellow Globe

# Burgess' Early Yellow Globe 

## The Earliest Yellow Globe Onion

Our Early Yellow Globe Onion will produce a crop from seed which will be ready for the market about the same time as onions grown from sets. It is positively the carliest yellow globe onion. Onions of good size, fine globe shape and beautiful yellow color. As to maturity, it can be put on the market fully three weeks earlier than Danvers or Southport strains of yellow globe, and yields very heavily. On several oceasions onion crops have been a failure except Early Tellow Globe, which produced a fine crop of good sized onions that brought a price much above market. Pkt., 10c; oz., 40c; 1/4 lb., $\$ 1.25 ; \mathrm{lb} ., \$ 4.25 ; 2 \mathrm{lbs} ., \$ 7.65$; 5 lbs , $\$ 18.00$; 10 lbs., $\$ 34.00$, postpaid.
MAMMOTH SILVER KING. The largest white Onion. An excellent early maturing flat, thick variety, often weighing 3 to $31 / 2 \mathrm{lbs}$. each and averaging 5 to 7 inches in dianeter. A good variety to grow for the fancy markets, and an ideal sort for the home garden. Unsurpassed for tenderness and very mild. Pkt., 8c; oz., 25c; $1 / 4 \mathrm{lb}$. 75 c ; $1 \mathrm{~b} .$,
 postpaid.

## Mustard

One ounce of seed to 75 feet of row.
The large leaves of the two following varicties 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; 1/4 lb., 20c; lb., $65 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.15 ; 5 \mathrm{lbs} ., \$ 2.75 ; 10 \mathrm{lbs} ., \$ 5.20$, 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., 5 c ; oz., $10 \mathrm{c} ; 1 / \pm 1 \mathrm{lb} ., 25 \mathrm{c}$; 1b., $75 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.35 ; 5 \mathrm{lbs} ., \$ 3.20 ; 10 \mathrm{lbs} ., \$ 6.00$, postpaid.


Fordhook Fancy Mustard


Burgess' Early Yellow Globe

## Burgess' Hardy Onion Plants

## Produce Earlier Onions That Bring Highest Market Prices

The use of nion plants is no longer an experiment. Onion plants are being used more extensively cach year by both home gardeners and commercial growers. Onion plants can be set out as early in the spring as the ground can be worked and will grow well-shaped onions that keep as well as those grown from sets.

Our onion plants will give you green onions earlier than can be had from sets, and large matured onions about two weeks earlier than from sets and much earlier than from following varieties: for $\$ 1.10$; 500 for $\$ 1.50 ; 1,000$ for $\$ 2.50 ; 3,000$ for $\$ 5.00$, by parcel post, postpaid. In crate lots, 6,000 plants, $\$ 5.75$ per crate, by express, not prepaid; 5 crates or 30,000 plants, $\$ 23.50$, not prepaid. Weight about 35 lbs. per case of 6,000 plants.

## How to Grow Onions from Plants

Plant 4 inches apart in rows 14 to 16 inches apart. With a sharp stick make hole about 2 inches deep, place plant in hole as you withdraw stick, and press soil firmly. Give shallow cultivation. When about two-thirds of the tops droop or are soft just ahove the onion, pull up and let lay in the sun for 2 or 3 days to increase firmness.
seed. Onions from plants seldom rum to seed, which is another hig advantage. We can supply plants from January 15 to June 15 . Order today and state in your order about what date you want plants shipped. We can supply the

## CRYSTAL WAX WHITE BERMUDA <br> YELLOW BERMUDA <br> RED BERMUDA <br> PRIZETAKER <br> RIVERSIDE SWEET SPANISH

100 plants for $45 \mathrm{c} ; 200$ for $80 \mathrm{c} ; 300$

NOTICE Onion plants are putup in bunches of 100. Do not order less than 100, and order only in multiples of 100 of one kind. That is, do not order 50 of one variety and 150 of another as we do not break lunches. Onion plants tion and are therefore not shipped tion and are thererore not
with seeds or nursery stock.


Burgess' Onion Plants come tied in bunches as shown above

## Burgess' Northern Grown Peas

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


Laxton's Progress

ALASKA, or EARLIEST OF ALL. Our straln of this variety is the earliest Pea grown. Exceedingly productive, can be planted as soon as ground thaws out in the spring. Height, 2 feet. Pkt., 10c; 1/2 lb., 20c; 1b., 35c; 2 lbs., 60c; 5 lbs., \$1.35; 10 lbs., $\$ 2.60$, postpaid. By express, not prepaid, 15 lbs., $\$ 2.25$; 25 lbs., $\$ 3.50$; 100 lbs., $\$ 13.00$.
ALDERMAN. An excellent mid-season or main crop variety. Height, 4 feet; pods $43 / 4$ inches in length and contain 8 or 9 very large peas. Sweet and tasty. Pkt., 10c; 1/2 lb., 20c; 1b., 35 c ; 2 lbs., 65 c ; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15. lbs., \$2.55: $25 \mathrm{lbs} .$, $\$ 4.00 ; 100$ lbs., $\$ 15.00$.

## AMEER-Wilt-Resistant

This is a cross between Alaska and a large podded wrinkled pea and is sometimes called Large Podded Alaska. In comparison to Alaska, it is 2 , or 3 days later, equally as hardy, dwarf upright vines completely laden with pods twice as large, that may be picked in one-half the time. 1t is resistant to Fusarium wilt, which makes it a most valuable variety for wilt infested areas. Due to its quality, earliness, size and productiveness, and to the fact that two pickings market the entire crop, gardeners who plant for early market will find it a money maker. Pkt., 10 c ; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 38 \mathrm{c} ; 2 \mathrm{lbs} ., 70 \mathrm{c}$; 5. lbs., $\$ 1.55$; $10 \mathrm{lbs} ., \$ 3.00$, postpaid. By express, not prepaid, 15 lbs., \$2.85; 25 lbs., $\$ 4.50 ; 100$ lbs., $\$ 17.00$.

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; $1 / 2 \mathrm{lb} ., 20 \mathrm{c}: 1 \mathrm{lb} ., 35 \mathrm{c}$; 2 lbs., 65c; 5 lbs., $\$ 1.50 ; 10$ lbs., $\$ 2.85$, postpaid. By express, not prepaid, 15 lbs ., $\$ 2.70 ; 25 \mathrm{lbs} ., \$ 4.25 ; 100 \mathrm{lbs} ., \$ 16.00$.

DWARF TELEPHONE, or CARTER'S DAISY. A dwarf growing strain of the popular Telephone; about a week earlier. Large dark green pods, $41 / 2$ inches long, containing 8 to 9 large, dark green peas of extra fine quality and sweet flavor. Vines 20 inches. Pkt., 10c; 1/2 lb., 20c; lb., 38c; $2 \mathrm{lbs} ., 70 \mathrm{c} ; 5 \mathrm{lbs}, \$ 1.55 ; 10 \mathrm{lbs} ., \$ 3.00$, postpaid. By express, not prepaid. 15 lbs., $\$ 2.85$; $2.5 \mathrm{lbs.} \$ .4.50 ; 100 \mathrm{lbs} ., \$ 17.00$.

## Quite-Content <br> The Largest-Podded Pea in Existence

The vines attain a height of $51 / 2$ 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; $1 / 2 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{~b} ., 45 \mathrm{c}$ 2 lbs., 80c; 5 lbs., \$1.70; 10 lbs., \$3.30, postpaid. By express, not prepaid, 15 lbs . \$3.30; 25 lbs., $\$ 5.25$; 100 lbs., $\$ 20.00$.

GRADUS, or' Prosperity. A popular variety with market growers who demand both earliness and quality. Vines $21 / 2$ feet tall and bear an enormons crop. Pods $33 / 4$ to 4 inches in length, containing 6 to 8 large sweet peas. Pkt., 10 c ; $1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 38 \mathrm{c} ; 2 \mathrm{lbs} ., 70 \mathrm{c}$; 5 lbs., $\$ 1.55 ; 10 \mathrm{lbs} ., \$ 3.00$, postpaid. By express, not prepaid, 15 lbs., $\$ 2.85$; 25 lbs., $\$ 4.50$; $100 \mathrm{lbs} .$, \$17.00.

## Inoculate Your Peas

Inoculation of seed hastens maturity, increases the vield and enriches the soil. Inoculation for P'eas only, half bushel size, 40c; bushel size, 60 c ; 5 bushel, $\$ 2.50$. Inoculation good for Beans only at these same prices. Garden size, sufficient for 5 lbs . of seed, and good for Beans, Peas and Sweet Peas, 15c.

## HUNDREDFOLD, or BLUE BANTAM.

 A choice, large podded, early variety of the Laxtonian type which we can recoinmend for the market gardener and home use. The large pods are tightly packed with 8 to 10 large, deep bluish green Peas of finest quality. Vines 16 to 18 inches. Peas mature only a few days following Thomas Laxton. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb}$., 22c: 1b., 40c; 2 lbs., 75c; 5 lbs., $\$ 1.60$; 10 lbs., $\$ 3.10$, postpaid. By express, not prepaid, 15 lbs., $\$ 3.00$; 25 lbs., $\$ 4.75$ : $100 \mathrm{lbs} ., \$ 18.00$.

Little Marvel
IMPROVED STRATAGEM, or POT. LATCH. 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., $10 \mathrm{c} ; 1 / 2 \mathrm{lb}$., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; $10 \mathrm{lbs} ., \$ 2.85$, postpaid. By express, not prepaid, 15 lbs., $\$ 2.70$; 25 lbs., $\$ 4.25$; $100 \mathrm{lbs} ., \$ 16.00$.

## LAXTONIAN

## Improved Extra Early Strain

This is an early large podded variety with a dwarf vine, and is growing more in favor every year. Vines about 18 inches high, with dark green pods about 4 inches long; pods well filled with large peas of the very best quality. Comes in bearing at the same time as Hundredfold, which it resembles very much. Pkt., 10 c ; $1 / 2 \mathrm{lb} ., 22 \mathrm{c} ; \mathrm{lb} ., 40 \mathrm{c} ; 2 \mathrm{lbs} ., 75 \mathrm{c}$; 5 lbs., \$1.60; 10 lbs., \$3.10, postpaid. By express, not prepaid, 15 lbs , $\$ 3.00 ; 25 \mathrm{lbs}$., $\$ 4.75 ; 100 \mathrm{lbs} ., \$ 18.00$.

LITTLE MARVEL. The earliest wrinkled Pea, and the most productive extraearly wrinkled variety. Vines grow 15 inches high and are heavily set with well-flled 'pods. Pkt., 10c; $1 / 2$ 1b., 20c; lb., 38c; 2 lbs., 70c; 5 lbs., \$1.55; 10 lbs., $\$ 3.00$, postpaid. By express, not prepaid. 15 lbs., $\$ 2.85$; 25 lbs., $\$ 4.50$; 100 lbs., $\$ 17.00$.

## 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 witli 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. One of our customers informs us that she drops the beans in the mole runways in her lawn. As fast as the Castor Oil plants come up the tops are cut off by the lawn mower, so that the appearance of the lawn is in no way changed. The roots growing in the ground seem to be sufficient to keep the moles away. The Castor Bean seed we offer is a mixture of the most ormamental varieties, which would be very attractive in either flower or vegetable garden. Pkt., $10 \mathrm{c} ; \mathrm{oz.}, \mathrm{25c} ; 1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.50$, postpaid

# 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 otleer variety. It wlll 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 ls 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 pea is resistant to Fusarium Wilt and will do its best in the North, South, East or West. Don't fail to give it a trial. Pkt., $10 \mathrm{c} ; 1 / \mathrm{lb}$., 25c; lb., $45 \mathrm{c} ; 2$ lbs., $80 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.90$; $10 \mathrm{lbs} ., \$ 3.65$ postpaid. 13y express, not prepaid, $15 \mathrm{lbs} ., \$ 3.90 ; 25 \mathrm{lbs} ., \$ 6.25 ; 100 \mathrm{lbs} ., \$ 24.00$.
TELEPHONE A leading mid-season variety and very popular with marke gardeners whose trade appreciates fine appearance and higl quality. Pods $41 / 2$ to 5 inches long and filled with large peas which are tender, sweet and of excellent flavor. Height $31 / 2$ to 4 feet. Pkt., $10 \mathrm{c} ; 1 / 21 \mathrm{~b} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 35 \mathrm{c} ; 2 \mathrm{lbs} ., 65 \mathrm{c}$; $5 \mathrm{lbs} ., \$ 1.45 ; 10 \mathrm{lbs} ., \$ 2.75$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 2.55 ; 25 \mathrm{lbs} .$, $\$ 4.00 ; 100 \mathrm{lbs} ., \$ 15.00$.
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 $21 / 2$ feet. Similar to Gradus, and even better. I'kt., 10c; 1/2 lb., 22c; lb., 40c; 2 lbs., 75c; 5 lbs., $\$ 1.60$ : 10 lbs., $\$ 3.10$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 3.00$; $25 \mathrm{lbs} ., \$ 4.75$; $100 \mathrm{lbs} ., \$ 18.00$.

NOTT'S EXCELSIOR. Of compact growth; 12 inches tall. Same season as Amerlcan Wonder. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{lb} ., 35 \mathrm{c} ; 2 \mathrm{lbs} ., 65 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.50 ; 10 \mathrm{lbs} ., \$ 2.85$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 2.70 ; 25 \mathrm{lbs} ., \$ 4.25: 100 \mathrm{lbs} ., \$ 16.00$.


Burgess' Drought.Proof

## LIMA PEA, or FROST PROOF BEAN.

 1t belongs to the Engllsh Broad Bean family, but we list it among the Peas as well as the Beans, as the flavor is much more like peas than beans. Pist., loc: $1 / 2 \mathrm{lb} ., 30 \mathrm{c}$; lb., $50 \mathrm{c} ; 2 \mathrm{lbs} ., 90 \mathrm{c} ; 5 \mathrm{lbs}$. , $\$ 2.00$, postpaid.

Thomas Laxton

## Edible Podded or Salad Pea Cook Like Snap Beans

DWARF GRAY SUGAR is the best edible-podded Pea. 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., $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 38 \mathrm{c} ; 2 \mathrm{lbs} ., 70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.55 ; 10 \mathrm{lbs} ., \$ 3.00$, postpaid. By express, not prepaid, 15 lbs., $\$ 2.85$; 25 lbs ., $\$ 4.50$; 100 lbs ., $\$ 17.00$.

## Large White Marrowfat or Baking Pea

This is an old variety which many people prefer to varieties that are sweeter. Used extensively for green peas, and the dried peas make a most palatable dish when prepared the same as baked beans. If you have never tried baking dried Marrowfat Peas, plant some of this variety this year and give them a trial. You will be delighted with them. This variety is also used for sowing with oats for feeding stock. It is of strong growing habits, vines about $41 / 2$ feet high, and bears prolifically. Pods 3 inches long, containing 5 to 6 large white Peas. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 35 \mathrm{c} ; 21 \mathrm{ss}, 65 \mathrm{c} ; 5 \mathrm{lbs} ., \$ \mathrm{I} .40 ; 10 \mathrm{lbs} ., \$ 2.70$, postpaid. By express, not prepaid, $15 \mathrm{lbs} ., \$ 2.40$; $25 \mathrm{lbs} ., \$ 3.75 ; 100 \mathrm{lbs} ., \$ 14.00$.

## Shell One Pound of Peas in 4 Minutes

Simply Turn the Handle

Save Your Hands and Finger Nails. Shelling peas by hand is one of the housewife's most bothersome, time-taking and annoying duties. In addition, it injures the fingers and stains the nails.

Now all that is ellminated with the Holmes Pea Sheller. Simply turn the handle and insert the pods between rubber rollers, vine end first. The pods are popped open, forcing the peas out. The hood of the sheller pours them undamaged into a pan placed below. The empty pods continue on through the roller into a pile at the back of the Sheller.
lt is just as easy as it sounds.
The Holmes Sheller is easily cleaned-just rinse off under the hot water faucet. Finished in a pea-green lacquer.
lt is simple and sturdily made. Nothing to get out of order. No clamps or screws. Rubber suction cups hold it firmly in place on practically any smooth surface. Compact and convenient. Helght less than 6 inches. Kitchen sink is ustally considered the ideal place for using this Sheller.
$\$ 1.50$ each, postpaid.


NO CLAMRS, NO SCREWS

1. Keep handle turning.
2. Insert pods, vine end first
3. Hood to gulde peas Approved by
into dish.
4. Four vacuam cups to hoId sheller steady -no clamps. no screws.
5. Metal parts have lacquer finish.
6. OiI bearings often.
7. Rubber rollers


Improved Early Spanish

## 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., $10 c$; pt., $25 \mathrm{c} ; \mathrm{qt}$., $40 \mathrm{c} ; 3$ qts., $\$ 1.10 ; 6$ qts., $\$ 2.00$, postpaid.

I. H. C. Parsnip

## Parsnips

One ounce to 150 feet of row; 4 to 6 lbs . per acre. IMPROVED HOLLOW CROWN. The best variety. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c} ; 2$ lbs., $\$ 1.35$; 5 lbs., $\$ 3.20$, postpaid.


## JUMBO PUMPKIN

Often weigh 100 lbs , and sometimes as much as 300 lbs. Always a prize winner at exhibitions. A good pie Pumpkin, splendid keeper, and valuable for feeding purposes. Pkt., loc; oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 50 \mathrm{c}$; 1b., $\$ 1.65$; $2 \mathrm{lbs} ., \$ 2.95$; $5 \mathrm{lbs} .$, $\$ 7.00 ; 10$ ibs., $\$ 13.20$, postpaid.

## Sweet Potato Pumpkin

## TENNESSEE SWEET POTATO is an excellent sort

 which, when cooked, resembles a sweet potato in flavor, but is of more delicious taste. It is pear-shaped and slightly ribbed. The color is creamy white, sometimes striped with green. Flesh is fine grained and very dry. Fine when cooked like sweet potatoes and nothing superior for making pies and custards. Matures in 95 days, is hardy and productive, and keeps perfectly sound until late in the spring. Pkt., 5 c ; oz., 15 c ; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; lb., $\$ 1.15$; 2 lbs., $\$ 2.05$; 5 lbs., $\$ 4.90$; 10 lbs., $\$ 9.20$. postpaid.
## Okra, or Gumbo

## One ounce of seed to 100 feet of row.

 IMPROVED WHITE VELVET. The best variety. Popular in the Soutl. 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 flne for soups and excellent when stewed. Pkt., 5c: oz. 10c; 1/4 lb., 20 c ; ib., 65 c ; 2 lbs., \$1.15; 5 lbs., \$2.75, postpaid.
## Parsley to 100 Feet

 MOSS CURIED, or TRIPLE CURLED. Finest and most handsome variety. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c}$; 1/4 lb., 25c; lb., 75c, post paid.TURNIP ROOTED. The edible portion of this varicty is the fieshy root, which resembles a small parsnip. Excellent for flavoring soups, stews, etc. Pkt., 5c; oz., 10c; 1/4 lb., 25 c ; 1b., 75 c , postpaid.


Imp. White Velvet Okra

## PUMPKINS

Champion Moss Curled Parsley corn field Pumpkin. Smooth, hard, reddish-orange skin, with rich orange-yellow flesh. Wonderfully prolific. Pkt., $5 \mathrm{c} ;$ oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; lb., $70 \mathrm{c} ; 2^{2}$ lbs., $\$ 1.25 ; 5 \mathrm{lbs} ., \$ 2.95$; 10 lbs., $\$ 5.60$, 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., $5 \mathrm{c} ; 0 \mathrm{z} ., 10 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $20 \mathrm{c} ; 1 \mathrm{~b} ., 50 \mathrm{c} ; 2 \mathrm{lbs} ., 90 \mathrm{c}$; 5 lbs., $\$ 2.15$; $10 \mathrm{lbs} ., \$ 4.00$, postpaid.
SMALL SUGAR. The most popular pie pumpkin. Looks like a Field Pumpkin, but is snaller and of much better quality. Flesh sweet and tender; the earliest


Small Sugar Pumpkin Pumpkin, inatures in 65 days; excellent keeper. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $25 \mathrm{c} ; 1 \mathrm{~b} ., 80 \mathrm{c}: 2 \mathrm{lbs}$. $\$ 1.45 ;$; $\mathrm{ibs}$. . $\$ 3.40$; 10 lbs. $\$ 6.40$, postpaid.

WINTER LUXURY. The best pie Pumpkin. Its winter-keeping qualities are almost unequaled. 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., 5 c ; oz., 12 c ; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; $1 \mathrm{~b} ., \$ 1.10 ; 2$ lbs., $\$ 2.00$; $5 \mathrm{lbs} ., \$ 4.70 ; 10 \mathrm{lbs}$. $\$ 8.80$, postpaid.

[^1]

## Burgess' Peppers

Many people have the mistaken idea that it is difflcult 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 $31 / 2$ to 4 inches in length by $21 / 2$ to 3 inches in diameter and often as many as 20 on a single plant. Very mild and sweet. Pkt., 10c; 3 pkts., 25c; 0z., 45c; $1 / 4 \mathrm{lb} ., \$ 1.50$; lb., $\$ 5.00$, postpaid.

HARRIS EARLY GIANT. Only 2 weeks later than Harris' Earliest and 2 weeks earlier than Chinese Giant. The plants are very vigorous, growing $11 / 2$ to 2 feet high and actually loaded down with giant fruits. Thirty fruits will fill a $5 / 8$-bushel basket thick fleshed, sweet and pleasant flavor. Pkt., $10 c$; 3 pkts., 25c: oz., 40c; $1 / 4 \mathrm{lb} ., \$ 1.25$; lb., $\$ 4.25$, postpaid.

CHINESE GIANT. Largest Pepper grown; magnificent appearance; thick flesh; superior flavor, very mild. Four to five inches broad and are of equal length. Plants well branched and thlckly set with enormous fruits. Only a few days later than Ruby King. Pkt., $10 \mathrm{c} ; 3$ pkts., 25c; 0z., $45 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.50 ; \mathrm{lb} ., \$ 5.25$, 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; 0z., 30c; $1 / 4 \mathrm{lb}$. , \$1.00; lb., \$3.50, postpaid.

WORLDBEATER. A very productive sweet Pepper of huge size that matures early. Glossy rich scarlet skin and thick unild flesh. 5 inches long and $31 / 2$ inches in diameter; just the right size and shape for stuffing. Pkt., 10c; oz., 30c: 1/4 lb., \$1.00; lb., \$3.50, postpaid.

RUBY KING. The standard Sweet Pepper for home and market. Red Peppers about a month later than Harris' Earliest. Pkt., 10c; oz., 30c; $1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; \mathrm{lb} ., \$ 3.00$, postpaid.

PIMENTO. The great thick-meated canning Pepper. Sweet as an apple. Only 8 or 10 days later than Ruby King. Pkt., $10 c$; oz., 25 c ; $1 / 4 \mathrm{lb} ., 80 \mathrm{c}$; lb., $\$ 2.75$, postpaid.

## CALIFORNIA WONDER

## A new Pepper of exceptional merit. It is nearly as large as

 Chinese Giant, has much thicker flesh, and matures earlier. Its walls are exceptionally thick, heavier and flrmer than any other sort, and the flesh is deliciously sweet and spicy, with no bite to it. The fruits will average about 4 inches in diameter and $41 / 2$ inches in lengtll. They weigh about 9 ounces each, which is much heavier than other Peppers of the same size, because of their thick, meaty walls. The skin is smooth and glossy, deep green, turning to crimson. Very prolific. Will stand shipping long distances without wilting. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 35 \mathrm{c} ; \mathrm{oz} ., 60 \mathrm{c}$; 1/4 lb., $\$ 1.80$; lb., $\$ 6.00$, postpaicl.GOLDEN QUEEN. Largest, best and most handsome yellow Pepper; mild and sweet. Saine season as Ruby King. Excellent lome garden variety. Pkt., IOc; 3 pkts., 25c; oz., 45c; 1/4 lb., $\$ 1.50$; lb., $\$ 5.00$, postpaid.

LONG RED CAYENNE. The leading hot Pepper. Pkt., I0c: oz., 30c; $1 / 4$ lb., 90c; lb., $\$ 3.00$, postpaid.

TABASCO. Used exclusively for the famous Tabasco Sauce. Extremely liot. Pkt., $10 \mathrm{c} ; 3$ plxts., $25 \mathrm{c} ; 0 \mathrm{z} ., 45 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.50$; lb., $\$ 5.00$, postpaid.


## California Wonder

## Hungarian Yellow

An improved strain of Long Yellow Pepper, also known as Banana, Hungarian Wax and Bulgarian Yellow. This variety caused a great sensation when first offered on the city markets. It is an extremely hot, long, slender Pepper of a bright waxy yellow color, which when fully mature changes to bright cherry red. The fruits are straight, gradually tapering to a point. Length 5 to 7 inches. One of the most valuable hot peppers for home or canning, a special favorite on account of its pungency and attractiveness, and a most proftable market sort. The plants are of strong growth and produce abundantly. Pkt., 10c; $1 / 20 \mathrm{Z}$. 40c; 07., 65c; $1 / 4$ lb., $\$ 2.00$; lb., \$7.00, postpaid.
BIRD'S EYE. Sold by florists about Christmas time. Peppers are also edible; none better for peppersauce. Planted in garden will supply an abundance of finest quality hot Peppers, and plants can be taken up in the fall and potted for house culture. Pkt., 10c; 3 pkts., 25c; oz., 60 c , postpaid.

Burgess' Special Mixture of Peppers. We recommend this mixture for the home gardener who has but little space for peppers and wishes to grow several kinds. The mixture is made up of many varieties, sweet and hot, large and small. Pkt., l0c; 3 pkts., 25c, postpaid.


[^2]

## Burgess' New Colossal Rhubarb

Notice the above picture slowing one stalk of our New Colossal Rhubarb taken from an actual plotograph. Notice the end of the tape measure around the stalk. This stalk was 2 fcet long, nearly 7 inches in circumference, and weighed onc pound and fourteen ounces. When grown in rich soil and given good care, the stalks will average nearly this large.

We believe that Burgess' New Colossal is considerably larger than any other Rinubarb ever produced. One stalk is sufficient for a pie. It is by far the most productive variety of Rhubarb. It is more tender than other varieties, even the matured stalls cooking up tender. The quality is unequalled. We hare the entire supply of this wonderful new variety, and as it is being offered this season for the first time, you can not secure it elsewhere.

Large ronts (2 to 3 lbs. each), by express, not prepaid, at 75 c each; 3 for $\$ 2.00$; 6 for $\$ 3.50$; 12 for $\$ 6.50$. By parcel post, postpaid, $\$ 1.10$ each; 3 for $\$ 2.75$

Small roots, 60c each; 3 for $\$ 1.50 ; 6$ for $\$ 2.75$; 12 for $\$ 5.00$, postpaid.

VICTORIA RHUBARB , rhis is a popular probably more extensively grown than any other sort. It is a heavy yielder of excellent quality. Roots, 20c each; 4 for 60 c ; 12 for $\$ 1.25$, postpaid. By express, not prepaid, 50 for $\$ 3.50$; 100 for $\$ 6.00$.

RHUBARB SEED. Rhubarb plants grown from seed do not all come true, but growing them this way costs less, and the undesirable plants can be discarded. We do not sell seed of Burgess' New Colossal Rhubarb, but can supply Victoria. Pkt., 10c; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; lb., $\$ 1.50$, postpaid.

## 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 flt 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 sloot to seed. Plkt., 8c; oz., 12c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c}$; 1b., $90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60 ; 5 \mathrm{lbs}, \$ 3.80$; $10 \mathrm{lbs} .$, \$7.20, postpaíd.


Icicle

# 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., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c}$; $1 / 4 \mathrm{lb}$., 25 c ; 1b., $75 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.35$; $5 \mathrm{lbs} ., \$ 3.15$; 10 lbs., $\$ 6.00$, postpaid.
EARLY BIRD. Agreed upon by leading market growers as the most profitable rariety. 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., 8 c ; oz., 12 c ; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60$; $5 \mathrm{lbs} .$, $\$ 3.80$; $10 \mathrm{lbs} ., \$ 7.20$, postpaid.

VICK'S EARLY SCARLET GLOBE. A popular early round sort; adapted for forcing or outdoor planting. Color rich scarlet. Pkt., 5 c ; oz., 10c: 1/4 1b., 25c: 1b., 75c; 2 lbs., $\$ 1.35$; 5 lbs., $\$ 3.15$; 10 lbs ., $\$ 6.00$, postpaid.
EARLY SCARLET TURNIP. Early round red Radish; later than Saxa. Very desirable for early outdoor planting. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c; 2 lbs., $\$ 1.35$; 5 lbs., $\$ 3.15$; $10 \mathrm{ibs} ., \$ 6.00$, postpaid.
EARLY WHITE TURNIP. The earliest white Radish; always mild and crisp. Pkt., $5 \mathrm{c} ; \mathrm{oz} .10 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 25 c ; lb., 75 c ; 2 lbs., $\$ 1.35$; 5 lbs., $\$ 3.15$; io lbs., $\$ 6.00$, postpaid.
EARLY LONG SCARLET SHORT TOP. The best long red Radish. Pkt., 5 c : Oz ., 10 c ; $1 / 4 \mathrm{lb}, 25 \mathrm{c}$ : lb., 75 c ; 2 lbs. $\$ 1.35$; 5 lbs . $\$ 3.15$; 10 ibs., $\$ 6.00$, postpaíd.
FRENCH BREAKFAST. Olive shaped; red, white tipped. Of quick growth and excellent quality. Pkt., 5 c : oz., 10c; $1 / 4 \mathrm{lb}$., 25c ; lb., $75 \mathrm{c} ; 2$ lbs., $\$ 1.35$; $5 \mathrm{lbs} ., \$ 3.15$; $10 \mathrm{lbs} ., \$ 6.00$, postpaid.

ICICLE. The best long white Radish; mild and sweet A favorite with market gardeners and for the home garden. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; 1b., $80 \mathrm{c} ; 2 \mathrm{lbs}$. \$1.45; 5 lbs., $\$ 3.40$; 10 lbs ., $\$ 6.40$, postpaid.
SPARKLER, or 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. Pht., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c}$; 1/4 1b., 25c; 1b., 75c; $2 \mathrm{lbs} ., \$ 1.35$; 5 lbs.,' $\$ 3.15$; 10 lbs., $\$ 6.00$, postpaid.
LONG WHITE STRASSBURG. The best summer Radish, withstanding hot weather the best of any sort. Pure white; firm and brittle. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb}$.,
 postpaid.
PRIZE MIXTURE. All the leading early varieties mixed. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb}$., 25 c ; 1b., 75 c ; 2 lbs., \$1.35; 5 lbs., $\$ 3.15$; 10 lbs., $\$ 6.00$, postpaid.

## Japanese Giant Radishes



Salsify

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., l0c; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; 1b., $\$ 2.00$, postpaid.

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; oz., 20c; $1 / 4$ lb., 60c; 1b., $\$ 2.00$, postpaid.

## Winter Radishes

Winter Radishes mature in 7 to 8 weeks. By packing in sand, fresh, crisp radishes may be had all winter.

LONG BLACK SPANISH. Keeps best and longest of all winter Radishes. Skin coal-black; flesh white and crisp; excellent quality. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb}$., 25 c ; 1b., 80 c ; 2 lbs., $\$ 1.45$; 5 lbs., $\$ 3.40$, postpaid. NA. A favorite winter Radish. Very handsome ; of mediun size ; rose color . fiest White. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c; 2 lbs., $\$ 1.35$; 5 lbs., $\$ 3.15$, postpaid
WHITE CHINESE, OR CELESTIAL. Claimed to be the finest of all white winter radishes. 12 to 15 inches long, and about 5 inches in diameter. The flesh is crisp, juicy and tender ; flavor mild and fine. Pht., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c}$; 1b., $85 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.50$; 5 lbs ., $\$ 3.60$, postpaid.

## Salsify or Vegetable Oyster

One ounce to 75 feet of row.
MAMMOTH SANDWICH ISLAND. The best variety. Pkt., 10c; oz., 20 c ; $1 / 4 \mathrm{lh} ., 65 \mathrm{c}$; $1 \mathrm{~h} ., \$ 2.10$; 9 $\mathrm{lbs} ., \$ 3.80 ; 5 \mathrm{lhs},. \$ 8.90$, postpaid.


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

## Winter Squash <br> 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 gramed. Pkt, 8c; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; 1b., $\$ 1.40$; 2 1 1bs., $\$ 2.50$; $5 \mathrm{lbs} ., \$ 5.95$, postpaid.

TRUE HUBBARD. The old stand-by, and most popular winter variety. Plit., 8c; oz., 15 c ; $1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.35$; 2 lbs., $\$ 2.45$; $5 \mathrm{lbs} ., \$ 5.75$, postpaid.

BLUE HUBBARD. A large Squash of the Hubbard shape; color blue-gray : cxtra thick meated; excellent quality. I'kt., 8c; oz, 15c: 1/4 lb., 45c; lb., \$1.40; 2 lus., $\$ 2.50 ; 5$ lbs., $\$ 5.95$, postpaid.

CHICAGO WARTY HUBBARD. Preferred by many to True Hubbard. Iopular with market growers catering to a fancy trade. l'kt, 8 c ; oz., 15 c ; $1 / 4 \mathrm{lb}$., 40 c ; lb., \$1.35; $2 \mathrm{lbs} ., \$ 2.45$; 5 lbs., $\$ 5.75$, posthaid.

GOLDEN OR RED HUBBARD. A week earlier than True Hubbard, and of the same shape and quatity Plit., 8c; uz.. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.35$; 2 lbs., $\$ 2.45$; $5 \mathrm{lbs} .$, \$5.75. nostpaicl.

BANANA. One of the fincst of all Squashes ; 2 to 3 feet in lengtlı; a great yielder and a good keeper. Will produce a crop where other winter squashes do not succeed. Pkt., 8c: uz.. 20c: 1/4 1b., 50c; 1b., \$1.60; 2 lus., \$2.90; 5 lbs., $\$ 6.80$, pustpaid.

## Baby Hubbard or Kitchenette

This small sized strain of Frubbard Squasli was developed by the Minnesota Experiment Station. It is two weeks earlier than the parent type, is fully equal to any Hubhurd for quality, and keeps as well in storage. The Squash average about 5 pounds; very little larger than Table Quecn. The color of the shell is glossy dark green; flesh deep golden yellow, fine grained and delicions, Very productive. Pkt., $10 \mathrm{c} ; \mathrm{az} ., 20 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.75$; : lbs., $\$ 3.15$; 5 lbs., \$7.45, postpaid.


Delicious Squash


Table Queen Squash

## Table Queen or Acorn Squash

Surcly a Squash fit for a Queen's taste. Cut in half and baked for 20 minutes it will give you a delicious meal you will long remember, and if you like pie, try one made from Table Queen. You will be pleased not only with the quality of this Squash, but will get so many from each seed planted, the vines heing so vigorous and productive. The fruits are a nice size to handle, 6 to 7 inches long and 4 to 5 inches in diameter. The meat is exceptionally dry and mealy and of extra fine flavor. The shell is thin, but hard and smooth, and they keep as well as the Hubbard, although they ripen earlier. The color is dark green, almost black, with sometimes a blotch of red at pointed end. This fine Squash has rapidly come into favor in many markets, being preferred to the large sorts, while for
 2 lbs., $\$ 2.50 ; 5 \mathrm{lbs} ., \$ 5.95$, postpaid.

## SUMMER SQUASH

One ounce to 25 hills; 3 to 4 lbs, per acre.
GIANT SUMMER CROOIKNECK. The most popular Summer Squasli ; one of the carliest varieties. lekt., 5 c ; oz., 10 c ; $1 / 1 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{~b} ., 95 \mathrm{c}$; $2 \mathrm{lbs},, \$ 1.70 ; 5 \mathrm{lbs}, \$ 4.00$, postpaid.

## Giant Summer Straight-Neck

A selection of Crookneck Squash producing straight necks, which is more desirable than Crookncek for either the home garden or marliet. The straight fruits are easily packed for shipping. Very productive ;
 5 lbs., $\$ 5.30$, postpaid.
EARLY WHITE BUSH, or PATTY PAN. Our special strain of this variety is the earliest Squash grown. Very productive; a favorite Simmer Squash witl market gardeners. Pkt., 5c; oz., 12c; $1 / 41 \mathrm{~b}$., 30c; lb., $\$ 1.00 ; 2 \mathrm{lbs.} \$ ,1.80 ; 5 \mathrm{lbs.} \$$,4.25 , postpaid.

## Cocozelle, Italian Vegetable Marrow or Summer Asparagus

COCOZELLE (Italian Marrow or Summer Asparagus) is one of the most delicious additions to the Squash family. For piquancy of flavor, tenderness and gencral 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 sufficicnt 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 e a rly it will fruit from the latter part of Iume until October. Can be cooked like Asparagus or Squash, and most cxcellent when prepared like French fried potatoes. Plkt., 8c ; oz., 15c; 1/4 lb., 40c; oz., \$5c; $1.20 ; 2$ lbs... $\$ 2.15$; 5 ibs., $\$ 5.10$, postpaid.


Bloomsdale Spinach


New Zealand, Everbearing or Hot Weather Spinach

## SORREL

## One ounce of seed for 100 feet of row.

LARGE-LEAVED FRENCH or GARDEN. An improved variety of Sorrel which is used for soups, and when cooked like Spinach makes a very palatable dish. It is also fine for salads on account of its pleasant acid flavor. It is ready for use in about 60 days after seed is planted, and the plants will continue in full bearing from 3 to 4 years. Our secd is from the best garden strain, having large, pale green leaves of fine quality. Plit., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$, postpaid.

## Sweet Potato Plants

EARLY JERSEY. Earliest and best variety. Shipping season is usually from about May 1st to June 1st. No orders accepted after June 1st. 25 plants for $50 \mathrm{c} ; 50$ for $85 \mathrm{c} ; 100$ for $\$ 1.50 ; 250$ for $\$ 3.00$, postpaid. In lots of 500 or more, by express, not prepaid, $\$ 9.00$ per 1,000 .

## 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., $10 \mathrm{c} ; 0 \mathrm{z} ., 40 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.25 ; 1 \mathrm{~b} ., \$ 4.00$, postpaid.
FINE HAVANA. Choice seed from an extra select strain; large leaf; one of the earliest. Pkt., 10c; oz., 40c; $1 / 4 \mathrm{lb} ., \$ 1.25$; lb., $\$ 4.00$, postpaid

IMPROVED WHITE BURLEY. Extra select strain. Popular variety for chewing. Pkt., 10 c ; oz., 40 c ; $1 / 4 \mathrm{lb} ., \$ 1.25$; 1b., $\$ 4.00$ postpaid. $\$ 5.00$. $\$ 6.40$, postpaid.

## Spinach

## One ounce to 100 feet of row

BLOOMSDALE. Tho earliest variety; lcaves curled and wrinkled; extensively planted for market and canning. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb}$., $50 \mathrm{c} ; 2 \mathrm{lbs.}$, 90c; 5 lbs., $\$ 2.00$; $10 \mathrm{lbs}$. , $\$ 3.50$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 5.00$. BLIGHT RESISTANT. An excellent and very productive mosaic or yellows resistant strain of spinach originated by the Virginia Truck Experinient Station. Large dark green, much savoyed and crumpled leaves of upright growth. 1'kt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 50 \mathrm{c} ; 2 \mathrm{lbs},. 90 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.00 ; 10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 5.00$.
GIANT THICK LEAVED (Nobel). An excellent new early spinach that is more long standing than most varieties, grows rapidly, and is the largest spinach under cultivation. Plants 10 inches high and 2 feet across. The large arrow-shaped leaves are rather smooth, being only slightly crumpled, are very thick, of handsome green color, unusually tender and of the finest quality. Highly recommended for both the home garden and the trucker. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb}, \mathrm{l}^{2} 2 \mathrm{c} ; 1 \mathrm{lb} ., 50 \mathrm{c}$; 2 lbs . $90 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.00$; $10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 5.00$.

KING OF DENMARIK. A valuable variety which forms compact bushes with round, thick, crumpled leaves of rich dark green color. It is a very early variety and remains in good condition after nearly all other varieties have run to seed. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 50 c ; 2$ lbs., 90 c ; 5 lbs., $\$ 2.00$; $10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, 25 lbs.

PRINCESS JULIANA. A very productive second-early variety, which is claimed by many to be the finest Spinach yet introduced. The first plants of Spinach to blosson are the male plants. Princess Juliana is a new type without male plants, which causes it to remain in prime condition longer than other sorts. The leaves are of good size, very dark green, well crumpled and thick. Valuable for spring or autumn planting. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{Ib} ., 50 \mathrm{c} ; 2 \mathrm{lbs.} ,90 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.00 ; 10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, 25 lbs., $\$ 5.00$.

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, $5 \mathrm{c} ; \mathrm{oz.}, \mathrm{10c;1/4lb.,20c;lb.,50c;2lbs.,90c;5Ibs.}$, $\$ 2.00 ; 10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 5.00$.

## New Zealand or Everbearing Spinach (Hot Weather Spinach)

A distinct type of Spinach with small green leaves, which make 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., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; lb., $80 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.45 ; 5 \mathrm{lbs.} \$$,3.40 ; 10 lbs.

## New Guinea Butter Vine

ONE OF THE MOST DELICIOUS OF ALL VEGETABLES
The New Guinea Butter Vine is a wonderful vegetable. Grows to enormous size, one fruit often weighing 15 lbs. and from 3 to 5 feet long. In growth it is similar to the squash and can be grown in the same manner or can be trellised up. It is 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 and fried like Egg Plant. 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 too small 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 $41 / 2$ feet in length. Another customer writes that he cut 75 fruits from one vine, and that each fruit was from $21 / 2$ to 3 feet long. Pkt., $10 c ; 3$ pkts. 25 c ; oz., 50 c , postpaid.


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


Sapanese Foliage Turnip

## Japanese Foliage Turnip

## A Hot Weather Turnip. Edible Tops and Roots

If you like greens and sweet tender turnips you can have both by planting this new Japanese rariety. Trials have shown it to be superior in many respects to most of the varieties generally cultivated in America. The leaves grow inpight, abont two feet higlt when fully developed, but should be cut before they attain full growth. Early cuttings will allow another and probably two cuttings later. During a warm growing season it will be ready to chit in about four weeks. The leaves are inuch like those of broad leaved mustard, are of rich dark green color and are of delicate flavor and crisp and tender. If in gathering for greens, plants are left in the row about 4 inches apart, they will produce an abundant crop of roots which will remain tender ant of excellent quality for table use throughout the entire growing season. The roots are purc white, between flat and globe shape. This is a most desirable and valuahle variety for growing in hoth the North and the South. it is rapidly taking the place of Seventop in the South, as it is relatively free of insect pests and diseases, therefore being more easily grown and easier to clean. Another attractive feature of this variety is that it will grow and thrive in hot, dry weather. I'kt., 8c; oz., 12c; 1/1 1b., 30c; (b)., $95 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.70 ; 5 \mathrm{lbs}$., $\$ 4.00$; 10 lbs., $\$ 7.60$, postpaid.

## TURNIPS

## One ounce for 300 feet of row; 2 to 3 lbs. per acre.

AMBER GLOBE, or LARGE YELLOW. The best large yellow late sort. Skin light yellow: flesh yellow, firm and sweet. Fine for table nse and stock feeding. \& good cropper and keeps in perfect condition until spring. Pkt., 5 c : oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c}$; lb., 65c; 2 lbs., $\$ 1.15$; $5 \mathrm{lbs} ., \$ 2.75$; $10 \mathrm{lbs} ., \$ 5.20$, postpaid.
GOLDEN BALL
The best early yellow Turnip. Not of large sizc, but firm and of excellent flavor. keeps well. 1/kt., $5 \mathrm{c} ; \mathrm{oz}, 10 \mathrm{c}$; 1/4 1b., 20c; lb., 65c; 2 lbs., $\$ 1.15 ; 5 \mathrm{lbs} ., \$ 2.75 ; 10$ lbs., $\$ 5.20$, postpaid.


Monarch Rutabaga
EXTRA EARLY PURPLE TOP MILAN. The earliest Turnip grown. The hulb is flat, of medium size; white, with a bright purple ton; and in quality the best. Planted extensively for first market crop, but not as well suited for summer planting. Reaches markctable size in 50 days


Purple Toŋ White Globe Turnip Pkt.. 5c; 0z., 12c; $1 / 41 \mathrm{~b} ., 30 \mathrm{c} ; 1 \mathrm{~b} ., 85 \mathrm{c} ; 2$ lbs.
$\$ 1.55 ; 5$ lbs., $\$ 3.65 ; 10$ lbs., $\$ 6.80$, postpaid.
EARLY PURPLE TOP STRAP LEAF. The standard early variety. loots broad and flat. of medium size ; white, purple top. Extensively sown for both table use and stock feeding. I'kt., 5 c ; 0z., IDc: 1/4 Ib., 20c; lb., 65c; 2 lbs., \$1.15; 5 lhs., \$2.75, 10 lhs., $\$ 5.20$, postpaid.

PURPLE TOP WHITE GLOBE. The most popular white Turnip for fall and winter use. Nlesh pure white, fine grained and of fine flavor. Heavy yielder and splendid keeper. Desirable for table


WHITE EGG. A quick growing, egg-shatped. smoolh, pure white variety. Flesh firm, swect and
 5 lbs., \$2.75; $10 \mathrm{lbs} ., \$ 5.20$, postpaid.

COW HORN. 12 to 15 inches long hy 3 incles across; white, green top; grow partly above the ground; sweet and of fine flavor. Very valuahle as a soil enricher. Can be sown broadcast on stubble ground, will grow on poor, worn-out soll, and if plowed under will enrich it as much as a erop of clover. Pkt., 5 c ; o\%., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{lb.} ,65 \mathrm{c} ; 2 \mathrm{lbs.} \$$,1.15 ; 5 lbs., $\$ 2.75$; 10 lbs., $\$ 5.20$, postpaid.

## Rutabagas, or Swedes

One ounce for 300 feet of row; 2 to 3 lbs. per acre.
Rutabagas require a longer season than turnips, so should be sown earlier, or about the middle of June.

IMPROVED AMERICAN PURPLE TOP YELLOW. The best yellow va-
 $5 \mathrm{lbs} ., \$ 2.95$; $10 \mathrm{lbs} ., \$ 5.60$, postpalid.

MONARCH OR ELEPHANT. Mammoth vellow variety ; yields enormous crops. Grown principally for stock feeding, hut is good for table use. Pkt., 5c; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{~b} ., 70 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25 ; 5 \mathrm{lbs} ., \$ 2.95$; 10 ibs., $\$ 5.60$, postpaid.

SWEET RUSSIA. Excellent keeper; flesh white, very firm and sweet. lkt., 5 c ; 0Z., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; lb., 70 c ; $2 \mathrm{lbs.} \$$,1.25 ; $5 \mathrm{lbs}$. . $\$ 2.95$;


Improved Purple Top Yellow Rutabaga 10 ibs., $\$ 5.60$, postpaid.

# Burgess' Choice Tomato Seed <br> Every season sees a big increase in the demand for our Tomato seed. Our climatic conditions 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 Tomato seed.One ounce of seed will produce about 2,000 plants.


## Burgess' Earliest and Best

## 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 buslel 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 advertiscd Burbank Tomato, and so much better that for quality there is no comparison. Pkt., $10 \mathrm{c} ; 3$ pkts., 25 c ; oz., $45 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.50 ; \mathrm{lb} ., \$ 5.00$; $2 \mathrm{lbs} ., \$ 9.00 ; 5 \mathrm{lbs} ., \$ 21.25$, postpaid.

BEEFSTEAK Largest of all toes; nearly as large bright red tomatoes, nearly as large as Ponderosa; olid, 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., 10 c ; $1 / 2 \mathrm{oz} ., 30 \mathrm{c}$; oz., 55 c ; $1 / 4 \mathrm{lb} ., \$ 1.75$; lb., $\$ 6.00$; $2 \mathrm{lbs} ., \$ 10.80$; 5 lbs., $\$ 25.50$, postpaid.

## GOLDEN QUEEN

The leading yellow Tomato. Many consider it of better flavor than any of the red varieties, and it is less acid. Plit., 10c; oz., 35c; 1/4 lb., \$1.20; lb., $\$ 4.00 ; 2$ lbs., $\$ 7.20$; 5 lbs., $\$ 17.00$, 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., 50 c ; $1 / 2 \mathrm{oz} ., 40 \mathrm{c} ; \mathrm{oz} ., 75 \mathrm{c}$; $1 / 4 \mathrm{lb} ., \$ 2.50$, postpaid.
YELLOW COLOSSAL ${ }^{\text {The largest vellow }}$ Tomato just Colossal except in color, which is a beautiful golden yellow. Pht., 20c; 3 pkts., 50c; $1 / 2 \mathrm{oz} ., 40 \mathrm{c} ; \mathrm{oz} ., 75 \mathrm{c}$; $1 / 4 \mathrm{lb} ., \$ 2.50$, postpaid.

## Giant Oxheart Tomato

Oxheart is truly a giant among tomatoes. It is smooth, thick, tender and almost seedless; frequently showing two inches thick without a seed cavity. Three pound specimens are quite common. A pink tomato with a delicious mild flavor that every lover of this fruit likes. For quality it is unexcelled, and, as it becomes better known, it is sure to be one of the most popular tomatoes yet introduced. Plt., $15 \mathrm{c} ; 2$ pkts., 25c; $1 / 2$ oz., 40 c ; 0z., 70c; $1 / 4 \mathrm{lb}$. , $\$ 2.35$; lb., $\$ 8.50$, postpaid.

EARLIANA The most popearly Tomato. Yields ular extraearly Tomato. Yields well; fruit bright red, solid and of fine qualitý. our strain of this variety is extremely early and is much superior to seed produced farther South. Plt., 8c; oz., 30c; $1 / 4 \mathrm{lb}$., 90 c ; lb., $\$ 3.00 ; 2$ lbs., $\$ 5.40 ; 5$ lbs., $\$ 12.00$. postpaid.

## Break O'Day Tomato <br> The Earliest, Disease Resistant, Globe Shaped,

 Scarlet Fruited, Meaty Tomato Yet Introduced.We are pleased to be able to supply our customers with seed of this wonderful Tomato. Break O' Day is a hybrid from Marglobe and other earlier varieties. It ripens as early as Earliana, about two weeks earlier than Marglobe, and possesses all the wilt and disease resistance of the Marglobe. The foliage is similar to that of the Earliana. The truits are of the Marglobe type, dcep globe shaped, solid, meaty, with but few seeds, and of a beautiful scarlet color. No acid; just full of delicious sweet, beautiful red meat. Break $0^{\prime}$ Day not only starts bearing early, but is an abundant yielder throughout the entire season. Plit., 10c; oz., 30c; 1:4 lb., $\$ 1.00$; 1b., $\$ 3.50$; 2 lbs., $\$ 6.30$; 5' lbs., \$14.85, postpaid.

## Scarlet Topper or Pritchard

The last tomato introduced by the late Dr. l'ritchard of the U. S. Department of Agriculture, Who originated many fine varieties including Break O' Day and Marglobe. He considered Scarlet Topper the best of all. The fruits are of good size, round, of brilliant red color throughout ; firm, thick flesh with small seed cavities. They color perfectly right up to the top without any hard green spots, and fruits are remarkably free from crackiug. The quality and flavor is simply superb; mild and free from acid. Matures only a few days later than the early varieties. Plit., 10c; oz., 45c; $1 / 4$ lb., $\$ 1.35$; 1b., $\$ 4.50$; 2 lbs., $\$ 8.10$; 5' lbs., \$18.00, postpaid.

BONNY BEST. A favorite bright scarlet early variety, maturing a little later than Earliana. Pkt., 8c; oz., 25c; 1/4 lb., 80c; 1b., \$2.75; 2 lbs., \$4.95; 5 lbs... \$11.70, postpaid.
JUNE PINK. The earliest pink variety. Only 2 or 3 day's later than Earliana, but larger, and of better quality. Pkt., $10 \mathrm{c} ;$ oz., $35 \mathrm{c}: 1 / 4 \mathrm{lb} ., \$ 1.20$; lb. $\$ 4.00$; 2 lbs., $\$ 7.20 ; 5$ lbs., $\$ 17.00$, postpaid.

CHALIK'S EARLY JEWEL. Large, scarlet, smooth fruits; considered by many to be the best secondeally sort. Pkt., 8c; $0 \% ., 25 c ; 1 / 4 \mathrm{lb} ., 80 \mathrm{c}$; lb., \$2.75; 2 Mbs., \$4.95; 5 lbs., \$11.70, postpaid.

JOHN BAER. Very popular early variety. Usually ripens in about 90 days on our Michigan seed farms. Fruits nearly round and uniform in shape: smooth and without core. The cell structure is quite solid, which makes it an excellent shipper. The vines are sturdy, but do not make a heavy growth. One of the most productive tomatoes srown. l'kt., 10c; 0\%., 30c; $1 / 4.1 \mathrm{~b}, 90 \mathrm{c}$; ib., $\$ 3.00$; 2 lbs ., $\$ 5.40$ : 5 lbs., $\$ 12.00$, postpaid.

STONE. The old stand-by. Large. bright red, perfectly smooth, nain crop tomato. Pht., 8c; oz., 25c ; 1/4 lb., 75c lb., $\$ 2.50$ : 2 lbs., $\$ 4.50$; 5 lbs., $\$ 10.60$. postpaid.

MARGLOBE A wonnew variety which is resistant to nail-head rust and fusarium wilt. Ripens about 2 weeks 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. IRt., 10c; oz., 30c; 1/4 lb., $\$ 1.00$ : 11.. $\$ 3.50$; 2 lbs., $\$ 6.30$; 5 :os., $\$ 14.85$, postpaid.


MATCHLESS This is one of the best large-fruited main-crop Tomatoes. It is especially adapted for home use, nearby markets and is very popular for canning. Vines are very vigorous, extremely productive and continuc to bear until frost. Fruits are of rich scarlet-red color. half flat, ovoid, smooth, very meaty and solid, free from cracks or otlier irregularities, and are noted for their excellent long-keeping qualities. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; \mathrm{lb} .$, $\$ 3.00$; $2 \mathrm{lbs} ., \$ 5.40 ; 5 \mathrm{lbs} ., \$ 12.00$, postpaid.

## NORTONWTERESTSTANT. If y o u a re

 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 rariety for calning. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb}$. , $\$ 1.00 ; 1 b ., \$ 3.50 ; 2$ lbs., $\$ 6.30$; 5 lbs., $\$ 14.85$, postpaid.PONDEROSA. With the exception of Colossal, this variety is the largest Tomato grown; pink; very few seeds ; excellent quality. Pkt., 10 c ; $1 / 2 \mathrm{oz}$, $30 \mathrm{c} ; 0 \mathrm{z} ., 55 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.75$; lb., $\$ 6.00$; 2 Ibs., $\$ 10.80$; i lbs., $\$ 25.50$, postpaid.

DWARF STONE, OF TREE TOMATO. Grows upright like a dwarf tree: 110 stakes required. The fruits, which lang 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., 10 c : oz., 45 c ; $1 / 4 \mathrm{lb} ., \$ 1.35$; lb., $\$ 4.50 ; 2 \mathrm{lbs} ., \$ 8.10$; 5 lbs., $\$ 18.00$, postpaid.

## Self Pruning

## or Cooper's Special

An improved strain of Livingston's Globe that was given the name SelfPruning because of its limited branching labit. Tomatoes are borne profusely all along the vine, are perfectly smooth, solid and of medium size. Fruits purple ; globe sliaped, very fleshy, juicy and of a delightful sub-acid taste. Matures earlier than most main crop sorts and keeps on bearing almost until frost. Pht.. $10 \mathrm{c} ; \mathrm{oz} ., 35 \mathrm{c} ; 1 / 4 \mathrm{lb}$. , $\$ 1.20$; lb., $\$ 4.00 ; 2$ lbs., $\$ 7.20$; 5 lbs., $\$ 17.00$, postpaid.

## Small Fruited and Preserving

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

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., 100 ; 3 plits., 25c: oz. 50 c, postpaid.


## White Beauty Tomato

The White Beauty Tomato is ivory-white in color and the flesh is almost paper whitc. This new white variety is of large 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., 10c; 3 plits., 25c; $1 / 2$ oz., 60c; oz., $\$ 1.00$, postpaid.

## Read What a Customer Says

Mr. W. H. Ethridge, Hazlehurst, Ga., writes as follows: "I planted your White Beauty tomatoes for the first time this spring and find then about two weeks earlier than the red varieties of tomatoes and much more prolific, averaging as much as one pound and a quarter apiece under regular conditions, and very delicious. They go the best on the market here of any tomatoes I have ever tried. They sell on siglit, and when a customer tries them, he always wants White Beauty; and I have had them tested three times for acid and find they absolutcly have none. I am enclosing you photo of ninc White Beauty tomatoes weighing $141 / 2$ pounds. I also enclose you clipping from the county paper. This is the first time I have kiown of these tomatoes being planted in Georgia. There is no nail liead rot, nor rust or blight. I am planning to ship these tomatoes in to the Northern markets by the fifteenth of Junc in 1935.'

## Mustard Spinach <br> One ounce of seed to 75 feet of row.

Mustard Spinach, or Tendergreen is a new vegetable of great merit, which is ready for the table in 3 to 4 weeks after seed is planted. It is a very mild Mustard with a distinct Spinach flavor. It is rapidly taking the place of Spinach, as it remains tender even in dry, hot weather. It is a wonderful producer, and is becoming very popular with market growers and home gardencrs. It is an all season plant, resistant to insects and blight. The leaves, which are twice the size of Swiss Chard, are inostly used when young. It is not a "cut and come again" crop, but by repeated plantings every two weeks an abundant supply of delicious greens is available throughout the entire summer, as well as spring and fall. It is extremely resistant to cold weather, so early and late plantings are possiblc. The leaves are cooked and prepared for the table the same as Spinach. Don't fail to give Mustard Spinach a trial this season. You will be pleased with it. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 70 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25$; 5 lbs., $\$ 2.95$, postpaid.


Mustard Spinach, or Tendergreen
One acre of Mustard Spinach, 25 days after planting, produced 3,500 bundles like shown in the above illustration. These bundles sold at 10 c each, giving a return of $\$ 350.00$ an acre.

## 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. Plkt., 8c; oz., 25c.

BALM. Leaves have a fragrant odor similar to lemons and are used for making baln wine and tea for usc in fevers. Pkt., $10 \mathrm{c} ; 3$ plkts., 25 c ; oz., 50 c .

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

BORAGE. Young leaves used as salad and flavoring; grown for bee pasture. Pkt., 8 c ; oz., 20 c ; $1 / 4 \mathrm{lb}$., 60 c .
"CARAWAY. Seeds used for flavoring pastry, meats, etc. Pkt., 8c; oz., 15 c ; $1 / 4 \mathrm{lb}$. 40 c .
*CATNIP, or CATMINT. Leares 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., 25 c : oz., 65 c .
CHAMOMILE. The dried fiowers possess medicinal qualities. Mostly used for diseases of the stomach and for poultices. Pkt., 10c; 3 pkts., 25c; oz., 50 c .

CORIANDER. Seed used in confectionery and culinary preparations. [kt., 8c; oz., 15 c .
Dill. Leaves used for flavoring pickles, soups and sauces. Pkt., 8 c ; 0Z., 12 c ; $1 / 4$ lb., 35 c ; lb., $\$ 1.00$.
*FENNEL, Sweet. The leaves, boiled, are used for fish sauccs, and are beautiful for garnishing. The seeds arc 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., 25 c .
*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. Plit., 10c; 0z., 35c.

MARJORAM, Sweet. Leaves and ends of the shoots used for flavoring in summer, and also dried for winter use. Pkt., 8c; oZ., 25c.
*ROSEMARY. Leaves used for seasoning. The oil is valuable for treating neuralgia, rheumatism and lumbago. Plit., 10c; 3 pkts., 25c; oz., 60c.

RUE. For medical purposes; good for roup in fowls. Pkt., 10c; 3 pkts., 25c; oz., 40c.

SAFFRON, Cultivated for its flowers which are used principally for coloring, sometines for flavoring, and to make the cosmetic powder rouge. The flowers should be picked wheu in full bloom. Pkt., 8c; oz., 25c.
*SAGE, Broad Leaved. Leaves and tops used for seasoning and dressing. Pkt., IOc; 3 pkts., 25c; 0z., 40c; $1 / 4 \mathrm{lb} ., \$ 1.25$.

SUMMER SAVORY. Leaves and young shoots used for flavoring; especially string beans. Pkt., 8c; oz., 25 c .
*THYME. Leaves and young slioots used for seasoning. A tea is also made from the leaves and used as a remedy for headache. Pkt., 10c; 3 plits., 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 cliicken yard. Pkt., 10 c ; 0z., 35c; 1/4 lb., $\$ 1.00$; lb., $\$ 3.50$.

## Burgess' Annual Flower Seeds

Flowers are enjoyed by everyone and are so casily raised that any home ean have an abundance of blossoms during the entire year. We list with the annuals a few varieties of biennials and tender perennials which bloom and do their best the first year from seed and are usually treated as annuals. The seeds we offer are the products of the best growers. No better strains are to be obtained at any price.

ALL FLOWER SEEDS ARE DELIVERED POSTPAID AT PRICES GIVEN.

## BURGESS' Giant Antirrhinum

## (Giant Flowered 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:
APPLE BLOSSOM. Pink and white. Pkt., 10c. SNOWFLAKE. White. Pkt., IOc. GOLDEN QUEEN. Clear yellow. Pkt., loc. PURPLE KING. Velvety, deep garnet. Pkt., $10 c$.

THE ROSE. Deep rose pink. Pkt., IOc.
MIXED. Fine mixture of colors. Plst., loc.
Special: 5 packets, one of each of the above scparate colors, for 35 c.
ANTIRRHINUM, Semi-Dwarf. Fine mixture of colors; good sized flowers. Pkt., 8c.
ABRONIA Umbellata (Sand Verbena). 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.
ACROCITNIUM A handsome everlasting with white diameter, and composed of many fine petals of silky appearance. Borne singly on long stems. When cut in bud, they can be dried and used tor winter bouquets. Plants 18 inches tall and covered with a mass of bright blooms. Plit., 10c.

## Ageratum

MEXICANUM. A most effective bedding plant; beautiful fluffy bluc flowers in great profusion. 2 feet. Pkt., 5 c.

PRINCESS VICTORIA LOUISE. A beautiful variety of compact, even growth; 8 inches. Sky-blue with white center, the contrast being really exquisite. Pkt., loc.

## Alyssum

LITTLE GEM. Makes a perfect "carpet of snow," commencing to bloom in spring when very small, and continuing witbout interruption until late fall. 4 inches. Pkt., 8c

LILAC QUEEN. Deep lavender-lilac; dwarf, compact habit. Pkt. 10c.
SWEET. Of trailing habit; flowers white ; very sweet. Plit., 5c..

# Amaranthus (Rainbow Plant) <br> CAUDATUS (Love Lies Bleeding). Blood red; 

 drooping 3 feet. Pkt., 5c.PRINCE'S FEATHER (Cruentus). Dark red, feathery heads, drooping like

Balsam (Lady Slipper)
 a large ostrich plume. Pkt., 8c.

TRICOLOR (Joseph's Coat). 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., loc.
MIXED. Many kinds mised. Plit., 5c.


Acroclinium


Antirrhinum (Snapdragon)

## Oriental Flower Garden

50 varieties of flowers from Japan and China, entirely adapted to our climate. This flne mixture of varieties, all in one packet, 10c.

## Blue Lace Flower

(Didiscus Coeruleus). A beautiful Australian annual which is becoming very popular on account of its soft blue eolor, graceful form and beautiful lace-like flowers. The Blue Lace Flower grows into an upright, rery 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 inost 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, blooms freely in the garden from July to October, or until the first hard frost. Pkt., 10 c ; 3 pkts., 25 c .

BALLOON VINE. A rapid and graceful climber; 6 to 10 feet high. The numerous seed pods are inflated pouches resembling balloons. Small white flowers. Seeds are black with white heart-shaped spot; often strung as beads. Pkt., 8c.

BALSAM (Lady Slipper). Choice Double. A charming old fashioned garden flower. A fine mixture of colors which will give a wonderfully showy bed or border. Large flowers and very double. Blooms from July until frost. I'kt., 8c.

BALSAM APPLE (Momordica Balsamina). Very curious rlimbing vine, with very flne glossy green ornanental foliage and golden-yellow, warted fruits. The truit bursts when ripe, exposing bright orange-scarlet interior, which resembles a handsome flower. Fine for trellis. rockwork, stumps, etc. 10 feet. 1'lit.: 10c.


Blue Lace Flower

## Super Giant Los Angeles

## Largest Aster Known



Super Giant Los Angeles

## Wilt Resistant Golden Sheaf

## THE FINEST YELLOW ASTER

We take pleasure in introducing Golden Sheaf, the deepest yellow aster yet offered, and the only one that is wilt resistant. The flowers are fully double, with an attractive crest-like center, of good substance and fine depth of petals. It has all the characteristics of the Aurora type of aster so popular now with florists. The flowers last well when cut. Pkt., 20c.

The Super Giant Los Angeles was given Award of Merit, All American Selections 1934. It is the most fully double of any Aster and the largest Aster grown. The flowers are from six to eight inches across, full petaled and artistically graceful in the feathery effect of the interlacing ostrich fcather type petals. The color is a lovely soft shell pink, blending to a creamy pink at the center. The plants reach a height of $21 / 2$ to 3 feet, with six to eight long, non-lateral stems per plant. For those who want the finest Aster yet developed, we heartily recommend the Super Giant Los Angeles. Pkt., 15c; 2 pkts., 25c.


Wilt Resistant Golden Sheaf


New Sunshine Aster

## 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. We offer a fine mixture of colors, including the bright and delicate shades of blue, lilac, crimson, rose and white. Pkt., 10c; 3 pkts., 25c.

## New Sensation Aster

This is the reddest of all Asters, the color being a dark rich garnet or oxblood red, which glistens in the sunshine like a live coal. Grows 18 to 20 inches high, well branched, and covered with double flowers. The flowers are perfect in form, average $31 / 2$ inches across, and resemble Dahlias. Begin blooming in early August and continue to flower freely until the advent of frost. Pkt., 15c ; 2 pkts., 25 c .

## PEONY-FLOWERED PERFECTION ASTERS

Very large and double. A choice mixture of all colors. Pkt., 10c; 3 plits., 25c.

## NEW WILT RESISTANT CREGO ASTER

## Now Everyone Can Grow Asters

The new Wilt Resistant strain of Crego is the best of all the feathery or fluffy types of Asters. The large double flowers are on long stems and unsurpassed for cutting.

During the past few years it has becomo rather discouraging to attempt growing Asters due to tho so-called wilt disease. This disease is caused by a specific parasitic fungus, which may attack the plant at any stage in its growth from the scedling to the seed-producing age. The spores of the fungus may be carried on Aster seed and on inert matter with the seed, on the implements used in preparing the soil, and in the soil itself. When once introduced into the soil, it persists indefinitely and makes the land "aster slck," that is, whenever an ordinary strain of Asters is planted into that particular soil at any time thereafter, the wilt fungus living in it will attack the plants and they will die off at some stage of their growth.

A wilt resistant strain of Asters, however, is one which, although planted on the very sickest soil available, will withstand the attacks of the fungus and develop into strong, lealthy plants. Just as some pcoplo or animals withstand the attacks of certain diseases, while others become sick at the first sign of an epidemic, so the resistant strains of Asters will withstand the attack of the wilt fungus, while the non-resistant strains will succumb.

Experiments with this new Wilt Resistant strain slow not only stronger plants, but better forms with larger flowers of better substance than the old or ordinary strains of Asters. We offer the following colors:

| Cattleya, fascinatling shade of orchid Shell Pink |  |
| :--- | :--- |
| Crinison |  |
| Dark Violet | White Blossom (Lavender Pink) |
| Deep Rose | Mixed |

Your choice of above colors at 15 c per packet; 3 packets, 40 c ; 7 packets, 70 c .


Giant Ostrich Feather Aster

## Giant Ostrich Feather Aster



## New Everlasting or Straw Flower Asters

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 which, when cut and dricd, retains its color and shape as an everlasting flower. The plant is grown the same as any other Aster, and blooms from July to Scptember. Pick the flowers when three-quarters open and hang them up with the heads down until dried. If you want something exceptionally fine for dried winter bouquets, try this new Everlasting Aster. We are now able to supply a wilt resistant strain in two colors, Flesh and Rose. Pkt., $15 \mathrm{c} ; 2 \mathrm{pkts}$., 25c, postpaid

## Queen of the Market Asters

Our early strain of Qucen of the Market Asters is a nost valuable type for bedding as well as cutting, as they are the first to come into bloom, and continue bloonlng until checked by fall trosts. Several other strains of Aster are being offered as something earlier than Qucen 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 liome flower garden. Plants are 15 to 18 inclies in height and branch freely near the ground, giving long stems to the flowers. White, Pink, Crimson, Light Blue. Dark Blue, Scarlet. Scparate colors or mixed. 10 c per packet; 3 pkts., 25c; 6 pkts., 40c

Magnificent feathery, full, fluffy flowers of large size. Borne on long stems, they make cut flowers par excellence. Crimson, Brilliant Rose, Pink, Light Blue, Dark Blue, Pure White. Separate colors or mixed, 10 c per packet; 3 pkts., 25c; 6 pkts., 40c.

## Giant Chrysanthemum-Flowered Comet Asters

Our select strain of the Chrysanthemum-Flowered Comet Aster is larger and finer than the much advertiscd Asterinum. Flowers 4 to 6 inches in diameter, very double; long, curled, twisted petals, resembling fine Japanese Clirysanthemums. Rose, Crimson, Light Blue, Dark Blue, White. Separatc colors or mixed. 10 c per packet; 3 pkts., 25 c ; 5 pkts., 35 c .


American Late Branching

## American Late Branching Asters

A grand strain of Anerican origin. Plants form strong, branching bushes 2 to $21 / 2$ feet in height, bearing on long, strong stems, flowers which are very double and, under ordinary cultlvatlon, average 5 inches across. Seed in mixed colors only. A flne mixture, including Crimson, Scarlet, Bright Rose, Flesh Pink, Sky Rlue, I'urple, White, etc. Pkt., 10c; 3 pkts., 25c.

## Heart of France

The best pure red Aster ever introduced. Nearly all others have 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 heauty to the very ond. The petals appear strikingly changeable, showing now a glow and sheen quite uniquc, 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.


Queen of the Market


California Giants Aster

## Giants of California

The enormous flowers, which often measure up to 6 inches in diameter, are of the Ostrich Feather type Aster wit h long, traceful petals attractively The plants grow 2 to 3 feet tall and carry their flowers on fine long stems. Due to the size of the blossoms there are fewer to each plant, and they are about two weeks Jater than our Giant Ostrich Feather and the Comet and Crego types. Their immense size and beauty, long sturdy stems, and good lasting quality make them unsurpassed for cutting. We offer mixed colors only, but in our mixture will be found a fine assortment of colors ranging from clear white to purple. Pkt., 15c; 2 pkts., 25c.

## CALENDULA (Pot Marigold)

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

METEOR. L a rge double flowers, striped orange and cream. Pkt., 5c.

ORANGE ḰING. Extra fine, double, rich orange-red variety; flowers over 3 inchès in diameter. Pkt, 8c.

SULPHUR CROWN. Large, double, sulphur yellow. Pkt., 5 c .

FINEST MIXED. Double sorts mixed. Pkt., 5c.


Calendula Campfire (Sensation)

## New Calendula "Campfire" or "Sensation"

A beautiful new variety that is a sensational development in Calendulas. It is a decided improvement over the ordinary, both in form and substance, the flowers being larger and double throughout. The long, strong stems of Campfire make it unexcelled for cutting. Its color is a fascinating shade of rich brilliant orange with a scarlet sheen. Valuable for bedding or forcing in pots. Pkt., $15 \mathrm{c} ; 3$ plits., 30 c .

## CALENDULA RADIO

A beautiful departure from the conventional form of Calendula. The flowers a re large and double, a $n d$ the petals attractively quilled. The color is a deep shade of golden yel10 W . Pkt. 10 c .


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 fine dwarf sort, 9 inches high; color rich, velvety crimison-garnet. Pkt., 8c.
DWARF MIXED. Finest mixture of dwarf varieties; yellow, orange, red, brown, etc. Plit., 8c.
TALL DOUBLE MIXED. Finest mixture of double varieties. Pkt., 8c.
TALL SINGLE MIXED, A superb mixture of all colors. Pkt., 5c.

## Chinese Fragrant Fern

The foliage is exquisite, very delicate and lace-like. Blooms profuscly, and both flower and foliage are deliciously fragrant. It is a plant of casiest culture; will thrive in any soil or situation. It is not a true fern, but a beautiful tropical-looking ornamental varicty of Artemisia. Grows rapidly from seed and sonn reaches a height of 4 to 5 feet. No bouquet is complete without a spray or two of these perfumed beauties. Pkt., 10 c .


Calendula Chrysantha

## Calendula Chrysantha

(Chrysanthemum-Flowered Calendula)

## GOLD MEDAL ALL AMERICAN SELECTIONS 1934

Chrysantha (ChrysanthemumFlowered Calendula) is a distinct type, a new break in Calendulas which is outstanding among all va-
rieties known up to the present time. The large double flowers are an exquisite shade of clear buttercup rellow, with long loosely arranged petals which droop somewhat to give the rounded appearance of a Chrysanthemum. Besides adding a bright golden splash of color to the garden, Chrysantha is remarkable for its long stiff stems, making it ideal for cutting. The fact that it won one of the coveted Fold Medals in the All American Selections competitions for 1934 indicates the high esteem in which it is held by the horticulturists of the country. Pkt., 20c.

## CENTAUREA CYANUS

## (Corn Flower or Bachelor's Button)

Our Centaurea Cyanus is a clooicc long stemmed strain of an old fashioned amnal which never will decrease in popularity. It will grow anywhere and as a cut flower it is considered indispensable. It grows to a height of $21 / 2$ to 3 feet, and furnishes immense and well shaped double flowers throughout the summer. The seed we supply contains a nice assortment of colors, including blue, purple, mauve, pink, red and white. Pkt., 10c.

## Centaurea Imperialis (Giant Sweet Sultan)

This beautiful class is undoubtedly the finest of all Sweet Sultans for cut flower purposes. The bcautiful, sweet scented, exquisitely fringed, artistic shaped flowers measurc 3 to 4 inches across, and are borne on long, strong stems. Height, $21 / 2$ feet. llower profusely over a very long period. When cut and put in water, will last for several days in good condition. Fine mixture of colors, including dark purple, lilac, bright rose and white. Pkt., 10 c .

## Centaurea Gymnocarpa or DUSTY MILLER

A beautiful foliage plant with flnely cut silvery-gray leaves, Used for bedding purposes, borders, cdges, etc. $11 / 2$ to 2 feet. Pkt., 10 c .

## COBAEA SCANDENS

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., IOc.

## 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 flrst 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, loc.

## 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. Pkst., 8c.

## Cypress Vine

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

SCARLET. Pkt., 5c.
MIXED. Scarlet and White. Pkt., 5c.

## COSMOS



Centaurea Imperialis


Cleome Pungens

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 varicties are the best of all for cut flowers, the blooms lasting considerably longer than the single varieties.

AUTUMN GIANTS. Gigantic flowers with broad, overlapped petals of splendid substance; borne on very long stems. All colors mixed. Pkt., 5c.
GIANT SUMMER. As early as the earliest and continues until frost. Nearly as large as the late sorts. A good mixture of crimson, pink and white. Pkt., 8c.

EARLY-FLOWERED DOUBLE, Crimson. Pkt., 15c; 3 pkts., 30c. EARLY-FLOWERED DOUBLE, Pink. Pkt., $15 \mathrm{c} ; 3$ pkts., 30c. EARLY-FLOWERED DOUBLE, Wfite. Pkt., $15 \mathrm{c} ; 3$ pkts., 30c. EARLY-FLOWERED DOUBLE, Mixed. Pkt., 15 c ; 3 pkts., 30c.

## 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 deslrable addition to any flower garden; large, showy flowers, followed by large fluffy balls of white cotton. Pkt., 10c; 3 pkts., 20c.


## 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 inclı stems. No other annual will bloom more quickly from seed. Your garden will not be completc without this wonderful flower. Pkt., 15 c .


Plumed or Feathered Celosia


Candytuft 15 c .

## CELOSIA

CHINESE WO $O$ L FLOWER (Celosia Childsii), Crimson. 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., 10 c .

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

Yellow. Gorgeous yellow blossoms. Pkt.,
Mixed. A mixture of all 3 colors of Chinese Wool Flower. Pkt., 15 c .

COCIKSCOMB (Celosia Cristata). Freeblooming 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.

PLUMED or FEATHERED (Celosia Plumosa). 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., Ioc.

## 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; 3 plits., 25c.

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

ALL COLORS MIXED. A fine mixture of white, pink, lilac and red shades. Pkt., 8c.

## MOLTEN FIRE <br> The Brightest Colored Foliage Plant

This is a most magnificent foliage plant and is attracting a great deal of attention wherever growu. It belongs to the Amaranthus family, and grows rapidly, attaining a height of 3 feet. It has handsome bronze foliage uutil it reaches a height of about 2 feet, when the leaves change to clear, glistening, flery rose-crimson, increasing in size and brilliancy until the whole plant is illuminated with huge tufts of flaming fire which can be seen for half a mile. Retain their brilliancy for 3 months or more. Very easily grown. Pkt., I5c.

## 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 suggest "Love-in-a-Mist,", and the red erown-shaped, horn-tipped seed pods suggest "Deril-in-a-Bush." Fine for cutting. Twelve to fffteen inches. Easily grown in any garden soil. Mixed colors. Pkt., 10c.



Chinese Wool Flower (Celosia Childsii)


Clarkia

## CLARKIA <br> ELEGANS DOUBLE.

 An easily grown annual doing well in rather poor soil, and in either sun or shade. Grow 2 to $21 / 2$ feet high, with beautiful double flowers, which open in water when cut. Resemble gorgeous sprays of Flowering Almond. A fine inisture of colors from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange-scarlet, salmon-scarlet, etc. Pkt. 10 c .
## Dianthus or Pinks

Few flowers can equal the old-fashioned Pinks iu beauty and profusion of blooms. They are easily grown and do well in almost any kind of soil and location. The varietics listed oll this page are biennials, but are usually treated as annuals, and are a mass of bloom within a fcw 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. Sometimes called Indian Pinks. Handsome clusters of very double flowers; many bright colors. Pkt., 5c.
FIREBALL. Large, double; rich, blood-red; splendid for cutting or as a border. Pkt., loc.
JAPANESE DOUBLE (Heddewigi). Large double blooms in many showy colors, varying from the richest velvety crimson to the most delicate rose. A fine mixture of colors. Pkt., loc.

LACINIATUS, Double Mixed. Flowers very large and double and the edges of the petals are exquisitely fringed and laciniated. A flne mixture of brilliant colors-white, pink, rose, red and maroon shades, witll white edges and variegated. Pkt., IOc.

OXALISTropaeloides. An excellent little plant for greatest profusion; yellow flowers, rich brown foliage Pkt., IOc.


## DATURA

(Trumpet Flower)
WRIGHTII. The best annual variety. A handsome, hardy plant, 3 feet high, bearing immense trumpetshaped flowers. The flowers are white, tinged with lilac, average about 8 inches in length by 5 inches across, and are delightfully fragrant. Started early, will bloom from early summer until fall. Easy to grow. Pkt., 10 c .

## African Daisy

Dimorphotheca, Aurantica Hybrids. Bushy plants, 12 to 15 inches bigh; flowers more than $21 / 2$ inches 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., 10 c .

Datura (Trumpet Flower)

## CARNATIONS

MARGARET. 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., IOc.

Margaret Scarlet. Pkt., 10c.
Margaret White. Pkt., 10c.
Margaret Yellow. Pkt., 10c.
Margaret Mixed. Pkt., IOc.
Four packets, one of each color, 30c.


Dianthus Sweet Wivelsfield

## Dianthus Sweet Wivelsfield

## (Everblooming Hybrid Sweet William)

A cross between an annual pink and Sweet William, combining the free and continuous blooming qualities of the former and the hardiness of the latter. Good for borders, cut flowers, and especially adapted for rock gardens. While strictly speaking a biennial, it comes into bloom from seed as quickly as an annual. Height, 1 foot. Colors run from intense velvety crimson through the shades of lighter red, rose, light pink and white. Seed in mixture of colors only. Plit., 15c; 2 phts., 25 c .

## DAHLIA SEED

Dahlias are as easily grown from seed as nasturtiums, and will bloom the flrst year if seed is sown early.
DDUBLE 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., I 5c.
 DOUBLE DECORATIVE. Flowers full to the center; thick but not ball-shaped, with broad, flat petals. Choice mixture of large flowered varieties. Pkt., I5c.

PEDNY-FLDWERED. 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., 15 c .

CHDICE DOUBLE. A fine mixture of Decorative, Show and Peony-Flowered varieties. Pkt., I5c.
SINGLE MIXED. Exceedingly sbowy; a blaze of color all the season. Pkt., 10c.

## Burgess' Special Mixture of Dahlia Seed

A select mixture of the finest varieties of Cactus-Flowered, Hybrid-Cactus, Ball or Show type, Decorative and Peony-Flowered, and a few of the most gorgeous of the single varieties. Pkt., 25c.

EVERLASTINGS
To meet the growing demand for winter bouquets, we have prepared a special mixture of all the leading varieties of annual Everlastings, such as Acroclinium, Straw Flower Aster, Globe Amaranth, Helichrysum, Rhodanthe, Statice, Xeranthemum, etc. You will find the most of these varieties described in this catalog. Liberal size mixed packet, I5c; 2 pkts., 25 c .


## Four O'Clock (Marvel of Peru)

(Mirabilis). This is another good oldfashioned 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 fiowers. 2 feet. All colors inixed. Pkt., 10 c .

## FREESIAS

These are well known for their delightful fragrance. Seed should be sown in flats and transplanted after the bulb has formed. W'ill bloom the first year from seed.

REFRACTA ALBA. White, Plkt, 10 c .
RAINBOW HYBRIDS. Very attractive because of their unique colorings and shadings. Pkt., I5c.

## NICOTIANA <br> Affinis Hybrids

Compact bush, about 3 feet; blooms all summer and fall; delightfully sweet-scented, tubeshaped white, purple, red, salmon, pink and violet flowers which will fill a whole garden with their fragrance. Easily grown from seed, and cuttings rooted in September will bloom l'reely in the winter. Fine mixture. Pkt., 10 c .


Globe Amaranth ture. 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. Deep carmine red. A bed of these in bloom appears like a mass of bright red Tulips. Pkt., 10 c .

ORANGE KING. Rich golden orange. Pkt., 8c.
MIXED. A choice mixture of all colors. Pkt., 10 c .

## Gypsophila (Baby's Breath)

WHITE. A quick-growing annual, bearing a profusion of small, open, bellshaped flowers. Grows 10 to 15 inches tall, Extensively grown by florists for use in mixed bouquets. Pht., 5c.

ROSE. Similar in shape and size, but with flowers of dainty bright rose color. Pkt., 5c.

## EVENING PRIMROSE (Oenothera)

Elegant for a sunny position in the border or rockery, flowering freely the greater part of the summer. LAMARCIKIANA. Large flowered, yellow. Plit., loc.

## GLOBE AMARANTH

Everlasting Bachelor's Button
A popular everlasting or strawfiower. Our mixture inchodes a fine range of colors. inchuding white. shades of pink, lilac, and the rich bronzy-yellow tones deserve particular mention, flato - feet tall, and are litelally corered with button-shapea flowers which measure nearly $3 / 4$-inch in diameter. Pkt., 10c.


Evening Primroses
s

## NEW RUFFLED CALIFORNIA POPPY

Eschscholtzia Ramona is the daintiest of the California Poppies. Among the many faney varicties introduced, Ramona stands out as a distinet and very charming type in the frilled class. It is single, but the frills give it the appearanee of a semi-double flower. Ramona Hybrids come in a fine mixture of glistening shades of pink, yellow and white, and are very pleasing to the eye. 2 feet high. This unusually attractive novelty should be included in every collection. Pkt., 15c; 3 pkts., 30c.

## CALIFORNIA POPPY (Eschscholtzia) <br> Standard Varieties

A beautiful and brilliant annual with finely cut, blue-green foliage, with finely cut, blue-green foliage,
and glossy flowers of satin-like tex-

## Climbing Foxglove

(Lophospermum Scandens). An exceedingly handsome half-hardy climber; 10 feet; velvety foliage; large rosy-purple fiowers. Pkt., IOc.


Freesias

# New Azalea-Flowered Godetias 

## Wonderful Flowers that Rival the Loveliest Potted Azaleas

Of all the hardy annuals for garden decoration, Godetias are unsurpassed for the brilliant effect they produce in beds and borders. The new Dwarf AzaleaFlowered varieties are also highly recommended for pot culture. For outdoor culture, the seed may be sown in the garden, the same as asters. When thinned to about a foot apart eacli plant makes a compact bush about a foot high. The big beautiful blossoms are produced in such profusion as to just about hide the plant. It is surely a levelation, and you will be surprised and delighted. They are especially recommended for shady locations where many other flowers will not bloom. We lave the three following varieties to offer :

DWARF DOUBLE AZALEA.FLOW. ERED, CARMJNEA. Pink with crimson blotched center. So free flowering that when it is in full flower it is nothing but bloom. May be called an annual Azalea. Pkt., 15c: 2 plats., 25c.

DWARF DOUBLE AZALEA-FLOWERED, CORNELIA. Same as above, except that flowers are of delicate salmon color. Pkt., 15c; 2 pkts., 25c.

## DWARF DOUBLE AZALEA-FLOW.

 ERED, BRILLIANT. A gorgeous new variety with large flowers of dark crimson. Pkt., $15 \mathrm{c} ; 2$ plits., 25 c .

Dwarf Double Azalea-Flowered Godetia Carminea
DWARF DOUBLE AZALEA.FLOWERED, MIXED. A fine mixture of colors. Pkt., I5c.

## LAVATERA (Annual Mallow)

TRIMESTRIS MIXED. The showy flowers and large downy leaves of these annual Mallows produce a most decorative effect in beds, hedges and background borders. The bushy plants grow to a height of $21 / 2$ to 3 ft . The large cup-shaped flowers of cliarming white, pink, and rose colors measure 2 to 4 inches across. They bloom profusely during the entire summer and fall. Spikes of these richly colored flowers, 2 feet in length, make long keeping cut flowers, as the buds continue to expand in water. In habit they are rather spreading, but this is an advantage as they may be sown late to fill vacant spots following spring flowers. Mixture of colors, 10c per packet; 3 plits., $25 c$.

## ANNUAL GAILLARDIA (Blanket Flower)

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

## HELICHRYSUM (Straw Flower)

Monstrosum. 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-Pırple, Rose-Pink, Salmon-Rose, White. Pkt., 10c: 6 pkts, (one of each color), 40c. All colors mixed: Pkt., 10c; 3 pkts., 25c.

## ORNAMENTAL GOURDS

Apple, Calabash Pipe, Dipper, Dish Cloth, Nest Egg, Orange, Pear-Shaped, and Sugar Trough. Your choice of these varieties at loc per packet; 8 packetsone of each variety-50c.

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

## Ornamental Grasses

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


Annual Gaillardia


Helichrysum (Straw Flower)


Larkspur Exquisite Pink Improved

## 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 A pril 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 hest of all, it comes practically $100 \%$ true. The color is a beautiful soft pink shaded salmon. $21 / 2$ feet tall. It is, without doubt, the finest Larkspur ever introduced. Pkt., 15c.

## Stock-Flowered Larkspur

In form and size surprisingly like the perennial varieties. They grow 2 to 3 feet tall with numerous long, graceful flower spikes. Flowers are uniformly double. Dark Blue, Light Blue, Lilac, Rosy-Scarlet, White. Separate colors or mixed, loc per packet; 3 pkts., 25c; 5 pkts., 35 c .

## 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. Seed comes in fine mixture of colors. 10 c per packet; 3 pkts., 25 c .

## HYACINTH BEAN (Dolichos)

PURPLE SOUDAN. A rapid growing elimber 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., 5 c.

Princess Helen. Pure white form of above; green follage. Pkt., 5c.

Bush Hyacinth Bean. A bush form of the Hyacinth Bean. Magnificent flower spikes that grow from I0 to 15 inches above foliage. Grown in the place of Sweet Peas in some localities where Sweet Peas do not do well. Will stand extreme heat and other unfavorable weather conditions. We can supply seed in two colors. Pink. Pkt., 10c. White. Pkt., 10c.

## HIBISCUS AFRICANUS Large, sau- <br> cream-colored blossoms, dark purple center. 2 feet. Pkt., 8c.

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

## IPOMOPSIS <br> (Tree Cypress.) A handsome plant with It has long spikes of very beautif

 zling scarlet, fine spotted flowers. Will thrive in any soil. Pkt., 8c.
## JAPANESE HOP (Humulus Japoni-

 cus), Variegated-Leaved. 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. Plst., IOc.
## JOB'S TEARS <br> Curous and ornamental. Seeds used for beads and ornamental purposes. Pkt., 5c; oz., 15 c .

KOCHIA(BURNING BUSH OR SUMMER CYPRESS.) This beautiful bush grows about 2 to $21 / 2$ feet in height and resembles a closely trimmed ornamental evergreen. May be grown singly or in the forin of a hedge or background. In early fall the entire bush turns bright scarlet. Pht., 10c.
CRIMSON FLAX
Linum Grandiflorum Rubrum. One of the most effective and showy bedding plants, having fine foliage aud delicate stens, with brilliaut scarlet-crimson Howers. 1 foot. Pkt., 5 c .
LUPINUS
Annual Mixed. Free-flowering, easily grown annuals, with long graceful spikes of rich blue, rose and white pea-shaped flowers; laluable for mixed borders, beds, and for eltting; prefer a little shade. a feet I'lit., 5c.

## MIGNONETTE

Sweet. The old variety with small spikes, but very sweet scented. Pkt., 5c. Superb Mixed. Many shades and types; very choice. Sowings made in April and ngain in July will lieep up a succession of hloom from early summer until frost; can also be grown in pots for winter and early spring tlowering. flit., Ioc.


Ipomopsis

## Marigolds

Fuvorite frec-flowering a unuals of casy enlture and extremely offeetive in large beds or mised horders. Succeed best in full exposure to the sun. Fine for cut flowers.

PRIMROSE QUEEN. A wonderful new variety with mammoth, very double. ghilled Howers of a delightfut shade of creamy prinrose with a touch of gold. No doubt the choicent of the large Howered Marigolds. Plit., I5c.
LEMON QUEEN. An African Marigold with large, perfect, double, quilled flowers of soft lemon yellow. is teet high. l'kt.. 10 c

PRINCE OF DRANGE. A counterpart of Lemon Queen excent in color. which is deel golden orange. I'kt., IOc.
GIANT AFRICAN DOUBLE, Mixed. Large Howered varieties in mixture of colors. Pht., IOc.

DOUBLE DWARF FRENCH. Few anmuals alre as effective or Hower for so iong a period. 10 to 12 inches. A flne misture of lemon-yellow, golden-yellow and rich, mahogany-brown shades. Plit., 10 c.

LEGION OF HONOR. A single flowering Marigold. forming bushes 9 inchers high. Begin Howering in Jume, continling until frost. Golden yellow, with large spot of velrety crimson dt the base of each petal. Pkt, 10c.

## Guinea Gold



## Carnation Flowered Marigold

This is a distinct type of graceful pyramidal habit. groming a to $21 / 2$ feet high, and producing 30 to 40 semi-double flowers, 2 to $21 / 2$ inches across, of a brilliant golden color. This varicty produces no single flowers, and the characteristic Marigold odor is less pronounced. An outstanding novelty. Plit., 15c; 2 plits., 25 c .


Giant African Marigold


Moonflower

## Moonflower

## SWEET SCENTED GIANT

 FLOWERED. A rapid climber, reiching a height of 20 to 30 feet; foliage very dense. Every evening and on eloudy days the vines are covered with immense white flowers, many measuring 6 inehen across. Pkt., 10c; 3 pkts., 25c.PINK HYBRID. Large flowers of beautiful lavender pink color. Ilit.,
10c: 3 pkts. 25c.
MOONFLOWER, MIXED. A mixture of pink and white varicties. Pkt., 10c: 3 plits., 25c.


Mexican Fire Plant

## Mexican Fire Plant

## (Annual Poinsettia)

(EUPHORBIA HETEROPHYLLA). Fariety of Poinsettia which grows quickly to a height of $21 / 2$ to 3 feet from seed sown in the open during May. About the middle of summer the top central leares turn to rich orange-scarlet. similar to the famous greenhonse variety of Pomsettia which is so popular about Cliristmas time. A blaze of glory throughout the summer and fall. Can also be grown as a house plant. Pkt., 10c.

# Double Sweet-Scented Nasturtiums in Nearly All Colors 



Double Sweet-Scented Golden Gleam Nasturtium

Ever since the introduction of the Double Swect-Scented Golden Gleam, flower lovers cverywhere have been cagerly awaiting more colors in Double Nasturtiums. The New Double Sweet-Scented Hybrids are a collection of gorgeously colored, large, well-formed flowers of dazzling beauty. Colors certainly never dreamed of before in a double Nasturtium abound in profusion-glorious flowers of salmon, golden yellow, creamy yellow, orange, orange-scarlct, cerise, crimson, and gold flushed scarlct combine with the foliage of fresh grcen. They thrive under almost any cultural conditions, and this factor, combined with the brilliancy of their colors, assures these Double Hybrids of a universal popularity. The plants arc semi-dwarf, throwing short runners from well rounded free flowering bushes. Stems are long and bcar the flowers well above the foliage. In the garden or for cutting no flower could be more lovely.

## The Greatest Sensation in Flowers

The supply of seed of the Double Sweet-Scented Hybrid Nasturtium is limited, and there is sure to be a tremendous demand, so we urge that you order seed as early as possible. Pkt., 35c.

## DOUBLE GOLDEN GLEAM

This Double Sweet-Scented Nasturtium was introduced two years ago, and proved to be the finest thing in Nasturtiums ever offered.

The plants form vigorous, large bushes, and when fully developed send out short runners about 18 inches in length. The neatly formed plants are-covered with a mass of large, golden yellow, semi-double flowers $21 / 2$ to 3 inches across. When well grown the flowers have the appearance of being fully double. They are borne on erect, stiff stems, six inches in length and stand well above the foliage, leaving the foliage practically hidden and producing a blaze of glory

As a bedding plant Golden Gleam is unsurpassed. In the greenhouse, plants may be forced, as Sweet Peas are, for early cut flower
sales. The neat compact habit and early appearance of flowers make it an excellent pot plant. The short runners, which also bear numerous flowers, add to the usefulness of the plant for window boxes, or the runners can be pinched back as soon as they appear, and a rounded nuass of golden flowers will be the result. An ordinary sized bouquet, when allowed to remain in a room for a short time, will fill the room with a most delightful fragrance. Pkt., 10c; 0z., 30c.
DWARF MIXED. A fine mixture of all colors and kinds; yellow, rose, crimson, scarlet, brown, spotted, striped and splashed. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c}$.

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 llaving a marked resemblance to that of the hardy English Ivy. Pkt., 8c., oz., 20c.

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., 8c; 0Z., 20c.

TALL IVY-LEAVED. Fine fringed petals; colors intense and very striking; ivy-like foliage and vines exceedingly graceful. Pkt., 8c; 0z., 20 c.

TALL VARIEGATED-LEAVED. Light green foliage, beautifully marbled and blotched with white. Makes a striking vine with its bright blossoms of many colors. Pkt., 8c ; 0z., 20 c .

TALL MIXED. Our special mixture contains all the choicest colors and many kinds and types of Tall Nasturtiums. Pkt., 5 c ; 0z., $12 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 35 \mathrm{c}$.

## MORNING GLORY

DOUBLE MIXED. Double and semi-double flowers. Pkt., 8c.
BRAZILIAN. 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., 25 c .

JAPANESE IMPERIAL. This is a particularly at-


Morning Glory tractive 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, or GIANTS. A superior strain of Japanese Imperial; extraordinary fine colors and gigantic in size, measuring more than 6 inches across. Pkt., 15c; 2 pkts., 25c.

JAPANESE FANCY FRINGED. A choice straill of Japanese Morning Glories with fringed and ruffled flow-


Nasturtium Tall Mixed ers. Pkt., $10 \mathrm{c} ; 3$ pkts., 25 c .

SUPERB MIXED. 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 liardy, so can be planted earlier and will begin to bloom earlier than the Japanese varieties. Pkt., 5 c ; 0z., 15c.

## "ALL-DOUBLE" GIANT FRINGED PETUNIAS Producing Practically $100 \%$ Double Flowers


#### Abstract

"All Double" Giant Fringed Petunias Won "Award of Merit" in the 1934 All-American Selections "ALL-DOUBLE" GIANT FRINGED PETUNIA, TALL TYPE (Triumphant). Seed of this variety will grow $100 \%$ double flowering wants and produce fowers of immense si\%e. These flowers show a wondertul assortnent of beantiful eolors, sueh as Carmine, lbrilliant Rose, Velvety Purple. Violet, White, Creamy lellow, and inmmerable intermediate as well as variegated colors These flowers, which are exumisitely fringed and duplexed, very often measure as much as 5 inches across. I'kt., 50c. "ALL-DOUBLE" GIANT FRINGED PETUNIA. DWARF TYPE (Victorious). It is identical with the Till 'lype "'rriumphant," in regard to it.s general character, while its dwarf, complet form enhances its popularity. These plants are remarkably uniform in labit. producing a wonderful assortment, of brilliant and fancy colorings. They produce very large, fully double flowers, and heing extremely floriferous, lave an inpearance similar to the double flowerins Daklea. As they seldom grow more than 10 inches in height, they are very suitable for pots and for the border. Pkt., 50 c .


## Other Giant Flowering Petunias

GIANT FLOWERED HYBRIDS. A wonderful assortment of colors; mamnotli in size: single. l'kt., I5c.
GIANT FRINGED. Flowers of extraordinary size, deeply fluted, rumfed and fringed; raried and brilliant eolors. Pkt., 20c.

DOUBLE GIANT FRINGED. An excellent. carefully hand-pollenized sirain vielling a large percentage of phants having double, finely fringed flowers. Embracing a splendid variety of colors and many beautifnl combinations. Seed in mixture of colors only. Small pkt., 30c:3 pkts, 75c. Plants, in separate colors-purple, white, magenta, pink and rariegated-at 30c each; 3 for 85c: or it for $\$ 1.35$.


Petunia Triumph of the Giants

TRIUMPH OF THE GIANTS. The largest and finest single Petunia. Flowers often measure i inches across. A variety of gorgeous colors and markings that is unsurpasised. Plit., 25c.

## Balcony Petunias

A most valmable type of letunias for porch boses, langing baskets, beds, terraces, or amomb rockwork. Individual blossoms measire 3 inches in dianeter and they are borne so protusely as to cover the plants throughout the seasoll.

We offer this seed in mixture of colors only, our mixture contaning the most popular culors, sucll as rich velvety purple, brilliant rose-pink, pure white, ete. Pkt., I5c.

## Single Bedding Petunias

Countess of Ellesmerc, Rose will white throat. Pkt., 10c.
General Dodds. Velrely bloorl red. Plit., IOc.
Howard Star, Attractively marked with a five pointed white star on purplish crimson sround. 1\%kt. 10c.

GOOD MIXED. A splentiel mixture of single bedding varieties. l'kt., IOc.

## PORTULACA OR MOSS ROSE



Salpiglossis

Double Rose Flowered. Unsurpassed for brilliancy and beauty. Seed saved trom perfect double flowers, so will produce a large percentage of double blossoms. A flne mixture of Scarlef, Orange-Scarlet, Rose, Golden Yellow, White, etc, Pkt., IOc.

Single Giant Flowered. One of the slowiest low anntals, of easy culture, thriving best in light loam or sandy soil and in a sumpy sitmation, Fine tor massing in beds, edgings or roek-work, and treguently used to sow broadcast over sumny banks, etc. 6 inches. Flowers in mixture of the richest colors.
 Pkt., 5c.

## SALPIGLOSSIS

(Velvet Flower). One of the finest ammals, and of easy culture; 18 to 24 incles high; velvety funnel-shaped blossoms in a very large and umusual range of colors, crimson, primrose, purple and gold, rose and gold, scarlet and gold, white and gold, etc. Continually in bloom from midsumimer until frost; splendid tor cutting. 'he seed we offer is of the large flowered strain, and extra select. Plit., 10c.


## NEWEST, QUICKEST WAY

 to Apply Plant Food to Your LawnThe old messy way is done away with by the use of this new patented device.
Packed in a compact box. Simply follow instructions that are sent with each spreader and the machine is ready for use.
It is so simple to operate that a child can run it. It will save its cost many times over as it will not waste fertilizer, and it does the joh quickly and efficiently. Can also be used for sowing Kentucky Blue Grass, Red Top and other fine grass seeds. Price $\$ 1.00$, postpaid.

Postpaid for $\$ 1.00$

## WATERPROOF PAPER

This is the type of paper used by nurseries for wrapping shrubs and trees, and hais found many uses around the home and garden, such as wrapping fresli, wet vegefables and the stems of fresh cut flowers. Use it on the floor of the car when earrying anything wet or muddy; for insulation of clicken coops and other buildings; for covering garden plants in the fall to protect against frost; for wrapping tender trees and shrubs for winter protection, and many other uses ton numerous to mention. Rolls 200 yards long. 36 inches wide (weight about. it lbs.), $\$ 6.60$ per roll ; 48 inches wide, $\$ 8.80$ per roll: 60 inclees wide. $\$ 11.00$ per roll. Waterproof Paper is shipped by freight, not prepaid, at these prices.

# Burgess' Annual Poppies 

AMERICAN LEGION. A dazzling orange-scarlet of enormous size, borne on long, stout stems. Pkt., 8c.

DOUBLE CARNATION-FLOWERED. Splendid double fringed flowers; mixed colors. Pkt., 5c.

DOUBLE FEATHER BALL (Japanese Chrysanthemum-Flowered). Mammoth globe-shaped, elegantly fringed flowers. Mixed colors. Pkt., 8c.

DOUBLE PEONY-FLOWERED. Large, showy, double globular flowers, resembling a double Peony; mixed colors. Pkt., 5c.

DOUBLE MIXED. Many double sorts mixed. Pkt., 5c.
SINGLE MIXED. Many single sorts mixed. Pkt., 5c.
DOUBLE AND SINGLE MIXED. A fine assortment of all colors; double and single mixed. Pkt., 5c.


Double Feather Ball Poppy


Rhodanthe

## Giant Yellow Tulip Poppy

(Hunnemannia Fumariaefolia). A truly wonderful variety of California Poppy which forms a nice bush, about $21 / 2$ 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 cortinues to blossom all summer and fall. Pkt., $10 c$.

## RICINUS (Castor Oil Plant), Giant Zanzibar. From seed of this

 full foliage early 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., 10 c ; oz., 25 c ; $1 / 4 \mathrm{lb} ., 70 \mathrm{c}$, postpaid.RHODANTHE A variety of Everlasting or Straw Flower RHODAMLE with 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., 10 c.

## SCHIZANTHUS (Butterfly or Fringe Flower)

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 wlll quickly grow into compact, rounded bushes, about 2 feet tall. The butterfy-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., $10 \mathrm{c} ; 3$ pkts., 25 c .

## SNOW ON THE MOUNTAIN

(Euphorbia Variegata), 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.


New Giant Shasta Scabiosa


Snow on the Mountain


Schizanthus

## SCABIOSA

(Mourning Bride or Pin Cushion Flower). A popular plant; grows about $21 / 2$ 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 pure white Scabiosa of enormous size, the flowers measuring three and a half inches across, with extremely long stems. Plit., 10c.

New Giant Peach Blossom. "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., 10 c .

## Phlox Drummondi

## (Annual Phlox)

The anmual 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 advantage when grown in masies, beds or borders; excellent. for cut flowers.
The following colors are of the fincst type, having the larycst heads of blooms as well as the largest individual flowers, of strong, sturdy growth, attaining a height of about 15 inches.

Brilliant Scarlet. I'kt., 8c.
Yellow. Pkt., Bc
Deep Rose. Pkt., 8c.
Soft Shell-Pink.
Pht.
8c.
Violet-Blue. Pkt., 8c.
White. Plit., 8 c .
LARGE-FLOWERING MUXED. All of the above colors as well as at great many others. 1 'kt. 8 c

STAR PHLOX. The fowers are either starred or fantastically fringed. A novel variety; many bright shades; mised colors. Pkt., loc.

## Salvia (Scarlet Sage)

The Scarlct Sage has long been a favorite bedding plant. We here offer seed of the two finest varieties in cultivation.

AMERICA. This is the earliest, freest and most. continuous bloomer of all Scarlet Sages, and the most miform 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 whll be appreciated by those who use Scarlet Sage for beds or borders. Pkt., 20c; 3 pkts., 50c.

SPLENDENS. This is the largest flowering Scarlet Sage, well-grown plants measuring 3 to 4 feet tall; a scorching scarlet of unsurpassed brilliancy. Pkt., $10 \mathrm{c} ; 3$ pkts., 25 c .


Salvia

## SENSITIVE ROSE Pkt., 8c. <br> (Mimosa Pudica). An interesting plant which, will fold íts foliage when touched. Beautiful, flufy, pinkish-white flowers.

## STOCKS

The stock is olle of the most popular annuals, either tor bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed

## Mammoth Early Branching Nice

This varlcty is now recognized as the most valuable of all Stocks for cutting purposes and the most popular for general use. If sown early, they como into flower with the extra early small varieties; the fowers are large and double, and the branching habit renders them invaluable for florists. Height, 18 inches. Wonderful assortment of colors. Pkt., $10 \mathrm{c} ; 3$ phts., 25 c .

## Giant Excelsior Stocks

This new non-lateral Stock grows to a height of 3 to 4 feet. Each plant produces one large flowering spike. The individual florets measure 2 to $21 / 2$ inches in diameter, and are very double. This is the latest improved strain of Stocks, and our fine mixture of seed contains all the light and dark shades and colors. Pkt., 20 c .


Chrysanthemum-Flowered Sunflower

## EVENING SCENTED STOCKS (Perfume Plant)

Matthiola Bicornis. No annual in cultivation eren 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 tragrance in the evening. A few plants growing will exhale a delicious pertume which may be detected lialf a block or more away. I'kt., loc.

## SUNFLOWERS

Double Chrysanthemum-Flowered. Kich golden-yellowi; double as a Clirysanthenrum and as large as a man's liat. 7 fect. l'kt., 10c; 0z., 35c.

Red Sunflower. A unique and gorgeous novelty; plants grow branchingly, 3 to 4 feet high, and bloom freely. Flowers of different slades of red and red margined with yellow; ranging from 2 to 5 inches in diameter. Jkt., $10 \mathrm{c}: 3$ pkts.. 25 c .

Mammoth Russian. The largest varicty of Sunfower, single heads measuring 12 to 22 inches in diameter, and containing an immense quantity of seed, which is higlity valued as a food for poultry, being one of the best egg producing foods known. Ikt., $10 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 15 c ; 1b., 35 c .


## GIANT RUFFLED SWEET PEAS

The highest achievement yet attained in Sweet Peas. Beautifully ruffled, duplexed and frilled, giving the large wavy flowers a double appearance. Long stems, each carrying four fully developed blooms. Twelve sprays make a more massive bunch than eighteen sprays of an ordinary Spencer Sweet Pea. The vines make a sturdy growth and bear a profusion of blooms.

We can supply Giant Ruffled Sweet Peas in two separate colors and in mixturc, as follows:
FLUFFY RUFFLES $A$ lovely rich rosepink, 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. Pkt., 15 c ; 1/2 oz., 25 c ; oz., 40 c .
RUFFLED ORCHID Warm lavenderrose with a pas-tel-mauve sheen that produces a delicate orchid shade. Large, fully ruffled blooms. Pkt., 15c; $1 / 2 \mathrm{oz} ., 25 \mathrm{c}$; o7., 40c.
RUFFLED MIXED A fine mixture, including Fluffy Ruffles and several other ruffled varieties not yet introduced. Pkt., 15c; 1/2 oz., 25c; oz., 40c.

## 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 $11 / 2$ 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.
BONFIRE. Cherry pink; cream wings.
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 orangescarlet.
MARY PICKFORD. Dainty creampink, suffused salmon.

YOUTH. White, rose-pink edge
PRICES: Your choice of any of these Prize Spencer varieties at 10c per packet; 3 pkts., 20c; 7 pkts., $40 \mathrm{c} ; \mathrm{oz}$., 25 c .

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., l0c; oz., 20c; 1/4 lb., 65c.

## Special Offer

20 packets Burgess' Prize Spencer Sweet Peas-one of each of the above described varieties-for only $\$ 1.00$.

## 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., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 25 c ; oz., 40 c ; $1 / 4 \mathrm{lb} ., \$ 1.25$.

## Standard Varieties Mixed

This mlxture 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., 5 c ; 02., $12 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 35 \mathrm{c}$.

## 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.


Cupid or Dwarf Sweet Peas

## STATICE (Sea Pink)

Statice Sinuata is 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.

Sinuata, Deep Blue. Pkt., 10c.
Sinuata, Deep Rose. Pkt., 10c.
Sinuata, Mixed Colors. Blue and Rose. Pkt., 10c.

## WILD FLOWER GARDEN MIXTURE

For the Children's Garden
Hundreds of Varieties of Pretty Flowers. At practically no cost the Clíldren's Garden can be transtormed into a delightfully attractire spot, overflowing with charm and fascination in its quaint, exquisite beatuty and forming the most instructive of school rooms and the happiest of playgrounds. This mixture is especially prepared from a select list of hundreds of sorts-the colors and varietíes being carcfully proportioned to produce a constant and varíed bloom the whole season, and will be found superior to any mlxture before offered. In no other manner can so many different and rare varieties be obtained at such a small cost. It is suitable for any bare or unsightly spot in the yard, to sow along fences, embankments, etc. Pkt., 10 c ; oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c}$, postpaíd.

## THUNBERGIA (Black Eyed Susan)



Thunbergia (Black, Eyed Susan)


Royal Bouquet Bush Verbena

An elegant, graceful slender annual climber preferring a warm, sunny situa tion; exccllent 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., 10 c .

## WHITLAVIA

(California Canterbury $\mathrm{Be} \mid \mathrm{I}$ ), Gloxinioides Blue. Flowers rescmble small Gloxinias; deep lar-ender-blue with white throat. 1 ft , hígh. A very attractive and pretty annual which, if better known, would be grown more extensively. Worthy of a trial in every garden. Pkt., 10c.


Burgess' Mammoth Verbenas

## Burgess' Mammoth 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 tho most popular garden annuals and lends itself willingly to many uses. For beds, borders and window boxes it is particularly fine, and is frcquently used for an undergrowth to tall plants like lilies, etc. The clusters of showy flowers are borne in constant succession from Jume until frost. We offer the following colors: Blue, Scarlet, Pink, White, Yellow, Italian Striped. Separate colors or mixed. I0c per packet; 3 pkts., $25 \mathrm{c} ; 6$ pkts., 45 c . Plantsin mixture of colors only-25c each; 3 for $65 \mathrm{c} ; 12$ for $\$ 2.10$, postpaid.

## Royal Bouquet Bush Verbena

A new, upright, compact form, growing 15 to 18 inches in height and not more than 10 inches across, with no lateral branclies being thrown ont. It bears in the utmost profusion, very large, brilliantly colored flowers. The blooms are borne on long stems and gromp themselves together at the summit of the plant. One great possibility in connection with this valnable introduction is its suitability for growing in pots, a thing which has hitlerto been impracticable with Verbenas. The color range is from purest white to pink, red, blue and purple, many Howers being distinctly auricula-eyed. The seed is offered in mixture of colors only. Pkt, $15 \mathrm{c} ; 3$ pkts., 30c.


Pumila Delight Zinnia

## 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.

Canary Bird. Brightest canary yellow. Pkt., 10c.
Crimson Monarch. Rich crimson-scarlet. Pkt., ioc.
Dream. A distinct shade of deep lavender. Plit., 10c.
Exquisite. Rose-pink; deeper rose center. Pkt., loc.
Giant Attraction. Beautiful shade of brick red. Pkt., 10c.
$O$ riole. Orange, shaded gold. Pkt., 10c.
Polar Bear. The best white Zinnia. Pht., 10c.
Scarlet Flame. Rich orange-scarlet of dazzling brightness. Pkt., 10c
Finest Mixed. Containing a wonderful range of the above and other beautiful colors. Pkt., 10c; 3 pkts., 25c.

SPECIAL OFFER. Eight packets-one of each of the above separate colors-50c.

## 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 $21 / 2$ 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., $10 \mathrm{c} ; 3$ pkts., 25 c.

## Dwarf Zinnias

Dwarf Double Scarlet. 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 fine mixture of all colors. Pkt., 8 c.

## 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 May 15th, and make up surplus collections of miscellaneous plants at $\$ 1.50$ per collection. In these $\$ 1.50$ collections, we give several dollars' worth of plants. All must be strictly our selection. Orders accepted any time before May 15 th, and delivery will be made as soon after May 15 th as possiblc. When ordering, state which you want-House Plants, Hardy Perennials, or Shrubbery.

## Pumila Delight

## The New Ruffled Zinnia

A most striking new variety with medium size flowers of exceptional beauty. The petals of the flowers are ruffled and curled and each petal is outlined by a contrasting color which harmonizes with the body of the flower. The plants are of compact growth and are a mass of blooms, coming into flower early in the season. This is one of the most attractive varieties of Zinnia and the best all around cut flower for basket work. Our seed is from a fine mixture of colors, including salmon shades, cream, buff, golden yellow, lavender, etc. Pkt., 15 c .

## CREEPING ZINNIA

SANVITALIA PROCUMBENS. A lovely freeblooming 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., $10 c$.


Giant Dahlia-Flowered Zinnia


Curled and Crested Zinnia

# Burgess' Perennial Flowers SEEDS AND PLANTS 

Perennlals are those which flower several years in succession and are used for permanent plantings. We list with perennials the biennials which are not usually treated as annuals, and those that are in perfection the second year. All varieties listed on this and pages 58 to 70 inclusive are hardy perennials unless otherwise stated. Information relative to the blooming season of different varieties has been secured through tests on our own seed farms here in Michigan.

We take pride in offering our stock of perennial plants to the public because of their superior quality. Our plants are not iight grade seedlings offered by so many growers at bargain prices. Nearly all of our perennials are two years old and many of them are older. With very few exceptions they are of blooming age. They are field grown under irrigation, kept free from diseases and insects and carefully selected to be true to name. For best results plant Burgess' high grade perennials.

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

## ACHILLEA

The Achilleas are of very easy culture, thrive in hot dry locations and will grow in poor soil making them desirable for cemetery planting. Fair for cut flowers.
MILLEFOLIUM RUBRUM. 2 ft . June to September. Dense flat heads of ruby red flowers fading to a beautiful rosy-pink. Will do well in shade. Blooming size plants, 25 c each; 3 for 60 c; 12 for $\$ 1.75$, postpaid.

THE PEARL. 18 inches. June-July. Clusters of pure white double flowers resembling miniature pompon Chrysanthemums. Fine for bouquets. Much used in cemeteries. Plkt., 15c. Blooming size plants, 25 c each; 3 for 60c; 12 for $\$ 1.75$, postpaid.

ACONITUM FISCHERI (Aconite or Monks = hood), 2 feet. Sep-tember-October. Bold spikes of large dark blue hood-shaped flowers, when few perennials are in bloom. Valuable for cutting. The hardiest and best of the Aconites. The roots are poisonous and should not be planted where they will be mistaken for garden vegetables.
 Pkt., 10 c . Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

AGROSTEMMA (Rose Campion) Coronaria, Crimson. 2 ft . inch across, on long, slender stems; velvety silver-white foliage. Pkt., 8c. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

CORONARIA, MIXED. Like above, except in fine mixture of colors. Bloodred, white and violet flowers. Plkt., loc. Blooming size plants, 25c each; 3 for

## 60: 12: tor 51.75 , postpuit. <br> Allegheny Vine or Climbing Bleeding Heart

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

ALYSSUM SAXATILE (Gold Dust or Basket of Gold). 1 mall golden yellow flowers; gray foliage. Fine for May. Dense gusters Pkt., 10c. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

ARTEMISIA SILVERKING 3 ft. Used for the beau-silver-gray foliage from early summer until fall. Excellent for cut flower work and a valuable addition to winter bouquets. It thrives in ordinary soil and requires no care. Forms a symmetrical well-branched bushy plant. Select plants, 30 c each; 3 for 75 c ; 12 for $\$ 2.25$, postpaid.

ANCHUSA TTALICA (Dropmore). 4 to 6 ft . June-Sepers on tall bushy plants. Uakes an excellent ba.


Anemone Prefers partial shade. Pkt., 10 c . Blooming size plants, 25 c each; 3 for 60c; 12 for $\$ 1.75$, postpaid.

ANEMONE (Windflower). semi-double and single flowers in a wonderful array of brilliant colors in early spring; few plants compare with them in
 beauty. Fine for cutting. Pkt., 10 c .

## Astilbe (Herbaceous Spirea)

These handsome, hardy perennial plants are of easiest culture, doing particularly well in a semi-shady situation. They also do well as pot plants. If grown out of doors, the many branched, feathery heads of flowers are produced in abundance during June and July. When grown indoors, they can be forced for winter and early spring blooming. Fine for cutting.

GLADSTONE. Immense pure white flower-trusses on elegant long stems. Blooming size plants, 50c each; 3 for $\$ 1.25$; 12 for $\$ 3.50$, postpaid.

PEACH BLOSSOM. Beautiful peach-blossom pink flowers in magnificent panicles. Blooming size plants, 50c each; 3 for $\$ 1.25$; 12 for $\$ 3.50$, postpaid.

SPECIAL OFFER-Two Astilbe plants, one each of Gladstone and Peach Blossom, for only 90 c , postpaid.


Perennial Asters (30c Each; 4 for 75c)

## ANTHEMIS (Hardy Marguerite)

KELWAYII. Handsome, flnely 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. Needs full sun. One of the most satisfactory haldy perennials. Pkt, 10c. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## Hardy Asters

Perennial Asters are among the showiest of our autumn-flowering plants, giving a wealth of bloom during September and October, a scason when most other hardy flowers are past. They grow freely in any soil. Valuable for mass garden effect and for decorative purposes. They form tall bushy plants with niany branches flled with daisy-like flowers.

CLIMAX. 4 to 5 ft . Lavender-blue, 1 to 2 inches in diameter, yellow centers.

MRS. RAYNOR. 3 to 4 ft . The entire plant is covered with large semidouble flowers almost crimson in color. The nearest red and probably the best of the fall blooming asters. A bushy plant witl heavy foliage, and a strong grower

QUEEN MARY. 2 to 3 ft . Blue. An exceedingly pretty new variety and one of the best.

ST. EGWIN. 2 to 3 ft . Rosy pink; densely bunched; very free bloomer. line for cutting.

WHITE CLIMAX. 4 to 5 ft . Well branched; pure white conical flower heads.

Blooming size plants of the above varieties-your selection of varietiesat 30 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

SPECIAL-Five plants, one each of the above flve varieties, for only 80c, postpaid

Hardy Aster plants cannot be shipped to Wyoming.

## PERENNIAL ASTER SEED

NEW HYBRIDS. A flne mixture of the most choice varieties and finest colors. Seed in mixture of colors only. Pkt., $15 \mathrm{c} ; 2$ pkts., 25 c .

## JAPANESE ASTER Mauve Cushion

A distinct dwarf species growing from 5 to 8 inches high. Flowers of soft mauve, 1 to $1 \frac{1}{4}$ inches across, cover the entire plant. Begins to bloom in late October and is at its best in November when other outdoor flowers have been killed by frosts. Blooming size plants, 35c each; 3 for 75 c ; 12 for $\$ 2.00$, postpaid.

## Aquilegia (Columbine)

EARLY HYBRIDS. A fine assortment of colors of the earliest flowering varieties. Pkt., 10c.

LONG SPURRED HYBRIDS (Mrs. Scott Elliott's Strain). 2 to 3 ft . May-June. A wonderful mixture containing all the beautiful tints, tones and color combinations for which this strain is famous, hardly two being exactly alike. Plants of strong, thrifty growth with flowers of largest sizc. The finest strain of Columbine yet produced. Pkt., 15c. Blooming size plants in fine assortment of colors, 25c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.
AUBRIETA BOUGANVILLEI
One of the daintiest and most delicately beautiful of all dwarf creeping plants for carpeting beds or rockeries, forming a dazzling sheet of rich dark blue flowers for a long time in early spring Massed on rockeries or in borders with white Arabis and yellow Alyssum, it forms a charming contrast. A gem for planting in crevices of rocks or walls, forming a cataract of color. 6 inches. Pkt., 20 c . ARABIS ALPINA (Rock Cress) soon as the snow disappears. Useful for rockeries or edging. 6 to 8 inches. Plst., $10 c$. Blooming


Bellis Monstrosa Giant soon as the snow disappears. Useful for rockeries or
size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.


Blazing Star

## BLAZING STAR

 (Liatris)Blazing Star, or Liatris Scariosa is one of the showiest perennials. The purple flowers are borne in immense spikes 4 to 6 feet high. Blooms appear in August and September, remaining in bloom a long time. One of the best fall blooming perennials and fine for cutting. Pkt, 10c. Blooming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

## BELLIS (Double English Daisy)

A favorite perennial which will stand the winter if given the protection of a little litter. Excellent for borders and rock gardens. Grows 5 to 6 inches high and if the old blooms are kept pieked they will stay in bloom until frost.

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

MONSTROSA GIANT. 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., 15 c .

## SIBERIAN FORGET-ME-NOT

## (Anchusa Myosotidiflora)

10 to 12 inches. Blue flowers resembling the true forget-me-not. Blooms with the tulips in April and May. The heart-shaped leaves make an attractive clump throughout the scason. Of casy culture, and will grow in cither sun or shade. Blooming sizc plants, 35 c each; 3 for 85 c ; 12 for $\$ 2.50$, bostpaid.

Japanese Mountain
Chrysanthemums
The Japanese Mountain Chrysanthemum is in many ways superior to other varieties of Chrysanthemum. It is casily grown, can be grown indoors or out, and is extremely hardy. It can be trained into a symunctrlcal bush or grown as a trailing plant.

The Japanese Mountain Chrysanthemum has a great range of colors, including pure white, lemon, golden yellow, pink, rose, scarlet, crimson and many other intermediate shades. It has varied forms of fiowers such as large and small double, scmi-double, single, quilled and crested.

While the Japanese Mountain Chrysanthemum is a hardy perennial, it comes into bloom the first year from sowing. Naturally, it will grow to quite a good sized bush if left by itself, and if pinched two or three times a fine shaped plant can be obtained. By proper pinching and staking you can grow then to the most showy and artistic style of hanging or spray pot plants. You will not be disappointed with these plants for cither outdoor or indoor decoration. Those who grow plants to sell will find the Japanese Mountain Chrysanthemum a wonderful seller. The blooming plants sell themselves wherever shown.

Seed, in mixture of colors, 25c per pkt. ; 5 pkts., \$1.00, postpaid.
Blooming size field grown plants, in mixture of colors, 35 c each; 3 for 75 c ; 12 for $\$ 2.25$, postpaid.


Pink Cushion Chrysanthemum

## Hardy Chrysanthemums

ANGELO. A free fiowering pink variety blooming late September. A very dependable variety.
ARGENTEUILLAIS. Scarlet-bronze tipped with gold. Full double fiowcrs. Blooms early.
CAPTAIN COOK. Clear, deep rose. Large fiowered pompon type. Tall grower and very hardy.
EXCELSIOR. Brilliant, golden yellow flowers. Prolific bloomer and easily grown.
GLORY OF SEVEN OAKS. One of the earliest outdoor mums to bloom. Commencing in August it flowers through the balance of the season. Clear yellow and of free fiowering habit.

OCTOBER GOLD. Noted for its large fiowers freely produced on strong growing plants. Flowers open coppery-orange, changing to golden yellow with a pink sheen.

WHITE DOTY. Large heads of purc white fiowers of pompon type. One of the best cut fiower varieties.
The best Chrysanthemums are produced from young plants. Oversized field clumps usually produce shorter stems and smaller fiowers. We offer young plants already started in pots and ready to grow as soon as you set them out. They should not be planted until after danger of frost and unless some date is specified in your order we will ship when we think best.
PRICES. Your choice of the above eight varieties, at 30c each; 3 for 60e; 12 for $\$ 1.75$, postpaid
If you prefer field grown stock we can supply the same varieties at 50 per plant higher than above prices.
Chrysanthemums cannot be shipped into Wyoming.

## Pink Cushion Chrysanthemum

Probably the most satisfactory of all outdoor Chrysanthemums. Pink Cushion forms a dense mound or cushion 2 feet across and 15 to 18 inches in height. Commences to bloom the last of August and flowers throughout the balance of the season. One plant will produce more flowers than any other variety, with hundreds of fiowers open at one time; so many in fact that the foliage is almost entirely covered. Although perfectly hardy, it will make as satisfactory a house plant as anything you have ever tried. Pot plants only, 40c each; 3 for $\$ 1.00$, postpaid.

## BUTTERCUP (Ranunculus)

REPENS. 12 inches. May-June. A pretty double flowering bright golden yellow buttercup, blooming in great abundance. Very hardy, of trailing habit which makes it suitable for covering unsightly banks. Succeeds well in poor soil. Suitable for the rockery and an excellent cut fiower. Plants 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## Indian Strawberry <br> (Duchesnea Indica)

An ornamental trailing plant from India for use in the rockery or as a ground cover. Also suitable for the porch for a hanging basket. Yellow flowers $1 / 2$ to 1 inch across followed by ornamental scarlet fruits resembling strawberries. Blooming size plants, 35 c each; 3 for 85 c, postpaid.


New Giant Double White Shasta Daisy

## Shasta Daisies

NEW GIANT DOUBLE WHITE. This strain includes an assortment of various types of double flowers ranging from the most fully double fringed petaled sorts through semi-doubles, to a type which, though single, forms unusual and beautifully shaped flowers with laciniated curled and quilled petals. The flowers are all large and carried on long wiry stems. Pkt., 25 c .

IKING EDWARD. 3 ft . July-September. 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


Shasta Daisy (King Edward) fld variety freezes out. The long stems; a beautiful cut flower remaining in good condition a week or more. Pkt., 10 c . Bloom ing size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

DECORATION DAY. 18 inches. May-June. The Decoration Day Daisy is very similar to the common Shasta Daisy except that flowers are in full bloom by Decoration Day. The pure white blossoms are most beautiful and are borne on long, stiff stems. Every spring the plants are a mass of bloom, making

## Purple Cone Flower

(Echinacea Purpurea). Redđish-purple cone-shaped flowers 3 to 4 inches across on 3 to 4 ft. stems. Blooms from July to October. A good border plant and will thrive in poor dry soil. Pkt., 10 c . Blooming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

## POPPY MALLOW

(Callirhoe Involucrata.) Low, trailing plant with finely divided foliage and large, saucer-shaped flowers of bright rosy crimson, with white centers, which are produced all summer and fall. For the rock garden and the margin of dry borders, this beautiful plant has few equals. If planted in full sun, 8 to 10 inches apart, they will produce a mass of brilliant flowers that will make a continuous display that cannot be surpassed. The flowers are borne well above the foliage, have good stems, and make gorgeous bouquets, keeping in perfect condition in water for several days. Blooming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.


Opuntia Polyacantha Cactus (30c Each)
it a most showy plant for beds and borders. For cutting it is unsurpassed. It is a hardy perennial and will stand the most severe winters without protection. No flower garden is complete without a few plants of the Decoration Day Daisy. Pkt. 10c. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## Hardy Carnations

BORDER CARNATIONS. 12 to 18 inches. The true hardy outdoor or border Carnation. A beautiful strain which blooms in great abundance all summer. Excellent for cutting and very hardy. A fine mixture of colors, including white, yellow and all the pink and red shades. Pkt., 15 c ; 2 phts., 25c. Blooming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

## CAMPANULAS (Bell Flowers)

CALYCANTHEMA (Cup and Saucer). A fine biennial 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., Noc.

CARPATICA (Hare Bell), Blue. A pretty perennial species growing in compact tufts, not exceeding eight 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. 100

CARPATICA, White. A pure white-flowered form of the above. Pkt., I0c.

CARPATICA, Mixed. White and blue shades. Pkt., I0c.
MEDIUM (Canterbury Bell). The old-fashioned biennial sort with beautiful, large, bell-shaped blossoms. Prefers sun. Blue, Rose, White, Mixed Colors; separate colors or
 mixed. Pkt., $10 \mathrm{c} ; 3$ pkts., 25 c .

Campanula Medium
PERSICIFOLIA (Peach Bells). One of the finest Campanulas, with large, handsome, bell-shaped flowers. 2 to 3 feet high. Blue, White, Mixed Colors; separate colors or mixed. Pht., I5c. Blooming size plants in separate colors, 35c each; 3 for 85c ; 12 for $\$ 2.50$, postpaid.

PYRAMIDALIS (Chimney Bellflower). A beautiful, stately plant; 4 féet; saucer. shaped flowers borne on long stems. Perennial. Blue, White, Mixed Colors; separate colors or mixed. Pkt., IOc.

PRIZE MIXTURE. A fine mixture of the perennial Campanulas. Pkt., 100.

## HARDY CACTUS

The varieties listed here are perfectly hardy outdoors anywhere in the Unlted States and require no winter protection. Extremely interesting for rock gardens.

OPUNTIA FRAGILIS is a cactus of the prickly pear type with miniature sections or slabs from one-half to one inch across. Large pale lemon-yellow flowers shading to red at center, appear in early July, followed by attractive fruit. Perfectly hardy, withstanding a temperature of 25 to 30 below zero without injury. This variety is especially desirable for Japanese dish gardens and other similar purposes.

OPUNTIA POLYACANTHA. Similar to above with larger sections and flowers, but blooms more profusely; perfectly hardy.

MAMMILLARIA VIVIPARA. Small bell-shaped plants bearing purplish red or pink flowers late in June, followed by reddish green cdible berries. Perfectly hardy. The above hardy Cacti, 30 c each; 3 for $75 \mathrm{c} ; 6$ for $\$ 1.25$; 12 for $\$ 2.25$, postpaid.

## Burgess' Choice Delphiniums

(Hardy Perennial Larkspur)
The Delphinium is, beyond question, the Queen of all blue flowers, and a liberal planting of them will never be regretted. The wonderful stateliness, loose, graceful shape of flowers, and fine colors make them suitable for most any floral work; indispensable to the hardy border and, planted among the shrubbery, gives a delightful landscape effect. As cut flowers they have few equals and by cutting off the stems immediately after flowering they will bloom throughout the summer and fall.

BELLADONNA (Everblooming Hardy Larkspur). 3 to 4 ft . One of the most continuous and frce blooming Delphiniums. The clear turquoise blue of its flowers is unsurpassed for delicacy and beauty. Plit., 15c.

BELLAMOSUM. 3 to 4 ft . A dark form of the popular Belladonna with intensely rich, deep blue flowers. It is hetter than Fornosum, grows taller, and will not mildew like Formosum. Pkt., I5c.

CHINESE OR BUTTERFLY, Large-flowered Blue. 2 ft . A very pretty variety with fine feathery foliage and intense gentian blue flowers in open panicles. Pkt., loc. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

CHINESE OR BUTTERFLY, Large-flowered White. 2 ft . A pure white form of above. Pkt., 10 c . Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.
CHINESE OR BUTTERFLY, Everblooming Hybrids. 2 ft. A wonderful mixture of many shades of bluc, white suffused with blue, and pure white with yellow eye. Bloom from early summer until late
fall. Plit., 15 c . fall. Plit., 15c.

GOLD MEDAL HYBRIDS. 5 to 7 feet. The English Hybrid Delphlnium is unquestionably the most beautiful lardy plant in existence. Our stock lias been grown from seed collected from the finest collections of named varieties in Europe, Including many of the rare double flowered forms. The range of color includes all of the self-colors in varying shades of blues and purples with many bcautiful combinations and blendings of mauve, pink, lavender, etc. Those who desire to improve on their already prized borders cannot afford to overlook these superior hybrids. Pkt., $15 \mathrm{c} ; 3$ pkts., 35 c . Blooming size plants, 30c each; 3 for 75 c ; 12 for $\$ 2.00$, postpaid.

HOLLYHOCK HYBRIDS DELPHINIUM. 4 to 6 ft . Recent developments in thls new race of Delphinium is rapidly lncreasing its popularity. The flowers resemble hollyhocks and are produced on tapering spire-like spikes 3 feet long and 10 incles in diameter. The individual blooms are often larger than a silver dollar. The colors range from light to dark blue and many of them are combinations of two or more shades, including the pastel shades found in the Gold Medal Hybrids. Pkt., 25c. Blooming
size plants, 35 c each; 3 for $85 \mathrm{c} ; 12$ for $\$ 2.50$, postpaid.

"Hollyhock"
Delphinium

## BLUE FLAX

## (Linum Perenne)

Fine for rock gardens, beds and borders. In bloom continuously from May until late summer. Slender foliage and dainty in appearance, with graceful arching stems carrying beautiful saucer-shaped sky-blue flowers about the size of a silver quarter. Plit., 10c. Blooming size plants, 25c each; 3 for 60c; 12 for \$1.75, postpaid.
 postpaid.


## Coreopsis

## 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. Botanically the first variety is a biennial, but as the plants usually persist for several years they may be treated as perennials. Liberal mass plantings are very effective.

GIANT SHIRLEY. 5 to 6 ft . June-July. A magnificent strain, with enormous flower-heads three to four feet long. Colors range from whitc and shellpink to deepcst rose, and attractively spotted with crimson-maroon and chocolate. Mixed colors only. Pkt., 15c. Blonming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

GRANDIFLORA. 2 to 3 ft . June to September. Loose spikes of yellow flowers with chocolate colored spots. Blooming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

## COREOPSIS

> LANCEOLATA GRANDIFLORA. 2 ft . June-October. One of the most popular hardy plants and of very easy culture. Showy bright yellow flowers, produced in greatest abundance throughout the summer if the old blooms are kept picked. 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. Will thrive in poor soil. Plit., 8c. Blooming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

CENTAUREA MONTANA (Perennial Cornflower.) Vigorous grower of casy culture excellent for cutting. Prefers sun. Pkt., 10c. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$,


Double Dianthus Plumarius


Dicentra Spectabilis (Bleeding Heart), 45c Each

## 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.

CHRISTMAS FERN. A beautiful, hardy, evergreen Fern. Finely cut, deep green fronds, 1 to 2 feet long.

CINNAMON FERN. A large, stately, hardy Fern. A very conspicuous variety.

GOSSAMER OR HAY SCENTED FERN. A large, swect scented hardy Fern. Grows well in either sun or shade. 20 to 30 inches. Very erect with broad pale green fronds of a soft, woolly texture. A very handsome variety.

MAIDEN HAIR FERN. One of the most attractive of the hardy Ferns. Black stems and delicate green fronds with chestnut-brown markings.

OSTRICH PLUME FERN. A graceful drooping variety producing as many as fifteen feathery fronds.

REGAL OR ROYAL FERN. A vigorous, tall-growing hardy Fern. Fronds measure a foot or more wide and 2 to 5 feet tall. Rich, yellowish-green foliage.

PRICES-Your choice of the above 5 Ferns at 35c each; 3 for $85 \mathrm{c} ; 6$ for $\$ 1.50$; or 12 for $\$ 2.50$, postpaid.

## Hardy Perennial Ferns

## in Assortment of Varieties

We have a fine assortment of Hardy Perennial Ferns, and sell them in a flne mixture of varieties at 3 for 75 c ; 12 for $\$ 2.00$. postpaid.

## DICENTRA (Bleeding Heart)

SPECTABILIS. 2 ft . April-June. An old garden favorite; one of the earliest blooming hardy plants; long racemes of graceful heart-shaped rosepink flowers ; easily grown anywhere; especially valuable for border planting and for planting in the shade. Also makes a beautiful house plant if potted late in the fall and kept in a cool place until a few weeks before the flowers are wanted. Blooming size plants, 45 c eacli; 3 for $\$ 1.10$; 12 for $\$ 3.25$, postpaid.

EXIMIA (Everblooming or Plumy Bleeding Heart). 18 inches. An everblooming sort with beautiful finely cut foliage and showy racemes of heartslaped deep pink flowers from April to August. It is equally at home in full sliade or sun and perfectly hardy everywhere. Blooming size plants, 45 c each; 3 for $\$ 1.10$; 12 for $\$ 3.25$, postpaid.

## FUNKIA (Japanese Day Lilies)

Hardy herbaceous perennials with handsome foliage and lily-like flowers borne on graceful spikes. While they prove satisfactory in either sum or full shade, they prefer a semi-shaded location. They will thrive in poor soil and with very little care.

BLUE PLANTAIN LILY (Funkia Caerulea). Their broad, massive foliage inakes them attractive subjects for the border even when not in flower. Blue flowers in summer borne on spikes 2 feet higli.

JAPANESE PLANTAIN LILY (Funkia Japonica). Foliage narrow, lance-shaped. Popular for borders and the rockery. Flowers purplish mauve on 18 inch stems during August and September.

FRAGRANT PLANTAIN LILY or WHITE DAY LILY (Funkia Plañtaginea). Their broad, massive, light green foliage makes them atractive subjects for the border even when not in flower. Clusters of large, pure white flowers borne on 2 foot stems in August and September. Very fragrant.

VARIEGATED PLANTAIN LILY. Like the Japanese Plantain Lily except in foliage, which is green with a white margin.
PRICES-Your choice of the above three Funkia Day Lilies at 35 c eacli; 3 for 85 c ; or 12 for $\$ 2.50$, postpaid.

FEVERFEW $\begin{gathered}\text { (Matricaria). } 18 \text { inches. Jume-october. A } \\ \text { free-flowering hardy peremial plant, produc- }\end{gathered}$ ing fine, double white free-flowering hardy peremial plant, producOne of the best all-season cut flowers. Iht, 10c.


Hardy Ferns

# GAILLARDIA 

(Blanket Flower)

GRANDIFLORA. 18 inches. May-November. Among the showiest and most effective hardy perennial plants, and should find a place in ever'y hardy border. They thrive in almost any position or soil, and practically take care of themselves. If not allowed to go' to seed they will bloom continually throughout the summer. They are unsurpassed as cut flowers as they retain their brilliancy for several days in water. Our selected strain contains a wide range of color combinations, including nearly all the varieties of red, yellow and orange. Blooms 3 to 4 inches in diameter, Pkt., 8c. Blooming size plants, 25c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

## New Gaillardia"Dazzler"

The largest and most attractive giant red Gaillardia. Flowers very large, rich dark red, with a bright orange tip on the end of each petal. A very attractive flower for the garden and for table decoration. No more beautiful and brilliant sight can be imagined than a large bed of these Gaillardias with their profusion of lighly colored flowers from June until November. Pkt., 15c: 3 pkts., 35c.


Hardy Gloxinia (35c Each)

## HOLLYHOCKS

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 a m ong slirubbery, as a background for other plants or as a screen to hide unsightly corners. Seed sown any time before midsummer will produce plants for flowering next season.

FINEST DOUBLE. We can supply seed from the flnest double flowers in the following colors:

## Apple Blossom

 Rose Salmon-Rose Deep Scarlet Dark Crimson
## Lilac Beauty

Dark Yellow Pure White All Colors Mixed
Seed in separate colors or mixed, $10 c$ per packet; 3 pkts., 25c: 8 pkts., 50c.

Blooming size plants, in mixture of colors only, 25c each; 3 for 60c; 12 for $\$ 1.75$, postpaid.

ALLEGHENY. Enormous flowers; beautifully fringed petals. Colors vary from palest pink to deep red. Spikes 6 to 7 feet high.. Pkt., 10c. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

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

GEUM Mrs. Bradshaw. 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., loc.

## HARDY GLOXINIA

(Incarvillea). 18 inches. June-July. A showy plant for the hardy border, producing clusters of large trumpet-shaped rose colored flowers with yellow throat during June and July. Succeeds either in sun or shade, but should be protected with leaves or litter during the winter. Blooming size plants, 35 c each; 3 for 85 c ; 12 for $\$ 2.50$, postpaid.

## GYPSOPHILA (Baby's Breath)

PANICULATA. Bushy plants 2 feet high bearing loose panicles of small white flowers. June-July. Very flne, 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., 10 c . Blooming size plants, 25 c eaclı; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

ACUTIFOLIA. Similar to Paniculata but with larger flowers slightly shaded pink. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## Garden Heliotrope

Large heads of pinkish-white flowers borne on 3 to 5 ft . stems. Very fragrant, perfuming the entire garden. Dark green deeply cut foliage. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## 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 furuishes dense shade; bears panicles of rosy-purple, peashaped blossoms somewhat like Wistarla, 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, 25 c each; $\cdot 3$ for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## KILL MOLES

Our Trap Never Fails
See Page 125


Double Hollyhock

## KENILWORTH IVY (Linaria Cymbalaria)

A charming, neat hardy perennial trailing plant, with glossy, ivy-like foliage, and lainty lavender and purple flowers. Most attractive for baskets, vases, pots and rock zardens. Pkt., 10c.


Philippinensc Formosanum Lily


Lunaria

## Lunaria, or Honesty <br> (Chinesc Money Plant)

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

PLUME POPPY The P1ume Cordata) is a stately hardy Poppy (Bocconia feet high, bearing panicles of creamy-white flowers, on spikes 2 to 3 feet long. Handsome for shrubbery border or massing, and a welcome addition to the mixcd bouquet. Pkt., 10c. Plants, 30 c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, מostp2id.

## LILIES FROM SEED A Wonderful Lily

## Lilium Philippinense Formosanum

Flowers Similar to Easter Lily; Easily Grown from Seed: Blossoms the Same Season Seed is Planted
It is one of the most wonderful Lilies in existence. Seed sown in February, March and April produces plants that come into flower in the fall of the same year, and keep on flowering contmuously year after jear. After the flowers are over, new suckers come out from the same bulb and the bulb itself increases, Will have as many as ten flowers on a single stem under propel culture. Flowers are of purest white tinted purple outside, about the same size and form as Easter Lily. Delightfully fragrant. They are excellent both for pot culture and for garden.

A florist in Pennsylvania planted some of the seed in January and on June 26 th wrote that the flowers were then ready to open.
The second year they flower more freely, very often as many as ten flowers on a single stem. These flower stems appear one after another, two or three times a year from the same bulb. In the course of two to three years they will make a fine clump of Lily plants and will produce a mass of flowers in August and from then on continuously, by throwing new suckers from the roots.

Sow the seed in shallow boxes or pans, using rather light soil, and transplant when With or 6 leares. Elit $25 c$; 5 pkts., $\$ 1.00$. For bulbs see page 89.

## Hen and Chickens

## (Sempervivum)

Sempervivum Tectorum. An evergreen succulent plant forming a rosette of fleshy green leaves with reddish brown tips. Miniature rosettes form at the base of the parent plant. The pale red flowers are borne on a stem in the center of the matured plant. An indispensable rock plant. Also suitable for dish gardening and pot culture. 25c each; 4 for $50 \mathrm{c} ; 12$ for $\$ 1.00$, postpaid.

Sempervivum Globiferum. Differs from Tectorum in that the new rosettes or "chickens" form over the surface of the mother plant and the flowers are yellow. 25 c each; 4 for $50 \mathrm{c} ; 12$ for $\$ 1.00$, postpaid.


## LYCHNIS

CHALCEDONICA (Scarlet Lightning or Maltese Cross). 2 ft . June-July. Handsome lardy perennial for massing in beds and borders; large heads of brilliant scarlet flowers; suitable for cutting. Pkt., 8c. Blooming size plants, 25 c each; 3 for 60 c ; 12 for \$1.75, postpaid.

## RAGGED ROBIN or CUCKOO FLOWER

Lychnis Flos-Culculi. Beautiful flowers in loose clusters on stems 1 to 2 ft . high from May to August. Blooming size plants, either Pink or White, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.


Lychnis Chalcedonica

## LUPINUS PERENNIAL

(Polyphyllus). 3 to 4 ft . . June-July. Long graceful spikes, 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 10 c per packet; 3 pkts., 25 c . Blooming size plants (mixture of colors only) at 25 c eacli; 3 for 60c: 12 for $\$ 1.75$, postpaid.


## Lily of the Valley

9 inches. May-June. These popular and fragrant flowers do their best in a shady situation. A hardy perennial that is too well known to require description. 20 c each; 6 for 35c: 12 for 60 c ; 25 for $\$ 1.00$; 100 for $\$ 3.50$, post paid.


Physostegia (30c Each; 3 for 60c)

## Double Oriental Poppy

OLYMPIA. A large, douhte Oriental Poppy whill blooms from : werk to ten days rarlier than the single variedies. Paright searlet, overlaid with glistening gollen-satmon. 1 most gorgeons varicty, and a profuse hoomer. Rhoming size plants, 40 c ; each $:$ for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.


MONARDA DIDYMA, Cambridge Scarlet 3 ft . June-August.

An improved rariety of this highly popular perennial. Stout stems bearing large brilltant scarlet flowers. One of the most showy of all perennials, especially when several plants are grouped together. Succeds in practically any soil or location and requires rery little care or attention. Blonming size plants, 30 c each; 3 for 75 c : 12 for $\$ 2.00$, postpail.

## HARDY PRIMROSE

PRIMULA POLYANTHA. 6 to 9 inches. April-May. A choice addition to any border or rockery. Our carefully selected strain includes a wide range of colors from pale jellow to deep orange. It also includes various slades of reds, violets and purples. Blooning size plants, 30c each; 3 for 75 c : 12 for $\$ 2.00$. postpaid.

## PENSTEMON

GLOXINIAFLORA HYBRIDS, 2 feet. July-October. A heautiful strain bearing graceful spikes of large Gloxinia-like flowers. The colors and markings are gorgeously varied trom pink and rose in scarlet and maroon. Not hardy in the extreme North, but may be treated as an annual as it will bloom the first season from seed sown indoors early in the spring. Pkt., IOc.

## PHYSOSTEGIA (False Dragonhead)

VIVID. 2 to 3 feet. September and October. One of the nost beitutiful late summer and early fall perennials. Dense bushes bearing long splkes of delicate lavender-pink tubular flowers. Larger spike and flower and brighter color than the old-fashioned Fhysostegia Virginica. Fine for landscape work and tor cut flowers. Plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

## PLATYCODON (Japanese Bellflower)



Platycodon (25c Each)

GRANDIFLORA, 2 to 3 ft . June-August. One of the best perennials for general planting. Very free flowering. The large halloon-shaped buds are very interesting and striking. The flowers are star shaped, expanding to 2 or 3 inches in diameter.
Blue. Pkt., 10c.
White. Pkt., I0c.
Mixed Colors. Pkt., 10 c .
Blooming size plants, your choice of colors, 25 c ench; 3 for 60c; 12 for $\$ 1.75$, post. paid.

MARIESI. 12 to 18 inclies. June-August. Large, open, bell-shaped flowers. Good tor rockery. Pkt., 15c. Blonming size plants. blue or white, 25 c each: 3 for 60 c ; 12 for $\$ 1.75$, postpaid.


Oriental Poppy

## Oriental Poppies

The intreduction of named liybrids is fast increasing the demand for this ever popular flower. With the gorgeous display of the enormous flowers and brilliant colors they are the most romspicuous of all the spring-flowering plants.


Penstemon

BEAUTY OF LIVERMORE. Deep crimson with black blotch at the base of each petal. A fine flower, produced on tall stity stems. Blocming size plants, 40c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.

MRS. PERRY. Delicate salmon rose; one of the most popular piuks. Large flowers. Blooming size plants, 40c each; $\ddot{0}$ for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.

PERRY'S WHITE. A rare color among Oriental Poppies. Satiny white tlowers of medium size with purple-maroon blotch at the base of each petal. Blooning size plants, 50c eaclı; 3 tor $\$ 1.20 ; 12$ tor $\$ 4.00$, postpaid.

ORANGE KING. Orange-scarlet with black bloteh at base of jetals. Blooming size plants. 30c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50$, postpaid.
SPECIAL NOTICE. For beet resuls oriental Ponduring their dormant season, in pies should be transplanted We being interested in the success of our customers, will fill all orders for Oriental l'opny plants at that time unless otherwise instructed. We can make spring shipment to customers who want then at that tine, but we can not be held responsible for the surcess of Oriental Poppies planted in the spring.

## ORIENTAL POPPY SEED

ORIENTAL HYBRIDS. 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 searlet and rich maroon purple. Pkt., 10 c .

## EVERBLOOMING ICELAND POPPIES

1 foot. May-September. The Tceland Poppies are classed among the most brilliant and free flowering perennials. Their flowers are borne in cmbless profusion on graceful wiry stems. If not permitted to seed they will bloom all summer. Jhe feru-like foliage forms neat evergreen tufts close to the ground. Fine for borders and for the rockery.

SINGLE MIXED. A fine mixture of sellow, orangescarlet, pink and white. Pkt., IOc.

DOUBLE MIXED. l'kt.. 25c.

# Burgess' New Fragrant Pansy <br> This new Pansy novelty has a most 



Swiss Giant Pansies

## New Swiss Giant Pansies

## The Most Gorgeous We Have Ever Seen

If you really want extraordinary Pansies, by all means sow these New Swiss Giants, They are of recent introduction, coming direct from Switzerland, and are, without exception, the most gorgeous Pansies we have ever seen. They are of immense size, often measuring $31 / 2$ inches across, and are perfectly shaped flowers of thick velvety texture. The wide range of colorings and markings include the richest reds, coppers, bronzes, and yellows, together with the delicate rose-pinks and those beautiful light blues so much desired in Pansies. One of the outstanding features of this wonderful strain is that the long, stiff stems hold the flowers well above the foliage; and the fact that the blooms retain their size almost throughout the season, makes it most valuable as a cut-flower as well as for bedding. Pkt., 25c; 3 pkts., 65 c , postpaid.

## 12 Mammoth Mallow Marvels \$1.75

These are a wonderfully improved form of our greatly admired Hibiscus, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. Plants 4 to 7 feet high and produce an abundance of flowers in all shades of crimson, pink and white. Do well on either dry or wet ground and hardy as an oak. Bloom continually from July to October. Our fleld grown plants are blooming size, and are the richest and flnest mixture of colors we have seen. 25 c each; 3 for 60 c ; 12 for $\$ 1.75$. postpaid. Seed, $10 c$ per packet. Pkt, 8c. edges. Pkt., $15 \mathrm{c} ; 3$ plts., 40 c .
TRIMARDEAU MIXTURE. A beautiful and dependable large-flowered $s t r$ a in of Pansies which will serve well where large blossoms and a fine assortment of colors are wanted. Pkt., 15c; 2 pkts., 25 c .

## 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 flrst season and still more profusely the second spring. They do best in shady, moist situations.

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

ALPESTRIS, ROSE (Biennial). Beautiful rose-pink; a color rather rare among Forget-Me-Nots. Pkt., 10c.

PALUSTRIS SEMPERFLORENS (Perpetual Flowering). 8 inches. This lovely perennial Forget-Me-Not is of cver-blooming 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. Prefers a moist location which makes it invaluable as a border around a pool or along a stream. Pkt., 15c. Plants, 30 c cach; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

## 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 sunmer. Fine for covering old stumps, fences, etc., and excellent for cutting. Mixed colors. Pkt., 10c. Plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.
delightful fragrance which in no way compares to the faint smell usually found in Pansies. A dozen or two flowers in a vase in a reasonable size room will fill the entire air with a sweet yet delicate perfume. Our new fragrant Pansies were, a few years ago, accidentally found growing in a field of Roggli Giants in Japan. They are mammoth in size and we now have them in a fine assortment of shades, ranging from the most delicate to the brightest, richest, and most gorgeous colors. This is a wonderful Pansy for bouquets, and we believe it to be onc of the most noteworthy novelties of recent years. Pkt., 35c.

> GIANT RUFFLED MASTERPIECE. Giantsized flowers of most striking character, each petal being conspicuously curled or waved, giving then the effect of a double flower. The colors are mainly rich dark shades, bordered, blotehed, or marked in ray-like veinings with contrasting colors. Bloom freely and continuously as long as the weather remains cool. Pht, 20c; 3 plits, 50c.
> EXTRA FANCY LARGE FLOWERED. A fine mixture, similar to Burgess Best Giant Flowered, but blossoms not quite as large. Pkt., I5c; 2 pkts., 25c.

## CHOICE MIXED. A fine mixture of the ordinary varieties.

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 ínclude 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 ruffed


Myosotis (Forget-Me-Not)



Phlox Miss Lingard

## Hardy Phlox

Because of the bright showy colors and their long blooming perion the hardy Phox are counted among the most highly prized perennials. Einormons heads of brilliant flowers prodneed on strong ereet stems. Indispensable to the hardy border and for general landscape work; also it fine cut flower. We have disearded many of the common varicties and offer here only those we know will well repay our customers for the little care they require. They average 2 to 3 feet in height and bloom from June to October.
B. COMPTE. Rich satiny amaranth red. Very brilliant.

BRIDESMAID. White with crimson eye.
eclalreur. Violet-red. White eye.
FIREBRAND. Brilliant orange-scarlet, sometimes almost vermilion. Probably the most brilliant of all peremial Phlox and a continuous bloomer.
LA VAGUE. Immense conical heads. Mauve with crean eye.
MRS. CHAS. DORR. The tall lavender Phlos of ofl-fashioned gardens. Will stand more neglect than other varieties.
MRS. MILLY VAN HOBOKEN. Bright pink suffused mauve. Vers free flowering; large loose licads.

PANTHEON. Salmon-rose; extra large.
RHEINLANDER. Salnon-pink with red eye ; mmense trusses.
R. P. STRUTHERS. Brilliant rosy-carmine with crimson eye.

SIEBOLDI. Orange-scarlet with red eye. Profuse bloomer.
Von Lassberg. Pure snow white. The best of its color.
PRICES. Your choice of the above 12 varieties in blomming size plants, at 30 c each; 3 for 75 c ; or 12 for $\$ 2.00$, postpaid.

MIXED PHLOX. Ihhox plants in misture of colors, our selection, unlabeled, at 3 for 60c; or $\$ 1.75$ per dozen, postpaid.

PERENNIAL PHLOX SEED. A select misture of all colors. Pkt. 15 c ; 2 pkts., 25 c .

## EVERBLOOMING PHLOX

MISS LINGARD. 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, eyc. Height about 2 feet. Admirably adapted for the fower garden and for cemetery planting. Yerfectly hardy. Blooming size plants, 30 e each ; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.
MISS VERBOOM. Rose-pink form of Miss Lingard. Early flowered ; dependable bloomer and free from disease. Bloming size plants, 30 c cach; 3 tor 75 c ; 12 for $\$ 2.00$, postpaid.

## Dwarf or Creeping Phlox

Forms dense compact clumps 4 to incles in height and 18 inches across. Durlng April and May the plants are so completely covered with bloom that youl can scarcely see the foliage. Hequires absolutely no care and will thrive in soil so poor that lit.the else will live. Useful for the rock garden, for borders to Hower beds and for carpeting terraces and dry banks.

BLUE HILL. Deep blue flowers.
VIVID. Briglit pink with bright red cyc.
ALBA. I'ure snow white flowers.
ALBA. l'ure snow white flowers.
Above three varieties, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.
Pyrethrum Roseum (25c Each)

## PYRETHRUM

ROSEUM (Painted Daisy), Mixed. 2 to $21 / 2$ feet. May-June. Fine, showy, well-rounder plants with finely cut fern-like foliage. The large, bright, daisy-like flowers are invaluable for cutting, being borne on leng 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. l'erfectly hardy and easily grown. Plit., 10 c . Blooming size plants, 25 c each; 3 for 60 c ; 12 for $\$ 1.75$, postpaid.

DOUBLE SELECTED. Seed saved from the finest double flowers, and a choice mixture of colors. When grown from seed, only a small percentage will come double the first year; the balance will be seni-double and single. Pkt., 25c.

DOUBLE PYRETHRUM, TROJAN. The results of our trials have proven this variety to be the best for garden cultivation in the North. Free flowering, dark pink, tall stems and a wonderful cut flower. Blooming size plants, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.00$, postpaid.

## Perennial Flower Seed Mixture <br> 25 Varieties, 10c

Every garden slould contain a good assortment of peremial plants, as they remain in the ground year after year and require very little care. An easy and inexpensire way of ohtaining them is to send for our Perennial Flower Seed 1'ackage of 25 Varieties. l'ickage, 10 c : 8 for 25 c ; 7 for 50 c , postpaid.

## Chinese Plume Grass

(Miscanthus Sincnsis.) This gorgeous phume grass grows to a helght of 6 to 7 feet, with many mammoth silvcry plumes. It is wonderfully showy for landscaping, used as a spechmen clump or for backgrounds. Nothing adds more to the natural appearance of allly pool than a clunp of ornamental grass as a background. This variety is one of the finest for this luapose. It is also fine for bouquets, lasting through the winter months. 40c each; 3 for $\$ 1.00$; 12 for $\$ 3.00$, postpald.



New Hardy Perennial Snapdragon


Hardy Salvia
(30c Each; 12 for $\$ 2.00$ )

## STOKESIA CYANEA

(Cornflower Aster)
2 feet. July-October. A beautiful hardy plant bearing freely its handsome cornflowerlike blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine cffect in masses or beds of any size; indispensable for cutting. A fine mixture of white, blue, lavender and intermediate colors. Pkt., I0c; 3 pkts., 25c. Blooming size plants, 250 each; 3 for $60 c$; 12 for $\$ 1.75$, postpaid.

## Hardy Perennial Salvia

We consider our improved strain of Salvia Pratensis so far superior to other varieties that we have discontinued growing all other species

## HARDY ORCHID <br> (Cypripedium) Lady Slipper or Moccasin Flower

Terrestrial Orchids hardy in the Northern States. Their large showy flowers are produced on 12 to 1.5 inch stems. They prefer a cool moist situation in shade or semi-shade. Especially suitable for planting in the rockery, around the pool and along streams.

HARDY ORCHID (Cypripedium Acaule), Pink. 30c each; 3 for 75c; 12 for \$2.00, postpaid.

HARDY ORCHID (Cypripedium Pubescens), Yellow. 30c each; 3 for 75 c ; 12 for $\$ 2.00$, postpaid.

## New Hardy Perennial Snapdragon

The Hardy Perennial Snapdragon (Linaria Macedonica Speciosa) is a splendid addition to the perennial flower garden. Grows to a height of 2 feet, and flowers are of good size. One of the best perennial yellow flowers on the market, and is becoming quite popular. Pkt., 15 c. Blooming size plants, 30 c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

## SCABIOSA JAPONICA

2 feet. August-September. 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. Pkt., 10 c. Blooming size plants, 30c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.


Stokesia Cyanea (25c Each) of Hardy Salvias. Dwarf, bushy plants about 1 ft . high and 18 inches across, completely corered with bright blue flowers during the carly summer months. Pkt., 20c. Blooming size plants, 30c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

CHINESE LANTERN PLANT


Chinese Lantern Plant
(25c Each; 3 for 50 c )

Dense bush about 2 feet high, 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 cutflower trade. Pkt., loc. Roots of the New Improved LargeLantern Strain, 25 each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.25$, postpaid.


## BRILLIANCY

## New Hardy Everblooming Carnation

The hardiest variety yet introduced. It withstood 20 degrees below zero last winter without damage.

The flowers are the largest of the hardy varieties. The color is intense crimson and, as the name implies, the color is so brilliant that it actually startles you when you first see a bed of this wonderful Carnation in full bloom. A very profuse bloomer. The large double flowers are produced continually from June until frost on long, strong stems. Ideal for cutting and easily cared for. Choice plants, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.00$, postpaid.

## SEDUM (Stonecrop)

The perennial Sedums have been termed the backbone of the American rock garden, because they so readily adapt themselves to so many varied conditions. They will thrive most anywhere, but prefer sun and sandy soil. Nearly all varicties have thick evergreen foliage.

ALBUM. 2 to 3 inches. June-July. Thick waxy foliage and white flowers. Good rock plant.

SEXANGULARE. 4 inches. July. Bright yellow star-shaped flowers.
SPECTABILIS. 18 inches. August-September. One of the best of the tall Stonecrops. Broad thick leaves and immense flat heads of showy rose-colored flowers in the fall.

SPURIUM COCCINEUM. 6 inches. July. Very showy tralling variety with crimson flowers.

STOLONIFERUM. 6 inches. July-August. A very desirable rock plant. Pur-plish-pink flowers in mid-summer.
PRICES Blooming size plants, your choice of the above varietles of Sedum, 25 c each; 3 for 60c; 12 for $\$ 1.75$, postpald.

## STATICE (GreatSea Lavender)

LATIFOLIA. 2 feet. August-
 September. Tufts of leathery leaves close to the ground, from which spring immense branching plumes of purplish-blue flowers. Although a fine border plant, it is prized more as a dried flower for winter bouquets. Pkt., 10c. Blooming size plants, 30 c each; 3 for 75c; 12 for $\$ 2.00$, postpaid.

## Sweet Rocket

## (Hesperis)

2 feet. May-June. An old-fashioned perennial garden plant; also known as Dame's Violet ; spikes of showy, fragrant flowers resembling stocks. Excellent for naturalizing among shrubbery or for planting in a permanent border; grand for cutting.

LAVENDER PURPLE. Pkt., 8c. WHITE. Pkt., 8c.
MIXED COLORS. Pkt., 8c.
Blooming size plants, either color, 25c each; 3 for 60c; 12 for \$1.75, postpaid.

Statice Latifolia (30c Each)


Veronica

## Sweet William

Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers aro shaped, clustered and colored much like Phlox, the markings, however, being more sharply defined.

MIXED COLORS. 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., 10 c .
TUNLCA Saxifraga. 6 inches. July-September. A splendid dwarf hardy perennial plant, bearing throughout the entire season numerous delicate rose blossoms. Will thrive anywhere, but is especially adapted for the rockery or the margin of the hardy border. Plit. 10c. Blooming size plants, 25 c each; 3 for 60 c 12 for \$1.75, postpaid.

## VERONICA (Blue Bird Flower)

## (Speedwell)

LONGIFOLIA BLUE, 2 feet. July-September. A fine hardy border plant with stout, erect spikes of intense deep blue flowers; flne for cutting. Plot., 8c. Blooming size plants, 30c each; 3 for 75 c ; 12 for $\$ 2.00$, postpaid.

REPENS. 2-4 inches. May, Of trailing habit. Good for rockery or stepping stones. Flowers blue. Blooming size plants, 25c each; 3 for 60c ; 12 for $\$ 1.75$, postpaid


Sedum Spectabilis (25c Each; 12 for \$1.75)


Sweet Rocket (Hesperis)


Sweet William


## 7 Red Hot Poker or <br> Red Hot Poker or

PFITZERI (Everblooming Red-Hot Poker Plant). 3 to 4 feet. August-October. The finest of all Tritomas, 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. Blooming size plants, 35 c each; 3 for $85 c$; 12 for $\$ 2.50$, postpaid.

## EARLY PEPETUAL-FLOWERING HYBRIDS.

 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., 10 c.
## PERENNIAL VERBENA

One of the finest hardy perennial bedding and border plants ; a strong, thrifty grower, about 12 inches high and covered from early summer until late fall with a lavish profusion of handsome bright lavender-rose flowers. One of the most sat isfactory low-growing perennial plants; a continual display of blooms; fine for cutting and the best plant we know of for the rock garden. No seed. Bloom-


Tritoma ing size plants, 35 c each; 3 for 85 c ; 12 for $\$ 2.50$, postpaid.
THYMUS SERPYILUM (Mother of Thyme).
Dense mats of light green foliage growing only a few inches high. Good for the rockery and for planting between stepping stones. After it becomes established it can be mowed with the lawn mower without material damage. Small purplish flowers appear in June. Blooming size plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.
VALERIANA Coccinea (Jupiter's Beard). 2 to 3 border plants; producing large flowerheads of delicately sweet spicy fragrance. Fine for bouquets.
Red. Pkt., 8c. White. Pkt., 8c. Mixed Colors. Pkt., 8c.
WATETOWER (Biennial). Adaptability for pot 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


Viola Odorata should be taken into the house when fall frosts are expected, or wintered in cold frames. Pkt., 10c.
YUCCA Filamentosa. 4 to 6 feet. JuneBayonet and Adam's Needle. A distinctive, hardy evergreen plant producing large spikes of showy creamy-white flowers. Grows well on the poorest and driest sandy soils where little else will grow. A popular plant for cemetery use. 35 c each; 3 for $85 \mathrm{c} ; 12$ for $\$ 2.50$, postpaid.

VARTFCATED YUCCA Variegated form of above. The long wide yellow edge. Very attractive foliage in both summer and winter. 35c each ; 3 for 85 c ; 12 for $\$ 2.50$, postpaid.

## VIOLA (Violet)

CORNUTA. 6 inches. Resemble pansies in shape and form, and while not as large, they bloom inore profusely and for a longer time. Flower continuously 6 to 8 months in the year. Seed sown in April produces flowering plants by June. Our seed is a choice mixture of all colors. Pkt., loc.

JERSEY GEM. 6 inches. The most valuable Viola yet introduced. Succeeds in any good soil, in a sunny position, blooming practically without a break from May to the end of the season. Flowers of large size; slightly perfumed; color is pure, rich violet; and borne on good stems about 6 inches long. A splendid subject for cutting. Pkt., 20c. Pot plants, 30 c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

VIOLA APRICOT. The best of the recent introductions. A profuse bloomer with large flowers of rich apricot with orange shadings. Pkt., 15 c . Pot plants, 30c each 3 for 75c; 12 for $\$ 2.00$, postpaid.

VIOLA ODORATA (Sweet Violet). 4 to 6 inches. April-June. Perfectly hardy covered with flowers in early spring; wonderfully sweet scented; also suited for forcing. Blue or White, 15 c per packet; 2 pkts.-one of each color- 25 c .

NEW PINK VIOLET (Viola Rosina). The flrst truly pink flowered Violet ever produced. The flowers are bright rose-pink, very fragrant and perfectly hardy. Unlike most Violets, Rosina will thrive in the sun and bloom not only in the spring but again in the fall. Field grown plants, 50 c each; 3 for $\$ 1.25$, postpaid.

PEACOCK VIOLET. Large blossoms on long stems. Lemon yellow center with flne purple stripes, surrounded by a sky blue and purple border, with outer edge of white with a dainty pink sheen. The backs of the petals are a dainty blush pink blended with light lavender. Field grown plants, 40c each; 3 for $\$ 1.00$, postpaid.


Yucca Filamentosa (35c Each)

# Hardy Water Lilies <br> Guaranteed to Grow and Bloom 

Very few flowers will give you as much enjoyment with as little care and attention as the water lily. After planting it requires no care other than to add enough water to take care of evaporation. If you have no pool, very satisfactory results can be obtained by sinking a wooden tub in the flower bed or rock garden. The hardy water lilies may be left out over winter or may be kept in the basement.

We guarantee our water lilies to grow and bloom the first season, if planted betwcen April 1st and July 15th. They may be safely planted any time before October 1 st, but if started later than July 15th they may not bloom until the following summer. If the instructions furnished with each order are carefully followed you should experience no difficulty in successfully growing water lilies. While they are perfectly hardy, much depends on the manner in which they are preparcd for the winter. Under these conditions we can only guarantee them during the first summer.
All other plants listed on this page are guaranteed to reach you in good growing condition. Complete cultural directions sent with each order.
Water Lilies and other aquatic plants are shipped from April to October.
AURORA. The flowers open creamy yellow, changing through orange to deep red as the flower ages. $\$ 1.50$ each, postpaid.
CARMINE LAYDEKER. Carmine-rose flowers of good size. One of the best for the small pool as it is free flowering and requires little room. $\$ 2.50$ each, postpaid.
CHROMATELLA. Bright sulphur yellow flowers, 4 to 6 inches across. Free bloomer, producing an endless succession of large flowers. One of the easiest to brow. \$1.50 each, postpaid.

COMANCHE. The hardiest of all colored water lilies. A strong grower and very free flowering. Blooms open a rich apricot and later change to bronze. The leaves are olive green flaked brown. $\$ 3.00$ each, postpaid.
GLADSTONE. Pure white flowers with waxy petals and sulphur yellow heart. of unusual size, often measuring 6 to 8 inches. Should be planted in preference to the common wild Odorata as it is a much finer flower. In addition the wild water lily does not prove satisfactory in the small pool. \$1.75 each, postpaid.

GLORIOSA. Deep carmine-rose changing to a deeper red with age. Large flowers freely produced throughout the season. Ideal for either pool or tub culture. \$3.00 cach, postpaid.

HELEN FOWLER. Deep pink with lighter center. Very fragrant and free flowering. This variety is especially suited for the small pool or tub. $\$ 1.25$ each, postpaid.

JAMES BRYDON. Vivid rosy-crimson flowers 5 to 6 inches in diameter. Well adapted to tub culture. An early bloomer and a continuous one. $\$ 2.75$ each, postpaid.

NEPTUNE. Decp pink, flushed red at the base, and lighter at the tips of the petals. A very persistent bloomer. $\$ 3.50$ each, postpaid.

PINK OPAL. Deep pink flowers of medium size. Well adapted to the small pool; quite fragrant and one of the best water lilies for cutting. \$1.50 each, postpaid.
ROSE AREY. Brilliant pink, fragrant flowers with pointed and incurved petals. A rapid grower and onc of the finest of the pinks. $\$ 2.25$ each, postpaid.

SUNRISE. Largest of all hardy water lilies; the blooms often reaching eleven inches or more. The enormous flowers of clear sulphur-yellow are the first to open in the morning. Blooms continually from spring until frost. Leaves deep green flecked red. \$3.50 each, postpaid.


SCAVENGERS FOR POOL OR AQUA. RIUM. Scavengers are the housekeepers of the pool or aquarium and are required in order to keep it in a sanitary condition for your fish. Snails feed on the green scum (algae) that develops in the pool. We will furnish a collection containing a gencral assortment of snails. 6 for $65 \mathrm{c} ; 12$ for $\$ 1.00$, postpaid.

## Creeping Hyacinth

Similar to the well known Water Hyacinth, exccpt in habit of growth. It sends out runners like a stramberry plant, each new plant coming into bloom when dereloped. By continually forming new plants this variety will be in bloom most of the summer. 50 c each ; 3 for $\$ 1.25$, postpaid.

## Other Aquatic Plants

Natural ponds and pools contain many small plants, both above and bclow the surface of the water. To make your pool as natural and realistic as possible you should include several of the plants listed below.

| Arrowhead | Pickerel Plant | Water Hyacinth |
| :--- | :--- | :--- |
| Cattail | Primrose Creeper | Water Iris, Blue |
| Japanese Umbrella | Sweet Flag | Water Iris, Yellow |
| Palm | Water Calla | Water Poppy |
| Papyrus |  |  |

## Japanese Umbrella Papyrus

## Pickerel Plant Primrose Creeper Water Calla

Water Hyacinth Water Iris, Blue low Water Poppy

35c each ; 3 for 75c; 6 for $\$ 1.25$; 12 for $\$ 2.00$, postpaid
For description of Japanese Unbrella Palm, see page 82; Water Iris, page 95; and Water Hyacinth, page 84.


Water Poppies

## Submerged or Oxygenating Plants

These plants are indispensable in a water garden or aquarium where fish are present. They absorb many of the impurities of the water and liberate oxygen, which is necessary for the life and health of your fish. They furnish cover and protection for the fish during the heat of the day, and also supply them with green food.

Plants received without roots can merely be placed in the water or potted in soil where they will soon develop a root system.
Wic offer here a well balanced collection of ten plants for either Indoors or out. The collection will contain such plants as Anacharis, Cabomba, Ludwigia, Myriophyllum, Sagittaria, Spatterdock and Vallisneria. 10 for $\$ 1.25$, postpaid.

WATER POPPY
Large, bright yellow, poppy-like flowers borne in continuous profusion throughout the scason. The foliage floats on the surface of the water like a miniature pond lily. It should be planted and cared for in the same manner as water lilies, hut cannot be left out in winter. 35c each; 3 for 75 c , postpaid.

## House Plants and Bedding Plants <br> Our grcenhouse department offers you a very complete list of house plants that we can supply through-

 out the year. We exercise the greatest care in packing to insure against frost and breakage in transit. House plant orders are sometimes held up during sub-zero weather, but never for more than a few days.The low prices we charge for small house plants give our customers an opportunity of securing a nice lot of choice plants at very little expense.

WE GUARANTEE ALL HOUSE PLANTS TO REACH YOU IN GOOD GROWING CONDITION and will replace free of charge any that do not, provided we are notified within ten days from date plants reach you.

Unless otherwise instructed, all house plants will be packed with damp moss on roots and delivered by parcel post, postpaid. We can send them with earth on roots, at the same prices, provided customers are willing to pay the express charges and will order in quantities of ten or more plants

## HOUSE PLANT SEEDS

Some of our customers prefer starting house plants from seed. Much enjoyment can be had growing sooth binda it. this way, so we are offering seed of such varieties as we can supply and recommend. Our house plant seeds are fresh and of the very best strains, and we sell them at the lowest prices for which strictly high grade seeds can be produced.

## CHINESE BELL FLOWER OR FLOWERING MAPLE

(Abutilon). A very decorative plant for the house in winter, and for bedding outside in the summer. In the southern part of United States and in California it can he grown outside as a shrub. Produces attractive maple-shaped leaves and bellshaped flowers. Wiil bloom


Abutilon (Flowering Maple)-40c Each in six months from seed.

SAVITZI. A very popular variety with variegated green and white foliage and yellow flowers.
SNOWSTORM. Green leaves and pure white flowers.

SPLENDENS. Green leaves and deep red flowers.
ECLIPSE. Green leaves blotched with yellow. Flowers salmon pink.

Plants, your choice of the above varieties, 40c each; 4 for $\$ 1.35$, postpaid. Seeds in mixture of varieties only, 20c per packet.

## AFRICAN VIOLET

## (Saintpaulia Ionantha)

A charming little pot plant producing violet-blue flowers resembling violets. The foliage is similar to that of the Gloxinia. Blooms luxuriantly during the winter months. Plants, 30c each, postpaid.

## NIGHT BLOOMING CEREUS

Queen of the Night
A sub-tropical trailing plant native of Mexico. The large white flowers commence to open after sun-down and are at their best about midnight. When fully developed they often reach twelve


Baby Tears (Helxine)-30c Each inches in diameter and over two pounds in weight. Of easy culture when grown indoors. Plants, 40 c each; 3 for $\$ 1.00$, postpaid.

## BABY TEARS

(Helxine or Irish Moss.) 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. In mild climates may be used in the rock garden and as an edging plant. Plants, 30 c each, postpaid.


Night Blooming Cereus (40c Each)


Argentia Guttata Begonia


Beefsteak Begonia

## Crinkled Leaved Beefsteak

A distinct form of the Beefsteak Begonia with magnificent crinkled, curled and crested red-dish-green leaves, topped by clusters of rose-pink flowers. A very novel and attractive plant. 40 c each, postpaid.

## Begonias

## 40c Each; 3 for $\$ 1.00$

## Argentia Guttata (Tree

 Begonia). Grows 3 to 4 feet tall. Purple-bronze leaves with silver markings; white flowers.
## BEEFSTEAK (Feastii).

 A low spreading Begonia, with circular leaves, red bencath 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.
## CHRISTMAS RED ono

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.

## Coralline Lucerne One of

the finest and most beautiful varieties. Blooms last from a month to six weeks, borne in immense clusters 12 to 18 inches across, almost hiding the plant. Color bright coral red, changing to delicate pink.

## 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 reestablishes itself in the spring from root tubers.


Rex Begonia (Lord Palmerson) - 40 c Each

## Giant Painted Leaf or Rex Begonias

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. We can supply the following six varieties:

LOUISE CLOSSON. A very odd combination of colors, being deep maroon, with broad band of silvery-rose, edged bronze.

LORD PALMERSON. Leaves have dark bronze center, silver band and irregular bronze border, blotched and speckled into the silver.

LESOUDSII. Beautifully marked bronze and red. A cross between Diadema and Rex. One of the finest.

MAGNIFICA. Dark reddish-green center ; light metal band bordered with light shade of green. Mottled.

BEAUTY OF PEMBROKE. Curled leaf; red aud bronze

PERLE DE PARIS. Large, light silvery foliage. Erect grower; pink flowers.
PRICES: Your choice of the above Rex or Painted Leaf Begonias at 40 c each; 3 for $\$ 1.00$; or six for $\$ 1.75$, postpaid.


Watermelon Begonia

VENUS 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.

PRICES: Your choice of the abovo Begonias at 40 c each; 3 for $\$ 1.00 ; 6$ for $\$ 1.75$, postpaid.

## Watermelon Begonia

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, 35 c each, postpaid.

## Begonia Seed

SEMPERFLORENS HYBRIDS. 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. Bright orangecarmine flowers; deep red foliage. A fine house plant and unsurpassed as a bedding variety. Pkt., 10 c .

## Chinese Paper Plant <br> <br> MA.

 <br> <br> BOUGAINVILLEA} <br> <br> BOUGAINVILLEA} GENTA. Beautiful blossoms of briliant magenta, produced from early March until midsummer. 1 most desirable window garden plant. Can be trained into a handsome outdoor climber in the הoutll. Plants, 40c e ach, postpaid.
CRIMSON LAKE BOUGAINVILLEA. A striking variety with the same habits as the above. The color is a brilliant crimson. Plants, 40c each, postpaid.


Cigar Plant
Bougainvillea Crimson Lake


## Bird of Paradise

(Poinciana Gilliesi.) The color of the flower is a rich golden yellow, it measures $21 / 1$ 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 tub plant, except in the warner parts of the South, where it is hardy. If the seeds are started early it should produce blooms the first year. Pkt., 10c. Plants, $35 e$ each, postpaid.

CIGAR PLANT A charming compact house plant, literally covered with scarlet tubular flowers throughout the year. Simple culture. Pkt., 10c. Plants, 35c each, postpaid.

## CHOICE CACTUS PLANTS

The Desert Cactus makes a most interesting house plant. Extremely odd and curious. Many have gorgeous and beautiful sweet scented blossoms, and bloom profusely. These oddest of all plants grow in many sliapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryncss of the ordinary living room.
If you are an admirer of Cactus plants we can supply you with a collection that will please you Our selection of varieties, 35 c eacli; 3 for $90 \mathrm{c} ; 7$ for $\$ 2.00$; each plant a different variety and delivered to you prepaid.

CACTUS SEED in mixture of 30 choice varieties. Pkt., 10c; 3 pkts., 25c.

## Perpetual Chabaud Carnations

This is a particularly fine strain of giant-flowering Carnations which will bloom the first year if seed is sown early in the Spring. The plants make


Perpetual Chabaud Carnation 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. Seed in mixture of colors only. Plit., 10c.

Large - Flowered Carnation Plants in separate colorsPink, White, Red and Yellow -30c each; 3 or more at 25 c each; or 12 or more at 20 c eaclı, postpaid.

## Christmas <br> Cactus

An early flowering crimsonscarlet variety with 10 n , drooping flowers borne in great profusion. Easy to grow. Plants, 35c eacli, postpaid.

Fish Hook or Candy Cactus
One of the strangest plant curiosities we have ever offered. Covered with hook-like spikes which are ex-


Fish Hook Cactus


Christmas Cactus

## Century Plant

An interesting plant with large, thick, leathery, grayish green, lance-like leaves. Tall flower spikes; large clusters of flowers; in dividual blossoms $21 / 2$ to $23 / 4$ inches across Useful as a garden or lawn specimen in summer and a house plant in winter Plants, 35 c e ach postpaid.


Snow White


Friendly Rival


Gold Lode


Harvard

## Chrysanthemums 30c each; 3 for 75 c; 12 for $\$ 2.40$

The Chrysanthemum is the queen of autumn flowers. For massive blooms, grandeur of colors, ease of culture, and certainty to flower, there is no plant that will surpass them.

While there are a great many varieties to choose from, we have selected those which we believe will give our customers the most enjoyment.

## Giant Exhibition Chrysanthemums

## AMBASSADOR. Early. The largest early white variety. <br> DISTINCTION. Mid-season. Bright pink and a strong grower. ENCHANTRESS. Earliest of the large pinks. <br> FRIENDLY RIVAL. Mid-season. One of the best. Golden yellow with incurved petals. <br> GOLD LODE. Early. The best early yellow. <br> GOLDEN GLOW. Early. One of the best earlies. Bright yellow. <br> HARVARD. Late, Large crimson-scarlet flowers, full double with reflexed petals. One of the best. <br> LIBERTY BELL. Mid-season. A beautiful new variety with salmon-pink incurved petals. <br> Baby, Pompon or Button Chrysanthemums

LUSTRE. Early. A beautiful variety with lavender-pink flowers.

MRS. DAVID LLOYD GEORGE. Mid-season. Extremely large, often measuring nine inches across. Rich crimson with gold tipped petals. Vigorous and healthy.

MRS. NELLIE ROSS, Late. Magnificent ball type flower of clear yellow. One of the best.

SNOW WHITE. Mid-season. Large snowy white flowers with incurved petals.

THANKSGIVING GLORY, Late. Large flowers of creamy white.

THANKSGIVING PINIK. Late. In bloom for Thanksgiving. A fine pink variety.

Perfect miniature double flowers produced from late summer throughout the fall. Will live outside with protection except in the extreme north. Bronze, Yellow, Pink, White. Your choice of colors.


Coleus

## Trailing Queen Coleus

An excellent variety for hanging baskets, vases and porch boxes. Center of leaves flery red surrounded by deep maroon and edged olive green. Plants, 25 c each; 3 for 60c; 12 for $\$ 1.80$, postpaid.

## Prices

of Chrysanthemums
Take your choice of the Chrysanthemum plants listed on this page, at 30c eacli; 3 or more at 25 c each ; or 12 or nore at 20c each, postpaid.

## Anemone Flowered Chrysanthemums

An attractive novelty type having a high, tufted crown surrounded by a single row of broad outer petals. Pink, White, Yellow, Red. Your choice of colors.

## FANCY LEAVED COLEUS

Probably the most popular of all foliage plants for bedding purposes and used equally as well as a winter plant or window box specimen.

AUTUMN TINTS. Red, blotched yellow.
BUTTERFLY. Light green leaves splashed bronze.
FIRE BRAND. Dazzling scarlet. One of the showiest.
SENSATION. Maroon with red center.
SUNRISE. Light vermilion edged green and yellow.
YELLOW BIRD. Bright golden yellow.

PRICES: Your choice of above varieties at 25 c each; 3 for $60 \mathrm{c} ; 12$ for \$1.80, postpaid.

## Coleus Seed

RAINBOW HYBRIDS. Our Rainbow Hybrid seeds are saved from a fine assortment of selected plants and excelled only by our Large-Leaved Hybrids. Pkt., 15 c .

LARGE.LEAVED HYBRIDS. 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.


Brazilian Plume Plant

## Brazilian Plume Plant

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, plume - like flowers. Plants, 30c each, postpaid.


Prize Giant Cyclamen (40c Each; 3 for $\$ 1.00$ )


Giant Exhibition Cineraria (30c Each)


Comet Plant

## Comet Plant

(Acalypha Sanderii)
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 frons 18 to 24 inches long, very velvety in texture, reminding one of a very long piece of brilliant chenille. Plants, 40c each, postpaid.

## 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 blooin 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, ete. In fact, the colors range from white to darkest crimson, with all intermediate shades.

Prize Mixture of Giants. Extra large and choice. Pkt. (10 seeds), 25 c ; 3 pkts., 60c; 10 pkts., \$1.75.

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

Cyclamen Plants in the following colors: Red, Pink, White. 40c each; 3 for $\$ 1.00$, postpaid.


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, No plants to offer. Seed, 35 c per pkt. ; 3 pkts., $\$ 1.00$.

## CROWN OF THORNS

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

## GIANT CINERARIA

Our Giant Exhibition Strain of Cineraria is unsurvassed in size of flower, bright colors. and delicate fragrance. Plants grow into round bushes. completely covered by the massive flowerlieads. For Christmas blooming. seed should be sown in April; for blooming during early spring, June or July sowing slould 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., $25 \mathrm{c} ; 3$ plits., 60 c . Plants, 30 c each, postpaid.
Cineraria Radiata (STAR CINERARIA). A beautiful flowering plant for the months. Large, spreading banicles of starry flowers in many pleasing shades of crinson. 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., 15 c . Plants, 30c each, postpald.



Ostrich Plume Fern

## CHOICE HOUSE FERNS

BOSTON. A wonderfully healthy Fern with long, drooping fronds which often attain a length of 6 tu 8 feet. Plants, 30c each, postpaid.

CRESTED FERN. A dwarf varicty of graceful and compact habit. Each branch has a row of miniature fronds at right angles to the mirl-rib giving the plant a plumy effect. Plants, 30c each, postpaid.

DWARF or BUSH BOSTON. A dwarf, compact form of the Boston Fern. Forms a very bushy plant. Plants, 30c each, postpaid.
HOLLY FERN. Not a true fern, but listed here because of its similarity in appearance and habit. Rich glossy green leaves about the size of a rose leaf. Of easy culture and a very satisfactory pot plant. Plants, 40 c each, postpaid.

MAIDEN HAIR. An exceedingly beautiful and healthy dark green variety, the fronds of which are developed at the ends into bunching tasseled heads. A most desirable house plant; nothing else like it. Plants, 30c each, postpaid.

MOSS FERN. An upright growing plant with numerous feather stems branching from the base and forming a dense tuft. Grows only 10 to 12 inches high. Plants, 40c each; 3 for $\$ 1.00$, postpaid.

OSTRICH PLUME. One of the easiest and healthiest ferns to grow. Each frond is delicately cut and curved somewhat resembling the grace of an ostrich plume. Fronds of ton measure a foot in width. Plants, 30c each, postpaid.

ROOSEVELT. Dense, massive, broad fronds, often measuring 6 inches or more across and 5 or 6 feet long. The divided pinnae or miniature fronds which are so gracefully arranged, keep growing constantly, overlapping each other and showing two shades of green, while the center and main part of the frond is rich dark green, the contrast producing a beautiful effect. Plants, 30c each, postpaid.


## Asparagus Plumosus

SCOTTI. One of the best of the house ferns. Of the Boston type. but narrower fronds growing more erect. Thrives with very little attention. Plants, 30c each, postpaid.

WHITMANI. A dense, compact Fern of graceful appearance. Wonlerfully valuable on account of its casy culture and hardiness. Dark green, irregular shaped fronds, which are heavily imbricated, the pinnae overlapping and so formed as to resemble miniature ferns. Plants, 30c each, postpaid.

## SILVER FERN

Light green fronds with "a band of silver. A most unusual fern and of very easy culture. Plants, 45c each; 3 for $\$ 1.25$, postpaid.

## SHAKING FERN

Large graceful fronds that shake and quiver with the slightest movement of the air. Plants, 40 c each, postpaid.

## 15c Fertilizer for Ferns

lour Ferns will grow better and be more beatrtiful if you fertillze them with "Soil-Vitamines." Special small size for Ferns and House Plants, postpaid, I5c; 2 packages, 25c.


## Asparagus Ferns

PLUMOSUS (Lace Fern). Very finely divided feathery foliage. Seed, $15 c$ per packet. Plants, 25 c each, postpaid.
SPRENGERI (Feather Fern). Long, drooping branches; fine for hanging baskets and window boxes. Seerl, loc per packet. Plants, 25 c each, nostpaid.


DOUBLE GERANIUMS


## Fancy Leaved

 GeraniumsGOLDEN BRONZE, Foliage bright golden yellow with wide zone of chest-nut-brown and scarlet flowers.

HAPPY THOUGHT. Dark green foliage, creamy center with dark zone. Scarlet Howers.
MME. SALLEROF. small green leaves, edged white. Small variegated flowers of pink and white.
MRS. POLLOCK. Foliage bronzy red, bordered crimson and edged yellow. Tlowers orange-red. A rapid grower and the most satisfactory tri-color.

VARIEGATED S. A. NUTT. Leaves edged white; flowers crimson. A good grower and a free bloomer.
WM. LANGGUTH. Foliage deep green witlo pure white margin. Double brilliant scarlct flowers.

ALPHONSE RICARD. Enormous trusses of semi-clouble flowers of brilliant orangered. One of the best.

AMERICAN BEAUTY. Extremely large heads of two inch flowers resembling the American Beauty Rose in color. As many as eight spikes in bloom at one time. Foliage green and brown.

BEAUTE POITEVINE. Apricot with white cye.
IRVINGTON BEAUTY, Clear rosy-salmon. Always in bloom.

MME, BUCHNER. Large flowers of purc white. Vigorous grower.

PEACH BLOSSOM. Peach-pink slading to white.
PINK BEAUTY. Beautiful shade of clear rose-pink. One of the best.

RADIO RED. Perliaps the most popular Geranium it existence. Brilliant scarlet. A good bedder, and a free bloomer.

SENSATION. Bright flame-red flowers with relvety foliage,

VIOLET BEAUTY. Unusual color in Geraniums. Rich velvety violet tinged red. Makes a fine specimen plant.


Double Silver-leaved Geranium, Wm. Langguth (30c Each)

## Scented-Leaved Geraniums

LEMON. Foliage strongly lemon-scented. An old farorite. NUTMEG. Foliage has the fragrance of the Nutmeg. Flowers pink.

OAKLEAF. Oak-slaped leaves; walnut scented. Mlowers pink.

ROSE SCENTED. Red flowiers, rose-scented foliage.
SKELETON LEAF. One of the most popular of the scented leaved varieties. Deep cut fern-like foliage; cerise flowers.

## Pansy Geraniums

(Pelargonium or Lady Washington)
The gorgeous colorings of the Pansy Geraniums rival the Azalea for beauty. They are very free bloomers and of easy culture.

EASTER GREETINGS. Fiery amaranth-red.
GARDENER'S JOY. Apple blossom pink.
LUCY BECKER. Rosy-pink.
MME. LAYLE. A most unusual variety because of its color, a combination of pink, white, purple and black. A beautiful fower and a profuse bloomer.
SCHWABEN MAID. Large reddish-carmine with black blotches.

SPRINGTIME. An unusual shade of salmon-pink.

## PRICES of Geraniums

Take your choice of the Geranium plants listed on this page, at 30 c each ; 6 or more at 25 c each ; or 12 or more at 20 c each. All blants are delivered prepaid, by parcel post, at these prices, and are guaranteed to reach you in good growing condition.


Pansy Geranium (30c Each)

## Geranium Seed

A superb strain of the finest American and European varieties, many of them with zoned and variegated leaves. A choice mixture of all colors. Very interesting to grow from seed, and easily grown. Pkt., 10c; 3 pkts., 25 c .


Trailing Ivy Geraniums (30c Each)

## Ivy Geraniums

Of trailing habit, with iry-shaped foliage and flowers of exquisite colors. Fine for langing baskets and urns. Your choice of colors: Pi॥k, Red and White.

## Strawberry Geranium

Leares nearly round, 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 langing baskets, vases, etc.


Strawberry Geranium (30c Each)

## French and German Hydrangeas

These are the Hydrangeas that are so extensively grown by florists. They are especially adapted for pot or tub plants for indoor, porch, lawn or garden decoration. 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 Iydrangeas are easily grown and will many times repay you for the little time required in caring for them. Hardy out of doors in mild climates.

BLUE PRINCE. A new variety producing immense flower heads of lavenderpink changing to blue under soil conditions described above.

GERTRUDE GLAHN. Very large flowers of dark rose-pink.
HELGE. One of the most popular of the newer sorts. Deep carmine red and very early.

LE CYNE. Large pure white flowers. The leading white variety
MARECHAL FOCH. A very popular variety because of its earliness. Very early and a good forcer. Flowers of deep carmine.
MME. CHATTARD. Large deep salmon-pink fiorets in iminense, compact flower heads.

PRICES: Your choice of the above Hydrangeas at 35 c each, postpaid.

## Darlingtonia

Snake Headed, Flesh Eating Plant



0 ne of $\mathrm{th} \theta$ 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 coloring.

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, fies, in fact all kinds of insects toward the mouth, an orifice on the under side of the hood, and are lured inside the funnellike 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 usually grown as a house plant, in pots of sandy soil and leaf mould. It is, however, a perennial which will grow year after year out of doors, provided it is given a shady position and never allowed to become dry. They blossom in the spring, having beautiful purple flowers.
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 $\$ 2.50$.

## Special Offer

6 French Hydrangeas, one of each of the above varieties, for only $\$ 1.75$, postpaid.


French Hydrangea

## Everblooming Impatiens or Sultana Hybrids

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 vermilion. 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, postpaid.
LEMON VERBENA A amiveral and well known favorite grant lemon-scented foliage. It is 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 fiower; leaves may be dried and laid among linens. Pkt., 15c. Plants, 30c each, postpaid.

## Burgess' Fuchsiàs

One of the most desirable house plants grown. In most varieties the sepals and corolla are of a different color, making a very pleasing contbination. Of easy culture and will thrive in the temperature of an ordinary living room.


Fuchsia

CARMELIATA. The finest of all double white Fuchsias. Very free flowering; scarlet and pure white.

LIBERTY BELL. Largest flowering Fuchsia in cultivation. Tall and branching like a tree. The glossy green leaves are veined crimson. The enormous scarlet and purple flowers, $31 / 2$ inches across, are very double.

LITTLE BEAUTY. One of the most desirable varieties in cultivation. Neat, compact habit, well branched and a constant profusion of bloom. Scarlet and violet-purple

SPECIOSA. Rosy carmine. A compact grower.
TROPHEE. An easy variety to grow and a continuous bloomer. Double flowers, waxy white and violet-blue.

TRAILING QUEEN. Entirely different from other varieties in its trailing habit. A good subject for the fernery or hanging basket. Flowers scarlet and purple produced in large drooping clusters.
PRICES Take your choice of at 30c each, postpaid.
FUCHSIA SEED. A fine mixture of varieties. Pkt., 25c.


Lantana Michael Schmidt (25c Each)

The unexcelled everblooming bediting or border plant; also used as pot plant, in hanging baskets, porch boxes and vases. Almost constant blonming.
MICHAEL SCHMIDT. Brilliant yel low, passing to pure vermilion.

PINK BEAUTY. Flower heads in various shades of pink with yellow center; large

RADIATION. Brilliant scarlet with orange-yellow center.

SNOW WREATH. Pure white. The best white ind a good bloomer.

TETHYS. Beantiful lemon yellow.
WEEPING LANTANA (Russelia Elegantissima). Very striking semi-trailing plan1, especially adapted for hanging baskets, vases, window boxes: ete. Large clusters of lilae or rosy-pink flowers. Very beautiful.

Prices: Your choice of above Lantana plants at 25 c each, postpaid. LANTANA SEED Everblooming Hybrids. One of the most desirable half-hardy perennial house or bedding plants. Verbena-like heads of orange, white, rose, crimsou and various red shades; constantly in bloom. ○ to 3 feet. Fine mixture of colors. Pkt., 10c.

## LOBELIA



SAPPHIRE. A beautiful trailing plant of strong growth: a mass of tmusually large sapphire-blue Howers with a beautiful white eye; never out of flower. A most desirable pot and basket plant. Pkt., 15c. Plants, 25 c each, postpaid.
HYBRIDS. Delicate blue and white Howers. Pkt., 10c.

## Monkey Flower

(Mimulus Tigrinus). Tender, little, half-hardy perenuial which does best as a house plant. Oddly shaped flowers of yellow, red, pink, and orange, all tigered and spotted. Named Monkey Flower from the resemblanee of the corolla to a mask or face. Blooms the first season if seed is sown early. A very attractive plant. Will do well planted out in a moist shady situation. Plit., 10c.

## Musk Plant

(Mimulus Moschatus). 'The musk scented foliage of this yariety perfumes the spot where it is grown. Chiefly a foliage plant but it bears numerous small pale yellow


Monkey Flower


Lobelia Sapphire (25c Each)

## Passion Flower

A handsome climber, grows rapidly and produces a protusion of tragrant pink, blue and white flowers. The peculiar structure of the flower has long been of great interest to botanists and many curious stories have been woven about it. llardy as far north as Washington, D. C. Warther north they should be grown is pot plants on trellises, during the winter, and outside during the sumuser. Pkt., 20c. Plants, 30c each, postpaid.

## Scarlet Plume Plant

(Euphorbia Jacquiniflora). An excellent subject for the conservatory or window. The flowers are produced in cymes with orange-searlet petal-like a p p en dages. Plants, 25 c each, postpaid.

## Oleander

No plant makes a more handsome specimen for tub, pot or box culture for the house, veranda or yard. Large, double blossoms, as pretty and as fragrant as a rise. We can supply seed in mixture of colors only. plit., i5c. We can supply mants in separate colors, Red, White, Pink, Salmon and Yellow, at 25c each postpaid.

## Variegated-Leaved Oleander

Leaves bordered creamy white. Double pirk flowers. Very attractive. Ilants, 35c each, postpaid.

## Philippine Copper Plant

(Acalypha Tricolor). A most distinctive and valuable bedding or pot plant, Large, beautiful, coppercolored foliage. with blotches of crinson-bronze. Highly tri-colored and of tropical appearance. Easily grown. Ilants, 25c each, postpaid.

## Night Blooming Jasmine

The Niglit Blooming Jasmine (Cestrum Parqui) is a highly prized housc plant. at night. Plants, 30 c each.


Giant Heliotrope Midnight (25c Each)


Chinese Hibiscus (25c Each)

## Sweet Scented 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. MIDNIGHT. New giant-flowered, wonderful Heliotrope; darkest lavender-purple. Plants, 25c each, postpair.

PICCOLA. Large blue flowers. Plants, 25 c each, postpaid,
SNOW QUEEN. Large beautiful flowers, pure white. Plants, 25 c each, postpaid.

IKING OF THE BLACKS. Deep purple; almost black. Darkest of all Heliotropes. Very fine. No plants to offer. Seed, I5c per packet.

PRIZE MIXTURE. Flowers of great size and ranging in shade from dark biuc to lilac. Pkt., IOc.


Night Blooming Jasmine (30c Each)

## Chinese Hibiscus

The Chinese Hibiscus in bloom is one of the most striking plants in existence. The well formed flower: are of immense size. A popular outdoor plant in mild climates, and a wonderful house plant in the North.

BRILLIANT QUEEN. Rapid grower. Extremely large double flowers, vermilion-scarlet. One of the best.

GRANDIFLORA. Rich Scarlet.
MINIATUS. Bright Vermilion.
ORANGE BEAUTY. Large double orange flowers. Very attractive.

PEACHBLOW. Rich clear pink. Double.
SUBVIOLACEOUS. Enormous violet tinted flowers.
Prices: Your choice of the above Hibiscus plants, at 250 each; 6 for $\$ 1.20$, postpaid.

serusalem Cherry (25c Each)

## 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. 25 c eacb, postpaid.

## Water or Parlor Ivy

A rapid growing trailing plant especially suited for indoor hanging baskets, vases and trellis work. Small glossy green leaves and clusters of yellow flowers. Grows in either soil or water. Plants, 25c each, postpaid.

## English Ivy

Though listed among the hardy vines this variety is more popular as a house plant. A vigorous grower. May be trimmed into many shapes, or trained on a trellis or over a window. Pot plants, 30 c each : field grown, 60c, postpaid.

## VARIEGATED ENGLISH IVY

Except that it is not hardy it grows exactly as the above. Large dark green leaves blotched cream and pure white. Plants, 35c each, postpaid.

## POINSETTIA

## Christmas Red

Tropical plant witl brilliant red bracts surrounding the flowers. Too well known to require much description. Indispensable for table decoration and for cut Howers at Christmas time. P'lants, 40 c each, postpaid.


Swan Flower (Swainsonia) 30c Each

## SWAN FLOWER <br> (Swainsonia)

A very pretty plant, both for flower bed and house culture. The flowers are borne in sprays all over the plant. Flowers red or white, your choice of colors, 30 c each; 2 for 50 c , postpaid.

## Blooms for Easter and Mother's Day

Two sensational new plants that should be in every home. Their easy culture and the lasting quality of the blooms make them ideal gifts for Easter and Mother's Day
KALANCHOE GLOBULIFERA COCCINEA. Plants grow about one foot high and a well developed plant may produce as many as fifty fower stems. The brilliant cerise-scarlet flowers are produced in abundance over a period of threo months or longer beginning in February. Plants, 30c each, postpaid.

CRASSULA RUBICUNDA BRILLIANCY. A dwarf plant with pencil-shaped deep green leaves and an abundance of bright red flowers of unequalled brilliancy, on stiff upright stems. In bloom for both Easter and Mother's Day. Plants, 30e each, postpaid.

## SHOWER OF GOLD

## (Genista)

This beautiful plant well deserves the great popularity it has gained during the past few years. The drooping branches are covered with delicate sage-green foliage, and every twig tipped with a long raceme of exquisite pea-shaped blossoms of rich golden yellow, almost hiding the foliage. Grows and flowers freely with ordinary care, and is usually a mass of bloom at Easter time. Plants, 30c each, postpaid.


Umbrella Palm


Dracaena indivisa

## DRACAENA

DRACAENA INDIVISA. 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, 25 c each, postpaid.
DRACAENA TERMINALIS. One of the finest of ornamental foliage plants and of easy culture. The long broad leaves are a rich crimson marked with pink and white. Plants, 50 c each, postpaid.
DRACAENA FRAGRANS. Similar to the above but dark green foliage. Grows under adverse conditions. Plants, 50 c each, postpaid.


## WAX PLANT

Hoya Carnosa or true Wax Plant is af easily grown climbing house plant suitable for window gardens and trellis work. Umbels of fragrant, waxy, white fowers with pink centers, produced in succession. The shining, succulent, dark green foliage makes it an interesting plant even when not in bloom. Plants, 50 c each, postpaid.

## Japanese Umbrella Palm

Not a true palm, but handsome ornamental palm-like plant. Grows in water or soil. Indispensable for aquariums, fountains or pools. Pkt., loc. Plants, 35 c each, postpaid.


Shower of Gold


## SPRAYWELL PLANT SPRAYER \$1.00 Postpaid

Essential to the success of house plànts, and keeps the foliage fresh and healthy.
Sprays Under the Leaves, the Most Important Place to Spray.

Excellent for Sprinkling Newly Sown Seed, as it will not wash them out. Also for spraying cut flowers and sprinkling clothes before ironing and any surface before sweeping.

Easy to fill. Simply compress bulb and hold spray end in liquid and then relax pressure on bulb, or remove metal cap and hold under water tap.

A pressure on the bulb ejects the water in a fine spray.

Price, $\$ 1.00$, postpaid.

## PRIMROSE (Obconica Grandiflora)

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., 25 c . Plants in separate colors-Red, Pink, White-at 25 c each, postpaid.

## Giant Fan-Leaved Palm

The finest of all Palnis, and easily grown from seed. Elegant fanshaped leaves of a rich, dark green ; beautifully fringed with long, tliread-like flaments 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; Iack of smmshine does not bother it. Seed, 25 c per packet. One-year plants ready to devclop fan-shaped leaves, 50 c each, postpaid.

## Kentia Palm

The most popular of all Palms, because it will withstand more neglect than most varieties. Like the above variety it will stand dust, dry air and lack of sunshine. Graceful, curving leaves ; bright green foliage. As a decorative plant for the window, dinner table or conservatory, it has few equals. One-year plants, 50c each, post-


Primrose Obconica Grandiflora (25c Each)


Giant Fan-Leaved Palm (50c Each)

St. Bernard's Lily (Anthericum)

## PHILODENDRON CORDATA

A popular tropical vine used for hanging baskets and vases or as a window vine. Large glossy pear-shaped leaves. One of the few vines that will succeed without full light. Plants, 40c each, postpaid.
POTHOS
Sometimes called Variegated Philodendron. We list this witl Philodendron because of the similarity of growth. A rapid growing vine with heart-shaped leaves of clear green, mottled yellow. A strong grower, making an ideal basket plant. Plants, 40 c eacli, postpaid.

## RUBBER PLANT

(Ficus Elastica). Dark of the most satisfactory house plants. Being of tropical nature, the plant is at its best under moist conditions and high temperature. 80c each, postpaid.

## Resurrection Plant

These peculiar plants are found among the pines and cedars of Palestine and other desert waste places. 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 reawaken 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. 10 c each; 3 for 25 c.

## ROYAL PURPLE PLANT

Tniversally popular on account of its brilliant and exquisite coloring. Surpasses the finest Coleus or Regonia in the color of its leaves, 30 c each, postpaid. -


Royal Purple Plant

Recurved, graceful foliage which makes a handsome pot plant; also usetul for vases. Leaves are dark green, beautifully marked with broad stripes and bands of a creamy-white color. Bears large spikes of white flowers. Plit., 25c. Plants, 25c each, postpaid.


Resurrection Plant (10c Each)


## FAIRY OR BABY ROSE

## Roses from Seed the First Year

One of the most unique and norel pot flowers grown. The only genuine dwarf house Rose, blooming in three to flee 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 color's of cultivated Roses. Plants from seed sown in February in the house may be had in bloom in Jume, and slould bloom continuously monti after month. Seed in mixture of colors only. l'ht., 10c; 3 pkts., 25c. Plants in separate colors-Red, I'ink, White-at 35 c each; 3 for \$1.00. postpaid.


Water Hyacinth (35c Each)


Wandering Jew (25c Each)

SILK OAK OR AUSTRALIAN SILK TREE A magnificent plant for decorative purposes. Grows rapidly from seed and is pretty in all stages of growth. Long, drooping, silky foliage. Excellent for fern dish use. In California and Florida it grows into an ornamental tree and has bright, orangc-colored flowers. A fine pot plant for the house, where it grows from one to five feet, depending upon size of pot in which it is grown. Pkt., 10c. Plants, 25c each, postpaid.
SHOO-FLY PLANT
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 heautitul flowering plant, and bloons 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., IOc.
SMILAX One of the most desirable and graceful window vines. The A fine plant for hanging baskets or window boxes. Used extensively for bouquets and floral decorations. Pkt., 8c. Plants, 25c each, postpaid.

## SNAKE PLANT

(Sanseveria.) A most striking decorative foliage plant. Vely odd, beautiful and casily grown. No other house plant stands as mucli 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, 30c each, postpaid.

GOLDEN STRIPED SNAKE PLANT (Sanseveria Laurenti). This new variety has all the good qualities and habits of the above and in addition has a band of creamy yellow on the outer edges of the leaves. Plants, 75c each, postpaid.


Snake Plant (Sanseveria)

STAPEIIA OR JEWEI FEOWER A branching succulent plant from tus. Produces grotesque star-shaped flowers nearly two inches across, spotted yellow and brown A very attractive plant and a great curiosity. Plants, 35c each, postpaid.

## Vinca or Periwinkle

ROSEA. 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. Seed in mixed colors only, 8c pkt. Plants, either pink or white, 20c each.

TRAILING VARIEGATED PERIWINIKLE. 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, 25 c each, postpaid.

WANDERING JEW Too well known to require description. Will grow in either soil or water and is of easiest culture. Green-variegated (green and white) or multicolor (green and purple). Plants, 25 c each; 6 for $\$ 1.00$, postpaid. WATER HYACINTE A beautiful water plant for the house, forming a 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 and outdoor pools, as fish will not thrive unless enough plants are growing to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. Plants, 35c each, postpaid.
WEATHER PIANT (Abrus Precatorius). A beautiful house plant which climbs
py pods with hrilliant red by pods with brilliant red seeds which are used for beads. If the leaves stand upright the weather will be fine. It they stand out straight, changeable weather is expected, and the leaves droop or

HOUTE DT ANT HOOD TSC For the benefit of our customers who lants, and who do not want to purchase more want a high grade fertilizer for house plants, and who do not want to purchase more than they need, we have had prepared for us a special House Plant Size of "Soil-Vitamines" (enough to cover about 25 square feet). It is the best fertilizer we know of for ferns, and a remarkable plant food for all kinds of house plants. It is clean, odorless and easy to use. Make your plants glad today. House Plant Size, postpaid, for 15 c .


Stapelia or Jewel Flower (35c Each)


# BULBS For Outdoor Spring Planting and Indoor Winter Planting 

Everyone sueceeds in growing flowers from bulbs, and with very little care excellent results may be obained. The hardy bulbs, when once planted, will live outdoors for years without being disturbed. The most of the tender varieties, if taken up and given a period of rest, may be re-planted each year and, handled in his way, the previous year's display will be repeated. A good supply of bulbs may be obtained at very little expense. Directions for planting go with each order for bulbs.

Burgess' Bulbs Are Guaranteed to Grow and We Will Replace, Without Charge, Any That Fail


Amaryllis Equestre (30c Each) Tuberous-Rooted Begonias

This charming class of Begonia is perhaps the most handsome of all summer-flowering tuberousrooted plants, and deserves even greater popularity. Fine for pot plants and for planting outside in a semi-shady location. 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. All Begonias we offer are blooming size.

Double Pink, Double Scarlet, Double Orange nd Double Yellow, separate colors, at 30c each ; for 85 c ; 6 for $\$ 1.60$; 12 for $\$ 3.00$, postpaid.
Double Mixed, 25 c eacl ; 3 for $70 \mathrm{c} ; 6$ for $\$ 1.30$; 12 for $\$ 2.50$ postpaid.


Apios Tuberosa (15c Each)

## Apios Tuberosa

HARDY TUBEROUS-ROOTED WISTARIA
A valuable ind desirable tuberous-rooted twiner resenmbing Wistaria in form of leaf and flower, but smaller. Grows to a height of $\$$ to 10 reet. Dies to the ground eacll 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 lock work. Plant two or three bulbs near together to produce a mass of vines and Howers. I 5 c ench ; 3 for 40 c ; 6 for 75 c , postpaid.

## AMARYLLIS, Equestre

Often called Barbados or Gloriosa Lily. Brilliant salmon-red flower with a green and white throat. Mowers 4 to 5 inches across, and 2 to 4 flowers on a stem. Makes a fine pot plant and is valuable for outside planting in the South, where it propagates freely. Blooming size bulbs, 30c each: 3 for $85 \mathrm{c} ; 6$ for $\$ 1.60$; 12 for $\$ 3.00$, postpaid.

## AMARYLLIS, New Giant Hybrids

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 almost pure white, through various shades of pink and rose, to the brightest scarlet and the deepest crimson, some with beautiful markings and mottled throats. Large, blooming size bulbs, in separate colors-Red, White or Variegated (red, pink and white striped) - 85 c each; 3 for $\$ 2.25$. In mixture of colors, 65 c each; 3 for $\$ 1.75$, postpaid.

## CRINUM

A fine bulbous plant which pro. duces flowers of great beauty. Usually two flower stalks are sent up at the same time, each bearing a large eluster of lily-like, fragrant blooms. The flowers are enormous in size ; color, white with a lavender-pink or reddishpurple stripe through the center of each petal. Succeeds in pot or open ground. It is not hardy, so bulbs should not be left outdoors through the winter. 75 c each, 3 for $\$ 2.00$, postpaid.


Crinum


Giant Hybrid Amaryllis

Tuberous-Rooted Begonia (25c Each)



Fancy Leaved Caladiums

## Elephant Ears

The Elephant Ear is a well known large green leaved variety of Caladiun which is planted for ornamental purposes. We recominend combining the ornamental with the practical by planting the Dasheen, which is an edible-tubered variety of Caladium and has very much the same appearance as the common Elephant Ear. See page 17 for complete description. I5c each; 3 for 40c; 6 for 75 c ; 12 for $\$ 1.25$, postpaid.


Calla Aethiopica (30c Each)

## Callas

BLACK CALLA (Pictum). Flowers deep purple, almost black. An interesting novelty that will attract much attention. Blooming size bulbs, 45 c each; 3 for $\$ 1.25$, postpaid.

YELLOW CALLA (Elliottiana). Beautiful pure golden yellow flowers, 4 to 5 inches broad. The leaves are attractively marked with white spots. Easily grown. Blooming size bulbs, 30c each; 3 for 85 c , postpaid.
WHITE CALLA (Aethiopica). 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. Blooming size bulbs, 30c each; 3 for 85 c , postpaid.
NOTICE Plnk and Yellow Callas can June 1st; White Callas from January 1st to June 1st; and Black Callas during the months of August, September and October only.

## Chinese Cinnamon Vine <br> 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.While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious whon baked like Sweet Potatoes.

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

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

## Fancy Leaved Caladiums

No other foliage plant equals the Fancy Leaved Caladium in rlch 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 jardinieres, 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 veiled 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 many different varieties, all choice kinds and extra select bulbs. Full cultural directions with every order. 35 c each; 3 for 90 c ; 12 for $\$ 2.90$, postpaid.

## Colchicum

## The Wonder of the Floral Kingdom.

 Requires No Soil, No Water, No Care.Beautiful rosy tinted blossoms, 2 to 3 inches in diameter. Through Nature's own process, Colchicum bulbs store within themselves all the fertility, Water, etc., they require to bloom. Simply place the bulb in a dish or on the table or window sill and watch its beauty unfold. The blooms keep in good condition about two weeks, and when they wilt, cut them off and others will follow, each bulb producing from 6 to 15 flowers. When the blooming has ceased in the early fall, the bulbs may be planted in the open garden or lawn, where, each fall they will bloom in great profusion, or if you prefer you can remove the bulbs from the ground 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 flled before August, but you sliould place your order as soon as possible, as our supply is limited. Choice bulbs, 35c each; 3 for $\$ 1.00$; 7 for $\$ 2.00$, postpaid. Seed 25c per pkt.

## GLOXINIA

HYBRIDA GRANDIFLORA. The finest strain of Gloxinia; magnificent flowers of the richest colors, containing the spotted hybrids as well as the finest self-colored sorts. Seed, 25c per pkt.
Bulbs which will bloom in 6 or 8 weeks from time they are planted, 35 c each, 3 for 85 c ; 12 for $\$ 2.95$, postpaid. Separate colors-White, Purple, Scarlet-40c each; 3 for $\$ 1.00$, postpaid.

## Pink Calla

A magniffcent Calla with beautiful bright pink flowers. Onc of the most exquisite flowering plants we have ever seen. Will grow and bloom freely in pots like the common white Calla. Marvels of beauty; sweet scented. Fine blooming size bulbs, $\$ 1.00$ each, postpaid.

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BLOOMING
    SIZE
\(\$ 1.00\)
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Colchicum


Gloxinia (40c Each)

## Fairy Lilies (Zephyranthes)

One of the prettiest and most easily grown bulls: 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 rocli garden. Bulbs should be taken up in the fall and treated the same as Gladiolus.

White. P'ute white. 10 c each; 3 for $25 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 25$ for $\$ 1.50$, postpaid.
Rose. Large flowers of a clear rose color. I5c each; 3 for $40 \mathrm{c} ; 12$ for $\$ 1.25$; 25 for $\$ 2.25$, postpaid.

Yellow. Flowers coppery yellow, striped with purple outside. 20c each; 3 for 50 c : 12 for $\$ 1.75 ; 25$ for $\$ 3.25$, postpaid.

## Madeira Vine, or Climbing Mignonette

A popular climber with thick, waxy, green, heart-shaped leaves, and numerous racenses 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. Also makes a fine rapid growing house plant when trained in a sumy window indoors. Tubers, 10 c each; 3 for $20 c ; 12$ for $70 c ; 25$ for $\$ 1.25$, postpaid.

## Ismene Calathina or Peruvian Daffodil

A grand summer flowering bulb, producing with great freedom large Amaryllis-like, pure white, fragrant hlossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can he taken up in October, and after a few weeks rest, potted and flowered in the house in the winter or kent over for planting out another season. Easily grown. 20c each; 3 for 50 c ; 6 for 90 c : 12 for $\$ 1.75$, postpaid.


Montbretias

## Giant Hyacinth

(Hyacinthus Candicans or Galtonia). A species of Hyacintl. Blooms late in summer. Huge spikes of pure white flowers on stems 3 to 5 feet high. Blooming size bulbs, 20 c each; 3 for 50 c ; 12 for $\$ 1.50$, postpaid.


Tigridia

## 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, $11 / 2$ to 2 inches across. These beautiful flowering bulbs are very popular for clumping among perennials and shrubbery, are easily grown and add nuch 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 heary 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, 15 c each; 3 for $30 \mathrm{c} ; 6$ for $50 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 25$ for $\$ 1.65 ; 100$ for $\$ 6.00$, postpaid.

## Excelsior Pearl Tuberose

## Oxalis Bulbs

Fine for borders, pot culture, hanging baskets, vases, e t c. Reautiful green foliage; white pink and red blossoms, your choice of colors. 5 c each; 6 for $15 \mathrm{c} ; 12$ for 25 c ; 25 for 45 c ; 100 for $\$ 1.50$, postpaid


Tuberose
The finest double Tuberosc, and one of the most beautiful of the late summer fiowering bulbs. Spikes and blooms enormous in size and very douhle and fragrant. SOc each; 3 for 20 c ; 12 for $70 \mathrm{c}: 25$ for $\$ 1.25$, postpaid.

## Early Flowering Tuberose

A heautiful variety that can be planted as soon as danger of frost is over, and will bloom four to six weeks earlier than other Tuberoses. The flowers are on long stems, ten to twenty blossoms to each stalk; snowy white, starlike petals. thick, wax-like, filling their surroundings with the sweetest fragrance. 15 c each; 3 for 30 c ; 12 for $\$ 1.00$; 2.5 for $\$ 1.75$, postpaid.

## TIGRIDIA (Tiger or Shell Flower)

Showy. bulbous plants suitable for the mixed border, growing about 18 inches high, hearing erect spikes of large attractive flowers with oddly blotehed cupshaped çenters. Few flowers are more gorgeously colored or so beatiful. Bloom from middle of July to September. The bulbs are edihle. When plain boiled and seasoned they have a delicious, nutty flavor, as palatable as a potato. They are pasily 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. Separate colors, Red, Rose or Yellow, 25c each: 3 tor $60 \mathrm{c} ; 12$ for $\$ 2.35$; 25 for $\$ 4.00$. Mixture of colors, 20 c each; 3 for $50 \mathrm{c}: 12$ for

[^3] $\$ 1.75 ; 25$ for $\$ 3.00$, postpaid.

## Blossoms 3 Feet Long-Stems 7 Feet High <br> The Sacred Lily of India blooms without eartio or monisture, in the

Blossoms 3 Feet Long On Stems 7 Feet High 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. A four-year-old bulb grows a plant about 4 to 5 feet tall. It makes 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.

Merchants can attract considerable attention by displaying some of these bulbs in bloom in their show windows.

Prices: One year old bulb, 75c ; 2 yr. old bulb, $\$ 1.50$; 3 yr. old bulb, $\$ 2.00 ; 4$ yr. old bulb, $\$ 7.00$, postpaid.


Sacred Lily of India Plant


Hungaria Canna
 bloom the first year from seed if planted early. Pkt., 10c; 3 pkts., 25 c .

## 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.

Select the varieties you want at 20c each; 6 for $\$ 1.00 ; 12$ for $\$ 1.85$; 25 for $\$ 3.50$; or 100 for $\$ 10.00$, postpaid.

## Green Leaved Varieties

CITY OF PORTLAND. Glowing shade of pink; immense trusses. $31 / 2$ feet EUREKA. Best white Canna; large, clear, waxy, creamy-white flowers. 4 feet. HUNGARIA. Magnificent flowers of purest rose-pink with satiny sheen. 3 feet. MME. CROZY. Large, brilliant scarlet flowers bordered golden yellow. Very attractive. $31 / 2$ feet.

MRS. A. F. CONARD. Large salmon-pink flowers in immense clusters. 4 feet.
RICHARD WALLACE. Pure canary-yellow trusses. A strong grower and one of the largest flowered yellows. $41 / 2$ feet.

THE PRESIDENT. Rich, glowing, cardinal scarlet blossoms of inammoth size. One of the most gorgeous Cannas. 5 feet

WINTZER'S COLOSSAL. Brilliant scarlet. This variety has the reputation of producing the largest flowers of all Cannas. 5 feet.

YELLOW KING HUMBERT. Deep, rich yellow with crimson dots. 5 feet.

## Cannas With Colored Foliage

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.

SHENANDOAH. Large trusses of rose-pink flowers and ruby-red foliage. $31 / 2$ feet. WYOMING. Immense spikes of orange flowers with purplish-bronze foliage. 6 feet.

## Bargain Prices on Cannas

All varieties of Cannas, correctly labeled as to variety, 20c each; 6 for $\$ 1.00$; 12 for $\$ 1.85$; 25 for $\$ 3.50$; 100 for $\$ 10.00$, postpaid.
Assorted colors, our selection, unlabeled, $\$ 1.50$ per dozen postpaid.

## Congratulates Us on Large Live Bulbs

Mrs. R. C. Blodgett, Bristol, Vt., wrote us on April 4th, 1933, as follows: "Regarding the Cannas sent us, I wish to conglatulate you on the quality of the goods sent. They sure are fine stuff, large live bulbs and I am sure tliat they will do fine."

## 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 hardy, and will increase in beauty and size with each succeeding year. Directions for planting sent with all Lily bulbs.

REGAL LILY (Myriophyllum). 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. Delightfully perfumed, reminding one of the Jasmine. In the garden it blooms profusely during July, continuing its glorious display well into August. One of the hardiest and finest outdoor Lilies. 3 to 5 fcet. 25 c each; 3 for 70 c ; 12 for $\$ 2.25$, postpaid. Seed, 15 c per packet.

CORAL LILY' (Tenuifolium). A most attractive Lily for rock gardens or in the foreground of the herbaceous border, attaining a height of 18 inches to 2 feet. Bears large heads of pendulous, waxen, deep scarlet flowers on wiry stems. This Lily attracts an unusual amount of attention for its daintiness and brilliancy. Probably the brightest in color of all Lilies. Easily grown and permanent. 35c each; 3 for 90c; 12 for $\$ 3.00$, postpaid. Seed, 25 c per packet.

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 witl 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.

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. 35 c eaclı; 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 Lilium Elcgans. The brightest and most brilliant of all the orange-scarlet Lilies; $11 / 2$ to 2 feet; bloom during June and July; large.


Gold Banded Lily (35c Each)


Dwarf Lemon Lily (25c Each) erect flowers. An always dependable hardy Lily. 30c each; 3 for 85 c ; 12 for $\$ 2.75$, postpaid.

EASTER LILY (Longiflorum). The most reliable of the Easter Lilies for growing indoors in pots, and the most popular. Large pure white fragrant flowers borne 3 to 12 on a plant. Easily grown ; hardy outside with protection and may be planted in the garden after it is through flowering inside. 35 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.25$, postpaid.

GIANT TIGER LILY. A grand Lily with large pyramids of orangered 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


Coral Lily (35c Each) form of the popular Tiger Lily. Flowers are borne in large clusters during August and September. Very hardy, permanent. casily grown and exceedingly beautiful. 30 c each; 3 for $85 \mathrm{c} ; 12$ for $\$ 2.75$, postpaid.

PHILIPPINENSE FORMOSANUM. Sec page 64 for description. 35 c eacli; 3 for $\$ 1.00 ; 12$ for $\$ 3.25$, pestpaid.

MADONNA LILY (Candidum). A very popular Lily growing 2 to 4 feet tall and bearing fine, large flowers in clusters from 3 to 20 at the top of each stem. The blooms are waxy white and have yellow anthers. The individual blooms are 3 to 4 inches long and fully as wide. They have a delightful fragrance. It is of easy cultivation and does well in any soil or location, lasting almost indefinitely. Blooms during June and July. 35 c eacl ; 3 for $\$ 1.00$; 12 for $\$ 3.25$, postpaid.
Note: Madonna Lilies are planted in the fall only. Order now and bulbs will be delivered next September. All other varieties are delivered in the spring.

## Hardy Day Lilies

GOLDEN LILY (Hemerocallis Fulva). 2 to 3 ft . June-July. Rich orange-red with mahogany shadings. 20 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.60$, postpaid.

LEMON LILY (Hemerocallis Flava). 3 ft. June. Beautiful lemon-yellow flowers, 3 to 4 inches in diameter, and delightfully fragrant. A fine cut flower. 25 c each: 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

DWARF LEMON LILY (Hemerocallis Middendorfii). 18 inches. May. The earliest Lemon Lily. Blossoms 2 to 3 inches in diameter. Fine for borders and rock gardens. 25 c each; 3 for 60 c ; 12 for $\$ 2.00$, postpaid.

BLUE and WHITE PLANTAIN LILIES. See Funkia or Japanese Day Lilies, pagc 62.

## Century of Progress Gladiolus



Crinkles

## The Cream of Over 600 Kunderd Creations

The millions of visitors to "A Century of Progress" need no introduction to Funderd Gladioli. The glorious display of beauty was one of the most outstanding of the horticultural exhibits, After careful consideration the following varieties have been selected from over 600 distinct colors and shadings, enabling us to offer to our customers the very best in each of the various price classes. You need not hesitate to order any of the varieties offered here, even though you are not familiar with them, as they will please the inost critical buyer.

Following Varieties, 10 c Each; 3 for 20c; 12 for $60 \mathrm{c} ; 100$ for $\$ 4.50$, postpaid.
ANTHONY B. KUNDERD. ( 86 days.) Tall, large, intensely ruffled flower of delicate deep cream, overspread finest blush pink.
BATTLE CREEK. (71 days.) An attractive, almost self-colored deep violet; a little deeper in throat.

DREAM. ( 86 days.) Iarge, massive ruffled blooms of deep salmon red. Large, very showy blotches.
FAVORITE. (S3 days.) Beautiful orange-salmon, deeper in throat. Tall, strong, vigorous plant with many large, finely ruffled flowers open at a time.

FLAMING VALE. (74 days.) Very tall; long spikes with large, deep, cardinal red flowers. Throat a little deeper.
GOLDEN GLORY. (79 days.) A large, richly colored yellow rufled variety, with beautiful red throat.

GRAPHIC. ( 67 days.) Soft, deep, mellow purple. Blotches of fine deep rhodamine purple red on lower petals. Very outstanding.
HIGHLAND LADDIE. (85 days.) Large massive flowers; beautiful shade of pink
INDIAN. ( 71 days.) A strong grower with many well expanded flowers open at one time Color, deep aniline or Indian red,

LUSTRE. ( 87 days.) Tall, large flowered, orange-vermilion. A grand flower.
MARY PICKFORD. ( 70 days.) A most delicate creamy-white. Throat finest soft sulphuryellow. Stem and calyx also white.

MRS. FRANK PENDLETON. (76 days.) Tall, majestic spikes of deep rose-pink blossoms bearing a giant blotch of richest velvety carmine on lower petals.
PURPLE GLORY. ( 79 days.) Deepest velvety maroonred, with almost black blotches appearing to be burned into petals, Winner of hundreds of awards.
ROEERT J. KUNDERD. ( 80 days.) A most brilliant deep vermilion, or orange-scarlet self color.

ROSE GLORY. ( 77 days.) Very large ruffled flowers of pure rose-pink. Darker in the throat. A prize winning ariety.
RUTH HUNTINGTON. (72 days.) Beautiful, tall, vio-let-lilac, with deeper lilac markings on lower petals,

SCARLET PRINCEPS. ( 74 days ) Bright red; throat a little deeper. Winner of many awards.

TWILIGHT. ( 85 days.) Beautifully blushed creamybuff with yellow and pink throat.
UHLAN CHIEF. ( 69 days.) Tall, graceful spikes of brilliant vermilion-scarlet flowers. A magnificent variety.
The above varieties are 10 c each; 3 for 20c; 12 for 60c; 100 for $\$ 4.50$, postpaid.

## BUTTERFLY MIXTURE

Au assortment of several dozen varieties of the Butterfly-flowered or Primulinus Hybrid Gladiolus. Contains all shades and colors. Large bulbs only. One dozen, $40 \mathrm{c} ; 36$ tor $\$ 1.00$; 100 for $\$ 2.70$, postpaid. By express, not prepaid, $\$ 8.00$ per $500 ; \$ 15.00$ per 1,000 .

## World's Fair Collection

## 25 Different Varieties of Gladiolus

We do not have room to offer all of the beautiful varieties displayed at "A Century of Progress" so we have niade up what we believe to be the finest assortment of Gladiolus ever put up in one package. Every variety in this collection was exhibited in the Horticultural Building during "The World's Fair" last summer. Each variety will be properly labeled so you will know just what you are planting.

The collection will contain one each of 25 different varieties and will not include any of tlie rarieties listed in this catalog. All large blooming size bulbs. 1 collection (25 large bulbs) $\$ 2.00$, postpaid; 3 collections for $\$ 5.00$.

## CRINKLES

(92 days.) A beautiful deep peach-blossom pink. Intensely ruflled. Always a prize winner and one of the most outstanding ruffled varieties. 25 c each 3 for 50 c ; 12 for $\$ 1.50$, postpaid.

## THOMAS A. EDISON

(77 days.) One of the most extraordinary and outstanding Gladiolus of recent introduction and named by special permission of that great wizald of invention. Very large flowers of dark blood-red, beautifully ruffled. Six to seven flowers open at one time and greatly admired by everyone who sees it Only a limited quantity of bulbs available at $\$ 1.00$ eacli; 3 for $\$ 2.50$; or $\$ 7.50$ per dozen, postpaid.
KUNDERD'S GLORY MIXTURE The finest mixture we have ever ferent colors, shades and varieties. This mixture contains more varieties than any other wo liare ever known. Try some of these bulbs this year and be convinced.

LARGE BULBS. One dozen, $50 \mathrm{c} ; 36$ for $\$ 1.25 ; 100$ for $\$ 3.00$, pastpaid. By express, not prepaid, $\$ 12.00$ per $500 ; \$ 20.00$ per 1,000 .

SMALL BULBS. One dozen, $30 c$ : 50 for $\$ 1.00 ; 100$ for $\$ 1.75$, postpaid. By express, not SMALL Baid, $\$ 6.50$ per $500 ; \$ 12.00$ per 1,000 .


Thomas A. Edison

COL. CHAS. LINDBERGH. (76 days.) Cattleya rose, with lavender tint on a white ground on upper petals. Lower petals covered two-thirds with soft pastel creany yellow, beautifully stippled, with central bars of fine cream color extending beyond the blotches. 50c each.

FIRE GLOW. ( 72 days.) A most intense vivid glowing scarlet. Exceedingly brilliant and showy. 25c each.

GOLD BUG. ( 72 days.) Beautiful, deep golden buttercup yellow. Grows tall spikes which are usually bent, giving it a very attractive appearance. 50 c each.

GOLDEN LIGHT. ( 71 days.) Fine handsome spike with large fowers. Soft deep sulphur-yellow upper petals; lower petals a very rich deeper yellow. Both colors perfectly blended. A first class florists variety. 30c each.

KING OF ORANGES. ( 79 days.) A large showy variety of an intense deep orange-saffron color. A primulinus type but larger than many of the larger flowered sorts, 20 c each.

LOHENGRIN. ( 77 days.) Finest deep flesh pink, with beautiful light rose feathered blotch in throat. 50 c each.

LOS ANGELES (Cut-and-Come-Again Glad). Inniense spikes bearing huge blossoms of shrinp 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. I5c each.

LULLABY. ( 66 days.) A prim of outstanding merit. Color, light orange-yellow with a wide border of deep orange-red. 25 c cach.

MARSHAL FOCH. ( 84 days.) Giant show flower, with many florets open at a time. Almost self-color of finest salmon-pink. I5c each.

MRS. CALVIN COOLIDGE. ( 66 days.) A large flowered prim of a very pleasing color of deep flesh or salmon-rose pink. Lower petals of a soft creany yellow tint bordered pink. 35c each.

MRS. LEON DOUGLAS. The largest Gladiolus in existence; has taken first prizes in every show where exhibited. Color, begonia-rose striped with flame-scarlet. Lip is pale lemon speckled with ruby. The size of the individual flower is, we believe, the largest of any variety. The spikes are extra long and have un to as many as seven side spikes on each main spike. I5c each.

NORTHERN LIGHT. ( 97 days.) Lower petals and ends of upper a fine rose-pink. Upper throat almost white; lower throat rose-pink. 50 c eacli.

PINK CLOUD. ( 77 days.) Soft rosc-pink blossoms with deeper rose throat. Usually seven to nine open at a time. I5c each. .

PINK FAVORITE. ( 102 days.) A very beautiful rose-pink with a deep rose red line in throat. Six or more large showy blooms open at one time. 30c each.

SPANGLED BEAUTY. (86 days.) Dark rose-pink closely flaked a deeper shade. Tall graceful plant with many showy flowers open at one time. 35c each.

SULPHUR FRILLS. ( 76 days.) Tall; many medium sized flowers open at a time. Beautifully ruffled; of finest pure soft sulphur yellow. I5c each.

SWEET ROSE. ( 76 days.) Massive flowers of purest rose-pink with red throat. A prize winner and one of the finest of the rose-pink varieties. 20 c each.

THE ORCHID. A distinctly new type of Gladiolus. Long, slender petals ruffled and frilled, opening to a width of 6 to 9 inches. Color pale lavender flecked with lavender-pink. The color and appearance of the flower suggests that of the Cattleya Orchid. I5c each.

TYRIAN ROSE. ( 79 days.) Bright Tyrian-rose; upper throat lighter, lower throat deep, rich, velvety dark red. 20c each.

YUKON. ( 74 days.) A delicate pure white. Irregularly placed flowers give an unusually showy and attractive appearance. 50c each.

All Gladiolus listed in this catalog at 15 c each are sold at 3 for 30 c or 90 c per dozen. The 20 c ones are 3 for 40 c ; 12 for $\$ 1.20$. The 25 c ones are 3 for $50 \mathrm{c} ; 12$ for $\$ 1.50$. The 30 c ones are 3 for $65 \mathrm{c} ; 12$ for $\$ 1.95$. The 35 c ones are 3 for 80 c ; 12 for $\$ 2.40$. The 50 c ones are 3 for $\$ 1.25 ; 12$ for $\$ 3.75$. All Gladiolus bulbs are delivered postpaid at these prices.

King of Oranges
All Glads in this catalog, with the exception of Los Angeles, Mrs. Leon Douglas and The Orchid are
GLADIOLUS SEED Glads are easily grown from seed. New varieties are produced in that
 or 6 for $\$ 1.25$, postpaid.


Kathleen Norris

## Decorative Dahlias

AL KORAN. Gigantic flowers with irregular curling petals of golden amicot blending to yellow at the center. One of the most desirable Dahlias because of its long blooming season. It romes into bloom several weeks before most varieties and continues to flower througliout the season. Each, 35c.

AZTEC GLORY. The immense shaggy blooms of pure golden rellow are held erect on strong stems. We consider it one of the best of the yellow Dahlias. Frce flowering and of vigorous labit. Each, 75 c .

BARBARA REDFERN. An attractive blending of gold, copper and old rose. Large blooms on good stems. Flowers early and blooms continuously. One of the best of the autumn shader. Each, 35 c .

BASHFUL GIANT. Gigantic bloom of apricot with golden shadings. One of the largest varieties ever produced, of ten reaching 10 to 12 inches. Where very large flowers are wanted for exhibition purposes this variety has "IT." Each, 45c.

BEATRICE SLOCOMBE. An exceptionally early flowering variety. continuing to blnom throughout the season. A warm blending of deep red and gold making it one of the most attractive Jahlias grown. Mammoth flowers with excellent keeping qualities. Fach, 75 c.

BONNIE BRAE. Large flowers with broad, flat petals of crean, shaded peach-pink. A prolific bloomer. Each, 35c.

CLEOPATRA. New introduction of unusual merit; of "dinner plate,' size : thrifty, robust plant; very good stem. The color is deep rich crean with an old rose reverse, beatutifully blended in! contrast. Each, 75 c .

## Burgess' Exhibition Dahlia Collection

 Never before have we seen an offer that will equal this. This assortment contains 8 roots (each a different variety, unlabeled) taken from our surplus stock. All are large flowered exhibition varieties, many of them capable of producing blooms 10 to 12 inches in diameter. While the varieties are all of our choice, we feel certain that the selection will please the most critical buyer. This collection of 8 varieties, postpaid, for $\$ 2.00$.
## Ponnon or Miniature Show Dahilas

The Pompons are Dwarf Show Dahlias with small flowers and foliage. Flowers are perfect in form and are most handsome for bouquets. The picture of the Show Dahlia on page 91 is a true likeness of what the Pompons are like. AMBER QUEEN. Rich amber.
DARIKNESS. Deep maroon.
EUREKKA. Orangre-bronze shading to yellow GOLDEN QUEEN. Golden yellow LITTLE BEAUTY. Soft pink
PRINCE CHARMING. Kich nurple.
SNOWCLAD. Pure White.
Each, 25c

$$
\square
$$

## Dahlias in Mixture of Colors

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 opporturity 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.

DWIGHT W. MORROW. The enormous flowers of rich eardinal red make this rariety one of the most spectacular Dah lias grown. A true exhibition variety and a healthy grower Flower's 10 by 6 inches are easily attained. A prize winne that should be in every collection. Roots sold for $\$ 10.00$ eacli in 1932. Each, \$1.50.

EAGLE ROCIK FANTASY. One of the best Dahlias in rultivation. Monster blooms of clear mallow-pink with broad petals artistically notched at the tips. Because of its great size and beauty this variety is bound to be a consistent winner at flower shows. Sold for $\$ 15.00$ in 1932. Each, $\$ 1.50$.

ELLINOR VANDIVEER. An incomparable dahlia. The large glowing, satiny, rose-pink flowers are held well above the plant on long, stout stems, of ten 2 feet long. Each, 35 c .

FORT MONMOUTH. A spectacular fiower of rich crimsonnaroon. One of the giants of the Danlia world. Hlas been grown 12 to 15 inches in diameter. The inmense blooms are borne on long stiff stems. A prolific bloomer and an exccllent keeper when eut. Highly recommended. Each, 75 c.

JANE COWL. Deep, massive bloom of hronzy-buff and old gold shading deeper at a perfect center. Without special care it often reaches ten inches in diameter and by special care and disbudding it will grow to twelve and fourteell inches. Each, 40 c .

JERSEY'S BEACON. A decided novelty of Chinese scarlet with a naler reverse, giving a two-tone effect; large exhibition flower of excellent habits. This variety is possibly the most spectacular of the Jersey family. Each, 35c.

JERSEY'S BEAUTY. Beautiful true pink of recent introduction; the best pink Dallia in existence for commuercial use. The flowers are early, perfect in shape, produced in abundance, on long stems. Keeping qualities are unexcelled. Each, 35c.

IKATHLEEN NORRIS. One of the finest exhibition Dahlias grown. Monstrous flowers with broad overlapping petals of true rose-pink often attaining a diameter of 10 inches and 5 to 6 inches deep. An excellent bloomer, borne on long stifi stems, and a long keeper. Recognized as the greatest pink Dahlia in cultivation for exhibition purposes. Each, 75 c.

MARGARET WOODROW WILSON. A remarkable blending of creamy white and opalescent pink with a deeper pink reffex. An exceptional flower for exhibition, bccause of its tremendous size. Fach, 50c.

MILLIONAIRE. Delicate lavender with faint pink overcast and blending of white. Each, 45c.

MRS. I DE VER WARNER. Clear lilac-rose coloring seldom seen in a Dahlia; beautifully formed; carried well on long extra strong stems; wonderful cut flower variety. Rloours often reach 10 inches or more across. A prize winner. Each, 35c.

PRIDE OF CALIFORNIA. A very large, thick flower of dark crimson; shades to almost maroon at the center An ideal garden and cut flower variety. Each, 35c.

ROMAN EAGLE. Brilliant burnished copper; free flowering, on good stems. Very large, often measuring 10 to 12 inches across. Each, 50c.

SAGAMORE. An outstanding variety owing to its great beauty and wonderful keeping qualities. Large flowers of true decorative form; color golden yellow, shaded orange bufi. Each, 35c.

SNOWDRIFT. Large, pure white flowers with broad wasy petals. Profuse bloomer and easy to grow. One of the best whites. Each, 50c.

YANIEE KING. Gigantic flowers of reddisll copper and salmon-bronze. The extra stiff stems are often eighteen incbes long, making it a perfect variety for cutting. Each, 50 c .


## Burgess' Choice Peonies at Reduced Prices

Chinese Peonies are very desirable on aceount of their large size, fine colors and profuse blooming. They are perfectly hardy, and will sueceed in any ground unless so wet the water stands on the surface in the winter and spring. May be planted cither in the autumn or spring. Avoid planting too deeply, as this is often the cause of shy blooming; 2 inches of soil over the erown (eyes) being suffieient.

BARONESS SCHROEDER. Large glohular flowers of creamwhite shading to flesh. Of free flowering habit and very fragrant. One of the finest Pconies grown. 75c each, postpaid.

CHERRY HILL. A tall growing carly variety. The deep garnet color makes it outstanding among other red varieties. $\$ 1.25$ each, postpaid.

COURONNE D'OR. Large semi-rose type; pure white with ring of yellow stamens around a tuft of center petals tipped carmine. 35c each, postpaid.

EDULIS SUPERBA. The famous Decoration Day Pcony; very fragrant; of upright growth; aurd one of the best. Large double blossoms; beautiful pink. 40 c each, postpaid.

FELIX CROUSSE. Very brilliant red; flowers mammoth in size, perfectly globular in shape, and have an agreeable fragranee. Mid-scason. 50 c each, postpaid.

KARL ROSEFIELD. Pure, rich, intense crimson. Very large flower; globular, semi-rose type. Extremely vigorous grower, tall and free flowering. As a late red it has no equal. 50c each, postpaid.
LE CVGNE. The nearest perfect of any Peony, having a rating of 9.9. The fragrant white flowers are of true rose type and bornc on tall stiff stems. The finest Peony in existence. $\$ 2.50$ each, postpaid.
MARIE LEMOINE. Large compact flowers of pure white with creamy center, tipped carmine. 40 c each, postpaid.


Therese

Mons. Jules Elie (50c Each)


MLLE. VAILLANT. Outer petals creamy-white, with a touch of shell pink, blending to lemon-ycllow at the center Pcony lovers who have long tried to secure a real yellow Peony will, we believe, be pleased with this varicty, as it shows more yellow than any other double Peony we have seen. Yery double and fragrant. 40c each, postpaid.
MONS. JULES ELIE. A gorgeous Peony of mannoth size. Glossy lilac-pink shading to a deeper rose at the base; the entirc flower overlaid with a sheen of silver. 50 c each, postpaid.

MONS. MARTIN CAHUZAC (The Black Peony). Deep maroon; the darkest of all red l'conies. Offered by some growers last year for as much as $\$ 6.00$ per root. \$1.25 each, postpaid.

OFFICINALIS RUBRA. The old-fashioned red "Piney" and the first Peony to bloom in the spring. Opens in plenty of time for Decoration Day. 80c each, postpaid.

PHILOMELE. A beautiful, large Peony of the Anemone type. Guard of primary petals of bright violet-rose, with center of narrow, finely cut golden yellow petals. As the flower develops a crown appears of bright rose edged dark crimson. A strong, upright grower, fine bloomer and very fragrant. 50c each, postpaid.

RICHARD CARVEL. An early large flowered red of excellent habit. Makes a good lawn specimen and is a valuable cut flower variety. Much in demand. $\$ 1.00$ each, postpaid.

SARAH BERNHARDT. A popular large "show" variety that should be in cricry Peolly garden. A fine flower of apple-blossom pink. Each petal is tipped with a silver shecn. 90c each, postpaid.

SOLANGE. Very large rose-typc flowers. Color, decp crean with, orangesalmon and amber shadings. A strong grower and free bloomer. One of the finest. \$1.00 each, postpaid.

THERESE. The immense bloom of this Peony surpasses anything thus far produced. Rich satiny pink with a silky sheen. Delightfully fragrant. Flowers of enormous size; blooms most profusely. Received the highest rating of any pink Peony yet judged by the American Peony Society. \$1.25 each, postpaid.

TOURANGELLE. Classed among the very best of the high rated Peonies. Color pearly-white suffused pink. A vigorous grower. Blooms later than most varieties. \$1.25 each, postpaid.

WALTER FAXON. A most exquisito color of coral pink. Semi-rose type. Beantiful flowers of wonderful size. Unsurpassed for growing fancy specinen Howers for cutting. \$1.00 each, postpaid.

UNNAMED DOUBLE PINK, DOUBLE RED and DOUBLE WHITE. 35c each; 3 for 90c, post;paid.


Le Cygne


## German Iris Flammenschwert <br> 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 cnough quantities to offer as named varieties. 6 for 50 c ; 12 for $85 \mathrm{c} ; 2.5$ for $\$ 1.50$, postpaid. In lots of 50 or more, by cxpress, not prepaid, 4 cents eacli.

## Burgess' Choice Iris

## Bearded or 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 situation, 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.
In the descriptions " $S$ '" denotes the stands or upright petals and "F"' denotes the falls or drooping petals. The figures following deseriptions refer to the height of the flowering stem.
ALCAZAR. S. soft violet ; F. rich crimson-purple with white throat. 3 ft . AMBASSADEUR. S. deep bronzy-lavender; F. maroon and purple. Gigantic Howers. $31 / 2 \mathrm{ft}$.

HER MAJESTY. S. rosy-pink; F. darker pink veined crimison. $21 / 2 \mathrm{ft}$. HONORABILIS. S. golden yellow; F. mahogany. $11 / 2 \mathrm{ft}$.
KOCHII. S. and F. rich velvety purple; very early. 2 ft .
LENT A. WILLIAMSON. S. soft violet: F. deep velvety vinlet. $3^{11 / 2}$ ft
LORELEY. S. yellow splashed purple; F. purple bordered creain. Very fragrant. $21 / 2$ ft.
MME. CHEREU. S. and F. white with wide border of clear blue. Frilled petals. 3 ft.
MOTHER OF PEARL. Unusually large flowers. The iridescent coluring is that of mother of pearl. 4 ft .

PALLIDA SPECIOSA. S. and F. purple shaded lavender and red. $21 / 2 \mathrm{ft}$.
PRINCESS BEATRICE. Both stands and falls are soft lavender. Flowers large. 3 ft .

PROSPER LAUGIER. S. fiery bronze; F. rich ruby-red with orange beard. ft.
QUEEV OF MAY, S. and F. soft lilac-pink. One of the most popular. $21 / 2 \mathrm{ft}$. RHEINE NIXE. S. white; F . rich violet-purple bordered bluish-violet. 3 ft SHERWIN WRIGHT. S. and F. bright golden-yellow. Free blooning. a ft.
PRICES All the above named varieties of German Iris, 15 c each; 3 for by express, not prepaid, 8c each.

## SELECT VARIETIES OF GERMAN IRIS

ASIA. A rery large frec flowering variety. Pale silvery lavender stands with reddish purple falls. A strong grower and very popular because of the lasting qualities of the flowers 250 each.

DREAM. Both stands and falls are soft, clear pink. Considered the best pink on the market. 3 ft .25 c each.

FLAMMENSCHWERT. One of the most popular of the jellow bicolors. Stands rich golden-yellow. Falls bright crimson-maroon. An outstanding variety. $3 \mathrm{ft}, 25 \mathrm{c}$ each.

FOLKWANG. Very large flowers. Stands white flushed delicate rose and the falls claret red with a narrow cream edging. One of the finest Iris in cultivation. $3 \mathrm{ft} . \quad 35 \mathrm{c}$ each.

JUBILEE. Late bloomer Stands soft yellow, ruffed. Falls creamy white peppered deep maroon. Orange beard. An outstanding variety because of its unique coloring. 2 ft . 75 c each.

LA NIEGE. Beautiful creamy white of waxy texture; flaring falls. $21 / 2 \mathrm{ft} .25 \mathrm{c}$ each.

LORD OF JUNE. One of the very largest and best of the show varieties. Stands of light chickory-blue with lavenderviolet falls. Strong well branched stems. 3 ft .25 c each.

MME. CHOBAUT. Soft creamy-yellow beautifully flushed rosy-bronze. The falls are edged prussian red. Must be seen to be appreciated. 3 ft .25 c each.

OPERA. Red-purple stands and purple-violet falls. Reddish orange beard. A vigorous grower and of free flowering habit. 3 ft .25 c each.

PARISIANA. Stands broad, lilac and white; falls, creamy white with purple dotted edge, shading to yellow at the base. $21 / 2 \mathrm{ft} . \quad 25 \mathrm{c}$ each.
SHEKINAH. Pale lemon-yellow, deeper at center. 3 ft . 25 c each.

GOOD STANDARD VARIETIES AT BARGAIN PRICES: Celeste; Dorothea; Flavescens: Florentine; Mrs. H. Darwin; Plumari. Take your clioice of these six varieties of German Iris at 3 for $30 \mathrm{c} ; 6$ for $50 \mathrm{c} ; 12$ for 90 c , postpaid.

## Siberian Iris

Many eminent authorities consider the Siberian type to be the most elegant of all Irises. They are of the easiest culture and are prodigious bloomers, an establislied clump often producing fifty or more flower stalks. They grow on long stems, and are excellent cut flowers, lasting a long time when cut. Their blooming period comes between the German and Japanese varieties.

ORIENTALIS. Fich deep purp!e. 3 feet. 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$.
SIBERICA. Blue and white. 4 feet. 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$.
SNOW QUEEN. Ivory white. 3 feet. 25 c each; 3 for $60 c ; 12$ for $\$ 2.00$.
SIBERIAN IRIS IN MIXTURE composed of the above threc varieties and several others, 6 for $80 \mathrm{c} ; 12$ for $\$ 1.50$, postpaid.

## Dwarf Iris

CRISTATA. A dainty dwarf variety with large blue fowers. 4 to 6 inches ligh; fine for the rock garden or edge of border. 20c each; 3 for 50 c ; 6 for $90 \mathrm{c} ; 12$ for $\$ 1.65$, postpaid.

PUMILA. The earliest Iris to bloom in our gardens. The first buds open up in late March or early April and stay in bloom until well into May. The plants are so completely covered with the bright purple fowers that you can scarcely see the foliage. Height 6 inches. 25c each; 3 for $60 c ; 6$ for $\$ 1.10$; 12 for $\$ 2.00$, postpaid.


Siberian Iris Siberica

## JAPANESE IRIS

The largest and the richest colors of all Iris. Blossoms 6 to 10 inches across, 3 to 4 blossoms on a stem. They begin hlooming after all other Iris are gone and continue for 5 to 6 weeks. Fine for cut flowers. They succeed in almost any position, but like riel soil and plenty of water when they are forming buds and developing flowers.

ARARAGI. I'ure dark violet, solid color. There is no better color in Japanese Iris. 50 c each, postpaid.

GOLD BOUND. A fine pure white double flower with a gold banded center. 50c each. postpaid.

KOKI NO IRO (Purple and Gold). Enormous double flowers 8 inches across. Rich violet-purple with conspicuous golden throat. One of the best Japs. 50c eacl, postpaid.
MAHOGANY. Large double flowers of mahogany-red. A late bloomer. 50c each. postpaid.

CHOICE MIXTURE OF JAPANESE IRIS ranging from white through varying shades of purple, violet, blue and red with delicate veinings of cream, white, yellow, etc. 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

## Water Iris

PSEUDACORUS. Bright yellow on 3 to 4 ft . stems. Valuable for planting around pools or along streams. Grows equally well in the garden among your other Irises. 35 c each; 3 for $75 \mathrm{c} ; 6$ for $\$ 1.25 ; 12$ for $\$ 2.00$, postpaid.

VERSICOLOR. A natlve species producing bluish-purple flowers on 24 -inch stems. Invaluable for planting around pools or at the edge of a stream as it will thrive when the roots are standing in 2 or 3 inches of water. 35 c each; 3 for $75 \mathrm{c} ; 6$ for $\$ 1.25 ; 12$ 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 plantiug of seed, however, enables one to get started with a good assortment of colors at a very low cost. Seed in mixture of colors only.
GERMAN-Pkt., 20c. JAPANESE-I'lit., 15 c . SIBERIAN-Pkit., 15 c .


Japanese Iris


English Ivy the greater part of the winter. The plants also hold their beautiful green leaves all winter. 2 -year-old plants, 50 c each, postpaid.

## HARDY 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. Choice pot plants, 30c each, postpaid.

## MIDGET ROSE ROULETTI

Just imagine a full grown rose bush small enough to place beneath a water glass. The tiny buds are perfectly formed, opening into miniature double rose-pink flowers about the size of a dime. May be used as a pot plant or grown outside in the rock garden, or for edging around the rose carden and flower bed. It is perfectly hardy. Rlooms all summer outdoors and the year around in the house. Strong blants, grown in pots, 75c each, postpaid. invaluable for shaded nooks about the house or lawn. and are guaranteed to reach you in good growing condition. prepaid, at $\$ 4.00$ each. plants, 2 to 3 feet tall, by express, not prepaid, at $\$ 4.00$ each. 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 orangered berries in the autumn like the wild Bitred berries in the autumn like the wild Bit-
tersweet, the berries remaining on the plant

## Evergreen Shrubs and Vines RHODODENDRONS

The Rhododendron is, without doubt, the finest and most valuable of all the broad-leaved Evergreen shrubs. Although most effective when planted in masses, smaller groups and units are

Our Rhododendrons are nice, select plants, carefully packed with a ball of earth on the roots,
Catawbiense. Very hardy, with attractive follage of round shining green leaves, glaucous beneath, in terminal clusters. The flowers are borne abundantly in large trusses, in shades of lavender and purple, appcaring early in June. Choice plants, 2 to 3 feet tall, by express, not

Maximum. Foliage very large and smooth. Blooms in July; flowers of rosy blush and white. Very attractive for natural effects along shaded walks and drives, and best for massing. Choice

## EVERGREEN BITTERSWEET

(Euonymus Vegotus.) A beautiful thick leaved evergreen shrub or vine. Will grow in either


Rhododendrons


Mrs. Henry Bowles


Francis Scott Keÿ


Edith Nellie Perkins

Madame Edouard Herriot

## Burgess' Hardy Roses

We handle the most select varieties of Roses, and are offering both two-ycar-old fielcl-grown and one-year-old pot-grown plants. As for hardiness in the North and quality of blooms on established plants there is very little choice. For those customers who are not familiar with the difference between these two classes, we list here a brief outline of the advantages of each.

The one-year Roses listed in this catalog are grown on their own roots and when ready to send out are smaller than field grown stock. They are produced at lower cost than field grown plants and are sold for less. They are the only type that can be furnished in one-year stock. The greenhouse grown plants are shipped in full leaf and may be transplanted during any season of the year. As field grown stock cannot sometimes be held dormant after the middle of May, late orders will be filled with two-year-old pot-grown plants.

Our two-year Roses are nearly all budded. The selection of strong understocks will make sturdy plants out of normally weak growing varieties. The understock is grown one year. budded the second and sold the third, being grown in the feld during all stages. Being older and stronger plants, they will produce much quicker results. They are dormant when shipped, and therefore, easier to handle.

Our field grown stock is all Northern grown, to assure our customers of receiving the hardiest type of plants. Northern stock will also give the utmost of satisfaction when planted in either the South or West.

## 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 by hilling the soil up around the plants to a depth of 6 or 8 inches and covering with loose clean straw or leaves. They have the size of fower 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 early summer until fall frosts set in. Both our one-year and two-year-old plants, set out this spring, will bloom this year. The two-year-old plants should have an abundance of roses.

COLUMBIA. Deep peach pink. Magnificent blossoms, often measuring six inches across; fragrance beyond description ; almost thornless.

CRUSADER. Rich, velvety crimson; heavily petaled, big double blooms, on long stems, and deliciously fragrant. Robust, strong growing, free flowering and disease resisting.

EDITH NELLIE PERIKINS. Very fine double flowers. Inside of petals salmon-pink; outside coppery-orange. Strong grower with few thorns.
E. G. HILL. Probably the largest red Hybrid Tea Rose yet produced; dazzling searlet, shading to a deeper pure red as it develops. Very free flowering.
ETOILE de HOLLANDE. Magnificent, brilliant red flowers. Very fragrant and particularly free flowering

FRANCIS SCOTT KEY. A most perfect and glorious Rose; very large; buds and blooms of noblest form ; very double ; rich, glowing scarlet with darker shadings ; fragrant.

GRUSS AN TEPLITZ. This is one of the most useful of all roses for the lavin, succeeding under the most ordinary conditions. Grows freely to a lieight of 4 or 5 feet: hardy in all sections ; vivid, dazzling, fiery crimson ; sweetly fragrant; and is in bloom all the time
HERBERT HOOVER. Large flowers; a charming blend of cerise-pink, flame, scarlet and yellow.
JOANNA HILL. Large bright yellow buds opening into a full flower of creamy yellow. Produced on long stems. A fine cut flower variety.

LOS ANGELES. Bright pink tinged with red and shading to rich yellow at the base. Very free flowering and one of the most satisfactory outdoor roses
MME. BUTTERFLY. Bright pink suffused with apricot and gold.
MME. EDOUARD HERRIOT. Sparkling buds of coral-red and orange, opening to large, semidouble flowers of indescribably brilliant orange-red and salmon.
MME. JULES BOUCHE. Large fragrant white flowers shaded light blush at center. A strong grower and of free flowering habit.

MRS. HENRY BOWLES. Globular flowers of clear bright pink. A vigorous and free flowering tariety. Highly recommended as one of the best pinks.
RADIANCE. Carmine-rose with opal and coppery reffections.
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.

SOUVENIR DE CLAUDIUS PERNET. A true everblooming, pure yellow Rose. Yellow througliout at all stages from exquisite bud to full open flower.
SUNBURST. Orange-copper and golden yellow; extremely brilliant.
TALISMAN. Brilliant red and gold buds, opening to well shaped blooms of scarlet-orange and rich yellow

WILLOWMERE. Superb buds and blooms of richest pink, shining with a yellow glow which seems to come from the heart of the flower. A strong grower and a persistent blomer.

## PRICES

Select the varieties of Roses you want. All Roses Roses you want. All Reses in this catalog. With the exception of Aynes, Blaze, Charm, Climbing Talisman, Mrs. Pierre si, du Pont Olympiad and Sp a n is Reauty, may be ordered at the following low prices:
ONE - YEAR - OLD PLANTS - 30c eacli ; 4 for $\$ 1.00$; or 10 for $\$ 2.20$, postpaid.
LARGE TWO-YEAROLD FIELD GROWN PLANTS-60c each; 4 for r \$1.80; or 10 for $\$ 3.80$, postpaid.

# Mrs. Pierre S. du Pont 

## Deep Golden Yellow Roses from Early Spring Until Late Fall

This new rose has probably won more medals as an outdoor rose than any other variety. It is a glorions sight from early summer until freezing weather, almost always a mass of bloom. Long, pointed buds of reddish gold, opening to beautifully cupped, very lasting, fragrant flowers of rich, deep golden yellow. The plant is of strong, vigorous, compact growth and many rose growers consider it the best yellow everbloming rose for the gardeu or lawn. We liave no one-year-old plants of this variety, but can supply choice 2-year-old fleld grown plants at 75 c each; 3 for $\$ 2.00$, postpaid.


Charm

## CHARM (Gold Medal Rose)

Charm is a wonderful new rose from Holland which was introduced by us last year. As a new rose, not yet in commerce, It was awarded the Gold Medal by the Royal Horticultural Society of the Netherlands. It is one of the finest hardy everblooming Hybrid-Tea Roses ever introduced. The brilliant flowers open as fine, long and pointed buds, are of unique durability, without any fading of their charming color, and have a very sweet perfume. When grown under glass, the color is a brilliant cherry red; as a garden rose it is bright, dark pink. It is an excellent variety for forcing as well as being unsurpassed as a hardy garden rose. The plant is strong and free-flowering, has very few thorns, is never subject to mildew, and the enormous flowers have not less than 80 petals, and are carried quite erect on long stalks and rigid stems. Your rose garden will not be complete without one or more plants of Charm. We have no one-year-old plants of this variety to offer, but can slupply choice $2-$ year-old field grown plants at $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

## OLYMPIAD A Beautiful Rose from France

An outstanding rose of recent introduction brought to this country from France. The long pointed buds are flery orange-scarlet opening to oriental scarlet with golden yellow at base. Fragrant blooms produced on long stems, holding their color well even in hot weather. A strong grower and free bloomer. We have no one-year-old plants of this variety, but can supply choice 2-year-old fleld grown plants, 75 c each; 3 for $\$ 2.00$.

TREE ROSES

| HybridTea | Grows Like a |
| :---: | :---: |
| Monthly | Tree |
| Blooming <br> Roses <br> in | Sold by Color Only |
| Tree Form | Red, Pink, White, |
| - | Yello |
| No Rose Garden | \$2.50 |
| Complete | by Express |
| Without | Not |
| Them | Prepaid |

## Hybrid Perpetual Roses

The Hybrld 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 lave 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.
GENERAL JACQUEMINOT. Brilliant, velvety crimson.
JUBILEE. Deep relvety maroon-purple. Very large and free flowering.
MME. ALBERT BARBIER. Sometimes called the Tellow American Beauty. Large full double flowers of soft farm-jellow blended with pinkish shades at the center, changing to creamy white with age. An unusual color for a rose in this class.

PAUL NEYRON. The largest rose ever produced, sometimes measuring six inches across; clear rose pink.
WHITE AMERICAN BEAUTY (Frau KarI Druschki). The best whito rose ever produced; blooms continuously

## Select the Roses You Want at the Following Low Prices

Select the rarieties of Roses you want. All Roses in this catalog. with the exception of Agnes, Blaze, Charm, Climhing Tallsman, Mrs. Pierre S. du Pont, olympiad and Spanish Beauty, may be ordered at the following low prices:

ONE-YEAR-OLD PLANTS-30c cach; 4 for $\$ 1.00$; or 10 for $\$ 2.20$, postpaid.
LARGE TWO-YEAR-OLD FIELD GROWN PLANTS-60c each; 4 fue $\$ 1.80$; or 10 for $\$ 3.80$, postpaid.


## Hardy Polyantha or Baby Roses <br> JUc \&ach <br> 10 for $\$ 2.20$



Baby Doll

## (Dwarf Everblooming 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 frost. 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


Ellen Poulsen other bedding plants, for once planted they are there to stay and increase in beauty yearly.

BABY DOLL. Buds and blooms are of perfect form and finish, resembling miniature tea roses. Exquisite for cutting. 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 saffiron, lavender and gold, finally into deep old gold, a combination extraordinary and pleasing.

ELLEN POULSEN. Dark, brilliant pink; sweet-scented.
GOLDEN SALMON. Orange scarlet buds changing to blazing orange. Splendid effect when massed.

IDEAL. The brightest red Baby Rose.
KATHERINE ZEIMET (White Baby). Pure white.
PRICES All the above varieties of Roses will be delivered prepaid at the prices shown at the bottom of this page.

## Hardy Eskimo Beauty Roses

The Rugosa roses and their Hybrids, commonly known as the Eskimo Beauties, are the hardiest race of roses in cultivation. They are not only suited to the coldest Northern States, but do equally as well in the South and West; in tbe mountains and at the sea shore; in fact they will grow most anywhere, requiring no care or protection and will adapt themselves perfectly in rough places and neglected corners of your yard. They are raluable for their resistance to insects, disease, blight, etc., and their ability to thrive under all sorts of adverse conditions, withstanding almost anything except prolonged drought or excessive moisture.

They make dense compact shrubs 4 to 6 feet in height and are very useful as well as ornamental both as specimen plants and in the shrubbery border. They are the most dependable of all roses and should be liberally planted.

A severe pruning immediately following the spring blooming period will bring an abundance of bloom through late summer and fall.

AMELIE GRAVEREAUX. Large, full dou-


Amelie Gravereaux ble, carmine-red flowers changing to "American Beauty" red as the blooms develop. A new variety and one of the fnest of the Hybrid Rugosas. The flowers are produced in profu-

F. J. Grootendorst sion during June and again in the fall.

BELLE POITEVINE. Full double flowers of bright rose produced in loose clusters and in flower continuously from June until frost. Its dense growth, good foliage, and extreme hardiness make it ideal for hedges.
F. J. GROOTENDORST (Everblooming Carnation Rose). Small, bright red, double fringed flowers produced in large clusters resembling bouquets of red carnations. Blooms profusely from spring until frost. A very vigorous plant, growing to a height of 6 feet. When kept trimmed to a height of about 4 feet it makes a fine everblooming hedge. A very desirable shrub, and we consider it the most dependable rose in existence.

PINK GROOTENDORST. A shell-pink flowered form of F. J. Grootendorst. Blooms throughout the season.

SIR THOMAS LIPTON. Flowers perfectly double ; pure white ; very fragrant; borne in profusion in the spring and sparingly through the summer and fall. Extremely liardy.

HUGONIS. While not of the Rugosa class, Hugonis is listed here because of its extreme hardiness. It is the first rose to bloom in the spring, producing a profusion of single canary-yellow flowers closely set along the entire length of every branch. One of the few yellow roses
that does not-fade.
PRICES All Roses, except Agnes, Blaze, Charm, Climbing Spanisl Beauty, are delivered at the following prices:
ONE-YEAR-OLD PLANTS-30c each; 4 for $\$ 1.00$; or 10 for $\$ 2.20$, postpaid.

LARGE TWO-YEAR-OLD FIELD GROWN PLANTS-60c each; 4 for $\$ 1.80$; or 10 for $\$ 3.80$, postpaid.

## New Yellow Hybrid Rugosa

AGNES. Coppery-yellow buds opening to ivory-yellow. A wonderful new variety developed by the Canadian Government and one of the hardiest. A fine double rose, richly fragrant and the only yellow Hybrid Rugosa. We have no one-year-old plants of this variety to offer, but can supply choice 2 -yearold field grown plants at 75 c each, postpaid.

## Hardy Climbing Roses <br> 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 sereening 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 blossons.
## Climbing Talisman

Exactly like the bush rose Talisman except that it grows stronger It does not make as tall a vine as the other varieties of climbers described on this page, but usually grows to a height of about 6 reet. making a flne pillar rose. Usually given protection and grown as a bush rose in severely cold climates. 2-year-old fleld grown plants only $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

BLAZE. An everblooming type of Paul's Scarlet Climber. Heavy 2-yearold fleld grown plants only. \$1.50 each postpaid.


Mary Wallace

The Ramblefs 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 liave 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 (Vielchenblau). 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

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. The best pink rambler.

RED DOROTHY PERIKINS (Excelsa). The most popular red rambler; large clusters of rich scarlet.
WHITE DOROTHY. A pure white sport of the well-known Dorothy Perkins
YELLOW RAMBLER (Goldfinch). Deep yellow buds borne in large clusters, opening into cream colored flowers with yellow centers. A strong grower and a free bloomer. Fragrant.
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.

PRICES
All Roses listed in this catalog, with the exception of Agnes, Blaze, Charm, Climhing Talisman, Mrs. Pierre S. du Pont, Olympiad and Spanish Reauty, will be delivered to you, prepaid, at the following low prices:
ONE YEAR OLD PLANTS-30c each; 4 for $\$ 1.00$; or 10 for $\$ 2.20$, postpaid
LARGE TWO-YEAR-OLD FIELD GROWN PLANTS-60c each; 4 for $\$ 1.80$; or 10 for $\$ 3.80$, postpaid. 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-erimson in color, and with the same delicious fragrance as the old American Beauty.

FLOWER OF FAIRFIELD. An old, well-known variety but still very popular. Sometimes referred to as the "Ever-blooming Crimson Rambler." Crimson flowers borne ingly through the summer and tall. fades the least of any yellow climber. double flowers, 4 inches in diameter orous grower.

## SPANISH BEAUTY

 old, field grown plants, 75 c each, postpaid. medal and cup for the best Climbing Rose.
## Rambler Roses <br> 30 c Each 10 for $\$ 2.20$



Climbing American Beauty

CLIMBING AMERICAN

LE REVE. We consider this variety the best of all yellow climbers. Golden yellow buds open into bright yellow semi-double flowers. A proruse bloomer, and probably

MARY LOVETT. The finest of all hardy white climbers. Waxy-white, sweet scented
MARY WALLACE. Large, clear, bright pink flowers, flushed salmon at base. A vig-
(Mme. Gregoire Staechelin). A new type of climbing Rose brouglit to this country from Spain. The long pointed buds are crlmson, opening to iridescent pearl-pink splashed with carmine. The large semi-double flowers, often measuring 5 inches across, are borne on 12 to 15 inch stems. One of the earliest to bloom, free flowering and fragrant, a characteristic which is seldom found in hardy climbers. The flowers are followed by large attractive fruits. A vigorous grower and resistant to disease. One-year-old plants, 35c each, postpaid. Choice, a-year-

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 corer 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 for from two to four weeks. National Rose Society gold


## Ornamental and Flowering Shrubs



The shrubs we offer are strong healthy field grown plants which, with ordinary care, should give the very best of satisfaction. Our prices are placed as low as possible and still give our customers the high-grade stock that has enabled us to build up our enormous business.

The 18 to 24 inch sizes are 2 and 3 years old while the larger sizes vary from 3 to 5 years of age. In order to meet present day demands for low priced stock we have also included this year a 12 to 18 inch grade. These are mostly of one and two years' growth and cannot be compared to the larger sizes which are older. However, they are old enough to be easily transplanted and will give you an opportunity to landscape your premises at little cost. We are sure that our plants will please you. As an added feature we furnish complete instructions for planting and care of trees, shrubs, evergreens, perennials, etc.

There are very few lawns which could not be improved in appearance by the addition of a few more slirubs. A sinall amount of money spent on shrubbery will beautify your home and greatly increase the value of your property.

Figures following variety names indicate approximately the height of the plant when approaching maturity.

ALMOND. 4 feet. Early spring flowering shrub, gaily in full bloom before leaves appear, with beautiful, double flowers of pink or white, snuggling tight to twigs. We can supply plants in Double Pink or Double White, in the following sizes : 12 to 18 inches, 45 c ; 18 to 24 inches, 60 c , postpaid. By express, not prepaid, 2 to 3 feet, $70 \mathrm{c} ; 3$ to 4 feet, 80 c .

ALTHEA (Rose of Sharon). 8 feet. 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: Lavender, Pink, Red, White. 12 to 18 inches, 25 e ; 18 to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $45 \mathrm{c} ; 3$ to 4 feet, 50 c .

AMORPHA (False Indigo). 8 feet. Attractive deep violet-blue flowers in June; feathery foliage. The finest blue flowered shrub. 12 to 18 inches, 25 c; 18 to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c .

AZALEA MOLLIS (Chinese Azalea). 3 feet. The hardiest of the Azaleas. Thrives under ordinary garden conditions, but prefers partial shade. A most useful shrub to plant as undergrowth for tall trees or as a border in front of ta! . shrubs. Blooms profusely in April and May. There is no other shrub that can rival the Azalea. Color ranges through the varying shades of apricot, golden-salmon and terra-cotta. A wonderful assortment, sold in mixture only. Blooming size plants, 12 to 15 inches, balled and burlapped, by express, not prepaid, $\$ 1.75$ each.

BARBERRY, Japanese (Berberis Thunbergii). 4 feet. Beautiful shrub of neat, dense growth, with graceful drooping brancncs. Yellow flowers, followed by scarlet berries in fall and winter. Fine for planting along drives and walks, As a hedge plant, it needs no trimming.

12 to 18 inches, 2 -year-old plants, 20c each; 5 for $90 c ; 10$ for $\$ 1.70$, postpaid. By express, not prepaid, 25 for $\$ 2.00 ; 100$ for $\$ 7.00$.
18 to 24 inches (transplanted), 4 -year-old plants, by express, not prepaid, 25 c each ; 5 for $90 \mathrm{c} ; 10$ for $\$ 1.60 ; 25$ for $\$ 3.50 ; 100$ for $\$ 12.00$.

24 to 30 inches (transplanted), 4-year-old plants, by express, not prepaid, 30c each; 5 for $\$ 1.20 ; 10$ for $\$ 2.20 ; 25$ for $\$ 4.75 ; 100$ for $\$ 17.00$.

## Red-Leaved Japanese Barberry

4 feet. 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 $11 / 2$ feet, 45 c each, postpaid. $11 / 2$ to 2 feet, by express, not prepaid, 60c.


Barberry Hedge (Plants, $\$ 7.00$ per 100 )

## BUTTERFLY BUSH

(Buddleia Magnifica). 5 feet. 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 lilaccolored flowers borne on flower heads which frequently measure 10 inches in length. The blooms will attract butterflies by the hundreds. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c .

## NEW BEAUTY BUSH

## (Kolkwitzia Amabilis)

An exceedingly handsome oruamental 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 with yellow-brown throat and lip. The immense clusters of flowers are produced in great abundance, and in June the whole bush is a shower of pure pink. The flowers are followed by curious cobwebby fruits. The graceful habit of the plant, its free-flowering qualities and pleasing color, combined with perfect hardiness, make this one of the most beautiful and useful shrubs. 12 to 18 inches, $60 \mathrm{c}: 18$ to 24 inches, 75 c , postpaid. 2 to 3 feet, by express, not prepaid, 85c.

CALYCANTHUS Floridus (Sweet Scented Shrub). 6 feet. A unique shrub of upright growth; large glossy leaves; odd, double, spicily fragrant flowers of mahogany red ; blooms in June and at intervals thereafter. 12 to 18 inches, $40 \mathrm{c} ; 18$ to 24 inches, 60c, postpaid. 2 to 3 feet, by express, not prepaid, 70 c .

CORAL BERRY or INDIAN CURRANT. 4 feet. Graceful shrub; flowers light pink, followed by clusters of bright red berries, which remain on the branches until late in the winter. Very ornamental. 12 to 18 inches, 25 c ; 18 to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $45 \mathrm{c} ; 3$ to 4 feet, 55 c .

CYDONIA JAPONICA (Japanese Quince). 7 feet. Spreading, compact shrub; completely covered with dazzling scarlet flowers, very early in the spring, followed by small, quince-shaped fruits which are quite fragrant. Glossy foliage. 12 to 18 inches, 25 c; 18 to 24 inches, 40 c, postpaid. 2 to 3 feet, by express, not prepaid, 60c.


Beāuty Bush, photo furnished us by Courtesy Arnold Arboretum, Harvard University


Deutzia Pride of Rochester (25c Each)

## Deutzias

Gracilis. The best low growing Deutzia and one of the best dwarf shrubs. Forms round compact masses of white in Junc. Fine for planting in front of other shrubs. 12 to 18 inches, 40 c , postpaid. 18 to 24 inches, heavy, by express, not prepaid, 50c.

Pride of Rochester. 8 feet. One of the finest shrubs; a vigorous upright grower ; very double, bell-shaned flowers borne in great profusion during the month of June. Flowers White, tinged rose. Excellent contrast where grouped with Weigela Eva Rathke. 12 to 18 inches, 25 c; 18 to 24 inches, 40c, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60 c .

## HYPERICUM (Gold Flower)

$21 / 2 \mathrm{ft}$. Blight golden yellow flowers two inches or more across. Fern-like foliage on purplish arching stems. A prolific hloomer and a shruh that will do well in partial shade. 12 to 18 inches, $35 \mathrm{c} ; 18$ to 21 inches, 50 c , pnstpaid. $13 y$ express, not prepaid, 2 to 3 feet, 60 c .

## Cornus or Dogwood

The Dogwoods are valuable for their handsome variegations of foliage in Summer, brilliancy of fruits in Fall, and highly colored barks in Winter. All varieties do well in sun or shade. May be used to advantage in shrub groups. For the flowering tree Dogwoods see page 107.

GOLDEN-BRANCHED (Lutea). 6 feet. A broad bush with bright yellow bark. Strikingly conspicuous when combined with the red barked parieties. Small white flowers; white berries. Very attractive. 12 to 18 inches, 25 c; 18 to 24 inches, 40 c. postpaid. $\mathrm{B} y$ express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60c.

RED-BRANCHED (Siberica). 8 feet. Bright coralred bark. Yellowish white flowers in Spring and a profusion of bluish white berries in the Fall. 12 to 18 inches, 25 c ; 18 to 24 inches, 40 c , postpaid. By express not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 teet, 60 c .

## VARIEGATED.LEAVED (Elegantissima Variegata).

 8 feet. One of the finest variegated shrubs. The dark green leaves are broadly margined and blotchecd white; small white flowers in clusters, followed by black berries which remain a long time; brilliant red bark. 12 to 18 inches, $35 \mathrm{c} ; 18$ to 24 inches, 50 c , postpaid. By express, not prepaid, 2 to 3 feet, 60 c ; to 4 feet, 70 c

Forsythia Spectabilis (35c Each)

## Forsythia (Golden Bell)

The Forsythias are beautiful shrubs with golden yellow fowers 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. We can supply the following three varieties:
FORTUNEII. 10 feet. The old popular rariety. 12 to 18 inches, 25 c ; 18 to 24 inches, 35 c , postpaid. By express, not prepaid. 2 to 3 feet, 45 c; 3 to 4 feet, 35 c.

SPECTABILIS. 10 feet. The showiest of all Forsythias. The branches are so densely corered with the golden yellow flowers that the wood is scarcely visible. 12 to 18 inches, $35 \mathrm{c} ; 18$ to 24 inches, 45 c , postpaid. By express, not prepaid, 2 to 3 feet, 55 c ; 3 to 4 feet, 65 c .

WEEPING (Suspensa). \& fect. Graceful, long, slender, drooping branches, with long sprays of golden yellow flowers. 12 to 18 inches. 25c: 18 to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, 45 e; 3 to 4 feet, 55 c.


Purple Fringe (Smoke Tree) (50c Each)


Hydrangea Hills of Snow (35c Each) $55 c$.

## PURPLE FRINGE (Smoke Tree)

15 feet. The Purple Fringe or Smoke Tree (Rhus Cotinus) is a conspicuous spreading shrub or small tree; overhung in midsummer 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. Can be grouped with other shrubs or used as a lawn specimen. 12 to 18 inches, 50 c ; 18 to 24 inches, 65c, postpaid. By express, not prepaid, 2 to 3 feet, $80 \mathrm{c} ; 3$ to 4 feet, 95 c.

## Honeysuckles

TARTARIAN PINK. 12
fect. A large, handsome bush. Loaded with pink flowers in the spring, followed by red berries during the summer and fall. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 35 c, postpaid. By cxpress, not prepaid, 2 to 3 feet, 45 c ; 3 to 4 feet, 55 c.

TARTARIAN WHITE. 12 feet. White flowered variety of above. 12 to 18 inches, 25 c ; 18 to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, 45 c ; 3 to 4 fect, 55 c .

TARTARIAN RED. 12 feet Red flowered form of above. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, 45 c; 3 to 4 feet,

MORROWII (Japanese Bush Honeysuckle). 8 feet. A broad, spreading bush; pure white flowers which change to yellow tones, followed by a multitude of bloodred berries which furnish the most thrilling spectacle among summer-fruiting slirubs. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $45 \mathrm{c} ; 3$ to 4 feet $_{5} 55 \mathrm{c}$.

## Hydrangeas

Hills of Snow. 5 feet. The earliest blooming Hydrangea, flowering from June until August; large balls of beautifully formed flowers of dazzling whiteness. A magnificent shrub which does well in either shady or sunny piaces. 12 to 18 inches, $35 \mathrm{c} ; 18$ to 24 inches, 45 c , postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 70 c.

Paniculata Grandiflora. 9 feet. One of the most popular shrubs; blooms from August until autumn, after which the blooms may be dried for winter bouquets 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. 12 to 18 inches, $35 \mathrm{c} ; 18$ to 24 inches, 45 c , postpaid. By express, not prepaid, 2 to 3 feet, $60 c ; 3$ to 4 feet, $70 c$.


Hydrangea Paniculata Grandiflora (35c Each)

For indoor Hydrangeas, see page 79.

## Winged Burning Bush

## (Euonymus Alatus)

6 feet. A handsome shrub, usually broader than high, and most regular in outline. The outstanding characteristics are its winged branches, coming from the plant in horizontal planes, and its peculiar corky bark. Yellow-red flowers in June. The bright green leaves change in Autumn to deep rose, a color unusual among shrubs. Particularly handsome in Fall with its brilliant foliage and small, scarlet fruits. Best used as a specimen, as its horizontal grace is lost in mass planting. 12 to 18 inches, $60 \mathrm{c} ; 18$ to 24 inches, 80 c , postpaid. By express, not prepaid, 2 to 3 feet, $\$ 1.00 ; 3$ to 4 feet, $\$ 1.25$.

## Lace Bush

(Stephanandria Flexuosa.) 5 feet. A fine shrub with very ornamental, feathery, fern-like foliage, deep green in Summer and bronze-red in Autumn. Branches, spreading and drooping. Cream colored flowers in June. A handsome shrub which should be extensively used in the shrubbery border and other landscape work. 12 to 18 inches, $40 \mathrm{c} ; 18$ to 24 inches, 60 c , postpaid. 2 to 3 feet, by express, not prepaid, 75 c .

## French Hybrid Lilacs

The hybrid Lilaes listed below differ from the common Lilaes in that their flower clusters are mueh 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 sueker 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. The finest of its color.
CONGO. Immense trusses of deep wine-red flowers. The best of its color and one of the most popular varieties.

MARIE LE GRAYE. Large panicles of single, pure glistening white flowers in great profusion; a wonderful white variety.
PRESIDENT GREVY. The most popular blue variety. A profuse bloomer; magniffeent panicles of large double lilac-blue flowers, very fragrant.
PRICES We can supply choice plants of the above named varieties of French Hybrid Liflacs, 12 to 18 inches, $40 \mathrm{c} ; 18$ to 24 inches, 60 c each, postpaid. By express, not prepaid, 2 to 3 feet, 80 c each; 3 to 4 feet, $\$ 1.00$ each.

## COMMON LILACS

COMMON PURPLE. 12 feet. The well known old-fashioned Lilac. Fragrant, lilae-colored flowers in May. 12 to 18 inches, 25 c ; 18 to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, 60 c ; 3 to 4 feet, 75 c .

## COMMON WHITE.

 9 feet. Pure white, single flowers; fragrant. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 75 c .PERSIAN. 9 fect. Very graceful, drooping branches; does not sucker or sprout from the roots. Single, light lavender, loosely arranged flowers beautiful for cutting. 12 to 18 inches, 25 c ; 18 to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 75 c .

.
Philadelphus Virginalis (35c Each)


Lilac Marie Le Graye (40c Each)

## PRIVET

Besldes 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 sliaded places. To plant a slngle 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. $11 / 2$ to 2 feet, 25 c each, postpaid; or 10 for $\$ 1.00 ; 25$ for $\$ 2.00$; 100 for $\$ 7.50$, by express, not prepaid

CALIFORNIA. The finest of all Privets for localithes where the winters are not too severe. Shiny, dark green, leathery foliage. $11 / 2$ to 2 feet, 25 c each, postpaid; or 10 for $80 c$; 25 for $\$ 1.50 ; 100$ for $\$ 5.00$, by express, not prepaid.

REGAL. An extremely hardy type with dark shiny leases. The branches spread horizontally instead of upright as in other prirets. A graceful drooping plant suitable for informal hedges and espectally adapted to foundation planting. $11 / 2$ to 2 feet, 35 c each. postpaid; or 10 for $\$ 2.00$; 25 tor $\$ 4.25$ : 100 for $\$ 15.00$, by express, not prenaid.


Philadelphus Coronarius (25c Each)

## Philadelphus, Syringa or Mock Orange

CORONARIUS. 8 feet. An old variety, but one of the finest for gromping and specimen planting. Bealutiful white flowers in carly summer; probably the most fragrant of all shrub blossoms. Fine for entting. 112 to 18 inehes, 25 c ; 18 to 24 inehes, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c .
VIRGINALIS (Double Syringa). 6 feet. A magnificent varlety. The flowers are double and the largest and most striking of all varieties; 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, anid contlnues to blossom into the fall. One of the most desirable shrubs for the border and for foundatlon plantings. Many who have seen it, declare it to be the most beatiful white flowered shrub that has been introduced whith the last quarter of a century, 12 to 18 inches, $35 \mathrm{c} ; 18$ to 24 Inches, 50 c , postpaid. By express, not prepald, 2 to 3 feet, $65 \mathrm{c} ; 3$ to 4 feet, 80 c .

[^4] inches. heary, by express, not prepaid, 60c.


Common Snowball (Viburnum Sterilis) - 25c Each

## Mayflower Viburnum

## (Pink Flowered Snowball)

The Fragrant Mayflower Tiburnum Carlesi (Pink Flowered Snowball) is one of the earliest shrubs to bloom in the spring. It is a dwarf, compact shrub, growing to a height of about 4 feet, with heautiful silvery-green foliage. The large, globular clusters of beautiful flowers, which completely cover the bush in May, are white tinged with pink, and have the fragrance of the trailing arbutus. This shrub is considered by the Arnoid Arboretum of Harvard Dniversity as Korea's great gift to our garderis. Entirely hardy, but does best inches, $\$ 1.25$, postpaid. By express, not prepaid, 2 to 3 feet, $\$ 1.50$.

## SNOWBALL

COMMON SNOWBALL (Viburnum Sterilis). 12 feet. A well-known favorite shrub with globular clusters of pure white flowers. Most attractive for Decorration Day, as they are usually in full bloom at that time. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, $60 c ; 3$ to 4 feet, $70 c$.

JAPANESE SNOWBALL (Viburnum Plicatum). 8 feet. Erect, compact growing; purple tinted foliage of beautiful pattern, spangled with perfect ovoid corymbs of purest white in June. 12 to 18 inches, $40 \mathrm{c} ; 18$ to 24 inches, 60 c , postpaid. By express, not prepaid, 2 to 3 feet, $80 \mathrm{c} ; 3$ to 4 feet, $\$ 1.00$.

## Sweet Pea Shrub

An extremely hardy shrub or small tree from Siberia. Sometimes called Siberian Pea Tree. Grows to a height of 15 feet. 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. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 65 c .

## Snowberry

(Symphoricarpos Racemosus). 5 feet. A beautiful shrub with pinkish-white flowers in loose racemes, in summer, followed by clusters of snowwhite berries, which remain on the branches until way into the winter. 12 to 18 inches, 25 c; 18 to 24 inches, 35 c, postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c .

## SPIREAS

ANTHONY WATERER (Perpetual Blooming Red). $21 / 2$ feet. Handsome round bush, $21 / 2$ 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. 12 to 18 inches, 40 c, postpaid. 18 to 24 inches, heavy, by express, not prepaid, 50 c .
AUREA (Golden Spirea). 8 feet. Of similar habit to Spirea Van Houttei; golden yellow foliage. One of the finest yellow-leaved shrubs. 12 to 18 inches, 25 c ; 18 to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 55 c .
billardi rosea. 6 feet. A grand shrub for planting in masses, and makes a wonderful cut flower. Spikes of beautiful pink flowers from July to October. 12 to 18 inches, 25 c ; 18 to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; \mathrm{F}^{2}$ to 4 feet, 60 c .
BLUE SPIREA. The Blue Spirea (Caryopteris Mastacanthus) is a most attractive shrubbery border plant, which is covered with umbels of beautiful lavender-blue flowers from September until frost. The tops die back each winter and


Snowberry (25c Each) new branches come up each spring, in about the same manner as the Butterfly Bush. Grows about three feet high, attaining its full height the first season. A choice plant which is easily grown, but needs some winter protection in the North. 45 c each; 3 for $\$ 1.25$, postpaid.

FROBELI (Perpetual Blooming Pink). 3 feet. 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. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 40 c , postpaid. 2 to 3 feet, by express, not prepaid, 50c.

VAN HOUTTEI. 7 feet. 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. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $40 \mathrm{c} ; 3$ to 4 feet, 50 c .

## BARGAIN SALE Spirea for Hedges

10 Spirea Van Houttei, 12 to 18 inch size, postpair.
10 Spirea Van Houttei, 2 to 3 feet, by express, not prepaid.

## Bush Bittersweet

(Euonymus Europaeus). 15 ft . Large, erect shrub; yellow fowers in nodding clusters in May, followed by rose colored berries. In the fall the berries open to display the orange colored seeds in the same manner as the common Bittersweet or Celastrus, and hang on until mid-winter. The leaves turn crim-son-scarlet in fall. 12 to 18 inches, $35 \mathrm{c} ; 18$ to 24 inches, 50 c , postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 70c.

## Fern-Leaved Sumac

RHUS, Typhina Laciniata. 10 feet. 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 Junc and July in dense terminal panicles, followed by red fruits which are attractive in the autumn and winter. Extremely hardy; will tlirive in any soil, even in dry, barren spots where little else will grow. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $45 \mathrm{c} ; 3$ to 4 feet, 60 c .

## ROSE ACACIA

(Robinia Hispida). 8 ft . One of the most striking of all spring flowering shrubs. The pea-shaped flowers of rose-purple are produced in May and June in loose panicles giving the impression of a cluster of sweet peas. 12 to 18 inches, 30 c ; 18 to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 70 c .

## 12 Shrubs for $\$ 2.15,5$ for $\$ 1.00$

We will deliver to you by parcel post, prepaid, any of the following shrubs, in 12 to 18 inch size, at 25 c cach; 5 for $\$ 1.00$; or 12 for $\$ 2.15$.
ALTHEA, Double Blue ALTHEA, Double Pink ALTHEA, Double Red ALTHEA, Double White AMORPHA (False Indigo) CORAL BERRY
CORNUS, Golden-Branched
Dogwood
CORNUS, Red-Branched Dogwood
CYDONIA JAPONICA
(Japanese Quince)
DEUTZIA, Pride of Rochestcr FORSYTHIA, Fortunei FORSYTHIA, Weeping HONEYSUCIKLE, Tartarian Pink
HONEYSUCIKLE, Tart. Red HONEYSUCIKLE, Tartarian White
honeysucisle, Morrowii LILAC, Persian
LILAC, Common Purple
LILAC, Common White
PHILADELPHUS,
Coronarius
PUSSY WILLOW, French
SNOWBALL (Viburnum Sterilis)
SNOWBERRY
SPIREA, Aurea
SPIREA, Billardi Rosea
SPIREA, Frobeli
SPIREA, Van Houttei
SUMAC, Fern Leaved
SWEET PEA SHRUB
TAMARIX, Africana
TAMARIX, Hispida
WEIGELA, Rosca

Take your choice of the above varieties at these bargain prices, and remember, we deliver them to you prepaid. Or der now, and we will deliver them to you at the right planting time.


French Pussy Willow (25c Each)

## Tamarix (Feather Tree)

AFRICANA. 10 feet. 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. beautiful shrub. 12 to 18 inches, 25 c ; 18 to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to $3 \mathrm{ft} ., 50 \mathrm{c} ; 3$ to $4 \mathrm{ft},. 60 \mathrm{c}$.

HISPIDA (Spanish Tamarix). 4 ft . densely bushy shrub. Flowers bright coralpink, produced in extra large upright panicles in mid-summer. Finely feathered foliage. A very striking shrub both in and out of bloom. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to $3 \mathrm{ft} ., 50 \mathrm{c} ; 3$ to 4 ft ., 60 c .

## Weigela

EVA RATHKE. 5 feet. An extremely showy variety; large, brilliant, crimson flowers completely cover the whole plant during early sunmer, and continues to bloom on the new growth through the summer and autumn months. One of the flnest flowering shrubs. 12 to 18 inches, $30 \mathrm{c} ; 18$ to 24 inches, 40c, postpaid. By express, not prepaid, 2 to 3 ft ., 50 c ; 3 to $4 \mathrm{ft}, 60 \mathrm{c}$.

ROSEA. 5 fcet. Deep pink bell-shaped


Weigela Rosea (25c Each) flowers in great profusion during June. An
elegant and most popular shrub. Thrives in sun or shade. 12 to 18 inches, $25 \mathrm{c} ; 18$ to 24 inches 35 c, postpaid. By express, not prepaid, 2 to $3 \mathrm{ft} ., 45 \mathrm{c} ; 3$ to $4 \mathrm{ft} ., 55 \mathrm{c}$.

VARIEGATED, 4 feet. Leaves variegated, green, yellow and pink. Flowers delicate rose and pink. A charming shrub. 12 to 18 inches, $30 \mathrm{c} ; 18$ to 24 inches, 40 c , postpaid. By express, not prepaid, 2 to $3 \mathrm{ft} ., 50 \mathrm{c} ; 3$ to $4 \mathrm{ft} ., 60 \mathrm{c}$.

## French Pussy Willow

10 feet. 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 rctail 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 tinies their cost in pleasure. 12 to 18 inches, $25 \mathrm{c}: 18$ to 24 inches, 35 c , postpaid. By express, not prepaid, 2 to $3 \mathrm{ft} ., 45 \mathrm{c} ; 3$ to $4 \mathrm{ft} ., 55 \mathrm{c}$.

## Shade Trees 40c Each; 4 for $\$ 1.00 ; 10$ for $\$ 2.00$

## AILANTHUS (Tree of Heaven) <br> CATALPA, Speciosa <br> ELM, American <br> MAPLE, Ash-Leaved (Box Elder)

## MAPLE, Silver MOUNTAIN ASH

 MULBERRY, Russian POPLAR, Carolina POPLAR, LombardyRED BUD
TULIP TREE
WILLOW, Wisconsin Weeping
WILLOW, Golden

Take your choice of the above varieties of mailing size shade trees, at 40c each; 4 for $\$ 1.00$; or 10 for $\$ 2.00$, postpaid. All of these varieties are 2 to 3 feet in height, and guarantced to grow. For descriptions of the different varieties see pages 106 , 167 , and 108. Remember, these trees go to you prepaid at these low prices.

## Ornamental and Shade Trees

Our list of trees includes the most popular and useful varieties for lawn adornment and street planting. Our large size trees are strictly high grade and will, we are sure, please the most critical buyer. You will notice that we also offer mailing size trees of most varieties, which enables our customers to get a nice lot of trees started at very little expense. Quality considered, our prices are exceedingly low.


Catalpa Bungeii ( $\$ 1.00$ Each)

## WEEPING BIRCH

CUT-LEAVED WEEPING. 40 feet. Its tall, slender, yet vigorous growth, graceful drooping habit, silvery white bark and delicatcly 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 gleaning conspicuously among the darker greens and browns. 6 to 8 feet, $\$ 2.00$ each, not prepaid

PURPLE-LEAVED WEEPING. A magnificent ornamental shade trce, which is identical to that of the White Birch, except that the foliage is purplish-red instead of green Witl its pure white bark and drooping branches, and its brilliantly colored foliage, it is without doubt the most elegant of all large trees. Grows 30 to 40 fcet in height. It is a tree that is entirely hardy, and one or more planted among the green-leaved trees presents a beautiful color contrast. The supply of this rare tree is very limited. We are fortunate in owning practically all the salable size stock in America, and can guaranteo our trees to be the genuine. 5 to b feet, $\$ 2.50$, not prepaid.

## Flowering Crabs

BECHTEL'S DOUBLE FLOWERING. 15 fcet. 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, $85 \mathrm{c} ; 4$ to 6 feet, $\$ 1.15$, not prepaid. $11 / 2$ to 3 feet, 80 c , postpaid.

ELEYI. 15 feet. A beautiful variety of the popular flowering crab. The young shoots are fuzzy, with rich purplish-red foliage rivaling the Japanese Maple. The flowers are of brilliant red color and produced in large clusters like apple blossoms. In autumn the dark red edible fruits hang in pendant clusters. One of the most gorgeous of the small ornamental trees. 3 to 4 feet. $\$ 1.00 ; 4$ to 6 feet, $\$ 1.25$, not prepaid. $11 / 4$ to 3 fcet, $90 c$, postpaid.

## Japanese Flowering Cherries

DOUBLE PINK. 20 feet. A charming sinall treo with branches completely rovered by a mass of large, double, blush-pink flowers in early spring. 4 to 6 feet, $\$ 2.25$, not prepaid. 2 to 3 feet, $\$ 1.00$, postpaid.
DOUBLE WHITE. 20 feet. One of the most beautiful of ornamental flowering trces. Large, double, white flowers in early spring. 4 to 6 feet. $\$ 2.25$ each, not prepaid. 2 to 3 feet, $\$ 1.00$, postpaid.
JAPANESE WEEPING. 12 feet. The finest of all weeping flowering trees. A mass of beautiful rose-colored blossoms in early spring, giving the tree the appearance of being buried beneath a wealth of exquisite color and fragrance. 5 to 6 feet, $\$ 4.00$ each, not prepaid.

## Plant a CHINESE ELM This Spring

## The Most Rapid Growing of All Fine Shade Trees

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 Elins 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. Being resistant to alkali, it will thrive in the western plains where few other trees will survive. It has also proven successful at high altitudes. It is bound to take its place as one of the most popular lawn and street trees in America. Our stock is the Northern China strain. 6.to 8 feet,
$\$ 1.50 ; 8$ to 10 feet, $\$ 2.00 ; 10$ to 12 teet $\$ 250$, $\$ 1.50 ; 8$ to 10 feet, $\$ 2.00 ; 10$ to 12 feet, $\$ 2.50$, not prepaid. 2 to 3 feet, 45 c each; 3 for $\$ 1.00 ; 7$ for $\$ 2.00$, postpaid.

## Chinese Elm Hedge

The Chinese Elm makes a very desirable hedge or windbreak. Plant close together and allow the branches to grow low on the trunk. 2 to 3 feet, 25 for $\$ 6.00$; 100 for $\$ 20.00$, prepaid.

## American Elm

80 feet. One of our grandest shade trees. Unexcelled for planting near buildings, as its lofty branches permit air to circulate and grass to grow underneath. 8 to 10 feet, $\$ 1.40$ each, not prepaid. 2 to 3 feet, 40 c , postpaid.


Chinese Elm (45c Each; 7 for $\$ 2.00$ )


American White Elm (40c Each)


Cornus Florida ( 60 c Each) paid. $11 / 2$ to 2 feet, $\$ 3.75$, postpaid. less there are others in the neighborhood. each, not prepaid.


Magnolia Soulangeana ( $\$ 3.75$ Each)

## Cornus (Dogwood)

FLORIDA (White Flowered Dogwood). Flowers white, 3 to $31 / 2$ inches in diameter, produced in spring before leaves appear; foliage grayish grcen, glossy and handsome; in the autumn turning to deep red, presenting a gorgeous snectacle. Trees grow 15 to 20 feet high. 2 to 3 feet, $90 \mathrm{c} ; 3$ to 4 feet, $\$ 1.35$, sot prepaid. $11 / 2$ to 2 feet, 60 c each, postpaid.

FLORIDA RUBRA. Similar to above but with handsome red flowers. An attractive lawn specimen or group subject. 3 to 4 feet, $\$ 3.50$, not prepaid. 1 to 2 feet, $\$ 1.50$ each, postpaid.

## Paul's Scarlet Hawthorn

The most popular variety of English Hawthorn. 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, $\$ 1.50 ; 4$ to 6 feet, $\$ 2.00$, not prepaid. 2 to 3 feet, $\$ 1.00$ each, postpaid.
HORSE CHESTNUT ${ }^{40}$ feet. 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 stiffy erect in strong contrast to the rich dark green leaves. 3 to 4 feet, $\$ 1.50 ; 4$ to 6 feet, $\$ 1.75 ; 6$ to 8 feet, $\$ 2.00$, not prepaid. 2 to 3 feet, 75 c , postpaid.

MAGNOLIA Soulangeana. A hardy variety and one of the finest of all Magnolias; beautiful, cup-shaped 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. Pink or Purple, your choice of colors, 2 to 3 feet, $\$ 5.75$; 3 to 4 feet, $\$ 7.25$, not pre-

## Mulberries for Shade and Fruit

## Save Your Berry Crops by Planting Mulberries for the Birds

Two Mulberry Trees are required for cross pollination in order to bear fruit. Two or more trees should be planted near each other un-

RUSSIAN MULBERRY. 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, 75 c ; 8 to 10 feet, $\$ 1.75$, not prepaid. 2 to 3 feet, 40 c , postpaid.

DOWNING MULBERRY. 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, $\$ 1.25$, not prepaid. 2 to 3 feet, 85 c , postpaid.
TEA'S WEEPING MULBERRY. The most graceful, small, hardy weeping tree, Forms a perfect round head with slender branches drooping to the ground. Admirably adapted for small grounds, specimens or for cemetery planting. 4 to 6 feet, $\$ 2.00$


Schwedler Maple ( $\$ 1.50$ Each)

## LOMBARDY POPLAR

A tall, picturesque tree of slender, upright growth; used in formal gardens, and for landscape effect; can be planted very close to gether to screen unsightly views and buildings. A liardy, rapid grower

Prices of Lombardy Poplars
2 to 3 feet, 40 c each; 4 for $\$ 1.00 ; 10$ for $\$ 2.00$, postpaid. By express, not prepaid, 25 for $\$ 2.50 ; 50$ for $\$ 4.50$; 100 for $\$ 8.00$.

6 to 8 feet, 60 c each; 10 or more at 40 c each; 25 or more at 30 c each; or 50 or more at 25 c each, not prepaid.
8 to 10 feet, 80 c each; 10 or more at 60 c each; 25 or more at 40 c each; or 50 or more at 30 c each, not prepaid.

10 to 12 feet, $\$ 1.00$ each : 10 or more at 80 c each ; 25 or more at 60 c each ; or 50 or more at 50c each, not prepaid.

## CAROLINA POPLAR

Pyramidal in shape, but makes a fine spreading head if cut back the first few seasons. A most rapid grower. 6 to 8 feet, 50 c ; 8 to 10 feet, $70 \mathrm{c} ; 10$ to 12 feet, $\$ 1.00$, not prepaid. 2 to 3 feet, 40 c , postpaid.


Rose Tree of China ( $\$ 1.00$ Each)

MAPLES
Guaranteed to Grow

ASH-LEAVED (Box Elder). 50 feet. A fine, rapid-growing variety. Succeeds in places where many other trees fail to grow. 8 to 10 feet, $\$ 1.00$ eacli, not prepaid. 2 to 3 feet, 40 c , postpaid.

JAPANESE, Red-Leaved. This is the genuine Blood Red Japanese Maple, of dwarf habit, usually attaining a height of tell or twelve feet at maturity. The foliage is of the deepest rich blood red, sometimes turning to a greenish red or purple in extremely hot weather and turning red again in the fall. They are very graseful and may be treated as small trees or clumped like slirubbery, and are most gorgeous when planted in combination with evergreens or other green foliage plants. Select, well-branched plants, balled and burlapped, 15 to 18 inches high, $\$ 3.00$ each; $11 / 2$ to 2 feet, $\$ 4.00$ each, not prepaid.
NORWAY. 60 feet. 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. 6 to 8 feet, $\$ 2.00 ; 8$ to 10 feet, $\$ 2.50$; 10 to 12 feet, $\$ 3.25$, not prepaid. 2 to 3 feet, 80 c , postpaid.

SCHWEDLER. 60 feet. Identical in habit of growth with the Norway Maple, but the foliage is bright wine-red in spring, purplish-green in midsummer, and golden-yellow in autumn. 6 to 8 feet, $\$ 2.75 ; 8$ to 10 feet, $\$ 3.75$; 10 to 12 feet, $\$ 4.50$, not prepaid. 2 to 3 feet, $\$ 1.50$, postpaid.

SILVER (Soft Maple). 60 feet. A fine, rapid-growing tree; leaves bright green above and silvery beneath, turning to red and orange in fall. 8 to 10 feet, $90 \mathrm{c} ; 10$ to 12 feet, $\$ 1.25$, not prepaid. 2 to 3 feet, 40 c , postpaid.
WEIR'S CUT-LEAVED. 50 feet. The trunk is erect, but the limbs arc pendulous, almost of the weeping form. The foliage is deeply cut. $A$ most attractive, graceful tree. 6 to 8 feet, $\$ 1.00$;' 'S to 10 feet, $\$ 1.35$, not prepaid. 2 to 3 feet, 65 c , postpaid.

## 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, $\$ 1.00 ; 4$ to 6 feet, $\$ 1.50$, not prepaid. 2 to 3 feet, 40 c , postpaid.


Lombardy Poplars (40c Each)

## FLOWERING PLUM

Purple Leaved Newport. 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, followed by edible fruits. Very handsome from early spring to late fall. A beautiful ornament to the lawn. 4 to 6 feet, 75 c ; 6 to 8 feet, $\$ 1.25$, not prepaid. 2 to 3 feet, 70 c , postpaid.

## ROSE TREE OF CHINA

(Prunus Triloba). One of 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. 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 cannot be found for at least one of these wonderful trees. Many who have seen it declare it to be the most beautiful trec they have ever seen. The rose-like blossoms make fine cut flowers. 3 to 4 feet, \$1.25 each, not prepaid. 2 to 3 feet, $\$ 1.00$, postpaid.

## TULIP TREE

60 fe et . A tree of unusual beauty rapid-growing in June and resemble larre yellow tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow. Makes a wonderful specimen tree for any lawn. 4 to 6 teet, $\$ 1.50 ; 6$ to 8 feet, $\$ 2.00 ; 8$ to 10 feet, $\$ 2.50$, not prepaid. 2 to 3 feet, 40 c , postpaid.

## JAPANESE MAIDENHAIR TREE

(Ginkgo Biloba). Tall narrow tree, especially suited for strect and lawn planting. It is perfectly hardy, withstands cold. heat and smoke, and is absotutely free from disease and insects. The dark green fan-shaped leaves resemble those of the Maidenhair lienn, from which it receives its name. 5 to 6 feet, $\$ 2.00$, not prepaid. 2 to 3 fect, $\$ 1.00$, postpaid.

## Willows

WISCONSIN WEEPING. 35 feet. A graceful tree of large size; one of the finest, if not the finest of all large weeping trees. Long, slender. wavy, drooping branches and narrow green leares. A rapid grower, and thrives in either moist or dry ground. 6 to 8 feet. $\$ 1.00 ; 8$ to 10 feet, $\$ 1.50$, not prepaid. 2 to 3 feet, 40 c , postpaid.

GOLDEN. 35 feet. Very showy variety with golden bark of high color ; very conspicuous in winter. 6 to 8 fect, $\$ 1.00 ; 8$ to 10 feet, $\$ 1.50$, not prepaid. 2 to 3 feet, 40 c , postpaid.


Foundation Planting of Evergreens

## EVERGREEN TREES

Our Evergreens are all carefully grown, and have been given the best of care under the supervision of specialists who understand growing Evergreens in such a manner as to insure their being transplanted successfully to new homes with ordinary care.

All our Evergreen Trees, except the mailing sizes, are dug with ball of earth about the roots and tightly sewed in burlap. Mailing size trees are packed in damp moss. Do not compare our select mailing size Evergreens with the inferior seedlings that are being offered by a few advertisers at ridiculously low prices, and which will die after you get them. Not only are our Evergreens grown right, but we take great care in digging and packing, and we deliver them to all parts of the United States in good growing condition. Mailing size plants are sent postpaid at the prices given; larger sizes have to be sent by express or freight.

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 plant ing season. Regardless of your climate, Evergreens should, for best results, be set out at the time the plants are in the proper transplanting condition. The


Globe Arbor Vitae (50c Each) proper transplanting condition depends on the climate where the trees are grown not where they are to be planted. 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 variety names indicate approximately the height of the tree 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. Specimen plants, 3 to 4 feet, $\$ 2.00 ; 21 / 2$ to 3 feet, $\$ 1.50 ; 2$ to $21 / 2$ feet, $\$ 1.00$, not prepaid. Mailing size, 3-ycar-old, twice-transplanted trees, 35 c each; 3 for 90c, postpaid.

GLOBE (Woodward's).
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. $11 / 2$ to 2 feet,


American Arbor Vitae (35c Each) $\$ 2.00$; 15 to 18 inches, 85 c , not prepaid. Mailing size, 4 -year-old, three times transplanted trees, 50 c each; 3 for $\$ 1.25$, postpaid.
GOLDEN (Douglas). 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. 2 to $21 / 2$ feet, $\$ 1.75 ; 11 / 2$ to 2 feet, $\$ 1.25$, not prepaid. Mailing size, 4 -year-old, three times transplanted trees, 35 c each; 3 for 90 c , postpaid.

## 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. $21 / 2$ to 3 feet, $\$ 2.00 ; 2$ to $21 / 2$ feet, $\$ 1.25 ; 11 / 2$ to 2 feet, $\$ 1.00$, not prepaid. Mailing size, twice transplanted, 3 -year-old


Pyramidal Arbor Vitae (50c Each)


Irish Juniper (35c Each)

SIBERIAN (Ware's). 6 to 8 feet. A superb hardy variety. It is conical in outline and covered with dark steel grayish green foliage which is sontewhat different from the American Arbor Vitae, being much heavier and deeply crested; of compact liabit ; 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. 2 to 3 feet, $\$ 1.50 ; 11 / 2$ to 2 feet, $\$ 1.00$, not prepaid. Mailing size, twice transplanted, 3 -yearold trees, 35 c each; 3 for 90 c , postpaid.
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. 15 to 18 inch spread, $90 \mathrm{c}, 110 \mathrm{t}$ prepaid. Mailing size, twice transplanted, 3 -year-old trees, 35 c cach ; 3 for 90 c , postpaid.

## 2 to $21 / 2$ Ft. Hemlock $\$ 1.50$ Each

AMERICAN. 50 feet. A magnificent natire tree. Makes a splendid lawn specimen, with a certain elegance and beauty that its slender, graceful, drooping branches alone possess. Rich dark green foliage with under side of leaves of seagreen color. Hemlocks succeed well in almost any soil, but prefer mostly a good loam that is moist rather than too dry. Will, perhaps, succeed in a more shady situation than any other evergreen. Hemlocks withstand shearing so well and become so dense and compact when subjected to that treatment that they may be used wherever a small tree is wanted or in hedges, and are especially recommended for foundation groups. $21 / 2$ to 3 feet, $\$ 2.50$; 2 to $21 / 2$ feet, $\$ 1.50 ; 11 / 2$ to 2 feet, $\$ 1.00$, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each; 3 for $\$ 2.00$, postpaid.

## JUNIPER

IRISH. 8 feet. Foliage bluish-green. Very dense and upright laabit. Fine for columuar effect in landscape work. 3 to 4 feet, $\$ 2.00$; $21 / 2$ to 3 feet, $\$ 1.50 ; 2$ to $21 / 2$ feet, $\$ 1.25$, not prepaid. Mailing size, twice transplanted, 3 -year-old trees, 35 c each; 3 for 90 c , postpaid.

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. $2^{1 / 2}$ to 3 feet spread, $\$ 2.25 ; 2$ to $21 / 2$ feet spread, $\$ 1.75 ; 11 / 2$ to 2 feet spread, $\$ 1.25$, not prepaid. Mailing size, three times transplanted, 4 -year-old trees, 60 e each ; 3 for $\$ 1.50$, postpaid.
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. 3 to 4 feet, $\$ 2.50 ; 21 / 2$ to 3 feet. $\$ 2.00 ; 2$ to


American Hemlock (75c Each) $21 / 2$ feet, $\$ 1.50$, not prepaid. Mailing size, twice transplanted, 3 -year-old trees, 35 c each; 3 for 90 c , postpaid.


## SILVER BLUE JUNIPER The Most Beautiful of All Blue Evergreens

(Juniper Meyeri). 5 feet. A new novelty of unusual beauty. The foliage is shiny, bright blue, and appears of different colors when viewed from various angles. There are distinct tones of green, white and pinkish-red, making it the most striking in color of any evergreen. It has a spreading habit, and makes an ideal planting for the rockery or around a pool. It is hardy and does well in all parts of the country. Never fails to attract attention. We are offering one size only, 12 to 18 inch spread, at $\$ 1.75$ each, not prepaid.

## 110



## Austrian Pine (35c Each)

MUGHO OR DWARF. Never grows over 4 to $\bar{j}$ nual shearing it can be kept as sillall as desired the color is deep green in summer and winter popular in the foreground size, twice transplanted, 3 -year-old trees, 50 c each, 2 fcet spread, $\$ 2.50$; 15 to 18 mech spread, $\$ 1.75$, not prepaid. Mailing

## PLUMY CYPRESS (Retinospora)

PLUMOSA. A handsome Evergreen from Japan, with feathery, light green foliage. It grows into a large tree, but may be kept small by trimming, and can be trimmed into any desired form. 2 to $21 / 2$ feet, $\$ 2.00 ; 11 / 2$ to 2 feet, $\$ 1.00$, not prepald. Mailing size, twice transplanted, 3 -year-old trees, 40 c each; 3 for $\$ 1.00$, postpaid.

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 grecn grass and surrounding Evergreens. Mailing size only, twice transplanted, 3-year-old trees, 40 c each; 3 for $\$ 1.00$, postpaid.

## FIR (Abies)

BALSAMEA (Balsam Fir). 60 feet. A landsome and most desirable tall Evergreen of slender, pyranidal shape; dark green foliage; a rapid grower and very hardy. 2 to $21 / 2$ feet, $\$ 2.25$; $1 i / 2$ to 2 feet, $\$ 1.50$, not prepaid. Mailing size, twicc transplanted, 3 -year-old trees, 35 c each; 3 for 90 c , postpaid.

## JAPANESE YEW

(Taxus Cuspidata). 3 to 4 feet. A handsome dwarf Evergreen of upright growth, semi-sprcading and compact. One of the best Evergreens. for foreground and edging, and splendid for partial shade. Beautiful dark green foliage and very ornamental bright scarlet berries. Mailing sizc, three times transplanted, 4-year-old trees, 50 e each; 3 for $\$ 1.25$, postpaid.

## BLUE AND GREEN SPRUCE

COLORADO BLUE (SELECTED). 30 feet. A wonderful ornamental tree of glistening silvery blue. Perfection in form and symmetry, and hardy characteristics make it adaptable to nearly all climates. It can be used very effectively when planted individually, in groups by itself, or in groups with other Evergreens. 3 to 4 feet, $\$ 8.00 ; 21 / 2$ to 3 feet, $\$ 6.00 ; 2$ to $21 / 2$ feet, $\$ 4.00 ; 11 / 2$ to 2 feet, $\$ 2.50 ; 15$ to 18 inches, $\$ 1.75$, not prepaid. Mailing size, tliree times transplanted, 4-year-old trees, $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

COLORADO BLUE (Common). 30 feet. This is tlie variety from which the famous Blue Spruce origlnated. A vigorous grower of pyramidal form. The color varies from light green to blue green. Many of the young trees, when they get older, will develop a decided blue cast 2 to $21 / 2$ feet, $\$ 2.00 ; 11 / 2$ to 2 feet, $\$ 1.25$, not prepaid. Mailing size, three times transplanted, 4 -year-old trees, 50 c each; 3 for $\$ 1.25$, postpaid.

KOSTER'S BLUE. 30 feet. The aristocrat of the Evergreen family and the best blue foliaged variety known. It retains its truc blue color longer than any other variety. $21 / 2$ to 3 feet, $\$ 11.00 ; 2$ to $21 / 2$ feet, $\$ 8.50 ; 11 / 2$ to 2 feet, $\$ 6.50 ; 15$ to 18 inclies, $\$ 5.00$, not prepaid. No mailing size trees to offer.

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. 3 to 4 feet, $\$ 2.25 ; 21 / 2$ to 3 feet, $\$ 1.75 ; 2$ to $21 / 2$ feet, $\$ 1.25 ; 11 / 2$ to 2 feet, $90 c$, not prepaid. Mailing sizc, twlee transplanted, 3-year-old trees, 35 c each; 3 for 90 c , postpaid.


Mugho Pine (50c Each)


Ampelopsis Veitchii (Boston Ivy)


Clematis, Ramona

## Climbing Hydrangea

An attractive climber with broad, bright green foliage and large, flat clusters of fragrant white flowers in early summer. A irapid grower when once established and will cling to the wall like Ivy. Very scarce. Choice pot grown plants, 75 c each; 3 for $\$ 2.00$, post. paid.

## 75c Each

## 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 liouse. (I) denotes vines that are especially suited for growing on east side of house. All vines are guaranteed to grow, and are two years old and field grown, unless otherwise stated.

AMPELOPSIS, Veitchii (Boston Ivy) (H). A grand hardy climbing rine for covering houses, churches, schools, etc. Clings firmly to the smoothest surface of rock or wood. The glossy leares assume, in the autumn, the most beautiful tints of scarlet and crimson. The best vine in existence for growth on brick walls. 35 c each; 3 for 90 c , 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. 35 c each; 3 for 90 c , postpaid.


Bittersweet

BlTTERSWEET (Celastrus Scandens) (F). A most desirable climber; llandsome, large leaves; ycllow flowers in May and June and clusters of ormamental orange-capsuled fruit in autumn. Fine for late fall and winter decoration. 35 c each ; 3 for 90 c , postpaid.

## Clematis

LARGE FLOWERED HYBRIDS (H). The following varieties are the best of the large flowered Clematis, producing an abundance of flowers often measuring 5 and 6 inches across.

HENRYII. Creamy White
JA CKMAN1I. Violet-purple
MME. ED. ANDRE. Crimson-red RAMONA. Sky-blue.

90c each
4 for $\$ 3.00$, postpaid.

PANICULATA (Sweet Scented Japanese Clematis) (G). Finest small fiowered Clematis. Rapid grower; flowers pure white, fragrant, and produced freely in immense clusters in September. A very desirable vine. 40 c each; 3 for $\$ 1.00$, postpaid.

## EUONYMUS, Vegetus. See page 95.

HONEYSUCKLE, Japonica Halleana (Hall's Japanese) ( $F$ or G). Flowers white, changing to yellow; extremely fragrant. 35 c each; 3 for 90 c , postpaid.

HONEYSUCKLE, Sempervirens (Scarlet Trumpet) (F or G). Trumpet-shaped flowers of bright scarlet; blooms nearly all summer. 35c each; 3 for 90 c , postpaid.

GOLDEN HONEYSUCKLE. An ideal variety for foliage effect. Leaves open green and soon change to golden-yellow striped and blotched green. The more sunlight it has the more intense is the color. Besides using this vine outdoors it makes an ideal porch box or basket vine. 45 c each ; 3 for $\$ 1.25$, postpaid.

## EVERBLOOMING HONEYSUCKLE

## (Lonicera Heckrottii)

## A Mass of Bloom All Summer and Fall

We know of no other hardy climbing rinc that will bloom so continuously over such a long period of time as this Everblooming Honeysuckie. We grew several hundred plants of this new variety last season, and every plant was loaded with blossoms from May until heavy fall frosts. The showy trumpet-shaped flowers are bright red outside and yellow inside. The reflexed petals expose both color: and give a pleasing two-tone effect. We believe this to be the most valuable climber introduced in recent years. It can also be trimmed into shrub form if desired. Very hardy. Strong two-year-old vines, 75c each; 3 for $\$ 2.00$, postpaid.

IVY, English. See page 95.
MATRIMONY VINE (H or I). Handsome trailing rine, corered witl scarlet fruit in autumn. Used quite extensirely as a ground cover under trees and on terraces and steep slopes to hold the soil in place. 35 c each; 3 for 90 c , postpaid.

## SILVER LACEVINE Or CHINESE

(Polygonum Auberti) (G or I). One of the fastest growing hardy vines in existence, making a dense growth to 25 feet high, sometimes in a single season. During late smmmer and fall the entire vine is covered with foamy sprays of white flowers. If you need a vine to produce quick results, Polygonum will best suit your purposc. 60c each; 3 for \$1.50, postpaid.

TRUMPET VINE ( G ). Very lardy and rapid grower. Used for covering unsightiy places, stumps, or wherever a slowy flowering vine is desired. Produces clusters of trunpet-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 1). Strong, rapid grower, desirable for trellises, porches, etc. The light purple pea-shaped flowers are very showy, and are produced in drooping racemes a foot or more in length. A large vine in bloom is a beautiful siglit. Many growers offer seedling plants that may never bloom. Our plants are all grafted from blooming wood and many of them will flower the first season they are set out. Perfectly hardy. 2-year-old, selected plants, 65 c eacli; 3 for $\$ 1.60$, postpaid.

CHINESE WHITE. A white flowered form of above. Strong 2-year plants. 65 c each; 3 for $\$ 1.60$, postpaid.

## Surplus After Season Sale

## of Hardy Climbers

At the end of our selling season, we often have a surplus of several kinds of hardy climbing vines, and rather than carry the stock over, we hold a clearance sale beginning May 15th, and make up surplus collections at $\$ 1.50$ per collection. In these $\$ 1.50$ collections, we give several dollars' worth of vines. All must be strictly our selection. Orders accepted any time before May 15th, and delivery will be made as soon after May 15 th as possible. If you have any unsightly places that could be improved in appearance by a few vines, and don't feel that you can afford to select the varieties at regular prices, order one or more of these collections.


Wistaria

Ornamental and Edible Fruits for Pot Culture


Strawberry Guava

## 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 nost delicious frult. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then he 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, 50 c each; 3 for $\$ 1.25$, postpaid.

## Brazilian Cherry

## (Surinam Cherry)

An ornamental, as well as useful plant. Fragrant white fiowers followed by beantiful bright red cherry-like fruits of most delicious flavor. A fine pot plant, and in warm climates can be planted outside for ornamental effect. Plants, 45c each; 3 for $\$ 1.20$, postpaid.

## Strawberry Guava Delicious, Sweet and Spicy

This is a luscious tropical fruit which makes a useful as well as a charming and beautiful house plant. It bears both flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is about the size of a walnut, of a beautiful reddish color, and of delicious, sweet and spicy flavor. Fine for eating out of hand, and unsurpassed for making jelly. These plants are usually grown from seed and begin to hloom and bear fruit while quite small. Pkt., 10c; 3 phts., 25c. Plants, 45 c each; 3 for $\$ 1.20$, postpaid.

## Dwarf Orange

A fine pot plant, with glossy leaves, fragrant waxy-white blossoms, and an abundance of delicious little Oranges that will hang on the plants for six months after they are ripe. While it will grow 3 to 4 feet higl and branch freely, it is not an uncommon thing to see little 5 to 6 inch plants full of bloom and even bearing one or two Oranges. Plants, 30c each; 3 for 75 c , postpaid.

## Everbearing Lemon

A true everbearing Lemon that can he 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. Plants, 30c each; 3 for 75 c , postpaid.

## IMPORTANT NOTICE

Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, California, Florida, Georgia, Louisiana, Mississippi, Texas and Porto Rico.


# APPLES <br> <br> SUMMER APPLES 

 <br> <br> SUMMER APPLES}

DUCHESS OF OLDENBURG. Good size, pale yellow, streaked red; julcy, 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 rlpe. 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. Fiesh white, crisp, juicy, mildly sub-acid. An excellent eating and cooking apple. Ripens in July and continues in season until September.


MeIntosh

## 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 subacid. Excellent for culinary use. September to Norember.
RAMBO. Medium slze; 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, sometlmes stalned 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, crlsp, juics, ricl2; a splendid keeper, good cooker, and one of the most popular varieties. November to April.

CORTLAND. A new varlety that is gaining favor rapidly. Clajmed to be an improved MeIntosh. 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 wlth brilllant 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 julcy. 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-acld ; spicy smelling. October to February.

MeINTOSH. Medium size, deep crimson, highest quality, juicy, sprightly sub-acid in favor, with a characteristic aroma. Due to lts high quality and attractive appearance, it commands a ready sale at fancy prices. Comes into bearing about the fourtls year and is a reliable cropper. October to January.
NORTHERN SPY. Large, red striped, juicy, mild sub-acid, with a ricl, dellcious flavor. Extra long keeper. None better for cooking or eating out of hand. November to May.
NORTHWESTERN GREENING. Hardy, yellow, rich, of good size; an extra long keeper, which makes it a stand-by to finisl 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 favor. Comes into bearing about the fourth year and is a reliable annual cropper. In season from December to May.

TOLMAN SWEET. The best wlinter 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, hlgh fiavor, 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 plnkish 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 mlld subacid, with a spicy, slight quince-like flavor; juicy and pleasant to taste; flesh whlte and tender. October to January.

## CRAB APPLES

HYSLOP. Brillant dark red overspread with thlck blue bloom. The best and most rellable crab apple.

## Prices of Apple Trees

Select the varieties you want at the following low prices:

Thrifty, 2-year-old, Northern grown stock, 4 to 6 feet in height and hearily branched, by express or freight, not prepaid, at 50 c each; 3 for $\$ 1.40$ : 5 or more at 36 c each ; 10 or more at 34c each; 20 or more at 32 c each; 50 or more at 3lc each; or 100 or more at 30 c each.

2 to 3 foot size, by parcel post, postpaid, 45e each; 3 for $\$ 1.20$. In larger lots, by express or freight, not prepaid, 5 or more at 21 c each; 10 or more at 19c each; 20 or nore at 17 c each; 50 or more at 16 c each; or 100 or more at 15 e each.

## Guaranteed Trees at Bargain Prices



Two Dwarf fruit Trees Trained in Formal Style

By pruning, the Dwarf Apple and Dwarf Pear Trees can easily be trained to grow into interesting shapes, such as pyramidal, round or flat, against buildings, fences or walls, for hedges, or on lattice like the illustration shown above. An abundance of best quality fruit can be secured in very little space, and the small trees be made to serve both as producers of choice fruit and attractive ornaments for the lawn. Nearly everyone can find room to grow a few dwarf trees in the shapo of trellised foundation plantings along the slde or rear of the house, and in other ways that their flexible manner of growth might suggest. A wonderful picture is one where the walls are embellished with these interesting trees which in the spring produce their bountiful blooms followed by their foliage and highly colored fruit.

## DWARF APPLES

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 tbat 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.

All varieties of Apples listed on page 114 can be supplied in Dwarf Trees.
Large, 2 -year-old Dwarf Trees, about 4 feet high, by express, not prepaid, 85 c each; 3 for $\$ 2.25 ; 5$ for $\$ 3.50$; 10 or more at 60 c each, or 25 or more at 50 c each.
1 -year-old, i2 to 3 foot size, by parcel post, postpaid, 80 c each; 3 for $\$ 2.10$. In larger lots, by express or freight, not prepaid, 5 or more at 40 c eaclı; 10 or more at 35 c each, or 25 or more at 30 c each.

## PEARS

ANJOU. Fruit large, yellow, often flushed red. An excellent market varlety because of long keeping qualities. Rich in flavor, bears early and disease resistant.
BARTLETT. The most popular pear for both home use and market. Large, golden gellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vigorous; bears abundantly. Ripens in September.
BUERRE BOSC. Without doubt the hlghest 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 fiavored. Ripens late September and early October.
CLAPP'S FAVORITE. Resembles Bartlett In size, shape and color. Flesh fine grained and very juicy. 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 profitable market variety on account of its productiveness and excellent keeping and shipping qualities. While only fair in quality, it is an excellent canner and is in great demand for this purpose. Large, handsome fruits. The most free from insects and disease of any variety. October to December.

SEKEL. Small size and rich flavor makes this pear a desirable variety for pickling and preserving. Sweetest of all pears, juicy, deliclous flavor, and greatly prized for eating out of hand. Very attractive in appearance, being of a russet-yellow color, wlth1 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 orclard. October and November.

## DWARF PEARS

Dwarf Trees bear large, full-sized fruit the same as standard trees, and usually come into bearing the second year. We can supply all varieties of Pears in either dwarl or standard trees.
Large, 2-year-old Dwarf Trees, by cxpress or freight, not prepaid, 85 e each; 3 for $\$ 2.25 ; 5$ for $\$ 3.50$; 10 or more at 60 c each; or 25 or more at 50 c each.
1-year-old Dwarf Trees, 2 to 3 feet, hy parcel post, postpaid, 80 c each; 3 for $\$ 2.10$. In larrer lots, by express or freight, not prepaid, 5 or more at 40 c each; 10 or more at 35 c each; or 25 or more at 30c each.


Bartlett Pear

## Prices of Standard Pears

Large, 2-year-old Standard Trees. 4 to 6 fent by express or freight, not prepaid, 60 c earh: 8 for $\$ 1.50 ; 5$ for $\$ 2.00$; 10 or more at 38 e each; 2 n or more at 36 c each; 50 or more at 35 c each; ni 110 or more at 34 c each
1 -year-old Standard Ireec. 2 to fo feet, hy parcel post, postpaid, 55 c each: 3 for $\$ 1.45$. In larger lots, by express or freight, not prenaid, 5 or mose at 25 c each; 10 or more at 20 c each: 20 or more at 18c each; 50 or more at 17 c each; or 100 or more at 16 c each.


Elberta Peach

## PEACHES <br> 12 CENTS TO 45c EACH

We have picked out what we consider to be the best varieties of Peaches-those that have proren 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 cliniates, and to accommodate itself to a great variety of soils. Flesh white, red at the pit, juicy, rich and sweet. Stone nearly free. Early.
CRAWFORD EARLY. A magnificent, large, yellow, early, freestone peach of unsurpassed quality. Fruit very large, goldenyellow, 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. Free stone.

GOLD DROP. Tree remarkably hardy and productive; fruit medium size, smooth, transparent golden skin with slight blush; fiesh golden ychow 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.

KALAMAZ00. A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and rery hardy. Large, golden jellow with crimson cheek; yellow flesh, superb quality, small pit. Mid-season. Freestone.

LEMON FREE. Lemon-shaped and colored, large size, freestome, iminensely 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 narket from the 10 th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juics, delicious and keeps well. Strong grower, good bearer and very hardy.

SOUTH HAVEN. Better than average size; proliflc, dependable, and unusually hardy; ripens early; juicy, yellow flesh and free stone.

## Prices of Peach Trees

Our thrifty, Northern grown Peach trees are the longest lived and the best for all climates.

Large, 2 -year-old trees, by express or freight, not prepaid, 45c each; 3 for $\$ 1.10 ; 5$ or more at 30c each; 10 or more at 28c each; 20 or more at 26 c each; 50 or more at 24 c each; 100 or more at 23c each.

1-year-old, 2 to 3 feet, by parcel post, postpaid, 40c each; 3 for $\$ 1.00$. In larger lots, by express or freight, not prepaid, 5 or more at 20c each; 10 or more at 17e each; 20 or more at $15 c$ each; 50 or more at 13 c each; 100 or more at 12 e each.

Owing to Quarantines, Peach trees cannot be shipped into Arizona, California, Idalio, Nevada, Oregon, Utah and Washington.

## Boston Nectarine

## One of the Most Delicious of All Fruits

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 Jellow with red cheek; fiesh yellow and of excellent quality. The finest of all Nectarines. Tree vigorous and an early bearer.

Large, 2 -year-old trees, by express or freight, not prepaid, at 75 c each; 3 for $\$ 2.10$; 5 for $\$ 3.25$; or 10 or more at 55c each.

1-year-old, 2 to 3 feet, by parcel post, postpaid, 75 c each; 3 for $\$ 2.00$. In larger lots by express or freight, not prepaid, 5 or more at 40 c each; 10 or more at 35 c each.

Owing to quarantines, Nectarine trees cannot be shipped into Arizona, California, Idabo, Nevada, Oregon, Utah and Wasbington.

## 3 Varieties of Apples on One Tree



Trees are three years old and will measure one inch caliper and 6 to 8 feet high. Being too large to send by parcel post, they are sent by express, not prepaid. at the prices given.

## PLUMS 16 c to 60 c Each

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; popular for canning. because of its sweetness. September.

IMPERIAL GAGE. Large, pale green, juicy, sweet, rich and excellent. Very popular. Angust.

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 Large 4 to 6 foot 2 -year-old trees, by express, not prepaid, at or more at 36 e each; 3 for $\$ 1.50$; 5 for $\$ 2.25$; 10 or more at $30 c$ each, 20 ; 50 or more at 35 c each ; or 100 or more at 34 c each.
1 -year-old, 2 to 3 feet, by parcel post, postpaid, 55 c each; 3 for $\$ 1.45$. In larger lots, by express or freight, not prepaid, 5 or more at 25 c each; 10 or more at 20 c each; 20 or more at 18 c each ; 50 or more at 17 c each; or 100 or more at 16 c each.

## SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quallty: Almost black: bears eally and abundant

BLACK TARTARIAN. A popular home garden sweet cherry; purplisliblack; flesh tender, juicy and rich. Produces immense crops. Ripens earlier than Bing.

GOVERNOR WOOD. Light Jellow, 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 BIGARREAU. One of the best mid-season to late sorts; color reddish-black, rery large and sweet.

WINDSOR. Hardy, prolifle, late variety; fruit one inch in diameter; nearly blark when fully ripe; flesh flrm and of very high quality.

YELLOW SPANISH. Fruit large, yellowishl-white, shaded crimson. Juicy and sweet. Especially recommended for the home orchard because of its earliness.
PRICES Large 4 to 6 foot 2 -year-old trees, by express, not prepaid, each; 20 or more at 45 c each; 50 or more at 42 c each; 100 or more at 40 c each.

1 -year-old, 2 to 3 feet, by parcel post, postpaid, 60 c each; 3 for $\$ 1.50$. In larger lots, by express or freight, not prepaid, 5 or more at 30 c each 10 or more at 26 c each; 20 or more at 24 c each; 50 or more at 22 c each 100 or more at 20 c 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 foot 2 -year-old trees, by express, not prepaid, -...C. eaclı; 20 or more at 27 c eaclı; 50 or more at 25 c each; 100 or more at 23c each..

1 -year-old, 2 to 3 feet, by parcel post, postpaid, 45 c each; 3 for $\$ 1.20$. In larger lots, by express or freight, not prepaid, 5 or more at 20 c each; 10 or more at 17c each; 20 or more at 15c each; 50 or more at 13c each; 100 or more at 12 c each.


Montmorency Cherries


## Lombard Plums

## Improved Dwarf Juneberry

A good substitute for the large or swamp Huckleberry or Blueberry which it resembles in appearance and quality. The fruits are larger than the Blueberry and ripen earlier in


Improved Dwarf Juneberry the season. Fruits are borne in clusters; arereddish purple in color, changing to bluish black wh en ripe. In flavor it is rich, mild and suba cid, and the plants are wonderfully productive. It is perfectly hardy in all climates, and has an advantage over the Blueberry in that it does well on all kilnds of soil. In addition to its ralue as a fruit. it is a highly ornaniental bush for the yard, especially in early spring, at which time it is a mass of pretty white blossoms. Our stock of these plants is very limited this season, so we can sell them only in lots of one dozen or less. Plants, 30 c eacl1; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$. postpaid.

## 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 arequite fragrant, and the trees and bloom highly ornamental.

Large, 2-y e ar-old plants, by express or freight, not prepaid, 85c each; 3 for $\$ 2.40 ; 5$ for $\$ 3.75$; 10 or more at 70 c each: 25 or more at


## Orange Quince

60 c each ; 100 or more at 55 c each.
1 -year-old, 2 to 3 feet, by parcel post, postpaid, 75 c each; 3 for $\$ 2.00$. In larger lots, by cxpress or treight, not prepaid, 5 or more at 45 c each; 10 or more at 40 c each ; 25 or more at 35 c eacla ; 100 or more at 30 c each.

## Michigan Banana

The Mich. igan Banana or Paw Paw is a small handsome tree about 20 feet in height, 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 tiees 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 $\mathbf{2 5 c}$ each; 3 for $\mathbf{\$ 2 . 0 0}$; 5 for $\$ 3.00$; or 10 or more at $\mathbf{5 0 c}$ each.

## Hardy <br> Chinese Date

The Chinese Date (Jujube or Zizyphus) is a fruit from the high interior of China, which, we are sure, will prove to be one of the most valuable for our country. It is adapted to a wide range of territory and all kinds of soil. It is quite hardy, the United States Department of Agriculture bulletins reporting that it has withstood temperatures of 22 degrees below zero without injury.

The tree is a heavy and constant bearer and commences to bear at an early a ge, four-year-old trees having produced 150 pounds of fruit. It blooms very late in the spring, avoiding all danger from spring frosts. The fruit is one to two inches long, and chocolate colored. It is delicious when eaten fresh or cured like dates,


Chinese Date and is excellent for preserves and jam. Cooked in a sugar syrup and allowed to dry it becomes a most tasty and palatable confection which we believe will eventually rival the date as a commercial product. Because of its productiveness and its highly nutritious and delicious fruit, capable of being used in many ways, it is sure to be a valuable addition to the orchards and gardens. Every home should have one or more trees. It likes a clean back yard where it is not cultivated, but will grow anywhere. We have but a limited supply of these trees and; as long as they last, will deliver them by parcel post, postpaid, at $\$ 1.25$ each.

## GRAPES

BETA. Probably the hardiest variety grown. Has proven successful ceven in North Dakota and will grow anywhere the wild grape will. The fruit is black, of medium size and good flavor.

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.

CATAWBA. Purplish red, bunch large, berries of medium size; rich vinous flavor, of best quality for table and winc. Late; ripens here the last of Scptember. The best keeper, lasting until March or later.

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.

MOORE'S DIA-


MOND. The best early white Grape for the home garden, ripening about a week before Niagara.
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 thase of the Concord are picked. Vines hardy, vigorous a $n d$ moderately productive.

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. WORDEN. Larger berries and bunches than Concord, sweeter, better quality and ripens a week earlier. Fine for the local market and the lome garden, but not a good shipper on account of its thin skin.
PRICES: Your choice of the above vavines, at 30 c each; 4 for $\$ 1.00$; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$; 50 for $\$ 8.00$, by parcel post, postpaid. By express, not prepaid, $\$ 12.50$ per 100 .
NOTICE
Owing to quarantine, Grape plants can not be shipped into the State of Oregon.

## CONCORD GRAPE SPECIAL

Concord is a large, blue-black Fariety, ripening about the middle of September in our locality. Will not winterkill; healthy, vigorous vine; large bunch and berry, and will produce more fruit jear in and year out than any other sort. 2-yearold vines, 25 c each; 3 for $50 \mathrm{c} ; 6$ for $75 \mathrm{c} ; 12$ for $\$ 1.25 ; 25$ for $\$ 2.25 ; 50$ for $\$ 4.00$, postpaid. By express, not prepaid: 100 for $\$ 6.00 ; 250$ for $\$ 12.00 ; 500$ for $\$ 21.00 ; 1,000$ for $\$ 40.00$. For large, bearing age vines, see page 119 .

# Bearing Age Grape Vines 

## Grapes This Summer from Vines Planted This Spring

It is no longer necessary to wait two or three years for newly set Grape Vines to bear fruit. We can 110 offer bearing vines that have already produced a crop of fruit. Each of these vines produced from 5 to 15 medium sized bunches of fruit last September.

We can supply bearing rines of CONCORD only. They will be properly pruned ready for planting. $\$ 1.00$ each, by parcel nost, postpaid. By express, not prepaid, 3 for $\$ 2.00$; 12 for \$6.00.

## EVERBEARING STRAWBERRIES from SEED

Red Alpine. Sced sown early and young plants transplanted to the field, will produce a crop in the fall of the same ycar. Plants from the general sowing made in spring and summer yield delicious fruit over an inch in length during the suceceding Strawberry season. Berries are often produced as late as the last of October or early November. Berrics are not as large as the standard varieties, but are of superior quality and have the rich wild Stramberry flavor. Plit., 15c; 2 pkts., 25 c .


## Nut Trees for Profit and Shade

## HARDY PECANS

Northern grown Pecans are just as hardy as the hickories and should not be confused with Southern grown stock. Our trees are Michlgan grown and withstood last winter's temperature of 17 to 20 degrees below zero without injury. They are ideal for shade trees as they are practically immune to insects and do not shed their leaves until late in the fall. 2 to 3 ft . trees, 75 c eaclı, postpaid.

## Native Black Walnut

A native tree of large size and majestic form. The most valuable of all trees for its timher, hringing the very highest pricc in market. The tree is a fairly rapid grower, makes a good sliade tree, and the largc, oily nuts are of fine flaror and marketable at a fair prlce. 2 to 3 feet, 60 c each, postpaid. By express, not prepaid, 4 to 6 feet, 80 c ; 6 to 8 feet, $\$ 1.30 ; 8$ to 10 feet, $\$ 1.75$.

## BUTTERNUT <br> (White Walnut)

The muts are large, long, oily and nutritious. A lofty, spreading tree, valued as a shade tree and for its heautiful wood as well as for its nuts. 2 to 3 feet, 60 c each, postpaid. By express, not prepaid, 4 to 6 leet, $80 \mathrm{c} ; 6$ to 8 feet, $\$ 1.30$.

## WALNUTS

Walnuts are becoming more popular each year with bakers, candy makers and ice cream manufacturers. They will grow in nearly ail scetions of the United States. They will thrive with little or no attention and if planted along fenee rows, take up very little of your tillable land. While Walnut secdlings produce satisfaetory result, we weeommend planting grafted trees where early bearing and quality are desired. We have selected two of the best varieties to offer to our customers this season.

THOMAS: The nut is very large, thin shell, has a very flne flavor and cracks out almost $90 \%$ whole halves and quarters. Grows much faster than the seedling trees
and usually begins to bear a few nuts the second year after transplanting 6 to and usually begins to bear a few nuts the second year after transplanting. 6 to 8 ft . trees, by express, not prepaid, $\$ 2.25$ each.
OHIO. Medium in size, thin shell, good bearer and fine quality. Wonderful cracking quality. In most cases the meats can be remored in whole halves. 6 to 8 ft . trees, by express, not prepaid, $\$ 2.00$ each.

## Hardy English Walnut

Our English Walnut trees are hardy, will stand more cold than peaches, and will produce good crops of nuts which are in every way equal to the California product. There is very little labor connected with the harvesting of English Walnuts-simply gather the nuts from the ground when they fall. No slutcking-simply pick them up and put them in sacks and they are ready for use. No other work connected witt harvesting. These trees have been thoroughly tested. We can recommend them for planting in Michigan, New York and other Northern and Eastern States as well as in the South and West. The English Walnut equals the maple as a shade tree. 18 to 24 inches, $\$ 1.00$ each, postpaid. By express, not prepaid, 2 to 3 feet, $\$ 1.25 ; 3$ to 4 feet, $\$ 1.50 ; \pm$ to 6 feet, $\$ 1.75$.

## Japanese Walnut

Of the finer imported Walnuts the Japanese is the species best adapted by its hardy, vigorous habit for general culture in our country. It grows with great rigor, assuming a handsome shape withont pruning, and has withstood a temperature of 21 degrees below zero without injury. Its nuts are considerably larger than the common hickory-nut, and are bornc in clusters of fifteen to twenty. Tlie shell is a little thicker than that of the English Walnut, which it resembles in a general way: The kernels are meaty, delicate, and can be renoved entire. It is a handsome shade tree. 2 to 3 feet, $\$ 1.00$ each, postpaid. By express, not prepaid, 4 to 6 teet, $\$ 1.25$; 6 to 8 feet, $\$ 1.50$.

## 87 Oranges on a Three-Year-Old Tree in Illinois

On the 13th of last February, one of our customers, Mr. H. T. Gever, 41 S No LaVergne Are., Chicago, who had purchased one-year-old Orange, Lemon and lig trees from us two years before, wrote to us as follows:
"The Orange tree I hought two years ago had 87 oranges on it this rear, past; the liemon tree had 11 lemons and the Fig tree had If flgs.

For Orange, Lemon and Fig Trees See Page 113.


Experienced Strawberry growers who have tested Fairfax have placed it at the very top of the list for quality. It is extra early, having the same bearing season as Premier, but is a much heavier bearer. The early blooms do not show serious frost damage, and the fruiting season extends over a long period. Flavor rich and sweet, bright red in color. Holds up well as a market variety and stands long-distance shipping.

PRICES: 25 for 60c; 50 for $\$ 1.00 ; 100$ for $\$ 1.65$, postpaid. By express, not prepaid, 100 for $\$ 1.25 ; 250$ for $\$ 2.50$; 500 for $\$ 4.25$; or $\$ 7.50$ per 1,000 in lots of 1,000 or more.

## FAIRFAX AND DORSETT are two new Straw-

 berries introduced by the U. S. Department of Agriculture. Both are very productive, large fruited varieties, VERY EARLY and of rich flavor and fine quality.
## DORSETT

DORSETT starts to ripen with Premier, but produces a much larger carly crop. Fruit is produced on strong stems and held up off the ground. An exceptionally fine bright red berry. Not recommended for long-distance shipping.

PRICES: 25 for 60c; 50 for $\$ 1.00$; 100 for $\$ 1.65$, postpaid. By express, not prepaid, 100 for $\$ 1.25 ; 250$ for $\$ 2.50 ; 500$ for $\$ 4.25$; or $\$ 7.50$ per 1,000 in lots of 1,000 or more.
A Good Planting of FAIRFAX and DORSETT Should Give You the First Berries on the Market When They Command the Highest Price

## Wilson

Considered by many as the best flavored Strawberry in existence. The berries are bright red, have small seeds and are very sweet. It ripens late and continues to bear late in the season. The robust plants will produce a heavy crop without special care, making it a profitable variety for commercial planting.

## Senator Dunlap

The old standby. A mid-season variety that grows on all types of soil and in all climates. A good producer and a fine berry.

## Blakemore

An early variety which has been thoroughly tested in all parts of the country. Dark, red fruits of good quality and fine flavor. Because of its excellent keeping and shipping qualities, it is becoming a popular variety in the Sputh to ship to the early Northern markets

## Harvest King

One of the most popular mid-season rarieties, and considered by many growers to be the best canning and shipping berry grown. Because of the uniform large size and good color of this variety, it will command a ligh price on the fancy fruit market throughout the season.

# New Gem Everbearing Strawberry 

The Best of the Everbearers. Large, Sweet, Fresh Strawberries Every Day from June Until October

The New Gem is the most outstanding introduction since Mastodon and its many fine qualities will soon make it the leading market variety of Everbearers.

Gem has every other Everbearer beaten for quality and flavor. The fruit is well shaped and uniformly large. It is sparkling red in color, rich, and about the sweetest berry we have tasted. Unsurpassed for keeping qualities and the firmness of the fruit will permit its being landled for long-distance shipping, even during hot weather. Fruit buyers last season took Gem ahcad of any other Everbearer.

The plants are so sturdy that it is not necessary to remove the first blooms. Plant this spring and have ripe berries in just a few weeks. Gem has held up remarkably well during the past two dry seasons.

Growers who have been dissatisfled with Everbearing Strawberries will find this variety to be well named as it truly is a "Gem." Don't fail to plant them this year and cash in while it is still new on the market.

PRICES: 25 for $90 \mathrm{c} ; 50$ for $\$ 1.60 ; 100$ for $\$ 2.85$, postpaid. By express, not prepaid, 100 for $\$ 2.45 ; 250$ for $\$ 5.00 ; 500$ for $\$ 9.25 ; 1,000$ for $\$ 17.50$.

## Mastodon Everbearing

Mastodon las been producing its enormous crop of big berries during the summer and fall months for the past 16 years, proving that the prolific and everbearing habits that have made it so popular are permanently fixed.

Mastodon is a great money maker, as it will produce a paying crop with just ordinary care. lt succeeds under practically all climatic and soil conditions, even producing large crops in dry climates. Our thrifty plants set in the spring will produce a crop of berries in 90 days and continue through summer and fall until stopped by freezing weather.

Eighteen or twenty berries will often fill a quart box. They are rich glossy red, of firm and solid texture, and delicious in flavor. A small planting will keep the home table supplied with berries throughout the summer and fall. A large planting will reap hundreds of dollars for the farmer.

PRICES: 25 for 75c; 50 for $\$ 1.30$ : 100 for $\$ 2.15$, postpaid. By express, not prepaid, 100 for $\$ 1.75$; 250 for $\$ 3.25 ; 500$ for $\$ 5.75 ; 1,000$ for $\$ 10.50$.

## Cooper

The largest and sweetest Strawberry grown. One of the most popular varieties for the market grower and lome fruit garden. Though a mid-season variety, it continues to bear after others in the same class are gone. Cooper produces a very large deep rooted plant. Its long fruiting season is made possible by its strong feeder systen, that reaches down deep in the soil, providing plenty of moisture and nourishment to the fruiting stenis.

PRICES: 25 for 60c: 50 for $\$ 1.00 ; 100$ for $\$ 1.65$, postpaid. By express, not prepaid, 100 for $\$ 1.25$; 250 for $\$ 2.50 ; 500$ for $\$ 4.25$; or $\$ 7.50$ per 1,000 in lots of 1,000 or more.


Mastodon Everbearing

NOTICE
All varieties of Strawberries listed in this catalog are perfect flowering and do not require otler varieties for cross-pollenization.

## Pearl

The latest of all Strawberries, with the exception of the Everbearers. Dark red solid berries of rich flavor produced after the best of the other June-fruiting varieties are off the market, thus commanding a higlı price at the close of the season. A heavy producer and a strong grower, even on poor soils.

## Premier

A valuable extra early Strawberry. A large berry of uniform shape and size, excellent quality, rich color and highly resistant to frost. These qualities make Premier a profltable market varicty.
PRICES
of Pearl, Premier and Aroma: 25 for $60 \mathrm{c} ; 50$ for $\$ 1.00 ; 100$ for $\$ 1.60$, postpaid. By express, not prepaid, 100 for $\$ 1.20$; 250 for $\$ 2.40$; 500 for $\$ 4.00$; or $\$ 7.00$ per 1,000 in lots of 1,000 or more.

## Frost-Proof Cabbage Plants <br> These plants are grown for us in the open field in the South, where

 the soil and climatic conditions are just suited for growing tough, hardy cabbage plants during the winter and early spring. The plants make a slow but steady growth, until at 8 to 10 weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month or six weeks sooner than the home grown hot bed or cold frame plants. These Frost-Proof Cabbage Plants will stand a temperature of 20 degrees ahove zero.Frost-Proof Cabbage Plants should he planted at least a month earlier than you would plant home grown plants, and they will mature heads 2 to 3 weeks earlier. We can supply plants from Jamary 15 to June 15 . We offer the following varieties only: Early Jersey Wakefield, Lightning Express, Golden Acre, Copenhagen Market and 1remium Late Flat Dutch.

Cabbage plants are sent direct from our growing station and are therefore not shipped witl seeds or nursery stock.
PRICES: 100 plants for $65 \mathrm{c} ; 200$ for $\$ 1.20 ; 300$ for $\$ 1.50 ; 500$ for $\$ 2.00 ; 1,000$ for $\$ 3.50$, postpaid. In crate lots, 2,500 plants, $\$ 4.50$ per crate, by express, not prepaid; 5 crates or 12,500 plants, $\$ 17.75$, not prepaid. Do not order less than 100 plants, and order only in multiples of 100 of one kind. That is, do not order 50 of one variety and 150 of another, as we do not break bunches.


Lucretia Dewberry

## 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 comnion 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 unequaled 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 higlest endorsement and highest praise from the best horticulturists in the country. Its trailing habit renders it less liable to winterkill. Lucretia may be propagated from the tips, like black raspberries. It 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 enougle 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 bigl. 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 $45 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 25$ for $\$ 1.20$; 50 for $\$ 1.90 ; 100$ for $\$ 3.25$, by parcel post, postpaid. By cxpress, not prepaid, 100 for $\$ 2.50 ; 200$ for $\$ 4.00 ; 300$ for $\$ 5.60 ; 400$ for $\$ 7.20 ; 500$ for $\$ 8.75 ; 1,000$ for $\$ 16.50$.

## BLACKBERRIES

ELDORADO. We recommend this variety ahead of all others. The berries are large in size, rery 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 $45 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 25$ for $\$ 1.25 ; 50$ for $\$ 1.90 ; 100$ for $\$ 3.25$, postpaid. By express, not prepaid, 100 for $\$ 2.25 ; 200$ for $\$ 4.00 ; 300$ for $\$ 5.45 ; 400$ for $\$ 6.85 ; 500$ for $\$ 8.25 ; 1,000$ for $\$ 15.50$.

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 nixed 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, 20e each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.50$; 25 for $\$ 2.50$, postpaid.


Cumberland Black Raspberry

> Our Prices Are for Select No. 1 Plants The Kind We Can Guarantee to Grow


Eldorado Blackberry

## Golden Queen Raspberry

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 bardy, of strongest growth and very productive. 20 c each; 3 for $50 c ; 12$ for $\$ 1.25 ; 25$ for $\$ 2.25$; 50 for $\$ 4.00 ; 100$ for $\$ 7.00$, postpaid. By express, not prepaid, $\$ 6.00$ per 100 .

## Cumberland Black Raspberry

The largest and most productive black raspberry. Ripens mediumearly and continues throughout the raspberry season. Very hardy, and the most proftable market sort. 6 for $40 c: 12$ for $70 c ; 25$ for $\$ 1.20$; 50 for $\$ 1.85 ; 100$ for $\$ 3.25$. postpaid. By express, not prepaid, 100 for $\$ 2.25 ; 200$ for $\$ 4.00 ; 300$ for $\$ 5.25$; 400 for $\$ 6.50$; 500 for $\$ 7.75$; 1,000 for $\$ 14.50$.
For Larger Transplanted, Bearing Age Raspberry Plants See Next Page

## Chief Red Raspberry <br> The Hardy Disease-Resistant Early Raspberry

The Chief Raspberry has been grown in test grounds all over the country, and the following facts have been proven:

HARDINESS-Chief originated in Northern Minnesota. It is perfectly hardy and is recommended by the Minnesota Department of Agriculture.

DISEASE RESISTANT-Being an offspring of the famous Latham it has all the discase resistant qualities of its parent.
PRODUCTIVENESS-Its extreme hardiness and resistance to disease makes it a very robust grower and a heavy bearer. In many tests it has outyielded Latham.

EARLINESS-Chief ripens 10 to 12 days ahead of Latham, placing it on the market with the benefit of early high prices.

QUALITY-The exceptionally fine flavor places Chief in great domand not only as a table berry, but also as a canner. The fruit is dark red, of good size and an excellent shipper.

PRICES: 6 for $45 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 25$ for $\$ 1.25$; 50 for $\$ 2.00$; 100 for $\$ 3.55$, postpaid. By express, not prepaid, 100 for $\$ 2.55$; 200 for $\$ 4.55 ; 300$ for $\$ 6.20 ; 400$ for $\$ 7.85 ; 500$ for $\$ 9.50 ; 1,000$ for $\$ 18.00$.

## 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 cver introduced. It is vigorous in growth; withstands the winters in Canada whthout 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 bcginning 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 Nlinnesota 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 $45 \mathrm{c} ; 12$ for 75 c ; 25 for $\$ 1.25 ; 50$ for $\$ 2.00$; 100 for $\$ 3.55$, postpaid. By express, not prepaid, 100 for $\$ 2.55$; 200 for $\$ 4.55 ; 300$ for $\$ 6.20 ; 400$ for $\$ 7.85 ; 500$ for $\$ 9.50 ; 1,000$ for $\$ 18.00$.

## Early King

The earliest red raspberry; lias long been the favorite throughout the Northern and Central States. 6 for $45 \mathrm{c} ; 12$ for $70 \mathrm{c} ; 25$ for $\$ 1.15 ; 50$ for $\$ 1.90 ; 100$ for $\$ 3.50$, postpaid. By express, not prepaid, 100 for $\$ 2.50 ; 200$ for $\$ 4.00 ; 300$ for $\$ 5.60 ; 400$ for $\$ 7.20 ; 500$ for $\$ 8.75 ; 1,000$ for $\$ 16.50$.

## Columbian Purple Raspberry

This is one of the finest berries ever offered. It is a cross between a black raspberry and red raspberry, and possesses all the qualities of each. The berries are of large size; purple in color; seeds small and deeply imbedded in a rich, julcy pulp. They do not crumble when picked, are good shippers and good keepers, and are better for canning than either red or black raspberries.
To people who dislike growing the red varieties, on account of the "suckers," we recommend Columbian Purple, as it does not sucker or spread from the roots, but is propagated from "tips," the same as black raspberries.
The canes are model growers: vigorous and healthy. Will grow anywhere; as hardy as an oak; enornously productive ; and either fresh or canned, is the finest flavored raspberry we ever tasted.
Choice Plalls: 6 for 50 c ; 12 tor 90 c ; 25 for $\$ 1.60 ; 50$ for $\$ 2.90 ; 100$ for $\$ 5.25$, by parcel post, postpaid.
By express, not prepaid, $\$ 4.25$ per $100 ; \$ 7.50$ per $200 ; \$ 10.35$ per $300 ; \$ 13.20$ per $400 ; \$ 16.00$ per 500 ; or $\$ 30.00$ per 1,000 .

## ADC0 artificial manure

Don't waste your lawn cuttings and garden rubbish. Turn them into manure with Adco. Adco is a powder which, when mixed with vegetable waste and kept moist, converts the whole mass into a clean, odorless manure in 3 or 4 months. It is fully equal to the barnyard product in tertilizing power, but free from foul odor, fles, weed seeds, etc. You call easily convert your straw, corn stalks, weeds, leaves, lawn cuttings, etc., into manure, at very littlc expense. One pound of Adco is cnough for four cubic feet of refuse; 50 lbs . of Adco nakes a ton of manure.
PRICES: 25 lbs., by express, not prepaid, $\$ 2.00$. By freight, not prepaid, 100 lbs., $\$ 7.50$ : $150 \mathrm{lbs} ., \$ 10.50$.

## St. Regis Everbearing

Fruit commences to ripen with the early varieties of red raspberries and continues to produce truit during the summer and fall, and until the berries freeze in the fall or early winter. As to quality of frult, 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 scason. 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.

PRICES: 6 for 45 c ; 12 for $75 \mathrm{c} ; 25$ for $\$ 1.25$; 50 for $\$ 2.15$; 100 for $\$ 3.85$, postpaid. By express, not prepaid, 100 for $\$ 2.85$; 200 for $\$ 4.90 ; 300$ for $\$ 6.95 ; 400$ for $\$ 9.00 ; 500$ for $\$ 11.00 ; 1,000$ for $\$ 21.00$.

## Bearing Age <br> Raspberry Plants <br> SET PLANTS THAT WILL PRODUCE A CASH CROP THIS SUMMER

We are now able to offer to our customers, at very little additional cost, Cumberland, Chief, Latham and St. Regis Raspberry plants old cnough to bear a good crop of fruit the same season they are set out. They have bcen transplanted and grown in the nursery one year longer than our regular number one grade plants. As we have only a limited supply of these bearing grade plants we reconmend ordering early. The plants will be shipped to you properly pruned and ready to plant, at the following prices:

CHIEF-6 for 85 c ; 12 for $\$ 1.30$, postpaid. 25 for $\$ 1.45$ : 100 tor $\$ 4.50$; 200 tor $\$ 7.75 ; 300$ for $\$ 10.50 ; 400$ for $\$ 13.25$; 500 for $\$ 16.00$; 1,000 for $\$ 29.50$, by express or freight, not prepaid.

CUMBERLAND-6 for 80c; 12 for $\$ 1.25$, postpaid. 2. for $\$ 1.35 ; 100$ for $\$ 4.35 ; 200$ for $\$ 7.50 ; 300$ for $\$ 10.00$; 400 for $\$ 12.50 ; 500$ for $\$ 15.00 ; 1,000$ for $\$ 27.50$, by express or freight, not prepaid.

LATHAM-6 for 85c; 12 for $\$ 1.30$, postpaid. 25 for $\$ 1.45 ; 100$ for $\$ 4.50 ; 200$ for $\$ 7.75 ; 300$ for $\$ 10.50 ; 400$ for $\$ 13.25 ; 500$ for $\$ 16.00 ; 1,000$ for $\$ 29.50$, by express or freight, not prepaid.

ST. REGIS-6 for 85c; 12 for \$1.30, postpaid. 25 for $\$ 1.45 ; 100$ for $\$ 4.50 ; 200$ for $\$ 7.75 ; 300$ for $\$ 10.50 ; 400$ for $\$ 13.25 ; 500$ for $\$ 16.00 ; 1,000$ for $\$ 29.50$, by express or freight, not prepaid.


## Prices of "Hotkaps"

25 for $70 \mathrm{c} ; 50$ for $\$ 1.20 ; 100$ for $\$ 2.00 ; 250$ for $\$ 3.75 ; 500$ for $\$ 7.00$, by parcel post, postpaid

In even thousands, by express, not prepaid: 1,000 for $\$ 10.25$ , 000 or more at $\$ 10.00$ per thousand.

## Bigger Profits from Your Crops

Market Your Crops 3 Weeks Earlier and Benefit from Higher Prices. These "Miniature Hothouses" Make This Possible by Protecting Plants Against Frost and Storms.

Each year more and more thousands of growers are increasing their profits by using Germaco HOTlZAPS-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.
rapidly, and is the economical one for the small gardener to buy. We can supply the Garden Setters at 65c each, postpaid.

## SPECIAL OFFERS

100 Hotkaps and one Garden Setter, \$2.65, postpaid.
250 Hotkaps and one Garden Setter, $\$ 3.75$, not prepaid; $\$ 4.25$, postpaid.
500 Hotkaps and one Gardon Setter, $\$ 6.50$, not plepaid: $\$ 7.50$, postpaid

## Rying <br> NON-POISONOUS POWDER <br> HARMLESS TO MAN AND ANIMALS

KALITE KILLS Cucumber, Melon and Squash Bugs, Mexican Bean Beetle, Asparagus Beetle, Aster Beetle, Blister Beetle, Flea Beetle, Potato Bugs, Cabbage Worins, Red Spider, Rose Chafer, Grape Berry Moth, Currant Worms, Strawberry Leaf Roller, Strawberry Weevil, Saw Flies, Measuring or Span Worm, Climbing Cut Worms, Tomato Worms, most Leaf-Eating Caterpillars, ete.

KALITE is all ready to use-JUST DUST IT ON.
PRICES: I-1b. sifter top can, $45 \mathrm{c} ; 31 / 4-1 \mathrm{~b}$. can, $\$ 1.30$, postpaid. $1-1 \mathrm{~b}$., $35 \mathrm{c} ; 3 \sqrt[1]{4}-1 \mathrm{~b}$. can, $\$ 1.00$; $25-1 \mathrm{~b}$. drum, $\$ 5.00$, not prepaid.

SPECIAL-100-1b. drum, freight paid, $\$ 15.00$.
Bonide Repellent ind tares seeds ayaingt at blackbirds, larks, pleasants, starlings and other seed pulling birds and rodents, such as moles, squirrels, woodchucks, etc., during the germinating and rooting period. 8 -oz, size (enoush to


## SheepManure

One bag of Pulverized Sheep Manure is equal to a whole wagon load of b a $\mathrm{r}^{\prime} \mathrm{n}$ yard manure. It puts life and fertility into your soil, is good for everything that grows. Absolutely no weed seed. By freight, not prepaid, 1001 lbs, $\$ 2.50 ; 500 \mathrm{lbs}$., $\$ 10.00$ $1,0001 \mathrm{bs} ., \$ 18.00$; ton, $\$ 35.00$.

## Cow Manure

Pulverized Cow Manure is a real plant food whicl has a lasting beneficial effect on the soil. Shredded and dried by a special process; no weed seed. Absolutely will not burn the most tender root or foliage. By ficight, not prepaid: 100 lbs., $\$ 2.50$; 500 lbs., $\$ 10.00$ : $1,000 \mathrm{lbs}$. $\$ 18.00$; ton, $\$ 35.00$.

## MAKE YOUR HENS LAY

You can't expect hens to lay éggs if they are infested with mites. Rid your premises of mites with Mitemist. Easy to use-just spray it on the nests, walls, roosts and ceilings before roosting times. The fumes will penetrate feathers, cracks, crevices-everywhere. MITEMIST is not injurious to poultry, but the fumes are deadly to mites, bed bugs, ants, roaches, etc. Your money back if it fails. 1 bottle, $\$ 1.00 ; 3$ bottles, $\$ 2.50 ; 1$ gallon, $\$ 5.00$, postpaid.



RED ARROW Garden Spray is absolutely non-poisonous to children, poultry, pets and everything but insects. Death is absolutely sure to both chewing and sucking insects. When properly used it will not burn, blight or stain the tenderest leaf, flower, petal or fruit. RED ARROW may be sprayed on fruit or vegetables before they are eaten, and no harmful effect can ensue on health or digestion.
RED AIRROW is recommended for Rose Bugs, Aphids, Red Spiders, Leaf Hoppers, Mealy Bugs, Cut Worms, Caterpillars, Cabbage Worms, Tomato Worms, Wire Worms, Army Worms, Box Mites, Currant Worms, Fern Scale, Thrips, Squash Bugs, Aster Beetles, Japanese Beetles and many other beetles and bugs.
RED ARROW will kill fleas on cats and dogs.

RED ARROW is effective, economical and nearer a $100 \%$ killer of a larger number of kinds of insects than any other insecticide known.

1 oz. bottle makes 4 to 8 gals. spray, 35 c , postpaid.
4 oz . can makes 15 to 30 हals. spray $\$ 1.00$, postpaid.
1 pint can makes 70 to 140 gals. spray, $\$ 2.00$, postpaid.
i gal. can makes 560 to 1,100 gals. spray, $\$ 12.00$, postpaid.

## Kills Ants in the Nest SAFE . . . PERMANENT . . . EFFECTIVE

Antrol is easy to use, economical, and safe. It consists of small glass containers from which the worker ants carry special Antrol Syrup to their nests for food. The whole ant family is quickly killed at the source-the only way to get permanent freedom from these pests. Control both sweet and grease eating ants.

Antrol containers are practically unbreakable glass, witli rust-proof, waterproof aluminum lids that will last for years. Adapted to any size home or garden.

Complete Antrol Set, consisting of 4 containers and one $4-o z$. bottle of yrup, by express, not prepaid, 75 c ; by parcel post, postpaid, 93 c .
The above set may be used year after year, simply by refilling the containcrs with Antrol Syrup. Extra bottles of syrup are supplied by express, not prepaid, at 35 c for the 4 -oz. size ; or 85 c per pint. By parcel post, postpaid, 45 c for the 4 -oz. size and $\$ 1.10$ per pint.

Ready-Filled Antrol Set. To meet popular demand for a low priced articlc, we are offering a ready-filled set, consisting of 4 patented glass "feeders" filled with regular Antrol Syrup. This new set has all the quality features of the 75 c set but contains only one-half as much syrup. By express, not prepaid, 40 c ; by parcel post, postpaid, 58c.

## KILL RATS AND MICE



## BLACK CAT

Non-Poisonous
Rat and Mouse Killer
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. Can be mixed with butter, ground meat, corn meal or other food, and the rats and mice will eat it readily. Drives them outdoors to die.
Guaranteed to kill rats, mice and gophers, and nothing else, when used according to directions. 50c per package, postpaid.


## [ezzi Wear <br> Garden Gloves

## for Men and Women

Popular type of garden glove:pecially designed to give finger freedom and complete protection. All-Leather-DIRT-PROOF

SOFT AS KID-Extra Pliable
Made from select imported leather specially processed to render it amazingly soft and pliable-as well as durable. Permit ahmost barehand freedom with perfect comfort, yet insure complete protection from dirt, scratches, bruises, stains. Keep the hands in perfect condition.

Economical-outwear 6 pairs of ordinary fabric gloves and are useful for other home duties the year
 round-Housework, Painting, Yard, Furnace, Garage, etc.

## WASHABLE!

Sizes for women: Small (size $51 / 2$ to $61 / 2$ ); medium (size $61 / 2$ to $71 / 2$ ) ; large (size $71 / 2$ to $81 / 2$ ).

Sizes for men: Small (size $71 / 2$ to $81 / 2$ ); medium (size 9 to 10 ) ; large (size 10 to 11).

Price: 75c a pair; 2 pairs for $\$ 1.40$, postpaid.


# NASH MOLE TRAP 

## The Only Trap That Always Catches the Mole in All Kinds of Ground <br> Recommended by the Iowa Agricultural Experiment Station

There are three types of mole traps, the choker or loop trap, the harpoon type and the scissor-jaw trap. The Nash Mole Trap is of the choker or loop-typc

The Iowa Agricultural Experiment Station recommends the Nash choker or loop type as being by far the most effectivc. On the campus at Iowa State College, where moles were doing considerable damage, the three different types of traps were tested. Seventy-five moles were trapped, seventy of which were caught in four of the [Nash] Choker or loop traps, and five in two of the harpoon type traps. No moles were caught in the two scissor-jaw traps. This test certainly proves the supcriority of the Nash trap over all other types of mole traps.

This trap catches the mole when it comes from either direction. The trigger pan is located between the two choker loops, which are sufficiently far apart so the mole in passing will al ways spring the trap and can not fail being caught by one of the loops. \$1.50 each, postpaid.

## CUTWORMS

## DESTROYED

SNAROL quickiy destroys Cutworms, Snails, Slugs, Grasshoppers, Sowbugs, etc. It is a ready prepared meal that you simply broadcast on tho 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. $1.1 / 2-1 \mathrm{~b}$. package, 53c; 4-lb. package, \$1.25, postpaid, By express, not prepaid: $11 / 2-\mathrm{lb}$. package, 35c: 4-1b. package, 85c: 15-1b. packagc, $\$ 3.00 ; 50-1 \mathrm{~b}$. bag, $\$ 8.00$.

## INDEX TO CONTENTS

Explanation of Table Below: Page numbers prefixed with S, Seeds; P, Plants, Bulbs or Roots

| PAGE | PAgE | PAGE | GE |
| :---: | :---: | :---: | :---: |
| Abies ......................... . 111 | Celeriac | Coriander ....................s 38 | Dogwood (Cornus) .......P 101. 107 |
| Abronia ...................... . . 39 | Celery . . . . . . . . . . . . . . . . . . . . . .s . . 9 | ('orn, Pop ..................... is $^{12}$ | Dolichos . .....................s 48 |
| Abrus ....................... is 81 | Celery Asparagus ..............s s $^{\text {a }}$ | Corn. Sweet . . . . . . . . . . . . . . . 13, 14 | Dracaena $-\ldots .$. ...........s P P 82 |
| Abutilon .................. is ip it | Celosia ...................... s $^{44}$ | (ornflower $\ldots$........s 43. S P 61 | Duchesnea indica. . . . . . . . . . . . . I' 59 |
| Acacia ........................ P $^{105}$ | Centaurea | Corn Salad ................. S $^{8}$ | Dusty Mlller . . . . . . . . . . . . . . , 4.3 |
| Acalypha ................ P $^{7} 6,80$ | Century Plant .................P 74 | Cornus (Dogwood) ...... P 101. 107 | Echinacea .................s $\mathrm{P}^{60}$ |
| Achillea ................... ${ }^{\text {S }}$ P 57 | Chamomile ..................is 38 | Cosmos . co..................s $^{\text {s }} 4$ | Egg Plant ................... As $^{\text {a }} 18$ |
| Aconitum ................... S $^{\text {P }} 57$ | Cherry ............. . P 106, 113, 117 | Cotton. Ornamental........... ${ }^{\text {s }} 43$ | Elephant Ears ................. ${ }^{\text {P }} 86$ |
| Acroclinium .................... 39 | Chervil .............................. 14 | Crab. Flowering .............. ${ }^{\text {P }} 106$ | Elm . . . . . . . . . . . . . . . . . . . . . . P 107 |
| Ageratum ...................... is $^{\text {d }} 39$ | Chicory... ..................... S $^{\text {S }} 12$ | Crassula .................. P ${ }^{\text {8 }}$ 1, 82 | Endive ......................s 18 |
| Agrostemma . . . . . . . . . . . . - P $_{\text {P }} 57$ | Chinese Fragrant Feru........ ${ }^{\text {S }} 42$ | Cress ............................ S $^{14}$ | Eschscholtzia ..............S 46 |
| Ailanthus $\underset{\text { Allegherry }}{ }$ (Adiumia)............... 106 | Chinese Lantern Plaut....... $\mathrm{S}_{\text {P }} \mathrm{P}$ 68 | Crinum ${ }_{\text {Crown of Thorns.................... }{ }^{\text {P }} \text {, } 85} 8$ | Euonymus |
| Almond ..................... ${ }^{\text {d }} 100$ | Chinese Wool Flower........s ${ }^{\text {s }} 44$ | Cucumber ...................... 15 15, 16 | Evening Primrose .........ss 46 |
| Althea ....................... $1^{P} 100$ | Chives .................. S P 14 | Cyclamen ................. S P 76 | Evelgreens . . . . . . $\dddot{\mathrm{P}}$ 1090, 110 , 111 |
| Alyssum ............. S 39 , S P 57 | Christmas Rose . . . . . . . . . . . . P 61 | (ydonia Japonica ............ P 101 | Everlastings ..................s 45 |
| Anaranthus ................... 39 | Chrysanthemum | (snoslossum ..................s ${ }^{\text {S }} 43$ |  |
|  |  | Cypress <br> Cypress Vine . P 111 |  |
| Amorplua Amorpliophallus . . . . . . . . . . . . . . . . . . . . . I 100 88 | Clgar Plant ..............s P 74 | Cypress Vine ......................s 43 | Fennel ................................ $19 . \quad 38$. 77 |
| Ampelopsis ................. ${ }^{\text {a }}$, 112 |  |  | Fertilizer $\begin{gathered}\text { Fetticus }\end{gathered}$ |
| Anchusa .............S P 57. P 58 |  |  |  |
|  |  |  | Fig . . . . . . . . . . . . . . . . . . . . . . . . ${ }^{\text {P }} 113$ |
|  |  |  |  |
| Anthemis ................. in ${ }^{\text {Anthericam }} 58$ |  |  |  |
|  |  |  | Flax (see Linum) ...S 48. S P 61 |
| Apios Tuberosa ................. 85 |  |  | Forget-Me-Not...s 43,58 , \& P 66 Forsytbia ......................... P 101 |
| Apricot........... $P$ 2nd cover page |  |  | Four o'Clock .................. ${ }^{\text {S }} 46$ |
| Aquatics .................... ${ }^{\text {P }} 71$ |  |  | Froxglove .................. . . ${ }_{\text {P }}^{\text {P }} 61$ |
| Aquilegia |  |  | Freesia . . . . . . . . . . . . . . . . . . . . 46 |
| Arabis (Rock Cress)........S P 58 Arbor Vitae ................ . 109 109, 110 |  |  | Fuchsia. .......................... . . $P$ P 79 |
| Artemisia .......................... ${ }^{p}$ 57 |  |  | Funkia ...................... ${ }^{\text {P }} 62$ |
| Artichoke Plant .............................. P $\quad 72$ |  |  |  |
| Ash . . . . . . . . . . . . . . . . . . . . . P 106 |  |  | Gaillardia ...........S 47, S P 63 |
|  |  |  | Garden Heliotrope ..............P ${ }^{\text {P }}$ P 63 |
| Aster |  |  | Garden Huckleberry ............ ${ }^{\text {S }}$ S 18 |
| Astilbe $\ldots . . . . . . . . . . . . . . . . .$. . P $^{57}$ | row and Bloom | a 15 Inch Bo | Garlic . . . . . . . . . . . . . . . . . . . . . . . . P $\quad 18$ |
| Aubrieta ............................... 100 |  |  | Geranium ..................s p $^{78}$ |
|  | It is not necessary | ve an extensive lawn | Geum .................................. 63 |
|  | with a large pool in | to grow water lilies. | Glakgo Biloba ......................... 108 |
| Baby's Tears P 72 | Pigmy Water Lilies can | e successfully grown in | Globe Amaranth .............s 46 |
| Bachelor's Button ............. is 43 Balloon Vine .....................s 39 | a small city apartment | vided you can spare a |  |
| Balm $\ldots$...................... s $^{38}$ | corner of a sunny win |  | Godetia .....................s S $^{47}$ |
| Balsam ............................. 39 |  |  |  |
| Jalsam Apple .................. S $^{39}$ | The Pigmy Water Lily ( N | haea Tetragona) is especially | Grape . . . . . . . . . . . . . . . . P 118, 119 |
| Rarberry (Berberis) ............. . 100 | suited for small quarters as | never feels cramped. This | Grass, for Lawns..... . . . . . . . . . 128 <br> Grass, Ornamental.....S 47. P 67 |
| Beans $\ldots$.................s $4,5,6$ | dwarf variety is the smallest | ecies in cultivation and will | Ground Almond ..............s 18 |
| Meauty Bush .................J J 101 | grow and bloom indoors in a | ordinary 15 inch crock. The | Cround Cherry ..................... is |
| Bent. Garden ...................... S $^{7}$ | leares are 3 to 4 inches ac | The white flowers, $11 / 2$ to | Guaya <br> Gumbo . S P 113 |
| Beet. Ntock \& Sugar.................................. Regonia S |  | 3 to 4 days, closing at ni |  |
| Bellis ........................s 58 |  | rfectly hardy, so |  |
| Birch Tird of Paradise. . . . . . . . . . . . . . . . is P P 74 7 | grown in the outdoor pool | ell as inside. Grows readily | Hawthorn |
|  |  |  | Helichrysum . . . . . . . . . . . . . . . . . . . . S $^{\text {S }}$ 107 |
| Blackberry ................... 122 |  |  | Heliotrope . .........p 63 , ip p 1 |
| Blanket Flower ........S 47, S P 63 |  |  | - Helleborus ................... ${ }_{\text {Flelvine }} 61$ |
| Bleeding fleart................. $1^{1} 62$ |  |  | Hemerocallis . . . . . . . . . . . . . . . . . . P $^{\text {P }} 89$ |
| Blue I/ace Flower.............is 39 | 4410 |  | Hemlock . |
| Blue Lily of the Nlle.......S P 80 |  |  | Ifen and Chickens............P 64 |
| Bocconia (See llume <br> Poppy ) ......................S P 64 | , | s in dozen lots, we can |  |
| Borage ...................... . 38 | make the following price |  |  |
| Borecole .i....................s 19.9 | 45c and 50c Shrubs |  | H1Hollyhock .................S ${ }^{\text {S }}$ P 63 |
| Bougainvillea ................ P ${ }^{7}{ }^{7 \pm}$ | 55 c and 60c Shrubs | \$3.00 per | Honesty . . . . . . . . . . . . . ....... S $^{64}$ |
| Box Glder Pee Maple).......P ${ }^{\text {Prazilian }} 108$ | 65c and 70c Shrubs | \$6.00 per doz. | Honeysuckle (Ifumulus) ......... ${ }^{\text {P }}$ P 102, 112 |
| Broccoli ...................... s $^{6}$ | 75c and 80c Shrubs. | \$7.00 per doz. | ITorehound |
| Brummansia | The above prices are for |  | Horse Chestnut . . . . . . . . . . . . . . 107 |
| Brussels sprouts.............. S $^{\text {Buttercup }} 7$ | 102, 103,104 and 105 only, | o not apply to plants listed | Horse Radish . . . . . . . . . . . . . . . P 19 19 |
| Butterfly Bush (Buddeia)...P 100 | on other pages. You may se | the varieties you want from |  |
| Butternut ................... 1119 | the above named six pages, | your prder must be for one | Tyacinth Bean $\ldots$................s. s $^{\text {s }} 48$ |
|  | dozen or more of the shrub | uoted at the above prices in | Myacinthus (Giant Hracinth).p 87 |
| Cabbage ........ $10.11,12{ }_{\text {L }} \mathrm{P} 121$ | order for you to take advantag | of this offer. Slirubs are sent | Hydrangea .........P 79, 102, 112 |
|  | by express, not prepaid, when | rdered at these special dozen | Hypericum .................. . $\mathrm{P}^{101}$ |
| Caladium .................... r $^{\text {P6 }}$ | rates. |  | Hrssop ........................s 38 |
| Calceolaria |  |  |  |
| C'alendula (Tot Marigold).....s 42 |  |  | Iheris |
| (alifoŗuia Poppy ...........s N' $^{46}$ |  |  | Ice Plant |
| Ialla ................................................. 42 | Cineraria | Dahlia .............s 45. P 91. 92 |  |
| (allirlioe ....................... ${ }^{\text {P }} 60$. | Cimmanos Vine .................. ${ }^{\text {P }}$, 86 |  | Incarvillea .................... ${ }^{\text {P }}$ 涪 |
| ralycanthis ................. 101 | Clarkia .......................s si $^{44}$ | Dandelion ...................s is | Inoculation ................. ${ }^{\text {r }}$ 5 59 |
| Cmpanula | Clematis ..................... [' 112 |  |  |
| Canary Bird Vine .........is is 43 | Cleome . . . . . . . . . . . . . . . . . . . . . . 43 | Darlingtonia . . . . . . . . . . . . . . $P \quad 79$ |  |
| Candrtuft. ${ }^{\text {Cana }}$. | Clozer . . . . . . . . . . . . . . . . . . . . . . .s 128 Cobaea | Dasheen. Dato |  |
|  |  |  | Ismene $\ldots \ldots \ldots \ldots \ldots \ldots$.............. 87 |
| (ardinal Elimber ${ }^{\text {a }}$ | Qoffee Berry ................... is $^{19}$ | Delphinium $\ldots$................is ${ }^{\prime}$ ' 61 | 14y ................. I' 81. 95, 112 |
| Tarmation ...s.45, P 68, \& P 60, 74 | rolchicum ................. is $^{\text {P }} 86$ | Deutzia . . . . . . . . . . . . . . . . . . . . . ${ }^{\text {P }} 101$ |  |
|  | Colelis ..................... S $^{\text {P }} 75$ | Dewberry . ................... 1 P122 |  |
| ('astor Oil Bean...........S゙28; 52 | "ollards ......................... is $_{\text {? }}$ | Dianthus ............s 45. sip ${ }^{\text {62 }}$ | Jasmine (Nigbt Bloomingi... 81 |
|  | Columbine $\ldots$................s ${ }^{\text {P }} 58$ | Dicentra .................... P $62 ~_{2}$ | Jerusalent Cherry |
| Catnip ..................... is $^{38}$ | Comet Plant . . . . . . . . . . . . . . P' $^{76}$ | Didiscus . . . . . . . . . . . . . . . . . . . is 39 | Job's Tears ................... 8 . 81 |
|  |  |  | Judas Tree $\ldots . . .1$.............. P $^{408}$ |
|  | ${ }_{\text {Coral Berry }}^{\text {Coreopsis } . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ i s ~}$ P $^{1} 101$ | Dill ......................... is 38 | Juneberry . . . . . . . . . . . . . . . . . . . . ${ }^{\text {P }} 117$ |
| Celastrus Scandens........... ${ }^{\text {P }} 112$ | Coreopsis ................... P $P 611$ | Dimorphoteca ................ S 45 |  |

INDEX-Continued


## Burgess' Choice Lawn Mixtures



Burgess' Evergreen Lawn Mixture

Many of the lawn troubles would be ended if only clean, high grade seed were planted. 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. We Mix Our Own Lawn Grasses. We Do Not Use Timothy or White Clover in any of Our Mixtures. Beware of Mixtures that contain Timothy Timothy is not a desirable lawn grass, but is used extensively in cheap mixtures, on account of its low price.

## Burgess' Evergreen Lawn Mixture

## Our Evergreen Lawn Mixture is composed of the finest va-

 rieties of grasses, each of which has its season of beauty, with the result that a rich and enduring sod is produced that is always green. 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 of high germination and free from chaff, one pound will sow 400 square feet. $1 / 2 \mathrm{lb}$. $35 \mathrm{c} ; \mathrm{lb} ., 60 \mathrm{c} ; 3 \mathrm{lbs} ., \$ 1.60$; 5 lbs., $\$ 2.50 ; 10$ lbs., $\$ 4.75$ postpaid. By express, not prepaid, 5 lbs., $\$ 2.00$; 10 lbs., $\$ 3.75$; $25 \mathrm{lbs}, \mathrm{l}$. $\$ 8.00$; $100 \mathrm{Ibs.} \$$,30.00 .
## Burgess' Shady Nook Lawn Mixture

On nearly every lawn are unsightly spots under trees, where grass does not do well. Our Shady Nook Mixture contains grasses which naturally grow in shady places. $1 / 2 \mathrm{lb} ., 40 \mathrm{c}$; lb., 75c; 3 lbs., $\$ 2.00 ; 5$ lbs., $\$ 3.00 ; 10 \mathrm{lbs} ., \$ 5.50$, postpaid. By express, not prepaid, $5 \mathrm{lbs} ., \$ 2.50 ; 10 \mathrm{lbs}$, $\$ 4.50 ; 25 \mathrm{lbs}$. $\$ 10.50 ; 100 \mathrm{lbs} ., \$ 40.00$.

## Burgess' Creeping Bent Grass Mixture

 The Lawn Grass Which Discourages WeedsThis 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, the constant use of which discourages weeds.
Bent Grass makes soft, beautiful, permanent lawns, and makes a sod that is wonderful for terraces. Rain cannot wash tiny ditches in your terrace; neither will your sidewalks or driveways be covered with dirt if you use Bent Grass on your lawn and terraces. Our Creeping Bent is a misture, 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. $1 / 2 \mathrm{lb} ., 85 \mathrm{c} ; \mathrm{lb} ., \$ 1.60 ; 3 \mathrm{lbs} ., \$ 4.65 ; 5 \mathrm{lbs} ., \$ 7.50 ; 10 \mathrm{lbs} ., \$ 14.50$, postpaid. By express, not prepaid, $5 \mathrm{lbs}, \$ 7.00 ; 10 \mathrm{lbs} ., \$ 13.50 ; 25 \mathrm{lbs}, \$ \$ 33.00 ; 100 \mathrm{lbs} ., \$ 130.00$.

## 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 to each pound of grass seed. Pkt. (about one ounce), 10c; $1 / 4 \mathrm{lb} ., 22 \mathrm{c}$; $1 / 2 \mathrm{lb}$, 40 c ; $\mathrm{lb}, 75 \mathrm{c} ; 3 \mathrm{lbs} ., \$ 2.00 ; 5 \mathrm{lbs} ., \$ 3.00 ; 10 \mathrm{lbs} ., \$ 5.80$, postpaid. By express, not prepaid, $5 \mathrm{Jbs} ., \$ 2.50 ; 10 \mathrm{lbs} ., \$ 4.80 ; 25 \mathrm{lbs} ., \$ 11.75 ; 100 \mathrm{lbs} ., \$ 45.00$,

## "Soil-Vitamines"

"Soil-Vitamines" is a highly concentrated ammonium sulphate fertilizer that will increase the growth of grass and bring about a soil condition unfavorable to we eds. Used with remarkable results by the leading Golf Associations for producing velvety, weedless putting greens and fairways. It is also excellent for regetable and flower gar dens, shrubs and house plants. A $10-\mathrm{Ib}$. bag contains as much nitrogen as 500 lbs. of stable manure. 10 lbs, will cover 2500 square feet of lawn or garden. Complete directions in each bag. Fasy to apply, clean, no odor, non-poisonous, non-iniammable. $50 \mathrm{lbs} ., \$ 2.25 ; 100 \mathrm{lbs} ., \$ 3.90, \mathrm{f}$. 50 lbs.̈alesburg.

## FERTILIZE As You Sprinkle



## Without "Burning" the Lawn

The JECTOR Fertilizing Nozzle takes the place of the regular garden hose nozzle. Applies any and all fertilizers and plant foods to lawns, gardens, trees and shrubs. The easy, rapid, safe way approved by fertilizer makers to apply their products evenly and properly. JECTOR prevents "burning" because, no matter what fertilizer you are using, it is applied in a stream of water. No dry or full strength fertilizer touches the foliage and even the solution is quickly washed off and soaked down around the roots where it is rapidly available as plant food. Simple to operate. Merely put any fertilizer in a bucket. Fill the bucket with water. Attach nozzle to garden hose. Drop suction tube into bucket of fertilizer solution and turn on the water. The JECTOR does the rest. Action is visible at all times; operation is continuous; 110 water to be shut off, jars or tanks to be opened and frequently re-filled this modern way. The only device that can be instantly changed to discharge either fertilizing solution or clear water for rinsing or washing down.

APPLIES all fertilizers, grass seeds, insecticides, lime, disinfectants, oil emulsions, crank case oil to lay dust, etc.

USED ON lawns, gardens, shrubs, trees, in henneries and outbuildings, to oil roadways, to kill chiggers, etc.

Made of solid brass; special rubber tubing resists chemicals. Guaranteed satisfactory when used as directed.

Individually packed complete with nozzle. rubber tube and valuable booklet of instructions and suggestions. \$1.00 each, postpaid.

## $\$ 1.00$

 EACH

## WEED-TOX rids your lawn of DANDELIONS in 24 Hour:

Weed-Tox rids your lawn of Dandelion, Buckhorn, Plantain, etc., over night without injury to grass or clover. One application is usually sufficient. A one dollar bottle is enough for the average lawn, and it is sent complete with applicator and full instructions. Ready to use-110 mixing-no fixing-no sprayer-nothing else to buy. Weed-Tox can not be sent by parcel post. By express, not prepaid, $\$ 1.00$; by express, prepaid, $\$ 1.35$.

## CALIFORNIA WONDER PEPPER

HERE is a Pepper of execptional merit. It is nearly as large as Chinese Giant, has much thieker flesh, and matures earlier. Its walls are exeeptionally thiek, heavier and firmer than any other sort and the flesh is delieiously sweet and spiey, with no bite to it. The fruits will average about 4 inches in diameter and $41 / 2$ inches in length. They weigh about 9 ounees each, which is much heavier than other Peppers of the same size, beeause of their thick, meaty walls. The skin is smooth and glossy, deep green, turning to erimson. Very prolifie. Will stand shipping long distances without wilting. Sure to become a leader with market gardeners and shippers and unexeelled for the home garden. Pkt., 10c; $1 / 2$ oz., 35c; oz., 60c; 1/4-1b., \$1.80; 1b., $\$ 6.00$, postpaid.


## Double Sweet-Scented Nasturtiums

## The Greatest Sensation in Flowers

The New Double Sweet-Seented Hybrids are a collection of gorgeously eolored, large, well formed flowers of dazzling beauty. Colors certainly never dreamed of before in a double Nasturtum abound in profusion-glorious flowers of salmon, golden yellow, cream-yellow, orange, orange-scarlet, cerise, crimson, and gold flushed scarlet combine with the foliage of fresh green. They thrivc under almost any cultural conditions, and this factor, combined with the brilliancy of their colors, assures these Double Hybrids of a universal popularity. The plants are semi-dwarf, throwing short runners from well rounded free flowering bushcs. Stems are long and bear the flowers well above the foliagc. In the garden or for cutting no flower could be more lovely. Pkt., 35 c .


## EVERGREEN DAPHNE

(Garland Flower)

Daphne Cneorum is a dwarf evergreen shrub. It has beeome very popular within the last few years, due to the beauty and pleasing fragranee of its blossoms.

The soft pink flowers appear profusely during April and May. Later, in the fall, it will blossom again. The fall flowers are not affeeted by frost and frequently ean be pieked in early December. The blue-green foliage is handsome at all seasons of the year.
It is a most adaptable hardy plant, ideal for the herbaceous border, edging the shrubbery border or in the roek garden. The plant grows to a height of one foot, with spreading branehes whieh eover over a space of two to three feet.
2-year-old, well branched plants, 75 c each; 3 for $\$ 2.00$, postpaid



[^0]:    MAMMOTH WHITE. Hardier and more easily grown than Cauliflower, but cultivated and used in the same way. Heads of large size, creamy-white; delicate flavor. Pkt., 10c; 3 pkts., 25c ; oz., 40c; $1 / 4 \mathrm{lb} ., \$ 1.25 ; \mathrm{lb}$., $\$ 4.25$, postpaid.

    ITALIAN EARLY SPROUTING CALABRESE. A delicious variety which resembles Cauliflower, but is of more delicate flavor, having the combined flavor of Cauliflower and Asparagus. It is grown about the same as Cabbage. Simply sow the seed in the open ground in the spring and transplant the plants when large enough. The heads or sprouts when ready to use are deep green. After the central head is removed, the plant produces numerous branch heads which are fully as desirable as the first head produced. A continuous supply may be had for a long time from a few plants. Pkt., loc; 3 pkts., 20c; oz., 30c; 1/4 1b., $\$ 1.00$; 1b., $\$ 3.50$, postpaid.

[^1]:    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 whlch 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 tlie same cultivation. The fruit is about the size of a large peach, and is of a bright orange yellow color, somewhat russety. A jar of these cut in halves and cooked in syrup presents a beautiful and tempting appearance. Pkt., l0c; oz., 20 c : $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$, postpaid.

[^2]:    Hungarian Yellow

[^3]:    Ismene Caiathlna

[^4]:    AUREA (Golden Syringa). 5 feet. Golden-yellow foliage; white flowers. The best golden-leaved shrub and one of the few that will hold its color when planted in the shade. When dotted at intervals along the shrub border they add life and character to the planting; also raluable for crousing and foundation planting. 12 to 18 inches, 50 c each, postpaid. 18 to 24

