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## Bir <br> GUARANTEED SEEDS NOP PLANTS FOR 1937




Burgess Superb Larkspur (See next page for description)

## $\$ 150.00$ in Cash

There are a few misspelled words in this catalog. Find 3 of them and win a Cash Prize.

## 1st Prize $\$ 100.00$ <br> 2nd Prize $\quad 25.00$ <br> 3rd Prize $\quad 15.00$ <br> 4th Prize $\quad 10.00$

IT COSTS NOTHING TO ENTER THIS CONTEST. The misspelled words are not the names of seeds, plants or bulbs, but are common words that can be found in any dictionary. To be eligible for a prize, the following simple rules must be complied with:

RULES-On a blank sheet of paper, print three misspelled words, placing each word in a separate line near the top of the sheet. Spell the misspelled words just as they are spelled in this catalog, and following each misspelled word, and on the same line, write the number of the page on which the misspelled word appears. Near the center of the sheet of paper, write a sentence in which all three of the words appear correctly spelled. Near the bottom of the esheet, plainly write your name and address. Write or print nothing on the sheet of paper other than that which we have here mentioned. Either pen and ink or pencil may be used. Enclose it with your order for seeds or plants or send it in a separate envelope.
There are only four prizes to be awarded, so if more than four persons find three misspelled words, we will award the prizes to those who have sent in the neatest correct paper and have written the most clever sentence. The first prize is $\$ 100.00$ cash; 2 nd prize, $\$ 25.00 ; 3 \mathrm{rd}$ prize, $\$ 15.00$; and 4 th prize, $\$ 10.00$.
This contest closes May 1st, 1937, and prizes will be paid as soon after that date as it is possible to determine the winners. Non one living within ten miles of Galesburg, Michigan, or employed by the Burgess Seed \& Plant Company, can enter this contest.
Remember, it costs nothing to enter the contest, and you will not at any time be asked to send any money or do any work. This offer is made simply to get our customers to read this catalog more thoroughly, and to familiarize them with our wonderfully complete line of seeds and nursery stock.

# FREE SEEDS 

## With Orders for $\$ 1$ or More

To introduce the choice, new, rare and improved varieties and strains' of seed described on this page, we are going to give them to our customers for free trial.

We will not sell these seeds this year at any price. We will give one or more packages absolutèly free to persons ordering goods from this catalog to the value of one dollar or more. Only our customers will have the opportunity of giving these select varieties a free trial, and this offer is good only during the months of January, February, March, April and May, 1937.

A one dollar order entitles you to one package, your choice of those offered on this page; with an order for two dollars or more, you may select two packages; three packages with an order for three dollars or more; four packages with an order for four dollars or more; or all six packages with an order for five dollars or more. No more than six packages to a customer.

Select the seeds you want from the varieties described on this page. The coupon below must be sent at time of sending your order.

## Here are the Varieties We are Giving Away

(A) Burgess' Superfine Larkspur this wondertu strain of Larkispur reminds one of the perennial pelphinium, and covers a much larger range of colors. Seed sown in the open ground before the close of April will produce flowering plants by the beginning of July, and the magnificent flower spikes will be produced in continuous succession until late in the fall. Large, double flowers of light blue, deep blue, lavender, lilac, purple, light pink, dark pink, rose, various shades of red, salmon, white, etc. Beautiful and attractive in flower beds and the shrubbery border, and are most valuable as cut flowers. For picture in colors see opposite cover page. Not for sale, bit trial packages of seed will be given as per

## These Seed Novelties Are Not for Sale

If you want any of these wonderful varieties, read the above instructions for securing them free. They are not for sale, but are given free with orders. We want all our customers to try them and report results. This is your opportunity to try some real high grade seed novelties of merit.

## ane offer above. Directions for frowing and premining for the table siven with every packaze of seed

(E) Burgess' Early Salad Cabbage this is ant early cabbase that bolongs to the savos type, with varieties, but are of superior flavor. When cookerl this cabbage is the equal of any smooth leaved sort, but is cspecially recoummended for salads and eating raw like head lettuce, for which purpose it is most delicious. Sweet and tender. We certainly want you to give this cabbage a trial, and while we are not offering the seed for sale this year, the above offer

## explains just how you can seerre: atree tral package. <br> (F) Burgess' New Climbing Tomato

Trisis isertainys tive most valuabe variet, that has been offered for several years. The characteristic foliage and vine growth distinguishes it from all other varieties. The Vines: Frow rapilily to a height of ten to twelve feet, and with sood care have been grown to to heilith of nore than twenty teet. Thie baeatifur red fruits average $33 /$ inclese across and 24 in inches deen with some as deep as 3 3h/2 inches and as wide as 5 ininhes arros. The Pruits arte Solid, with the meaty center surroumeded by smanll seed ceils which are senaritect by solid divisions, which makess the tomato unexcelled tor boath shipping and eating guailties Thisis sis the most proatuitire of allt tomatases, wo is and idealy yariety fore the small garden, as one ort two vines will produce enoush fruit tor an ordinary family. Nearty two bushels of ripe tomatoes sere picked from one vine, and when the vine was killed by fall trosts, it was stili loaded with ripe and Ereen tonatoes and hossomss, It was our intentions to put this new variety on the market this year at 50 c per packet, but we have decited instead to dive a nacket free with a dollar order. This seed cannot be secured elseshere, and the only way to obtain it is with an order for other goods, as per the offer explained abore
Notice-We believe we have enough sead of the above varieteses for all our customers, but reserere the right to subssitute should we rut out of any yariety lato in the season.

## oree above.

## (B) Petunia-Flowered Ruffled Morning Glory

A beautiful new Morning Glory, the blossoms of which resemble Double, Ruffed Petunias. 'The flowers are a lovely slade of deep rose-pink. Begins blooming eariy and blossoms profusely all summer and fall. Nothing is more beautiful on a trellis or for porches, arbors, fences, etc. Not offered for sale this year, but trial packares of seed will be given as per offer above.
(C) $\mathbf{2 5}$ Varieties for the Rock Garden ${ }^{\text {Thins Fock Garden }}$ made up of a mixtwe of 25 varieties of numuals that are esvecieed pacatage is

 find this seed mixture valuable for filling in bare spots in old rock gantens and other fower beas. The Rook Garten seed packiage fives you an opportunity of getting a rock garden started at very litite expenens, as this seed mixture is not Sold, but is siven to our customers, as per the ofter explained above.
(D) Chinese Salad Bean This is the denicious bean that it sereved Oriental Cafes and Chinese Restaurants. Chinese Bean Sprouts are an all-the-yeararound salad. You can have this fresh vegetable in the winter as well as in the summer. They will grow in the kitchen and require ONLY 5 DAYS FROM PLANTING TIME TO HARVEST. This bean also is unexcelled for soups. We are not offering this seed for sale this year, but you can secure a free trial package as per


# We Pay the Postage, Express or Freight 

Except When Prices Are Plainly Given as Not Prepaid.
WE PAY THE POSTAGE, EXPRESS OR FREIGHT to your town, anywhere in the United States, and to the U. S. Possessions and Canada, on all seeds offered in this catalog, except at the prices which are plainly given as not prepaid. We also pay the postage to all foreign countries, except that the customer must pay for any transit charges over and above the regular postage rates. We deliver prepaid, anywhere in the United States, all plants offered in this catalog, except where otherwise specified.

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

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

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

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

# Plants Delivered Anywhere in the United States in Good Growing Condition 

## Burgess' Disease-Treated Seeds Insure Better Crops

Twenty-four years ago this spring we started the production of superior strains of seed. Our seeds are now as near pure as can be fomd anywhere. Our efforts have met with wonderful success. Our better-quality seeds enable planters to grow larger crops of better quality, and make more money. From a small beginning (about 600 customers the first year) onr business las grown until we now do business in every State in the Union, and have customers in 102 of the 158 countries with which the United States carries on postal service

Building up a list of over a million satisfied customers is more than a matter of advertising and merchandising. While without advertising it could not have been done, neither could it have been done had we not given our customers something better than just ordinary seeds and plants.

This year we have added another service, that of treating seeds against plant diseases. It has been found that many plant diseases can be prevented by chemically treating the seeds. There are various treatments for the different varieties of seeds; and while these treatments will not prevent plants from contracting diseases that may be in the soil or carried by insects, they will prevent diseases being carried in seeds. More than half of all troubles of this nature can be avoided by planting treated seeds. This year we are treating the rarieties of seeds that are most commonly subject to diseases that can be so controlled. There is no extra charge for this service. The seeds are treated before packaging. The chemical treatment of seeds is becoming more important every year. Don't take chances. Don't buy untreated seeds of the various varieties that are subject to these controllable discases, when our treated seeds cost no more. It may mean to you the difference between a bumper crop and no crop at all.

## 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 Agriculture. A rapid growing sort with a delicious flavor and tenderness, yielding stalks two inches in diameter, and even when twelve inches long are perfectly tender. It is practically immune to "rust" and other Asparagus diseases and is without doubt the finest strain of Asparagus now available. Plit., 8c; oz., 12c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60 ; 5 \mathrm{lbs} ., \$ 3.80$, postpaid.
ASPARAGUS PLANTS pue to the sumerior galaity of the muproved AS AR Mary Washington Strain of Giant Washington we have discontinued the growing of all other varieties of Asparagus. The plants
we have to offer are choice one-year-old plants. We always recommend one-vear-old we have to offer are choice one-year-old plants. We always recommend one-year-old Asparagus plants, for in addition to costing less than two-year-old plants, they come into bearing just as soon and are a more satisfactory size for transplanting. Asparagus plants should be set 18 inches apart.

CHOICE PLANTS-12 for 30c; 25 for $50 \mathrm{c} ; 50$ for $80 \mathrm{c} ; 100$ for $\$ 1.50 ; 250$ for $\$ 3.50$, by parcel post, postpaid. By express, not prepaid, 500 for $\$ 4.00 ; 1,000$ for $\$ 7.00 ; 5,000$ for $\$ 30.00$.


## Artichoke

An ounce of seed will produce about 500 plants.
LARGE GREEN GLOBE. A deliciolis vegetable which is cultivated for its laree flower-heads, which are cooked like Asparagus. It is considered a delicacy and demands a ligh price in all better city markets. The plant is a perennial and set in good soil and given slight winter protection of leaves or straw, will remain in bearing several years, but for best results it should be renewed every two or three years. Pkt., 10c; oz., 35c; 1/4 lb., $\$ 1.20$, postpaid.

## JERUSALEM ARTICHOKE



Giant Mary Washington Asparagus

## Best Hog Food Known An acre will keep 20 to 30 hogs from October to April. 300 lbs. plant an acre. Easily grown,

 and the best hog food known. Tubers, 30c lb.; $3 \mathrm{lbs} ., 75 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 2.00$, postpaid. 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 vean is highly esteemed in Europe, and is known there as the Broad Beam. 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 mpright growth, about $2 \frac{1}{2}$ feet high. with strong, sturdy stalks. Pods $51 / 2$ inches long and $11 / 4$ inches wide, flat and straight. Each lolds 3 to 4 mammoth size beans. It is wonderfully prodnctive.

The Frost Proof Bean, or Lima Iea, is-used like the Lima Bean, and is delicious cither cooked fresh or as a winter shell bean. Pkt., 10 c ; $1 / 2$ pt., 25 c ; pt., 45 c ; qt., $85 \mathrm{c} ; 2$ qts., $\$ 1.60$, postpaid.

# Burgess' Northern Grown Bean: 

Our Northern Grown Beans are the best that can be produced. Our stock of sced is selected with extreme care, and the growing crops carcfully rogued several times cach season. The following list comprises the best of their respective types.

## Dwarf Green-Podded Beans

ONE PINT OF SEED FOR 75 FEET OF ROW

## "TENDERGREEN"

## The Everbearing Green Pod

A delicious, fine-flavored, second-early snap bean. It is very popular with market growers beeause it yields a heavy erop of early beans. Its ability to continue to bear throughout the season makes it an ideal home garden variety. 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. Pkt., 10c; $1 / 2 \mathrm{pt} ., 18 \mathrm{c} ; \mathrm{pt} .$, $32 \mathrm{c} ; \mathrm{qt},. 55 \mathrm{c} ; 2 \mathrm{c}$ (s., $\$ 1.00$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.50 ; 25 \mathrm{lbs} ., \$ 3.50 ; 100$ lbs., $\$ 13.00$.

## Bountiful

EARLIEST GREEN POD BEAN AND A CONTINUOUS BEARER

The most popular early green-podded bean. 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 feet of row. The pods are long, flat, slightly eurved, tender, of delicious flavor and absolutely stringless. Pkt., 10c; 1/2 pt., 18c; pt., 32c; qt., $55 \mathrm{c} ; 2$ qts., $\$ 1.00$, postpaid. By express, not prepaid, $10 \mathrm{lbs}$. , $\$ \mathrm{I} .50$; $25 \mathrm{lbs} ., \$ 3.50$; $100 \mathrm{lbs} ., \$ 13.00$.


## "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, the heavy pods producing throughout a long season. Very productive; pods average 6 inches long, fleshy and absolutely stringless. Plit., 10c; 1/2 pt., $18 \mathrm{c} ; \mathrm{pt},. 32 \mathrm{c} ; \mathrm{qt.} ,55 \mathrm{c} ; 2 \mathrm{qts.,-} \mathrm{\$ 1.00} \mathrm{}, \mathrm{post-}$ paid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.50 ; 25 \mathrm{lbs} ., \$ 3.50 ; 100 \mathrm{lbs} ., \$ 13.00$.

## INOCULATE

Your Bean Seed for Best Results. Hastens maturity, increases the yield and enriches the soil. Inoculation for Beans only, half bushel size, 38c; bushel size, 55c; 5 bushel, \$2.10. Inoculation good for Peas only at these same prices. Garden size, suffieient for 4 lbs . of seed, a nd good for Beans, Peas and Sweet Peas, 10c.

## 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., $10 \mathrm{c} ; 1 / 2 \mathrm{pt} ., 18 \mathrm{c} ; \mathrm{pt} ., 32 \mathrm{c} ; \mathrm{qt},. 55 \mathrm{c}$; 2 qts., $\$ 1.00$, postpaicl. By express, not prepalid, 10 ibs., $\$ 1.50 ; 25$ lbs., $\$ 3.50$; 100 lbs., $\$ 13.00$.
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 borne continuously for weeks. Plit., 10c; 1色 pt., 18 c ; pt., 32c; qt., 55c; 2 qts., \$1.00, postpaid. By express, not prepaid, 10 lbs., $\$ 1.50 ; 25 \mathrm{lbs} ., \$ 3.50 ; 100 \mathrm{lbs} ., \$ 13.00$.

## Plant by the Moon

256 Pages of Valuable Information.

## The Moon Sign Book gives com-

 plete instructions in the use of planetary influence on planting and harvesting, the result of more than thirty years of research. Why do farmers plant Potatoes in the dark of the moon? When should Corn, Beans, etc., be planted? These and many other questions answered and explained in a simplified yet scientific and praetical manner. \$1.00 per copy, postpaid.
## The "Chestnut Bean"



This wonderful Bean looks like a gigantic Pea.. When boiled it has a flavor like boiled chestnuts, and is one of the most delicious beans grown. Grows in the form of a tall bush, and is completely covered with pods. For soup and turkey stuffing it cannot be surpassed. It is a Spanish .Bean, and is known as the "Garbanzo?, Bean. Pkt., 10c; 3 pkts., 25c; 1/2 pt., 35c:-pt., 60c; qt., \$1.00, postpaid.

## Dwarf Wax-Podded Beans <br> \section*{ONE PINT OF SEED FOR 75 FEET OF ROW}

## Early Wonder Wax

## EARLIEST WAX BEAN - RUST PROOF StRINGLESS

Farly Wonder Wax belongs to the oval podded class and grows a strong plant, 18 inclies high and 2 feet across. It is well loaded with pods, 5 to 7 inches long; fiat, plump, handsome and meaty, of a clear, waxy yellow color. As to quality the pods are tender, brittle and of fine texture. This is the earliest wax-podded bean; ready to pick in 35 to 40 days. Practically rust-proof: a bountiful 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 pt., 20c; pt., 35c; qt., 65c ; 2 qts., $\$ 1.20$, postpaid. By express, not prepaid, 10 lbs., \$1.70; 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 yellow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre. Me-dium-early, bears profusely and throughout a long season. Rust resistant. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt}$., 18c; pt., 33c; qt., 60c; 2 qts., $\$ 1.10$, postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.60$; 25 lbs., $\$ 3.75$; 100 lbs., $\$ 14.00$.

BRITTLE WAX, or ROUND POD KIDNEY WAX. An carly prolific sort with handsome, round, extremely fleshy pods of waxy yellow. Brittle and aiways stringless and tender. Pkt., 10c; $1 / 2$ pt., 20c; pt., 35c; qt., $65 \mathrm{c} ; 2$ qts., $\$ 1.20$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.80 ; 25$ lbs., $\$ 4.25 ; 100$ lbs., $\$ 16.00$

RUSTPROOF GOLDEN WAX. Medium-carly; heavy cropper; pods of good length, flat and quite thick; clear, waxy, golden yellow color; stringless, and of fine buttery flavor. Pkt., 10c; $1 / 2$ pt., 18c; pt., 33c; qt., $60 \mathrm{c} ; 2 \mathrm{qtst}, \$ 1.10$, postpaid. By express, not prepaid, 10 1bs., $\$ 1.60 ; 25$ llos., $\$ 3.75$; $100 \mathrm{lbs} ., \$ 14.00$.

DAVIS STRINGLESS WHITE WAX. Early. Pods about $61 / 2$ inches long, very straight, waxy-yellow and handsome. Owing to fine appearance, will bring the highest price on the market. Popular for canning, as the beans are pure white. Extensively used both as a snap bean and as a dry shell bean; fine for baking. Very productive. Pkt., 10c; $1 / 2$ pt., 20c; pt., 35c; qt., 65c; 2 qts., $\$ 1.20$, postpaid. By express, not prepaid, $10 \mathrm{lbs.} \$ ,1.70 ; 2.5 \mathrm{lbs} ., \$ 4.00$; $100 \mathrm{lbs} ., \$ 15.00$.


Early Wonder Wax

## POLE OR CLIMBING BEANS

one pint of seef tor too poles

## Golden Cluster Wax

Probably the most useful of all wax pole beans, as it is suitable for snap beans, green shell beans, and dry beans for winter use. Plants are large, vigorous and immensely productive. The pods are $61 / 2$ to $7 \frac{2}{2}$ inches long, perfectly straight and flat, light waxy yellow, tender, stringless, fiberless, brittle, sweet, tasty and of fine quality. Seeds white. Pkt., 10c; 1/2 pt., 20c; pt., $35 \mathrm{c} ; \mathrm{qt.} ,60 \mathrm{c} ; \mathrm{q}^{2} \mathrm{qts}$. , $\$ 1.10$, postpaid. By express, not pre paid, 10 lbs., $\$ 1.60$.

## 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 productiveness, and for quality it is unsurpassed. The straight, round, silverygreen pods are 6 to 8 inches long, fleshy, entirely stringless, fiberless, and tender. The beans, being white, are also fine for winter use. Pkt.. 10c; $1 / 2$ pt., 18c; pt., 32c; qt.. 55c; 2 qts., $\$ 1.00$, postpaid. By express, not prepajd, $10 \mathrm{lbs} ., \$ 1.50$.

## Burgess' Everbearing Bean



Yard Long

Burgess' Everbearing or Everbearing Kentucky Wonder is without exception the finest flavored snap bean grown. The green pods, seven to ten inches long, are so fleshy they are often greater in thickness than width. They are solid, meaty, and very crisp. They commence bearing exceedingly early for a pole or climbing sort, and if pods are gathered as they mature the vines will continue to bear until killed by the fall frosts. By planting a few hills in your corn, the corn stalks will act as a support for the vines, and you will get a good crop of both corn and beans. Pkt., 10c; $1 / 2$ pt.; $18 \mathrm{c} ; \mathrm{pt} ., 32 \mathrm{c} ; \mathrm{qt} ., 55 \mathrm{c} ; 2 \mathrm{qts.} \$$,1.00 , postpaid. By express, not prepaid, 10 ibs., \$1.50.

KENTUCIKY WONDER WAX. An ideal pole wax bean for all localities. Similar in habit of growth to the green podded Kentucky Wonder, and bears as early, or when about as high as the average bush bean. The pods are so fleshy that often the thickness surpasses the width. Of most delicious quality, a heavy yielder and bears a long season. Pkt., 10c; $1 / 2$ pt., 18c; pt., 33c; qt., 60c; 2 qts., $\$ 1.10$, postpaid. By express, not prepaid, 10 lbs ., \$1.60.
SCARLET RUNNER. A fine ornamental vine, bearing large sprays of bright scarlet pea-like flowers and abundance of edible beails. Used both for shell and snap beans. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt}$, , 20 c ; pt., 35 c ; qt., 65 c ; 2 qts., $\$ 1.20$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.80$.
Yard Long Bean
This is an excellent variety, as well as an interesting curiosity. The vines are rampant growers and produce an enormous crop of long, slender, round pods which are of excellent quality for snap beans. The round pods are from 2 to 4 feet in length, having the thickness of a lead pencil. Produce late in the summer, very productive, tender and of fine flavor. llkt. $10 \mathrm{c} ; 3$ pkts., $25 \mathrm{c} ; 1 / 2 \mathrm{pt} ., 40 \mathrm{c} ; \mathrm{pt} .$, 70c; qt., $\$ 1.25 ; 2$ qts., $\$ 2.40$, postpaid.


Burgess' Everbearing Kentucky Wonder

# McCREA'S LIMA 

Entirely new and different. Strong, stocky bush with big rootsystem. Small pod like a Baby Lima but Bean large, thick, Potato type.

Will stand cold and wet weather in the spring mucl better than other large-seeded Limas.

Will stand extreme heat in summer much better than other largeseeded Limas.

Green-seeded, retaining a green tint when cooked.
Dry seed small and shriveled, like a sugar pea, requiring less seed for planting than other large-seeded Limas.

## "The New Bush Lima That Is Different and Has Real Merit ${ }^{1}$

By weight; larger percentage of Beans and less percentage of pods than other large-seeded Limas.

Unusually sweet flavor, different from any other Lima.
Very prolific-pods in a crown setting with three to five Beans in a pod.

An ideal home-garden Lima.
On account of the flavor and green tint when cooked, we believe this new Lima will bo a popular market gardener's variety even though the pods are small.


Dry Beans, when cooked, swell to same size as the green Beans, retaining the sweet flavor, thus being an exceptionally fine dry Lima for winter use. Tested and. proved by canners, resulting in a sample "pack" of real merit. The largè plump Bean, tender, thin-skinned, of very sweet flavor, retains the green color and does not break up in the can. A Bean that canners have wanted for years.

Pkt., 10c; $1 / 2$ pt., 20c; pt., 38c; qt., 70c; 2 qts. $\$ 1.25$, postpaid. By express, not prepaid, 10 lbs. \$2.20; 25 lbs., $\$ 5.25$; 100 lbs., $\$ 20.00$.

## Other Bush Lima Beans One pint of Lima Beans plant 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., 10c; $1 / 2$ pt., 18c; pt., 33c; qt., 60c; 2 qts., $\$ 1.10$, postpaid. By express, not prepaid, 10 lbs., $\$ 1: 80 ; 25$ lbs., $\$ 4.25 ; 100$ lbs., $\$ 16.00$.
FORDHOOK. Nearly as large as Burpee's Improved and about a week earlier. Extremely prolific, with large, thick, meaty Beans of delicious quality. Sell easily and remain green a long time. Pkt., 10c; $1 / 2 \mathrm{pt} ., 20 \mathrm{c}$; pt.,

35 c ; qt., $65 \mathrm{c} ; 2$ qts., $\$ 1.20$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.90 ; 25$ lbs., $\$ 4.50 ; 100$ lbs., $\$ 17.00$.

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; $1 / 2$ pt., $18 \mathrm{c} ;$ pt., 32c; qt., 55c; 2 qts., $\$ 1.00$, postpaid. By express, not prepaid, 10 lbs ., $\$ 1.50 ; 25$ lbs., $\$ 3.50 ; 100 \mathrm{lbs} ., \$ 13.00$.


Fordhook Bush Lima

## Pole Lima Beans <br> One pint 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., 10 c ; $1 / 2 \mathrm{pt}$., 20c; pt., 35 c ; qt., 65c; 2 qts., $\$ 1.20$, postpaid. By express, not prepaid, 10 lbs., \$1.70.
KING OF THE GARDEN. A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruitage throughout the season. Pods are large and beans are of excellent quality, well-formed and mammoth in size. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt}$., 20c ; pt., $35 \mathrm{c} ; \mathrm{qt} ., 60 \mathrm{c} ; 2$ qts., $\$ 1.10$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.60$.

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 be extensively grown in the North because of its hardiness, earliness and long bearing season. One pint of this variety will plant about 125 poles. Pkt., 10 c ; $1 / 2 \mathrm{pt} ., 18 \mathrm{c}$; pt., 32 c ; qt., 55 c ; 2 qts., \$1.00, postpaid. By express, not prepaid, 10 lbs., $\$ 1.50$.

## 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 Agricultural 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., 10 c ; $1 / 2$ pt., $17 \mathrm{c} ;$ pt., 30c; qt., 50c; 2 qts., 90 c , postpaid. By express, not prepaid, 10 lbs., $\$ 1.20$; $25 \mathrm{lbs} ., \$ 2.70$; $100 \mathrm{lbs} .$, $\$ 9.90$.

## 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.
MAMMOTH WHITE. Hardier and more easily grown than Caulifiower, but cultivated and used in the same way. Heads of large size, creamy-white; delicate flavor. Pkt., $10 \mathrm{c} ; 3 \mathrm{pkts} ., 25 \mathrm{c} ; \mathrm{zz} ., 40 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.25$; 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., 95c ; lb., $\$ 3.25$, 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, furnish ing a tremendous yield per acre of a very healthful and nutritious food that is greatly relished by all kinds of livestock. Will keep cattle in perfect physical condition and increase the flow of milk. As a substitute for green feed for poultry, during the winter months, they are very valuable and always increase egg production.

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

GIANT HALF SUGAR. A favorite with many dairymen. Flesh white, sugary and of high uutritive value. Yields a tremendous crop. Plit., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 55 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.00 ; 5 \mathrm{lbs} ., \$ 2.35 ; 10 \mathrm{lbs},. \$ 4.40$, postpaid.

KLEIN WANZLEBEN. Practically all the leading authorities on. Sugar Beets have united in recommending this variety as possessing the higliest sugar-producing qualities, as much as 18 tons of sugar laving been made from 100 tons of roots. Also highly recommended for stock feeding. An enormous yielder. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 55 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.00$ : $5 \mathrm{lbs} ., \$ 2.35$; 10 lbs., $\$ 4.40$, postpaid.

GOLDEN TANKARD. A rapidly maturing Mangel, adapted to shallow lands, although doing well on every soil. An immense yielder. lich, golden skin; flesh yellow. Easily harvested ; excellent keeper. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 55 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.00 ; 5 \mathrm{lbs} ., \$ 2.35 ; 10 \mathrm{lbs} ., \$ 4.40$, postpaid.

## 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; flesh vermilion, very sweet and tender. 'A money-maker for market growers. Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1b., 90c; 2 lbs., $\$ 1.65 ; 5$ lbs., $\$ 3.85 ; 10$ lbs., $\$ 7.20$, postpaid.

DETROIT DARK RED. The leading main crop variety; roots may be used early in the season wheu only partially grown, being ready for use almost as quickly as the extra carly sorts. Form globular or ovoid; smooth and regular in form, with small taproot and free from. rootlets. Flesh is fine grained, tender and sweet. Retains its choice quality and frecdom from woodiness until the beets atfain their full size. A favorite for canning becanse of its rich, deep, dark red color. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., $90 \mathrm{c} ; 2$ lbs., $\$ 1.65$; 5 lbs., $\$ 3.85$; $10 \mathrm{lbs} .$, $\$ 7.20$, postpaid.

EARLY BLOOD TURNIP. An exeeedingly popular, early, round, deep-red beet of exeellent quality. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 1 \mathrm{lb}$., 25 c ; 1b. $75 \mathrm{c} ; 2$ lbs, $\$ 1.35 ; 5$ lbs., $\$ 3.20 ; 10$ lbs., $\$ 6.00$, postpaid.

EARLY WONDER. A variety which has gained wide popularity among market gardeners, and one which the amateur may also grow with every confidence. It may be sown early, and it matures very rapidly. It is so uniform in growth that the crop can be lifted practically at one time, making it possible to use the land for a second cron. The root is nearly globular in shape, slightly flattened. The leaves are of medium size, and the color of thi flesh is deep blood-red ; sweet and free from strings. Pkt., 5 c ; o\%., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.65$; $5 \mathrm{lbs} ., \$ 3.85$; 10 lbs. $\$ 7.20$, 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., $5 \mathrm{c} ; 0 \% ., 10 \mathrm{c} ; 11 / \mathrm{lh} ., 25 \mathrm{c}$; 1b., $75 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.35 ; 5 \mathrm{lbs} ., \$ 3.20$; $10 \mathrm{lbs} ., \$ 6.00$, postpaid.

On Express Shipments, Not Prepaid, Deduct 10c Per Lb., 10c Per Pt., and 20c Per Qt. from Postpaid Prices.


Mammoth Long Red Mangel Wurzel

MAMMOTH LONG RED. The largest and the heaviest cropper of all Mangels. The roots are frequently 2 feet or more in length, one-half to two-thirds above the surface and easily harvested. Skin bright red; flesh white, veined pink. Keeping qualities not excelled. Pkt., 5c; oz., 10c; $1 / 4$ lb., 20c; lb., 55c; 2 lbs., $\$ 1.00$; 5 lbs., $\$ 2.35$; $10 \mathrm{lbs} ., \$ 4.40$, postpaid.

## The Best Beet Grown

## BURGESS' S PE.

 CIAL DETROIT is an improved strain of Detroit Dark Red Beet which is fully as early as Crosby's Egyptian. Extra deep dark red throughout ; more uniform in shape and color than Detroit Dark Red; and of the very best quality. Un $\rightarrow$ equaled for either home garden or market, and without doubt the most valuable rariety of beet ever offered. Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1b., \$1.25; 2 lbs., \$2.25; 5 lbs., $\$ 5.30$; 10 lbs., $\$ 10.00$, postpaid.

Burgess' Special Detroit

## SPINACH BEET or Swiss Chard

GIANT LUCULLUS. Grown extensively for its large, juicy tender leaves and leaf stalks. The leaves grow to a length of 2 to $21 / 2$ feet, and the stalks are nearly as thiek and broad as Rhularb and never get tough. By picking off the large outside leaves, as wanted, more leaves continue to grow and keep right on growing until killed by severe frost in the fall. The wholle leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Also extensively used as a green feed for poultry. Plit., $5 \mathrm{c} ; \mathrm{oz}$., $10 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 30c; lb., 90c; 2 lbs., \$1.65; 5 lbs., $\$ 3.85$; 10 los., $\$ 7.20$, postpaid.


Burgess' Special Chantenay

## CARROTS

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

CHANTENAY. A popular early bunching carrot; aiso suitable for winter storage. Roots are $51 / 2$ to 6 inches long and $21 / 4$ inches in diameter at the shoulders. Very smooth, deep orange in color, tapered and stump-rooted, its shape adapting it to growth on fairly heary soils. Matures in about 70 days. Pkt., $5 \mathrm{c} ; \mathrm{oz},. 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{~b} .$, $85 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.55$; $5 \mathrm{lbs} ., \$ 3.60$, postpaid.

## BURGESS' SPECIAL CHANTENAY

A selected strain of Chantenay for the market gardener. More suitable for bunching and shipping than the standard sort. Carrots are smooth, cylindrical, stump-rooted, with small tap root ; red-orange in color, with indistinct core. They average 8 inches in length and $11 / 2$ inches in diameter at the shoulders. They are of the highest quality, tender and of excellent flavor. Matures in about 75 days. Pkt., 8c; oz., 12c; 1/4 lb. 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid

DANVER'S HALF LONG. Adapted to all soils and enormously productive; 5 to 6 inches in length; flesh very tender and sweet: rich orange color; fine grained and free from woody fibre. 70 days. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.65$; 5 lbs., $\$ 3.80$, 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 fer bunching well, making a bunch that will outsell other varieties in almost any market. Finest quality, sweet and tender. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb}$. 85c; 2 lbs., $\$ 1.55$; 5 lbs., $\$ 3.60$, postpaid

NANTES. A handsome variety, roots measuring 6 inches long and $11 / 2$ inches thick, amost 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., 12c; 1/4 lb., $35 \mathrm{c} ; 1 \mathrm{~b} ., \mathrm{S} 1.00$; $2 \mathrm{lbs.} \$$,1.80 ;'5 lbs., $\$ 4.25$, 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. Season same as Danvers. Pkt., 5c; oz. 10c; 1/4 lb., 30c; lb., 80c; 2 lbs., \$1.45; 5 lbs., \$3.40, 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., 10c; 1/4 lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$2.95, rostpaid

WHITE BELGIAN (Improved Mammoth). Probably the best of all field or stock carrots because of its large size, enormous pro ductiveness and most excellent keeping qual ities. Pkt., $5 \mathrm{c} ;$ oz., $10 \mathrm{c} ; 1 / 4$ lb., 24 c ; 1 lb . 68c; 2 lbs., \$1.22; 5 lbs., \$2.72, postpaid.

## CORELESS CARROT

A fine flavored, early Carrot. Deep orangered 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. Pkt., 8c oz., 12c; 1/4 lb., 35c; lb., \$1.00; 2 lbs. $\$ 1.80 ; 5$ lbs., $\$ 4.25$, postpaid.

## Brussels Sprouts

## One ounce of seed for 200 feet of row

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk
from 50 to 100 small, compact round heads. are usually marketed in quart berry boxes.


Collard

These heads are cut off when well formed and The plants are very lardy, are not injured but improved by liard 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 March. These miniature Cabbages may be boiled like Cabbage or cooked in crean like Cauliflower. They are the most delicious and delicately flavored of the Cabbage family.

## LONG ISLAND IMPROVED. A


choice variety grown extensively by market gardeners. Plants are 20 inches tall, and are well filled, nearly the entire length of the stalk, with solid sprouts measuring $11 / 4$ to $11 / 2$ inches in diameter. Pkt., $10 \mathrm{c} ;$ oz., $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00$, postpaid.

IMPROVED HALF DWARF. The best standard variety for the home garden. Heavily set with sprouts $11 / 2$ to 2 inches in diameter. Very productive. Pkt., 8c; oz., 20c; $1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; \mathrm{lb} ., \$ 1.75$, postpaid.

## 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, which they resemble greatly in flavor. One ounce will sow 300 feet of row. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 60 \mathrm{c}$, postpaid.


Corn Salad

## Corn Salad or Fetticus

This is a hardy winter salad, the leaves being served like lettuce during the cool fall and early winter months. It is used also for garnishing meat dishes in the same manner as parsley, and can be cooked like`spinach. The seed should be sown thinly in drills during August or September, to supply fresh leaves during the cool fall and winter months. It is quite hardy, but in the Northern States, after cool weather sets in, it should be protected by a thin mulch of straw or leaves. One ounce will plant 40 feet of row. Pkt., 8c; oz., 15c; $1 / 4 \mathrm{lb}$., 45 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., $\$ 1.60$; $1 / 41 \mathrm{lb} ., \$ 5.50$; lb., $\$ 20.00$, postpaid.

EARLY DWARF ERFURT. An excellent early variety. A little later than Early Snowball, but larger. Pkt., 10c ; $1 / 40 \mathrm{oz} ., 40 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 75 \mathrm{c}$; oz., $\$ 1.40$; 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., $50 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 90 \mathrm{c} ; \mathrm{oz} ., \$ 1.60 ; 1 / 4 \mathrm{lb} ., \$ 5.50 ; 1 \mathrm{l} ., \$ 20.00$, 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., 8c; $1 / 2 \mathrm{oz} ., 30 c ; 0 z ., 50 c ; 1 / 4$ lb., $\$ 1.50$; lb., $\$ 5.00$, postpaid.


Golden Self-Blanching

## DISEASE-TREATED CELERY SEED

## 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; $1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; \mathrm{lb} ., \$ 2.25$; 2 lbs., $\$ 4.05$; 5 lbs., $\$ 9.55$, postpaid.

## Golden Plume Celery

A semi-dwarf early variety, producing thick and heavy stalks with a well-blanched solid heart; 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., 25c; oz., 45c; $1 / 4$ lb., \$1.50; lb., \$5.00; 2 lbs., $\$ 9.00$; 5 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., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 25c; oz., 45 c ; $1 / 4 \mathrm{lb} ., \$ 1.50$; lb., $\$ 5.00$; $2 \mathrm{lbs} .$, $\$ 9.00$; 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., l0c; $1 / 2$ oz., 25c ; oz., 45c; 1/4 lb., \$1.50; lb., \$5.00; 2 lbs., $\$ 9.00$; 5 lbs., $\$ 21.25$, postpaid.

WINTER QUEEN. The finest dwarf winter celery, and the best keeper of all. Quite similar to Dwarf Golden Self-Blanching in height and habit, but with leaves and stalks resembling Giant Pascal in color. Ready for market earlier than Pascal. Pkt., 8c; oz., 25c; $1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; \mathrm{lb} .$, $\$ 2.25 ; 2$ lbs., $\$ 4.05$; $5 \mathrm{lbs} ., \$ 9.55$, 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.

GIANT PRAGUE is by far the best variety


Celery Asparagus


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 carlier 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.


# Burgess' Cabbage Seed Treated Against Diseases 

In growing a profitable crop of Cabbage, much depends upon the seed planted. Our seed is carefully grown from selected heads and under the supervision of expert Cabbage seed growers. Our seed is also treated for the control of seed-borne fungus and bacterial diseases, such as damp-ing-off" brown or black-rot, club-root, Fusarium wilt, known also as "yellows," and black-leg, known also as wilt. By planting Burgess' DiseaseTreated Seed and never using the same ground two years in succession you are reasonably assnred of a good crop. When you buy Burgess' Cabbage Seed you are getting the best that money can buy.

One ounce of seed for $2,00 \cdot 3$ plants; $1 / 2 \mathrm{lb}$. per acre.

# Lightning Express <br> THE EARLIEST CABBAGE IN CULTIVATION 

## Copenhagen Market

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 sizc, a little smahler than Jersey Wakefield, always sure to head, solid and firm and always in demand on the niarket, bringing high prices on account of their extreme earliness. Very hardy, permitting earliest planting. There are but few outer leaves and plants may therefore be set closely together. As many as 14,000 heads can be grown on one acre of ground, and will bring a larger profit per acre than later and heavier varieties. Pkit., 10c; oz., 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; $\mathrm{lb} ., \$ 2.50 ; 2 \mathrm{lbs} ., \$ 4.50$; $5 \mathrm{lbs} ., \$ 10.60$, postpaid. For prices of plants, see page 12.

## GOLDEN ACRE CABBAGE

## EARLIEST ROUND HEAD CABBAGE

Our special strain of this wonderful Cabbage will mature hard, round heads, nine inches in diameter, of five pounds each, in about 75 days from time of sowing seed. Uniform in size and growth ; compact in habit, with few outer leaves, permitting close planting. The heads are firm and solid and fully equal to any of the late sorts, and will stand in the field for a month or more without bursting. The most profitable variety to raise for the early market. Pkt., 10 c ; oz., $25 \mathrm{c} ; 1 / 4 \mathrm{lb},. 75 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.50 ; 2 \mathrm{lbs} ., \$ 4.50$; $5 \mathrm{lbs} ., \$ 10.60$, postpaid. For prices of plants, see page 12 .

## Copenhagen Market

One of the most valuable rarieties 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 Jemey Wakefield, which it will outyield two to one in weight of crop olr a given area. When ready for cutting, Copenhagen Market is the heaviest of the extraearly varieties and is as good, in its class, as the old favorite Danish Ballhead. The stem is short; the head is round and solid, averaging 8 to 10 pounds each, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand longer without bursting than other early sort. Plit., $5 \mathrm{c} ; \mathrm{oz},. 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; lb., $\$ 2.00 ; 2$ lbs., $\$ 3.60 ; 5 \mathrm{lbs} ., \$ 8.50$, postpaid. For prices of plants, see page 12.

EARLY JERSEY WAKEFIELD. Our Special Stock. The most popular early cabbage. About ten days later tlian our Lightning Express, but has larger heads and is more productive. Heads conical or pointed, solid and of the very best quality. Pkt., 8c ; oz., 25c; 1/4 1b., 75c; lb., \$2.40; $2 \mathrm{lbs} ., \$ 4.30 ; 5 \mathrm{lbs} ., \$ 10.20$, postpaid. For prices of plants, see page 12 .

GLORY OF ENKHUIZEN. Ten days later than Early Jersey Wakefield, but heads twice as heavy. Grows large, solid, round heads with few outer leaves, and such compact growth as to permit close planting. When trimmed, heads weigh from 6 to 8 pounds and are similar in ap-


Lightning Expresis pearance to a small Danish Ballhead. Size ideal for marketing; quality the very best; excellent keeper. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; \mathrm{lb} ., \$ 1.85$; $2 \mathrm{lbs} ., \$ 3.35 . ; 5 \mathrm{lbs.} \$$,7.85 , postpaid.

PREMIUM LATE FLAT DUTCH. A most popular large fiat, late variet


Golden Acre Cabbage quality unsurpassed. I'kt., 5c; oz., 18c; 1/4 lb., 50c; lb., \$1.75; 2 lbs., $\$ 3.15$; 5 lbs., $\$ 7.45$, postpaid. For prices of plants, see page 12.

## SUREHEAD

 One of the best late cabbages, of the Flat Dutch type, weiglring ordinarily from 10 to 15 los. each. Of very fine quality, solid, and of fine fexture. Drought resisting, about 10 days earlier than Danish Bahhead and certain to head. Grown extensively for winter use and one of the best keepers. We recommend Surehead for the home garclen. Pkt., 5c; oz., 18c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; \mathrm{lb} ., \$ 1.75 ; 2 \mathrm{lbs} ., \$ 3.15 ; 5$ lbs., $\$ 7.45$, postpaid.
## AMERICAN DRUMHEAD SAVOY

The Savoys excel all other cabbages in flavor. No garden is complete without our improved strain of American Drumhead Savoy. Crimped leaves; more tender, milder and sweeter than the smooth-leaved varieties. Pkt., 8c; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; lb., $\$ 2.00 ; 2$ lbs., $\$ 3.60 ; 5$ lbs., $\$ 8.50$, postpaid.
MAMMOTH RED ROCK ${ }^{\text {The }}$ larestest and the verivest red variety. Plit., 10c; oz., 25c; $1 / 4 \mathrm{lb}$.

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## Danish Ballhead

## (TALI STEM)

The most popular cabbage for winter; very fine grain, tender and crisp. The heads are medium sized, round, and so hard and solid that they will weigh one-fourth more than other varieties of equal size, and will stand shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes and they will be just as solid in the spring as when put away in the fall. Especially recommended for the Northern. States. Plit., 10c; oz., 25c; $1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; 1 \mathrm{lb.} \$$,2.25 ; 2 lbs., $\$ 4.05$; 5 lbs., $\$ 9.55$, postpaid.


American Drumhead Savoy

## Danish Roundhead (SHORT-STEM BALLHEAD)

A short stemmed type of the well known and much prized Danish Ballhead Cabbage. Danish Roundhead has all the desirable qualities of the Danish Ballhead, heads of the same size, as round as balls and as solid as bullets. Fully 10 days earlier and will keep and ship as well as Danish Ballhead. Pkt., 10c; oz., 25c; 1/4 lb., 70c; lb., $\$ 2.25$; 2 lbs., $\$ 4.05$; 5 lbs., $\$ 9.55$, 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., 10c; oz., 30c; 1/4 lb., $\$ 1.00$; lb., $\$ 3.50 ; 2 \mathrm{lbs} ., \$ 6.30 ; 5 \mathrm{lbs} . ; \$ 14.85$, postpaid.

## CHINESE CELERY CABBAGE

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten raw like celery. Makes as good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cold slaw no cabbage compares with it. We are offering seed of the thres following varieties 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 inches in length and $31 / 2$ to 4 inches thick; solid, white, very crisp and tender, and of best quality. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb} ., \$ 2.00$, postpaid.

PE-TSAI. Long narrow heads; large, light green leaves; thick, pure white, tender stalks are sweet and delicious. Plit., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; \mathrm{lb} ., \$ 1.65$, postpaid.

WONG BOK. Short, broad heads; well blanched, tightly folded leaves; agreeably pungent, juicy ribs. Pkt., 10c; oz., 20c; 1/4 1b., 55c; lb., \$1.75, postpaid.

## SPECIAL OFFER

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


Celery Cabbage Pe-Tsai


Danish Ballhead


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 keeper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt., 10c; oz., 40c; 1/4 lb., $\$ 1.20$; lb., $\$ 4.00$, postpaid.

## 'Yellows'" Resistant Cabbages

In many of the Cabbage growing districts the disease called 'yellows'" has caused great losses to Cabbage growers. By selecting and breeding yellows-proof varieties this problem has been solved.

We treat all our Cabbage seeds against "yellows" and other diseases. Such treatment will control seed-borne diseases, but will not prevent the cabbage plants from later contracting any disease that may be in your soil. If your soil is free from the cabbage disease known as "yellows," our regular treated seed will be just as good as these yellows-resistant varieties. If your soil is infected with the "yellows," it will be safer to plant the following yellows-resistant varieties. These varieties are not only yellows-resistant, but the seed is also treated for other cabbage_diseases.

MARION MARIKET (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. Pkt., 10c; oz., 40c; $1 / 4$ lb., $\$ 1.20$; lb., $\$ 4.00$; 2 lbs., $\$ 7.20$; 5 lbs., $\$ 17.00$, 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. Pkt., 10c; oz., 30c: $1 / 4 \mathrm{lb} ., \$ 1.00$; lb., $\$ 3.50$; 2 lbs., $\$ 6.30$; $5 \mathrm{lbs} ., \$ 14.85$, 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., 10c; oz., 30c; $1 / 4 \mathrm{lb} ., \$ 1.00$; lb., $\$ 3.50$; $2 \mathrm{lbs} ., \$ 6.30$; 5 lbs., $\$ 14.85$, postpaid.

## 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 above zero.Frost-Proof Cabbage Plants should be planted at least a month earlier tlan you would plant home grown plants, and they will mature heads 2 to 3 weeks earlier. We can supply plants from January 15 to June 15 . We offer the following varieties only: Early Jersey Wakefield, Lightning Express, Golden Acre, Copenhagen Market and Premium Late Flat Dutch.

Cabbage plants are sent direct from our growing station and are therefore not shipped with seeds or nursery stock.
PRICES: 50 plants for $40 \mathrm{c} ; 100$ 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. Weight, 35 to 40 los. per crate. Do not order less than 50 plants, and order only in multiples of 50 of one kind. That is, do not order 25 of one variety and 75 of another, as we do not break bunches.


Poultry Cabbage

## POULTRY CABBAGE

Poultry Cabbage is a wonderful green feed for poultry and has been known to yield 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 hens 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 yolls of eggs when fed to laying hens. Pkt., 10c ; oz., 20c ; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; lb., $\$ 2.00$, 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 flavor to various dishes. Frequent cuttings may be made throughout the season, a new growth of leaves appearing soon after each cutting. Pkt., 10c; 3 pkts., 25c; oz., 40c, postpaid. Plants (small clumps), 20 c each; 4 for $50 \mathrm{c} ; 12$ for $\$ 1.00$, postpaid.

## CHERVIL

EXTRA FINE CURLED. A hardy annual with aromatic leaves somewhat resembling, but more beautiful than Parsley, and by many considered superior to it in flavor. The young leaves are used in soups and salads and for garnishing meats and vegetables. One ounce will sow 100 feet of row. Pkt., 10c; oz. 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$, postpaid.

## CHICORY

One ounce to 200 feet of row.
WITLOOF, or FRENCH ENDIVE. A delicious winter vegetable. It makes one of the finest of all salads, is very fine served with French dressing and eaten like lettuce, and is also excellent boiled. Plant seed in May or June in open ground and in the fall dig roots, cutting off the leaves and store in soil in a cool place


Witloof Chicory until wanted for forcing. About a month before wanted the roots slould 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. Plkt., loc; oz., 20c; $1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; \mathrm{lb} ., \$ 1.75$, postpaid.
LARGE ROOTED, or COFFEE. This is a variety of Chicory which is grown primarily for its root erop, although the young leaves are fine for salad. The large roots, when roasted and ground, make a delicious nourishing 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. Plit., 10c; oz., 15 c ; 1/4 lb., 40c; lb., \$1.25, postpaid.

## CRESS



## EXTRA

 CURLEDOR $\mathbf{P} \mathbf{E} \mathbf{P} \mathbf{P} \mathbf{E} \boldsymbol{R}$ GRASS. A salad plant that should be grown in every gar den. Grows very quickly and seed can be sown as early in the sprirg as the ground can be worked. For succession make repeated sowings every two weeks f r 0 in early spring until early fall. Pkit., $5 \mathrm{c} ; 0 \mathrm{z} ., 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 70 \mathrm{c}$, 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 shallow running streams. One of the most delicious of all small salad plants. Pkt., $10 c$; oz., 35 c ; $1 / 4 \mathrm{lb} ., \$ 1.10$; lb., $\$ 3.75$, postpaid.UPLAND. Same flavor as Water Cress. Grows on high, dry land. As easily grown as spinach or lettuce. Hardy perennial that can be grown for several years without replanting. Plit., 10c; oz., 25c; $1 / 4 \mathrm{lb}$., 75 c . 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 raw 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 Italy, and repeated trials have proven that it can be just as suecessfully and easily grown in this country. Plkt., 10 c ; oz., $25 \mathrm{c} ; 1 / 4 \mathrm{lb}$. ; 75c, postpaid.

# DASHEEN 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 soir 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'' 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


A 5-Lb. Dasheen. Tuber crops, thus making much land available for food crops that 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 Dasheen 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 flling 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 fried like potatoes.

The young leaves of the Dasheen nake excellent greens, used like Spinach.
The stens, 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, suggestive 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 field 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 permit 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 enough 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 Dasheen as a root crop in Northern sections where the season is slort, we surely 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 Dasheens. 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 seed, 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 occupied 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 40c; 6 for 75 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.

## BURGESS' NORTHERN GROWN SWEET CORN



Gill's Early Golden Market

## 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 varieties produced farther south or west. This means a great deal to the gardener who wishes to have his corn first on the market, for it is then that the best prices are obtained. Our Northern Grown Sweet Corn is also noted for its sweetness, being much sweeter than Western corn. While our prices may be a trifle higher than those charged by seedsmen who handle Western Corn, the extra price you will pay will be a most profitable investment. No matter where you live, your best assurance of an extra early crop of Sweet Corn of the best quality is to plant our carefully grown seed. Onr seed will meet the requirements of the most critical market garden trade.

## Gill's Early Golden Market Finest Extra Early Variety

This is a most outstanding development of the yellow kernel type. Ears $61 / 2$ to 7 inches long, witl 12 rows of large, sweet, creamy yellow kernels. Matures a week ahead of Golden Bantam, and is especially desirable for its extreme earliness, sweetness and richess of flavor. Popular with market growers and at roadside stands. Plkt., 10 c ; $1 / 2 \mathrm{pt}$., $17 \mathrm{c} ; \mathrm{pt},. 30 \mathrm{c} ;$;qt., 53 c ; $\stackrel{3}{2}$ qts., 95 c , postpaid. By express, not prepaid, 10 lbs., $\$ 1.50$; 2.) lbs., $\$ 3.50 ; 100$ lbs., $\$ 13.00$.

## 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 ligh. Critical market and home gardeners and camers have long been looking for a Bantan sweet Corn with these improved qualities. One of the big canning companies reports that Barden's Vonder Bantam produces one-third more tonnage per acre than any other 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 prodnctive. Pkt., 10c; $1 / 2$ pt., 17c; pt., 30c; qt., 50c; 2 qts., 90c, postpaid. By express, not prepaid,


## Early Saskatchewan

## THE EARLIEST WHITE SWEET CORN

The earliest white Sweet Corn, maturing 8 to 10 days ahead of Golden Bantam. Quality superior to that of most varieties of extra early Corn ; extremely hardy; can be planted early, withstanding cold, wet weather to a wonderful degree. Ear's of good size tor so carly 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 marlet sort it is a money maker. Pkt., $10 c$; $1 / 2 \mathrm{pt}$, $17 \mathrm{c} ; \mathrm{pt.}, \mathrm{30c} ; \mathrm{qt.} ,53 \mathrm{c} ; 2 \mathrm{qts}$. , 95 c, postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.50 ; 25 \mathrm{lbs} ., \$ 3.50 ; 100 \mathrm{lbs} ., \$ 13.00$.

GOLDEN SUNSHINE. A few days earlier than Golden Bantam, with ears the same length, but 10 to 12 -rowed instead of 8 and of equally good color and quality. Pkt., 10 c ; $1 / 2 \mathrm{pt}$., 17 c ; pt., 30c; qt., 53c: 2 ats., 95c, postpaid. By express, not prepaid, $10 \mathrm{lbs.} \$$,1.50 ; 25 lbs., $\$ 3.50 ; 100 \mathrm{bss}, \$ 13.00$.

DE LUE'S GOLDEN GIANT. As good to eat as Golden Bantram : only 5 or 6 days later, but with ears 50 to 75 per eent larger. The cob contains 12 to 16 rows, which completely cover the entire surtace. $A$ most profitable variety tor the market gardener. I'lit., 10c; $1 / 2 \mathrm{pt.}, \mathrm{17c} ; \mathrm{pt} ., 30 \mathrm{c} ; \mathrm{qt} ., 53 \mathrm{c} ; 2 \mathrm{qts.}$,95 c , postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.50 ; 25 \mathrm{lbs} ., \$ 3.50$; $100 \mathrm{lbs} ., \$ 13.00$.

MAMMOTH WHITE CORY, or KENDEL'S GIANT. Popular extra early sort; ears very large for so early a variety. Excellent quality. Fkt., 10c; 1/2 pt., 17c; pt., 30c; qt., 50 c ; 2 qts. 90 c, postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.30 ; 25 \mathrm{lbs}$. $\$ 3.00 ; 100 \mathrm{lbs} ., \$ 11.00$.

> GOLDEN BANTAM. The most popular early Sweet Corn sweet, rich and delicious. Ears 6 to $61 / 2$ inclies in length and compactly filled with kernels which, when ready for the table, are ot a creamy-yellow color. Golden Bantam is suited for extrat eariy and later plantings up to July 15 th. Plit., $10 \mathrm{c} ; 1 / 2$ pt., $17 \mathrm{c} ;$ pt, $30 \mathrm{c} ; \mathrm{qt} .50 \mathrm{c} ; 9$ qts., 90 c, postpaid. By express, not prepaid, $10 \mathrm{lbs.} \$ 1.30 ;$,25 lbs., $\$ 3.00 ; 100 \mathrm{lbs.} \$$,11.00 .

## Market Gardeners

Save money by buying from On shipments to be made by express or freight, not prepaid, you may deduct 10 c per pound from the postpaid prices.


Barden's Wonder Bantami

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 labit, remaining equally as long a time in good cooling condition. It is of the same color as Golden Bantam, and has all the delicions qualities of that variety, with an added sweetness and superior flaror. About 5 days later than De Lne'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. Plit., IOc; $1 / 2$ pt., 18c; pt., 32c ; qt., 55 c ; 2 qts., $\$ 1.00$, postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.60 ; 25 \mathrm{lbs} ., \$ 3.75 ; 100 \mathrm{lbs} ., \$ 14.00$.

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., 10c; $1 / 2$ pt., 18c; pt., 32c; qt., $55 \mathrm{c} ; 2 \mathrm{gts.} \$$,1.00 , postpaid. Wy express, not prepaid, 10 lbs , \$1.60; $25 \mathrm{lbs} ., \$ 3.75 ; 100 \mathrm{lbs} ., \$ 14.00$.

## COUNTRY GENTLEMAN. The sweetest of all white varie-

 ties. Due to the irregnlar 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 inches in length and grain is very deep. Has delieious flavor all its own. A few days later than Stowell's Evergreen. Pkt., 10c; 1/2 pt., 18c; pt., 32c ; qt., $55 \mathrm{c} ; 2$ qts., $\$ 1.00$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.60 ; 25 \mathrm{lbs} ., \$ 3.75 ; 100 \mathrm{lbs} ., \$ 14.00$.
# New Disease-Resisting Sweet Corn 

## Immune from Bacterial Diseases <br> Resistant to Stewart's Wilt <br> Healthy, Robust and Most Productive

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 the two varicties of hybrid corn we are offering our customers this year, and feel certain they will please the most critical planter.

GOLDEN CROSS BANTAM. 86 days to maturity. A cross of two inbred Bantams developed by Glen M. Smith and introduced jointly by the United States Department of Agriculture and Purdue University Agricultural Experiment Station. The stalks are uniform in height, usually about 6 feet, and are sturdy and straight. Under favorable conditions two to three cars are usually 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 commercial strains of Golden Bantam were totally unproductive. Pkt., 15c; $1 / 2$ pt., 30c; pt., 50c; qt., $90 \mathrm{c} ; 2$ qts., $\$ 1.70$, postpaid. By express, not prepaid, 10 lbs., $\$ 3.70$; 25 lbs., $\$ 9.00$; 100 lbs., $\$ 35.00$.

TENDERGOLD. Early yellow hybrid corn. 76 days to maturity. It is a cross of Purdue Bantan and Golden Sunshine, 10-14 rowed and yields more than either Purdue or Sunshine, about the same as Golden Bantam. It is very resistant to Stewart's Disease, and it is good for about 10 days during the picking stage. Ears are 8 to 10 inches long. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{pt}$., 34c; pt., 56c; qt., $\$ 1.00$; 2 qts., $\$ 1.85$, postpaid. By express, not prepaid, 10 lbs., $\$ 4.00 ; 25 \mathrm{lbs} ., \$ 9.75$; $100 \mathrm{lbs} ., \$ 38.00$.


Tendergold

## 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 variety can take its place. The ears are 7 to 8 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. II: is a most desirable second early variety for the home garden. Pkt., 10c; $1 / 2$ pt., $18 \mathrm{c} ;$ pt., 32c; qt., $55 \mathrm{c} ; 2$ qts. $\$ 1.00$, postpaid. By express, not prepaid, 10 lbs . $\$ 1.70 ; 25 \mathrm{lbs} ., \$ 4.00 ; 100 \mathrm{lbs} ., \$ 15.00$.

## Pop Corn

Four Pounds of Seed to the Acre
AUSTRALIAN HULLESS. Also known in some sections as Japanese Rice, Tom Thumb; or Bumble Bee. A heavy yielder of attractive little short cars, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. Pkt., 10c; $1 / 2$ pt., 17c; pt., 30c; qt., $53 \mathrm{c} ; 2$ qts., 95 c ; postpaid. By express, not prepaid, 10 lbs., $\$ 1.40 ; 25$ lbs., $\$ 3.25 ; 100$ lbs., $\$ 12.00$.

## GOLDEN AUSTRALIAN HULLESS. Same as

 Australian Hulless except that Kernels are of a beautiful golden yellow color instead of white. With its superior flavor and richness of color it is sure to become one of the most popular varicties of Pop Corn. Pkt., 10c; $1 / 2$ pt., $17 \mathrm{c} ;$ pt., 30c; qt., 50c; 2 qts., 90 c , postpaid. By express not prepaid, 10 lbs., $\$ 1.30 ; 25$ 1bs., $\$ 3.00$; 100 lbs., $\$ 11.00$.

Australian Hulless

BLACK BEAUTY. Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped. Pkt., $10 \mathrm{c} ; 1 / 1 \mathrm{pt}$ pt, 17c; pt., 30c; qt., 53c; 2 qts., 95c, postpaid. By express, not prepaid, 10 lbs., $\$ 1.40 ; 25$ lbs., $\$ 3.25 ; 100$ lbs., $\$ 12.00$.
WHITE RICE. Leading market variety; very prolific. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt} ., 17 \mathrm{c} ;$ pt., $30 \mathrm{c} ;$ qt., $50 \mathrm{c} ; 2$ qts., 90 c , postpaid. By express, not prepaid, 10 lbs., $\$ 1.20 ; 25 \mathrm{lbs} ., \$ 2.75 ; 100 \mathrm{lbs} .$, \$10.00.

## 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 staks grow 6 to 8 feet tall and produce two and often three large ears which are 9 inches or more in length. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt}$. , $17 \mathrm{c} ;$ pt., $30 \mathrm{c} ; \mathrm{qt},. 53 \mathrm{c} ; 2$ qts., 95 c , postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.40 ; 25 \mathrm{lbs} ., \$ 3.25 ; 100 \mathrm{lbs} ., \$ 12.00$.

## Black Beauty Pop Corn



Burgess' Earlibest

## DISEASE RESISTING

One ounce of seed for 100 hills; 1 to 3 lbs . to the acre.
All varieties of our true-bred pedigreed Cucumber seed are treated before shipping. Our seed treatment controls dampingoff, also several serious leaf diseases carried on the seed, such as anthracnose, angular leaf spot and macrosporium leaf spot. Treating the seed is one more added service to our already highbred superior stocks and will make your crops more dependable. Don't run the risk of planting untreated cucumber seed when our treated seed costs no more.

## Burgess' Earlibest

THE EARLIEST OF ALL SLICING CUCUMBERS AND HOLDS ITS DEEP COLOR BETTER THAN ANY OTHER SORT
Burgess' Earlibest is not only the first slicer ready for the market, bat the quality is equal or better than that of most of the later sorts. It is a great yielder, a good shipper and the most profitable Cucumber for the early market. It is a type of White spine that grows very even in size, usually about seven inches in length, and $21 / 2$ inches thick. Color, rich dark green from stem to blossom end; smooth, tender and crisp. It is very hardy and productive. Ready for market in 55 to 58 days. Pkt., 10c; oz., 15c; 1/4 1b., 40c; $1 \mathrm{lb} ., \$ 1.25 ; 2$ lbs., $\$ 2.25$; 5 lbs., $\$ 5.30 ; 10 \mathrm{lbs} ., \$ 10.00$, postpaid.


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.

## Early Fortune $\begin{aligned} & \text { Burgess' Special Early } \\ & \text { Blight Resistant Strain }\end{aligned}$ <br> 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 very clark 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. In great demand by both home gardeners and market growers. Pkt., 5c; oz., 15c: 1/4 lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 los., $\$ 5.30 ; 10 \mathrm{lbs},. \$ 10.00$, postpaid.
## DAVIS PERFECT

(PERFECTED STRANA). One of the finest cucumbers for slicing. Fruits 9 to 10 inches long; rich, dark green, very few sechs, and when in slicing condition the seeds are so small and tender they are unnoticeable. Very productive. Ready for the market in 60 to 65 days. Pkt., 5 c ; oz., $12 \mathrm{c} ; 1 / 4 \mathrm{lb}$. , $35 \mathrm{c} ; \mathrm{lb} . . \$ 1.15$; \% lbs.. $\$ 2.05$; $5 \mathrm{lbs} ., \$ 4.90 ; 10 \mathrm{lbs},. \$ 9.20$, postpaid.

STRAICHT-8 This new cucumber received the 1935 All-America Gold Medal Award for one of the most outstanding vegetables of the year. The fruits are symetrical, almost cylindrical, about 8 inches in length and $11 / 2$ inches in diameter, and well rounded at both ends. When in condition for use the color is rich, deep green, without objectionable striping or tipping. An ideal market and shipping variety, and its many qualities make it an ideal shicing variety tor the home garden. It is also unsurpassed for pickling when small. Pkt.,


## CHINA LONG-Fruits 2 Feet in Length

This is a remarkable cucumber from China with fruits from 20 inches to 2 feet in length, and only 2 to 3 inches in dianmeter. The skin is deep green and nearly smooth, the spines being few and small. There is nothing equal to China Long for crispmess except possibly some of the hothouse varieties; flesh solid and of the very best quality for slicing. The nearest seedless of any variety we have ever grown. Nearly as early as the shorter varieties; vines strong, vigorous, healthy and productive. I'kt., $10 \mathrm{c} ; 0 \% ., 30 c ; 1 / 4 \mathrm{lb} ., \$ 1.00$; $1 \mathrm{~b} ., \$ 3.50$, postpaid.

Straight-8


White Wonder

## White Wonder

Color of White ${ }^{1}$ Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 7 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 them. "A packet of seed will furnish you cucumbers in abundance. Pkt., 8c; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.25$, postpaid.


China Long

# English Hybrid White Spine Cucumber 

 The Aristocrat of the Cucumber FamilyENGLISH HYBRID WHITE SPINE is the result of a cross between English Telegraph and Evergreen White Spine, and combines the valuable characteristics of both. It inherits the fine appearance and shape of the English sort and the 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 quakity, firm and crisp. English Hybrid White Spine is the ideal variety to plant for general crop and will prove to be a real money maker for the grower who caters to the better class of trade, bringing a better price than the shorter and less attractive sorts. Don't fail to put part of your croy in to English Hybrid White Spine. Pkt., 10c; oz:, 15c; 1/4 lb., 45c; lb., \$1.40; 2 lbs., \$2.50; 5 lbs., $\$ 5.95 ; 10$ lbs., $\$ 11.20$, 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., 5c; oz., 12c; $1 / 4 \mathrm{lb} ., 35 c ;$ lb., $\$ 1.10 ; 2$ lbs., $\$ 2.00 ; 5$ lbs., $\$ 4.65 ; 10$ lbs., $\$ 8.80$, postpaid.
LONGFELLOW
A remarkable outdoor variety, producing long, slender, 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 flats for shipping to market. The fruits are best when 10 inches long and 2 inches in diameter, but when matured measure 12 to 14 inches long by $21 / 2$ inches in diameter. Small seed cavity ; suitable for greenhouse growing. Pkt., 10c; oz., 20c; 1/4 1b., 50 c ; lb. $\$ 1.65$; 2 llss., $\$ 2.95$; $5 \mathrm{lbs} .$, \$7.00; $10 \mathrm{lbs}$. , $\$ 13.20$, postpaid.

IMPROVED LONG GREEN. 12 to 16 inches in length; excellent quality. Young fruits used for pickling, being a standard sort for that purpose; larger ones excellent for slicing. The most popular variety for making sweet pickles from the ripe fruits. Pkt., 5c; $0 \% . ; 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.35$; $2 \mathrm{lbs} .$, $\$ 2.45$; 5 lbs., $\$ 5.75$; 10 lbs., $\$ 10.80$, 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. Ercellent variety for small pickles. Plit., 5c; oz., 12c; $1 / 4$ lb., $30 \mathrm{c} ; \mathrm{lb} ., 95 \mathrm{c} ; 2 \mathrm{lbs.} \$ ,1.70 ; 5 \mathrm{lbs} .$, \$4.05; 10 lbs., \$7.60, postpaid.

## WESTERFIELD'S CHICAGO PICK-

LING. The standard pickling variety which has been used for yearis by nearly all the leading pickle houses. Very prolific. Plt., $5 \mathrm{c} ; \mathrm{oz}$ :, 12c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2$ lbs., $\$ 1.65 ; 5 \mathrm{lbs} .$, $\$ 3.85$; 10 lbs., $\$ 7.20$, postpaid.

HEINZ SPECCIAL. An improved type of pickling cueumber. Prized above all other varieties for fancy pickles. Shorter and earlier than Westerfield's Chicago Pickling, and more uniform in size. shape and color. Fruits straight, smooth, symmetrical, solid, crisp, and of rich green color. The nearest blight-proof of any variety. Plit., 8c; 0z., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20 ; 2 \mathrm{lbs} .$, $\$ 2.15 ; 5 \mathrm{lbs} ., \$ 5.10 ; 10 \mathrm{lbs} ., \$ 9.60$, postpaid.

## Japanese Climbing Wilt Resistant

A good variety to plant to save garden space. The vigorous and healthy vines throw out strong tendrils, enabling them to climb trellis, wire netting or any other suitable support. 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 hear freely all season. Pkt., 10 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20$, 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 length, 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., 10 c ; 0z., 25 c , postpaid.

Deduct 10 c per lb. from Postpaid Prices if you want seeds sent by express, not prepaid


West India Gherkin
WEST INDIA GHERKIN. Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Plkt., 10c; oz., 20c; 1/t lb., 60c; lb., \$1.90; 2 lbs., $\$ 3.40$; 5 lbs., $\$ 8.05$; 10 lbs., $\$ 15.20$, postpaid.


English Hybrid White Spine


Lemon Cucumber

LEMON. A real Cucumber, similar in size, shape and color to a lemon. It has a flavor that is sweeter and somewhat different than other Cucumbers. They are highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. It is rust and drought resistant, and will produce a big crop of fruits almost regardless of weather and soil conditions. Pkt., 10 c ; oz., 20c; 1/4 lb., 55c; 1b., \$1.75, postpaid.


Serpent or Snake Cucumber


Black Beauty Egg Plant


Garden Huckleberry paid. 2 lbs., $\$ 2.00$; $5 \mathrm{lbs} ., \$ 4.65$, postpaid. $\$ 5.00$, postpaid.

EGG PLANT

## One ounce of seed for 1,500 plants

BLACK BEAUTY. The earliest and best of all Egg Plants. The fruits grow to an cnormous size and are ready to use 10 days to 2 weeks ahead of other varieties. The plants grow into a compact and robust bush, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form ; the skin is a rich, lustrous, purplish black. Very productive; entirely free from spines or thorns. Pkt., 10c; 3 pkts., 25c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.50, postpaid.

## Endive or Winter Lettuce

## One ounce will sow 150 feet of row

## EXTRACURLED.

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; $1 / 4 \mathrm{lb} ., 30 \mathrm{c}$; lb., 95c; 2 lbs., $\$ 1.70 ; 5$ lbs., $\$ 4.00$, postpaid.

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

BATAVIAN 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., l5c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.10$;

## 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. Usually eaten raw but have an excellent flavor either raw or roasted. Plant some for the children. Everybody likes them. Plkt., $10 \mathrm{c} ; 3$ pkts., $20 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c} ; 3 \mathrm{lbs} ., \$ 2.00$; $10 \mathrm{lbs} .$,


## Extra Curled Endive



Ground Almonds

## GARDEN HUCKLEBERRY

Grows from seed the first year. A new fruit that cannot be cxcelled 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 Hucklcberry 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. Plit., $10 \mathrm{c} ; 3$ pkts., 25 c ; oz., 50 c , postpaid.

## DANDELION

## One Ounce Will Sow 100 Feet of Row

GIANT CABBAGE-LEAVED or IMPROVED THICK LEAF. An improved type which should not be confused with the wild Dan, delion. It is one of the earliest spring vegetables, and is much prized as a blood purifier and for its other health-giving qualities. Unsurpassed for carly spring greens, and esteemed 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 light 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., $10 \mathrm{c} ; 3$ pkts., 25 c ; oz., $45 \mathrm{c} ; 1 / 4 \mathrm{lb} .$, $\$ 1.50$; 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 highly beneficial in cases of high blood pressure, hardening of the arteries, nervousness, rheumatism, intestinal trouble, etc. Bulbs only. $1 / 4 \mathrm{lb} ., 15 \mathrm{c}$; lb., $45 \mathrm{c} ; 3$ lbs., $\$ 1.25$, postpaid. 5 lbs. or more by express, not prepaid, 30c per lb.

## GROUND CHERRY

## IMPROVED YELLOW. Each year this little

 fruit is becoming more popular. They grow on almost any soil, are easily raised, and are prolific bearers. For sauce or pies they are excellent. They are delicious as preserves, and when dried in sugar, are as good as raisins for

Ground Cherry 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., 10c; 3 pkts., 25c; 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 formis a turnip-sliaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July and August, or at periods when turnips are not good, and succeed in dry weather when turnips are fibrous and hot. For a continuous supply sow every 2 weeks up to the middle of July.

EARLY WHITE VIENNA is the best variety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firm but cooks very tender; sweet and delicious. No garden complete without it. Plit., 10c; oz., 20c ; $1 / 4 \mathrm{lb}$., 55 c ; $1 \mathrm{~b} ., \$ 1.75$, 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 finest flavor. Plat., $5 c$; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 70 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25 ; 5 \mathrm{lbs} ., \$ 2.95$, postpaid.

## Leek

## One Ounce of Seed to 200 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., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 55 \mathrm{c}$; lb., $\$ 1.75$, postpaid.

## Finocchio or Florence Fennel



Early White Vienna Kohl-Rabi


Giant Flag Leek


Finocchio

## A delicious vegetable which should be more largely grown. It is extensively used as à salad in

## 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 dis covered, 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 be successfully grown in any climate, and is sure to ripen even in the extreme North. As easily grown as corn or beans, and does well on all soils. Thousands suffer untold injury from store coffee. Better grow some of the Domestic Coffee Berry this year, and save your health and money. Prepared like any other coffee. Full directions with every packet. Pkt., 10 c ; $1 / 2 \mathrm{lb}$. 25 c ; lb., 40c, postpaid.

Very distinct from Sweet Femmel, 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 blanched by earthing up like celery. Requires less blanching than celery. The flavor is somewhat like celery, but sweeter. Plit., $10 \mathrm{c} ; \mathrm{oz.}, \mathrm{25c;1/4lb.,75c} \mathrm{}, \mathrm{postpaid}. \mathrm{}$.

## Horse Radish

Horse Radish is grown from sets or pieces of the root. Set the pieceroot vertically, small end down, and the large end one to three inches below the surface of the ground. Cultivate until tops cover the ground, when their shade will keep down the weeds.

BOHEMIAN or MALINER KREN is an improved, large-rooted variety of excellent quality, introduced into the United States by the Department of Agriculture. Sets planted this spring will make good roots by fall. Sets for planting: 6 for 30 c ; 12 for $50 \mathrm{c} ; 25$ for $90 \mathrm{c} ; 100$ for $\$ 2.70 ; 250$ for $\$ 5.00 ; 1,000$ for $\$ 18.00$, postpaid.

## Celery Lettuce

Cos or Celery Lettuce is an entirely distinct type of lettuce, and is rapidly gaining favor. The plants are of erect growth, forming a slightly oblong buncli of large, crisp leaves. The outer leaves should be gathered together at the top and loosely tied with a piece of soft string for several days before wanted for use. This blanches the inner leaves to snowy whiteness and brittle crispness. BURGESS' IMPROVED is the best variety, always sweet and tender and of the best quality, even when grown during the hot summer months. Plit., 8c; oz., 15c; 1/4 lb., 40c; lb., $\$ 1.25 ; 2$ lbs., $\$ 2.25 ; 5$ lbs., $\$ 5.30$, postpaid.


Eurgess' Celery Lettuce


Beefsteak Lettuce

## Burgess'ChoiceLettuc

One ounce will sow 300 feet of row or produce about 8,000 plants. 4 pounds to the acre.

ALL SEASONS (Deacon). A popular variety with medium size heads made up of thick, light green leaves. The heart blanches to golden yellow and has a delicious, rich, buttery flavor. A sure header and slow to run to seed: Pkt., 5 c ; oz., $15 \mathrm{c} ; 1 / \pm \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.25 ; 2 \mathrm{lbs} ., \$ 2.25 ; 5 \mathrm{lbs} ., \$ 5.30$, postpaid.

BEEFSTEAK. One of the best varieties for the home garden. Does not form tightly folded heads, but makes a compact bunch of leaves The large, crimped leaves are highly colored brownish-red; crisp, sweet and exceedingly tender; very early, and stands a long time without going to seed. Pkt., $8 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; \mathrm{lb} ., \$ 1.50 ; 2 \mathrm{lbs} ., \$ 2.70 ; 5 \mathrm{lbs}$. , $\$ 6.40$, 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 lb., 40c; lb., $\$ 1.20 ; 2$ lbs., $\$ 2.15 ; 5 \mathrm{lbs} ., \$ 5.10$, postpaid.

GRAND RAPIDS FORCING. The best loose-leaved sort for forcing under glass and an excellent variety for outdoor planting. Pkt., 5c; oz., 15 c ; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.10 ; 2 \mathrm{lbs} ., \$ 2.00$; 5 lbs., \$4.65, postpaid.

MAY IKING. The earliest head lettuce grown. Golden yellow heart; excellent quality. Pkt., 5 c ; 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 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; $1 / 4 \mathrm{lb} ., 40 c ; 1 b ., \$ 1.20 ;$ $2 \mathrm{lbs} ., \$ 2.15$; 5 lbs., $\$ 5.10$, postpaid.

IMPROVED HANSON. Will stand more hot weather than any other sort, excepting "Celery"' Lettuce. Immense solid head. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.20$; 2 lbs., $\$ 2.15 ; 5 \mathrm{lbs} ., \$ 5.10$, postpaid.


Chicken or Rabbit Lettuce

## Chicken or Rabbit Lettuce

The best green feed for chickens or rabbits. In this 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., $10 \mathrm{c} ; \mathrm{oz} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} .$, $\$ 1.20 ; 2$ lbs., $\$ 2.15 ; 5$ lbs., $\$ 5.10$, postpaid.

BLACK SEEDED SIMPSON. The most popular curled or loose-leaved sort for early outdoor planting. Pkt., 5 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.10 ; 2$ lbs., $\$ 2.00 ; 5$ lbs., $\$ 4.65$, postpaid.


## Grand Rapids Forcing

## LOS ANGELES, NEW YORK, or WONDER

 FUL. The most popular head lettuce ever intro duced, and furnishes fine crisp lettuce during the hot summer months. The largest variety grown, often producing heads weighing more than 2 pounds each, nearly as solid as a cabbage, and inside leaves blanched to beautiful creamy-white. Stands shipping as well as cabbage and remains in condition longer than other sorts. The most crisp and tender head lettuce grown. Pkt., 10c; oz., 20c; 1/1 lb., 50c; lb. \$1.60; 2 lbs., $\$ 2.90$; 5 lbs., $\$ 6.80$, postpaid.NEW YORK SPECIAL NO. 12. This is the product of a single plant selection and the result of many years work. It is earlier than other types of New York, and is also well adapted to mid-season maturity, as it stands heat well. Plant and head lighter green than New York with fewer outer leaves; large, compact and attractive. Its sure-heading quality makes it unsurpassed for spring and summer. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.60; 2 lbs., $\$ 2.90$; 5 lbs., $\$ 6.80$, postpaid.

CELERY LETTUCE, Cos or Romaine. See page 19.

## White Boston Lettuce

This is one of the finest varieties of Lettuce grown. Forms a beautiful, large, solid head similar to Big Boston, but is earljer. The outer leaves are light green with no brown edges; the tiglitly folded heart blanches to a bright creamy yellow. It is sweet, tasty, tender, crisp and juicy. Due to superb quality and wonderful flavor it is an ideal home garden variety, and the fact that it matures good marketable heads a few days earlier than Big Boston makes it a most profitable variety for market growers. Pkt., 8c; oz., 15c; 1/4 lb., 45c; lb., \$1.40; 2 lbs., $\$ 2.50 ; 5 \mathrm{lbs} ., \$ 5.95$, postpaid.

## Why Burgess' Muskmelon Seed is Better

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 pedigreed seed does. Our seed is also treated for the control of seed-borne fungous and bacterial diseases. The assurance of a big crop of disease-free melons of best quality, and ready for market a few days aliead of melons grown from seed produced elsewhere, is of the very greatest importance to the market grower.

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

## 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 $13 / 4 \mathrm{lbs}$. Flesh deep orange, extremely thick, fine grained, of the very best quality and very sweet and melting. It is a money maker for market gardeners and few, if any, are its equal for the home garden. It is a marvel of productiveness. Pkt., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 95 \mathrm{c} ; 2 \mathrm{lbs}$. , $\$ 1.65$; 5 lbs. $\$ 3.85$; $10 \mathrm{lbs} ., \$ 7.20$, postpaid.

## Lake Champlain

## The Earliest Muskmelon of Good Ouality

Our Michigan grown seed of this variety produces ripe fruits ahead of any other high grade melon, giving you a crop ahead ot competitors and netting you the top market price. The Cornell Unixersity 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 high quality, but it is so good that Professor Tompson of the Massachusetts Agricultural College reports it as the best in quality he has ever eaten. The flesh is deep, very sweet and melting, of golden yellow color; a small round melon; nicely netted. The plant is yery vigorous and healthy, setting and ripening melons even urder adverse conditions. It is not a long distance shipping melon, but will give you the earliest quality melon for the local market.

MICHIGAN GROWN SEED. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$l.25; 2 lbs., \$2.25; 5 lbs., $\$ 5.30 ; 10$ lis.., $\$ 10.00$, postpaid.
COLORADO GROWN SEED. Matures melons several days later than Michigan seed. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c} ; 1 / 4 \mathrm{lb.}, \mathrm{30c} ; \mathrm{lb} ., 85 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.50 ; 5 \mathrm{lbs} ., \$ 3.60$; $10 \mathrm{lbs} ., \$ 6.80$, postpaid.


Lake Champlain

## Bender's Surprise

## The Best Large Size Muskmelon

Exquisitely fine flavor, large size and medium earliness combine to make this new melon a great favorite. Melons average quite large, many weighing 10 pounds or more; oval in shape; light green with coarse netting, and turn a golden tint as they mature. Flesh deep orange, very thick and deliciously sweet. Will keep in good condition a week after picking, and actually improve in flavor during that time. The flesh is so firm and thick that the melons remain in good 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 harge Muskmelon that will equal Burgess' Special Strain of Bender's Surprise for either the market or the home garden. 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 lbs., $\$ 9.20$, postpaid.

Read Our Guarantee on Page 2

## 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 earlier, and only a few days later than Lake Champlain, and is unexcelled for nearby markets. The melons usually average about 5 lbs. each. The tender flesh is moderately firm, of deep orange rellow color, and very sweet. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb}$. , 30c; lb., 90c; 2 lbs., $\$ 1.60$; 5 lbs., $\$ 3.80 ; 10$ lbs., $\$ 7.20$, postpaid.


Bender's Surprise


Hale's Best

EXTRA EARLY HACKENSACK. The best early green fleshed muskmelon and one of the hardiest and most prolific. Fully 10 days ahead of the well known old Hackensack. Fruits round, flattened at the ends, irregularly ribbed and heavily netted. Flesh green, thick, of excellent quality and flavor. Melons are of good size, weighing from 5 to 10 pounds each. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60$; $5 \mathrm{lbs} ., \$ 3.80$; 10 lbs., $\$ 7.20$, 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 them to grow. If you are growing melons for the market, you should plant liberally of this melon. It is heavily netted and very attractive in appearance; very thick salmon flesh. There are several different strains of Hale's Best, some earlier than others. The seed we offer is our own strain, grown in Northern Michigan, and we do not believe there is any question about it being earlier than any other melon grown. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20 ; 2 \mathrm{lbs} ., \$ 2.15 ; 5 \mathrm{lbs} ., \$ 5.10 ; 10 \mathrm{lbs} ., \$ 9.60$, postpaid.

## "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 thar that of a coconut. The flesh is light green, the juiciest and sweetest Muskmelon and luscious in flavor. The rind is hard. It is good as soon as picked off the vine and will keep good for months if kept in a cool, dry place. It is therefore a good shipper and a most splendid fruit to grow for the market. 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 95 to 120 days, depending upon the season. Full grown fruits that do not ripen oll the vines before the fall frosts can be picked and will ripen in storage. Pkt., 8c; oz., 12 c ; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; lb., $\$ 1.00$; $2 \mathrm{lbs} ., \$ 1.80 ; 5 \mathrm{lbs} ., \$ 4.25 ; 10$ lbs., $\$ 8.00$, 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 a ad Western States.


Honey Rock


Osage, or Miller's Cream 10 lbs., $\$ 7.60$, postpaid. 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 vine. 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. The fruits are slightly oval-nearly round-and are overlaid with a lieavy gray netting. This heavy netting and tough rind is what makes then stand handling and shipping so well. Honey Rock has deep orange flesh. Is wonderfully sweet and delicious. Extra select seed. Pkt., 8c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; lb., $\$ 1.20$; $2 \mathrm{lbs} ., \$ 2.15$; 5 lbs ., $\$ 5.10$; 10 lbs., $\$ 9.60$, postpaid.

OSAGE,ties. 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 much earlier than other strains. Pkt., 5 c ; oz., 10c; $1 / 41 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 95 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.70 ; 5 \mathrm{lbs} ., \$ 4.05$;

Banana Muskmelon


Honey Rock will stand shipping
or MILLER'S CREAM. One of
the most popular main crop varie-

Tip Top A wonderfully fine melon and one of the most productive. Its appearance on the market is 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., 10 c ; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60$; $5 \mathrm{lbs} ., \$ 3.80$; 10 lbs , \$7.20, 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., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} . ; 30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60$; 5 lbs., $\$ 3.80$; 10 lbs., $\$ 7.20$, postpaid.


Peerless


Klondike

## Burgess'WatermelonSeed 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 Northcrn and the Southern planter. We sell thousands of pounds of Watermelon secd to Southern planters who grow early melons to ship North. The fact they continue planting our seed each year, and pay more for it than they would have to pay seedsmen in their own locality, should be proof that our seed is worth more. A few days carliei maturity means considerable to both the Northern and the Southern market grower. One ounce of seed for 25 hills; 4 pounds per acre.

## Peerless, or Ice Cream

## Succeeds on All Kinds of Soil

Peerless is one of the finest early, large, long melons, and will succeed where other melons fail. Onr strain of this wonderful melon ripens about 10 days later than Pride of Yukon. For the Central and Northern States, we consider this the best general cropper for the home market; has too thin a rind for shipping unless packed in straw. Fruits larger than Halbert Honey or Kleckley's Sweet and 10 days earlier ; rind light green, mottled and veined ; flesh bright scarlet, solid to the center, tender, sweet, melting and delicious. Few, if any, surpass it for quality or productiveness. Pkt., 5c; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 68 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25 ; 5 \mathrm{lbs} .$, $\$ 2.90 ; 10 \mathrm{lbs} ., \$ 5.45$, postpaid.


Tom Watson


Pride of Yukon

## Pride of Yukon

Eablest watemmelon grown
Pride of Yukon is the earliest Watermelon known, and is wilt-resistant. It is wonderfully sweet and of best quality; entirely free from strimginess and fairly melts in your moutl. Fruits are of attractive appearance; medium in size, seldom exceed 18 to 20 pounds in weight, averaging 10 to 15 pounds; flesh bright scarlet. Hardy, vigorous and remarkably productive. The best for extra early planting, especially adapted to Northern localities where the season is short, but does well in all sections of the country and has created a sensation wherever grown. While it is not an extra good shipper, it is a wonderful melon for the hone garden and a gold mine for the market gardener. Pkt., 10c; 07., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.25 ; 2 \mathrm{lbs} ., \$ 2.25 ; 5 \mathrm{lbs} ., \$ 5.30 ; 10 \mathrm{lbs} ., \$ 10.00$, postpaid.

COLE'S EARLY. The leading extra early Watermelon in nearly all parts of the country. Only 5 days later than Pride of Yukon; excellent quality; small in size, but what they lack in size they make up in number. Pkt., $5 \mathrm{c} ; \mathrm{oz}$., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; lb., $75 \mathrm{c} ; 2$ lbs., $\$ 1.35 ; 5 \mathrm{lbs} ., \$ 3.20 ; 10 \mathrm{lbs} ., \$ 6.00$, postpaid.

TOM WATSON. Tom Watson is the most popular of all Watermelons, occupying a very prominent place in all markets, and is everywhere called for. The flesh is superb in quality and of the brightest red color. The handsome, dark green rind is thin, but hard and tough, so is unsurpassed as a market and shipping sort. The melons are usually 20 to 24 inches in length and 10 to 12 inches through, averaging on good soil over 30 pounds each, and single specimens often weighing 50 to 60 pounds. A good yielder and a great money maker on all markets. Matures in 85 days. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 68c; 2 lbs., \$1.25; 5 lbs., \$2.90; 10 lbs., $\$ 5.45$, postpaid.

IRISH GRAY. A melon of uniformly large size, closely resembling Kleckley's Sweet, with the exception of the tough rind which is gray in color. Ripens earlier than Tom Watson and will keep in good condition for a long time. A wonderful variety for the home garden and for shipping; unusually sweet and of best quality. Will produce more good marketable melons than any other variety we know of. Pkt., $5 \mathrm{c} ; \mathrm{oz},. 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.35$; 5 lbs., $\$ 3.20 ; 10$ lbs., $\$ 6.00$, postpaid.

## Winter Watermelon <br> A home grown melon for your Thanksgiving dinner. It is

 not a citron or a freak, but a rery prolific long-keeping true Watermelon. Flesh red, extremely firm, very brittle and deliciously sweet. Fruits taken from the field before killing frost and stored in a cool place will keep long into the late fall and early winter and retain their delicious swectness and flavor. Pkt., 10c; oz., 15c; 1/4 lb., 40c; sweetness and favor
## KLONDIKE <br> The Sweetest of All Early Melons

This is one of the best carly watermelons from a quality standpoint, ripening the same season as Cole's Early. The melons are oblong, of an even dark green color, and usually weigh 20 to 2.5 lbs . Flesh is deep red, exceptionally crisp and tender, as well as most delicious in flaror. The seeds are small, black, with brown markings. Klondike has for years been the leading early varicty in melon growing districts along the Pacific Coast. Our strain of this melon is an exceptionally heavy yielder and gives excellent satisfaction in the North. You will be pleased with it either for the market or home use. Give it a trial this year. Pkt., 8c; oz., 12c; 1/4 lb., 30c; lb., 80c; 2 lbs., $\$ 1.45 ; 5 \mathrm{lbs} .$, $\$ 3.40 ; 10$ lbs., $\$ 6.40$, postpaid.


## 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 small garden. Pkt., 10 c ; oz., 25c; 1/4 lb., 70c; 1b., $\$ 2.00$, postpaid.

Stone Mountain


## Stone Mountain Watermelon

A very large, medium dark green, round melon of excellent quality. Flesh highly colored, very solid, with fewer seeds than most varieties. The fruits frequently attain a weight of 60 to 80 pounds. The rind is tough enough to stand handling for nearby markets but will not stand long distance shipping. We have found this somewhat earlier than other large varieties. It produces an abundant crop and can be grown successfully farther north than many of the large long varieties. Plat., 8c; oz., 12c; 1/4 lb., 30c; lb., 85c; 2 lbs., $\$ 1.55$; 5 lbs., $\$ 3.60$; $10 \mathrm{lbs} ., \$ 6.80$, postpaid.
KLECIKLEY'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., 5c; oz., 10c; 1/4 lb., 25c; lb., 70c; ${ }_{2}^{2}$ lbs., $\$ 1.25$; $5 \mathrm{lbs} ., \$ 3.00$; $10 \mathrm{lbs}$. ., $\$ 5.60$, postpaid.

* HALBERT HONEY. Very similar to Kleckley's but preferred by many on account of it being more perfect in shape. Same length, but not so tapering toward the stem end. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 70 \mathrm{c}$; $2 \mathrm{lbs} ., \$ 1.25 ; 5 \mathrm{lbs} ., \$ 3.00$; $10 \mathrm{lbs} ., \$ 5.60$, postpaid.


## Mammoth Prize Watermelon

Mammoth Prize or Improved Triumph is the largest Watermelon grown. Many grow to from 100 to 150 lbs . On one vine, five melons were grown that weiglied $152,151,1483 / 4,1491 / 4$ and 147 lbs., the five weighing a total of 748 lbs . The seed we offer is extra select, and should produce fine, sweet, juicy melons of excellent quality and enormous size. Pkt., 10 c ; oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.75$, postpaid.

## Golden Honey

## 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. ; very few seeds. Pkt., $10 \mathrm{c} ; \mathrm{oz}$. , $12 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 30c; lb., 90c; 2 lbs., $\$ 1.60 ; 5$ lbs., $\$ 3.80$; 10 lbs., $\$ 7.20$; postpaid.
CITRON or PRESERVING MELON. Flesh white and solid. Used exclusively for making preserves and candied fruit. Pkt., 5c; oz., loc; 1/4 lb., 30c; lb., 80c; 2 lbs., $\$ 1.45$; 5 lbs., $\$ 3.40$, postpaid.

## Choice Disease-Treated Onion Seed

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

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

## Riverside Sweet Spanish

## The Largest and Sweetest Onion Ever Grown

Our Riverside Sweet Spanish or Valencia Onion was first grown in Spain. A small supply of seed was secured and planted in this country, and we are now able to offer it to our customers. In general color and shape it resembles Prizetaker, but is a distinct type, and will average better than twice the size of Prizetaker. Although of gigantic size, it has a small top, is an extra good keeper, and if allowed to thoroughly dry, will stand shipping long distances. It is globe-shaped; the skin light yellow or straw color; the flesh pure white, of very fine grain, crisp, juicy and exceptionally mild and sweet. Riverside Sweet Spanish is more resistant to thrips than any other variety. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb}$. , $\$ 2.00 ; 2$ lbs., $\$ 3.60 ; 5 \mathrm{lbs} ., \$ 8.50 ; 10 \mathrm{lbs} ., \$ 16.00$, postpaid. For prices of plants, see page 27.

RIVERSIDE WHITE SPANISH. Identical to the above described original Riverside Sweet Spanish in every way except color, which is pure white. Mammoth in size, solid, crisp, juicy, sweet and mild. The nrost handsome white onion ever grown. See page 123 for the name and address of the winner of the prize offered last year for the largest Onion of this variety. Pkt., $10 \mathrm{c} ;$ oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.95 ; 2$ lbs., $\$ 5.00$; $5 \mathrm{lbs} .$, $\$ 12.55 ; 10$ lbs., $\$ 23.60$, postpaid.

PRIZETAKER, or MAMMOTH SPANISH. The big yellow variety you see for sale in the fruit stores. It is an excellent keeper, a handsome Onion of perfect globe shape and enormous in size, many single Onions having been raised to weigh more than five pounds. The flavor is very pleasant, mild and sweet. Plant the seed early and you can easily grow these large, sweet, mild, juicy Onions. We have an extra select strain of this variety. Be sure to get the genuine. Pkt., 5c; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; lb., $\$ 2.00$; 2 lbs., $\$ 3.60 ; 5 \mathrm{lbs} ., \$ 8.50$; 10 lbs., $\$ 16.00$, postpaid. For prices of frost-proof plants, see page 27.


Riverside Sweet Spanish

SOUTHPORT RED GLOBE. The best round red Onion. Pkt., 5c; oz., 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; \mathrm{lb} .$, $\$ 2.40 ; 2$ lbs., $\$ 4.30 ; 5$ lbs., $\$ 10.20 ; 10$ lbs., $\$ 19.20$, postpaid.

SOUTHPORT WHITE GLOBE. Extra select; the best round white Onion. Always brings a fancy price on the market. Pkt., 8c; oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; \mathrm{lb} ., \$ 3.00 ; 2 \mathrm{lbs} ., \$ 5.40$; 5 lbs.,


White Portugal

## Burgess' <br> Disease-Treated <br> Onion Seed <br> Costs No More

SOUTHPORT YELLOW GLOBE. The favorite round yellow Onion with the big Onion growers. Attractive in appearance and an immense cropper. Pkt., 5c; oz., 25c; $1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; \mathrm{lb} ., \$ 2.25$; $2 \mathrm{lbs} ., \$ 4.05$; 5 lbs., $\$ 9.55$; $10 \mathrm{lbs} ., \$ 18.00$, 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., $5 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; \mathrm{lb}$. $\$ 2.25 ; 2$ lbs., $\$ 4.05 ; 5$ lbs., $\$ 9.55$; $10 \mathrm{lbs} ., \$ 18.00$, postpaid.

CRYSTAL WAX BERMUDA. The most attractive onion in the world. Absolutely pure white. Many car loads of these flat white onions are grown annually in Texas and shipped North for early Spring use. Also does well in the North. One of the earliest Onions grown, and the earliest of the Bermuda type ; very sweet and mild. Pkt., 8c; 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-crop flat red variety. Pkt., 5c; oz., 20c; $1 / 4 \mathrm{lb}$. , $60 \mathrm{c} ; \mathrm{lb} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.60 ; 5 \mathrm{lbs} ., \$ 8.50 ; 10 \mathrm{lbs} ., \$ 16.00$, postpaid.

## 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 their own table. In the localities where it has been grown, the Onions of this variety command much higher prices than other kinds. Those who want a nice mild Onion, either for large Onions or bottom sets, would do well to try the Ebenezer. Sets are grown the same as large Onions, except that the seed is sown thickly-one pound of seed to each 100 feet of drill. These sets, if planted early in the spring, will produce ripe Onions in July, at which time they will bring a high price. Sets of this variety rarely produce seed stalks as other kinds do. The Ebenezer is such a good keeper that even those ripening in July will keep sound and hard through the fall and all winter. Don't fail to plant some Ebenezer Onion seed this season, sowing some for large Onions and some for sets. Pkt., 5c; oz., 20c; $1 / 4$ lb., 60c; lb., $\$ 2.00 ; 2$ lbs. $\$ 3.60$; 5 lbs., $\$ 8.50 ; 10$ los., $\$ 16.00$, postpaid.


Ebenezer or Japanese


Mountain Danvers Onion

YELLOW GLOBE DANVERS. The most popular yellow Onion. Not quite as large or as globe shaped as Southport. Pkt., 5c; oz., 25c; 1/4 lb., 75 c ; lb., $\$ 2.35$; 2 lbs., $\$ 4.20 ; 5$ lhs., $\$ 10.00 ; 10$ lbs., $\$ 18.80$, 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 about two weeks earlier than Yellow Globe Danvers. It is semiround, of deep yellow color, very hard and solid, without any thick neck, and ripens practically all the crop 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 can be, marketed before other kirds are ready. It is a wonderful Yellow Onion for sections where the season is short or wherever an early maturing varicty is wanted. Pkt., 8c; oz., 25 c ; $1 / 4$ lb., 75 c ; lb., $\$ 2.35$; 2 lbs., $\$ 4.20$; 5 lbs. $\$ 10.00 ; 10$ lbs. $\$ 18.80$, 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 sinall neck; shoulder usually
slightly sloping, base often distinctly flattened, the largest diameter below the center of the bulb. The color is rich yellow with tinge of orange. The flesh is creamy white, mild and of very fine quality. This main crop sort ripens down evenly, keeps very well and is excellent for shipping. Pkt., 8c; oz., 25c; $1 / 4 \mathrm{lb}$., 75 c ; lb., $\$ 2.35$; 2 lbs., $\$ 4.20$; 5 lbs., $\$ 10.00 ; 10 \mathrm{lbs} ., \$ 18.80$, postpaid.

## Burgess' Muck Strain Yellow Globe


#### Abstract

A large, round Onion, especially adapted to muck soils. time and are remarkably uniform in size, shape and color. golden yellow; very attractive when placed on the market. mild, solid and juicy. The Onions are all perfectly globular and have a thin, slender neck. Exceedingly productive; finest quality. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb}$.. 75 c ; lb., $\$ 2.60$; 2 lbs., $\$ 4.70$; 5. lbs., $\$ 11.05$; $10 \mathrm{lbs} ., \$ 20.80$, postpaid.


## Australian Brown Onion

As the Australian Brown becomes better known its popularity increases. It is now much in demand in both the Eastern and Western markets, and we have no hesitancy in saying that we believe in a comparatively short time it will be one of the most popular of all market onions. It is of semi-globe shape, brownish-yellow in color, solid, white flesh and very mild and sweet. The Onions grow to a fair size and ripen evenly and without a neck. They begin to form a bulb very quickly and reach


Japanese Long maturity in a remarkably short time. It is a good yielder and a sure cropper and is noted for its long keeping qualities, having been liept in fine condition for a year after harsest. A valuable


Michigan Yellow Globe Onion for sections where the season is short, and a most desirable variety for all climates. Pkt., 5c;


## 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 small, 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 picking and bunching;


Early White Welsh the best of all for small pickles. Plit., 5c; oz., 20c; $1 / 41 b ., 55 c$; lb., \$1.85; 2 lbs., \$3.30; 5 lbs., \$7.85; $10 \mathrm{lbs} ., \$ 14.80$, 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.
Seed may be sown in spring, summer or fall. Fall sown seed will produce onions in the spring earlier than onions grown from sets, and will bring top market prices. Pkt., $5 \mathrm{c} ; \mathrm{oz},. 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb}$. , $\$ 2.00$; 2 lbs., $\$ 3.60$; $5 \mathrm{lbs.} \$$,8.50 , postpaid.

## Japanese Long Bunching Onion

A perennial Onion from Japan which is sure to meet with popular favor for young green onions. It forms no bulb, but produces a long white tender root as shown in the illustration. Owing to quality and fine appearance, it makes an attractive bunch that sells at an advanced price over other varieties. Our Japanese grower informs us that in Japan this Onion is often blanched 24 inches. A money maker for market wardeners. Pkt., 10 c ; 0z., $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 70 \mathrm{c}$; lb., $\$ 2.25 ; 2 \mathrm{lbs} .$, $\$ 4.05$; $\overline{6}$ lbs., $\$ 9.55$, postpaid.

## 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 earliest 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 occasions onion crops have been a failure except Early Yellow Globe, which produced a fine crop of good sized onions that brought a price nuch above market. See page 123 for the name and address of the winner of the prize offered last year tor the largest Onion of this variety. Pkt., 10c; oz., $30 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 85 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.90 ; 2 \mathrm{lbs} ., \$ 5.20 ; 5 \mathrm{lbs} ., \$ 12.30 ; 10 \mathrm{lbs} ., \$ 23.20$, 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; $1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; \mathrm{lb} .$, $\$ 2.25 ; 2 \mathrm{lbs} ., \$ 4.05$; $5 \mathrm{lbs} ., \$ 9.55 ; 10 \mathrm{lbs} ., \$ 18.00$, postpaid.

## Mustard

One ounce of seed to 75 feet of row.
The large leaves "of the two following varieties make a most-palatable and piquant type of greens and possess healthful tonic properties. Preferred by many to Spinach, but should be cut young, for when old the flavor is strong. Begin sowing seed as early in the spring as the weather permits and make successive sowings every two weeks.

SOUTHERN GIANT CURLED. Leaves large, yellowish-green, much crumpled on the edges. The most extensively grown of any variety. Ready for table in about 35 days. Pkt., 5c; oz., 10c; 1/t 1b., 20c; 1b., 60c; 2 lbs., $\$ 1.10$; 5 lbs., $\$ 2.40$; 10 lbs., $\$ 4.50$, postpaid.

FORDHOOK FANCY. Of vigorous growth; beautiful dark green leaves which curve outward like fine ostrich plumes. Shoots to seed more slowly than any other Mustard. Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1b., $65 \mathrm{c} ; 2$ lbs., $\$ 1.15$; 5 lbs., $\$ 2.60 ; 10$ lbs., $\$ 4.85$, postpaid.


Burgess' Early Yellow Globe

## Burgess' Hardy Onion Plants

## Produce Earlier Onions That Bring Highest Market Prices

The use of onion plants is no longer an experiment. Onion plants are being used more extensively each 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 seed. Onions from plants seldom run to seed, which is another big 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 following varieties:

## crystal wax white bermuda <br> yellow bermuda <br> red bermuda <br> PRIZETAKER <br> riverside sweet spanish

100 plants for $45 \mathrm{c} ; 200$ for $80 \mathrm{c} ; 300$ 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 above the onion, pull up and let lay in the sun for 2 or 3 days to increase firmness.

NOTICE in bunclies 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 bunches. Onion mlants are sent direct from our growing sta-
tion and are therefore not shipped with seeds or nursery stock.


## Burgess' Onion Plants come tied in bunches as

shown above

# Burgess' Northern Grown Peas 

One pint of seed for 50 feet of row; 120 to 180 Ibs. per acre.


Laxtonian

ALASKA, or EARLIEST OF ALL. Our strain of this variety is the earliest Pea grown. Exceedingly productive, can be planted as soon as ground thaws out in the spring. Height, 2 feet. Pkt., 8c; $1 / 2$ pt., 16c; pt., 29c; qt., 50c; 2 qts., 90c, postpaid. By express, not prepaid, 10 lbs., $\$ 1.20 ; 25 \mathrm{lbs} ., \$ 2.25 ; 100 \mathrm{lbs} ., \$ 7.90$.

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., 8c; $1 / 2$ pt., $16 c$; pt., 29c ; qt., 50 c ; 2 qts., 90 c . jostpaid. By express, not prepaid, $10 \mathrm{lbs} .$, $\$ 1.20 ; 25 \mathrm{lbs} ., \$ 2.75$; $100 \mathrm{lbs} ., \$ 9.90$.

## Earliest Large-Podded Pea <br> AMEER WILT-RESISTANT

This is a cross between Alaska and a large podded wrinliled 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. It 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., 10c; $1 / 2 \mathrm{pt} ., 17 \mathrm{c} ; \mathrm{pt} ., 30 \mathrm{c} ; \mathrm{qt.} 50 \mathrm{c} ;$,2 qts., 90c, postpaid. By express, not prepaid, 10 lbs., $\$ 1.30$; $25 \mathrm{lbs} ., \$ 3.00$; $100 \mathrm{lbs} .$, \$10.90.

AMERICAN WONDER. One of the finest early Peas; exceedingly dwarf, only 10 to 12 inches tall, and a few days later than Alaska. Pkt., 8c; $1 / 2$ pt., 16c; pt., 29c; qt., 50c; 2 qts., 90c, postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.20 ; 25 \mathrm{lbs} ., \$ 2.75$; $100 \mathrm{lbs} ., \$ 9.90$.
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., 8c; $1 / 2$ pt., 16c; pt., 29c; qt., 50c; 2 qts., 90c, postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.20 ; 25 \mathrm{lbs} ., \$ 2.75$; $100 \mathrm{lbs} ., \$ 9.90$.

## Quite-Content

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; $1 / 2 \mathrm{pt} ., 18 \mathrm{c} ; \mathrm{pt} ., 32 \mathrm{c}$; qt., $55 c ; 2$ qts., $\$ 1.00$, postpaid. By express, not prepaid, 10 lbs., \$1.50; $25 \mathrm{lbs} ., \$ 3.50 ; 100$ lbs., \$13.00.


Little Marvel

GRADUS, or Prosperity. A popular variety with market growers who demand both earliness and quality. Vines $21 / 2$ feet tall and bear an enormous crop. Pods $33 / 4$ to 4 inches in length, containing 6 to 8 large sweet peas. Pkt., 8c; $1 / 2$ pt., $16 \mathrm{c} ;$ pt., 29 c ; qt., 50 c ; 2 qts., 90c, postpaid. By express, not prepaid, 10 lbs., $\$ 1.30$; 2.5 lbs !, $\$ 3.00$; $100 \mathrm{lbs} .$, $\$ 10.90$.

## Inoculate Your Peas

Inoculation of seed hastens maturity, increases the yield and enriches the soil. Inoculation for Peas only, half bushel size, 38 c ; bushel size, 55 c ; :5 bushel, $\$ 2.10$. Inoculation good for Beans only at these same prices. Garden size, sufficient for 4 lbs. of seed, and good for Beans, Peas and Sweet Peas, 10c.

## HUNDREDFOLD, or BLUE BANTAM.

 A choice, large podded, early variety of the Laxtonian type which we can recommend for the narket gardener and home use. The large pods are tightly packed with 8 to 10 large, deep bluish green Peas of finest quality. Vines 18 to 20 inches. Peas mature only a few days following Thomas Laxton. Pkt., 8c; $1 / 2$ pt., 16 c ; pt., 29c; qt., 50 c ; 2 qts., 90 c , postpaid. By express, not prepaid, 10 lbs., $\$ 1.25$; 25 lbs., $\$ 2.90$; 100 lbs., $\$ 10.50$.IMPROVED STRATAGEM, or POTLATCH. The best semi-dwarf main crop variety. Height, 2 feet; very robust; requires no support. Very productive and pods borne in clusters near top of vine. Pods large and packed with immense peas of delicious sweetness. Pkt., $8 \mathrm{c} ; 1 / 2 \mathrm{pt}$., 16c; pt., 29c ; qt., 50c ; 2 qts., 90c, postpaid. By express, not prepaid, 10 lbs., \$1.20; $25 \mathrm{lbs} ., \$ 2.75$; $100 \mathrm{lbs} ., \$ 9.90$.

## 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 $41 / 2$ 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., 8c; $1 / 2$ pt., $16 \mathrm{c} ;$ pt., $29 \mathrm{c} ;$ qt., $50 \mathrm{c} ; 2$ qts., 90 c , postpaid. By express, not prepaid, 10 lbs, $\$ 1.25 ; 25$ lbs., $\$ 2.90 ; 100 \mathrm{lbs} ., \$ 10.50$.
little marvel. The earliest wrinkled Pea, and the most productive extraearly wrinkled variety. Vines grow 15 inches high and are heavily set with well-filled pods. Pkt., 8c; $1 / 2 \mathrm{pt}$. I 16 c ; pt., 29c; qt., 50c ; 2 qts., 90c, postpaid. By express, not prepaid, 10 lbs., $\$ 1.25 ; 25$ lbs., $\$ 2.90 ; 100$ lbs., $\$ 10.50$.

## 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 with very encouraging results. We grew Castor Beans throughout one of our trial gardens, planting them about 15 feet apart each way. This was a garden that is usually badly infested with moles. The result was that not a sign of a mole was seen in the garden during the entire season. 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 ornamental varieties, which would be very attractive in either flower or vegetable garden. Plit., $10 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.50$, 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 other variety. It will grow a crop during the driest, hottest summer months, at a time any other variety would be a failure. In the hot, dry localities of the West this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. For nid-summer or late summer planting this is the variety to plant. If it rains and the soil is kept moist this variety will produce as large a crop as any variety we know of ; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsome round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This 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., $10 \mathrm{c} ; 1 / 2$ pt., 20c; pt., $35 \mathrm{c} ;$ qt., $60 \mathrm{c} ; 2$ qts., $\$ 1.10$, postpaid. By express, not prepaid, $10 \mathrm{lbs} ., \$ 1.60 ; 25 \mathrm{lbs} ., \$ 3.75 ; 100 \mathrm{lbs} ., \$ 14.00$.
TELEPHONE
A leading mid-season variety and very popular with market gardeners whose trade appreciates fine appearance and high 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., $8 \mathrm{c} ; 1 / 2 \mathrm{pt.;} \mathrm{16c;} \mathrm{pt.}, \mathrm{29c;} \mathrm{qt.}, \mathrm{50c;} 2$
qts., 90 c, postpaid. By express, not prepaid, 10 lbs., $\$ 1.20 ; 25 \mathrm{lbs}, \$ 2.75 ; 100 \mathrm{lbs} .$, $\$ 9.90$.
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 Pkt., 8c; 1/2 pt., 16c; pt., 29c; qt., 50c; 2 qts., $90 c$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.25 ; 25 \mathrm{lbs} ., \$ 2.90 ; 100 \mathrm{lbs} ., \$ 10.50$.

NOTT'S EXCELSIOR. Of compact growth; 12 inches tall. Same season as American Wonder. Pkt., 8c ; $1 / 2$ pt., 16c; pt., $29 \mathrm{c} ; \mathrm{qt.} ,50 \mathrm{c} ; 2 \mathrm{qts.}$,90 c , postpaid. By express, not prepaid, 10 lbs., $\$ 1.20$; 25 lbs., $\$ 2.75$; 100 lbs., $\$ 9.90$.

## LIMA PEA, or FROST PROOF BEAN.

 It belongs to the Englisl 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.' Pkt., 10c $1 / 2$ pt., 25c; pt., 45 c ; qt., 85 c ; 2 qts., \$1.60, postpaid.

Thomas Laxton

## Parsnip

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

IMPROVED HOLLOW CROWN. The best variety. Pkit.; 5c; oz., 10c; $1 / 4$ lb., $25 \mathrm{c} ; 1 \mathrm{lb} ., 70 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25$; $5 \mathrm{lbs} .$, $\$ 2.95$, postpaid.


## Faible Docied Peas (Cook Like Snap Beans)

These varicties have all the sweetness and flavor of fresh green peas. When the pods are partly filled, they are prepared like snap beans; when the seeds have developed, they are eaten as shelled peas.

MAMMOTH MELTING SUGAR. Large, fleshy pods, 4 to $41 / 2$ inches long; stringless when young, very tender, and richly flavored. Vines 4 to 5 feet tall; very productive. 70 to 75 days. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt} ., 18 \mathrm{c} ; \mathrm{pt} ., 32 \mathrm{c} ; \mathrm{qt},. 55 \mathrm{c} ; 2$ qts., $\$ 1.00$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.50 ; 25$ lbs., $\$ 3.50 ; 100 \mathrm{lbs} ., \$ 12.90$.

DWARF GRAY SUGAR. Pods much smaller than Mammoth Melting Sugar, but are ready for use about 10 days earlier. Height, 2 feet. Pkt., $10 c ; 1 / 2$ pt., 18c; pt., 32c; qt., 55c; 2 qtṣ., $\$ 1.00$, postpaid. By express, not prepaid, 10 lbs., $\$ 1.60 ; 25$ lbs., $\$ 3.75$; $100 \mathrm{lbs} ., \$ 13.90$.

## 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., $10 \mathrm{c} ; 1 / 2 \mathrm{pt},. 17 \mathrm{c} ; \mathrm{pt} ., 30 \mathrm{c} ; \mathrm{qt} ., 53 \mathrm{c} ; 2 \mathrm{qts.} 95 c,$, postpaid. By express. not prepaid, 10 lbs., $\$ 1.20: 25$ lbs., $\$ 2.75 ; 100 \mathrm{lbs} ., \$ 9.95$.

## Okra, or Gumbo

One ounce of seed to 100 feet of row.
IMPROVED WHITE VELVET. The best variety. Popular in the South. Northern gardeners make a great mistake in not planting some of this delicious vegetable. Sixty days from planting to maturity. Pretty Hibiscus-like flowers, followed by seed pods which are fine for soups and excellent when stewed. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{lb}$., 60c; 2 lbs., $\$ 1.10$; 5 lbs., $\$ 2.40$, postpaid.

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MOSS CURLED, or TRIPLE CURLED. Finest and most handsome variety. Pkt., 5c; oz.; 12c; 1/4 lb., 30c; lb., 85c, postpaid.

TURNIP ROOTED. The edible portion of this variety is the fleshy root, which resembles a small parsnip. Excellent for flavoring solps, stews, etc. Pkt., 5c; oz., 12c; 1/4 lb., 30c; lb., 90c, postpaid.


Champion Moss Curled Parsley

## WYOMING WONDER

Wilt-Resistant MammothPodded Pea that has the Unusual Quality of Remaining Tender and Sweet a Week or Ten Days After Reaching the Picking Stage.

Wyoming Wonder is one of the latest introductions, and one of the most valuable varieties ever introduced. Its pods are 5 to 6 and often $61 / 2$ inches long, very dark green, pointed and somewhat curved at the tip, making it a very attractive market sort. It is exceptional in quality, making it a superb variety for the liome garden as well as for the market. Vine 24 to 28 inches tall. Matures in about 75 days. Resistant to fusarium wilt. Pkt., 10c; 1/2 pt., 17c; pt. 30c; qt., 53c; 2 qts., 95c, post paid. By express, not prepaid, 10 lbs., $\$ 1.35 ; 25 \mathrm{lbs} ., \$ 3.15 ; 100 \mathrm{lbs} .$, \$11.50.

I. H. C. Parsnip


Imp. White Velvet Okra
Imp. White Velvet Okra


# Vegetable Spaghetti 

 Vine in Nature's Own PackageThis delicious vegetable 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 spaghetti-like pulp. When fully ripe the rind is deep yellow in color, and the fruits are ready for cooking. Cook the whole fruit (without cutting or peeling) 20 minutes in boiling water; then cut it in half. Remove seeds from center, the same as from a squash; then, with a fork pull the spaghetti-like contents from the shell. A dishful of this delicious vegetable spaghetti comes out of each fruit. Season with salt, pepper and butter and serve hot. Can also be served hot with catsup or, tomato sauce or served cold, as a salad, with mayonnaise or French dressing. This vegetable is also delicious fried like egg plant when small and tender. This remarkable vegetable is one of the most valuable and useful of recent introductions. Can be kept for fall and early winter use. Pkt., $10 \mathrm{c} ; 3$ pkts., $25 \mathrm{c} ; \mathrm{oz} ., 50 \mathrm{c}$, postpaid.
Vegetable Spaghetti

## 

BIG TOM, or IMPROVED LARGE FIELD. Leading corn field Pumpkin. Smooth, hard, reddish-orange skin, with rich orange-yellow flesh. Wonderfully prolific. Pkt., $5 \mathrm{c} ;$ oz., 10c; 1/t lb., 20c; 1b., 60c; 2 lls.s., $\$ 1.10$; 5 lbs., $\$ 2.55$; 10 lbs., $\$ 4.80$, 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 c ; 0z., loc; $1 / 4 \mathrm{lb}$. $20 \mathrm{c} ; 1 \mathrm{~b} ., 50 \mathrm{c} ; 2 \mathrm{lbs} ., 90 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.15$; $10 \mathrm{lbs} ., \$ 4.00$, postpaid.

SMALL SUGAR. The most popular pie pumpkin. Looks like a Fieid Pumplin, but is smaller and of much better quality. Flesh
 sweet and tender; excellent keeper. Plat., 5c; oz., 10c; 1/4 1b., 25c ; lb., $70 \mathrm{c} ; 2$ lbs., $\$ 1.25^{1 / 4}$ 5 lbs., $\$ 2.95$; 10 lbs., $\$ 5.60$, 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 prorlucer. Plat., 5c; oz. $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{~b} ., 90 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.60 ; 5$ lbs., $\$ 3.80 ; 10$ lbs. \$7.20, postpaid.
Small Sugar 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 pearshaped 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 110 days, is hardy and productive, and keeps perfectly somid until late in the spring. Plit., 5c; oz., 12c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{Ib} ., \$ 1.00$; 2 lbs., $\$ 1.60 ; 5$ lbs., $\$ 3.80 ; 10 \mathrm{lbs} ., \$ 7.20$, postpaid.


Mushrooms

## Northern Grown

 PeanutsJust as good Peanuts can be grown in the Northern States as in the South, próvided 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. Plit., $10 \mathrm{c} ;$ pt., $25 \mathrm{c} ; \mathrm{qt} ., 40 \mathrm{c} ; 3 \mathrm{qts.} \$$,1.10 ; 6 qts., \$2.00, postpaid.

## 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 witl each order for spawn. 60c per brick; 3 bricks, \$1.50, postpaid. By express, not prepaid, in quantities of six or more bricks, 30 c per brick


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

# Burgess' Disease-Treated Pepper Seed 

The Pepper is one of the most easily gro wn vegetables if our disease-treated seed is used.

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

## "King of the North" Pepper

 Enormous Fruit, Abundant Yield and Extra EarlyThis is the earliest of the mammoth-size Peppers. The fruits, which, when ripe, are of a brilliant red color, average about 6 inches long and 3 to 4 inches across. The flesh is thick, firm and very sweet and mild. The plants are of a branching growth and literally covered with the large fruits, which are borne from the bottom right up to the top of the plant. We consider King of the North the most valuable Pepper of recent introduction, and we recommend it hoth as a market variety and for the home garden. Pkt., 10c; $1 / 2 \mathrm{oz}$., 30c; oz., $55 \mathrm{c} ; 1 / 4$ lb., $\$ 1.75$; lb., $\$ 6.00$, postpaid.

HARRIS' EARLIEST. The earliest and most prolific sweet Pepper. Fruits ready to pick in 56 days after plants are set out. Peppers 3 inches in length by 2 inches in diameter and often as many as 20 on a single plant. Very mild and sweet. Pkt., 10c; $1 / 2$ oz., 25c; oz., 45c; $1 / 4 \mathrm{lb} ., \$ 1.50$; lb., $\$ 5.00$, postpaid.

HARRIS' EARLY GIANT. 63 days. The plants are very vigorous, growing $11 / 2$ to 2 feet high and actually loaded down with fruits measuring $4 \frac{1}{2}$ inches deep by $31 / 2$ inches through; thick fleshed, sweet and pleasant flavor. Pkt., 10c; 3 pkts., 25c; oz., 35 c ; $1 / 4 \mathrm{lb} ., \$ 1.20$; lb., $\$ 4.00$, postpaid.

CHINESE GIANT. 80 days. 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 thickly set with enormous fruits. Pkt., 10c; oz., 30c; $1 / 4 \mathrm{lb} ., \$ 1.00 ; \mathrm{lb} ., \$ 3.50$, postpaid.

NEAPOLITAN. The earliest and most productive of the medium-large, mild peppers. 60 days. Fleshy fruits of best quality, measuring 4 inches in length by 2 inches in diameter. Pkt., 5c; oz., 25c; $1 / 4$ lb., 80c; lb., $\$ 2.80$, postpaid.

WORLDBEATER. A very productive sweet Pepper of huge size that matures in 72 days. Glossy rich scarlet skin and thick mild flesh. 5 inches long and $31 / 2$ inches in diameter; just the right size and slape for stuffing. Pkt., 5c; oz., 30c; $1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; \mathrm{lb} ., \$ 3.00$, postpaid.

RU'B'Y KING. 70 days. The'standard Sweet Pepper for home and market. Pkt., 5c; oz., 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; \mathrm{lb} ., \$ 2.60$, postpaid.

PIMENTO. 73 days. The great thick-meated canning Pepper. Sweet as an apple. Pkt., 5 c ; oz., 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; \mathrm{lb} ., \$ 2.50$, postpaid.

## CALIFORNIA WONDER

A Pepper of exceptional merit. It is nearly as large as Chinese Giant, has much thicker flesh, and matures earlier ( 75 days). Its walls are exceptionally thick, heavier and firmer 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 length. 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., 10c; oz., $35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.20 ; \mathrm{lb} ., \$ 4.00$, postpaid.

GOLDEN QUEEN. Largest, best and most handsome yellow Pepper; mild and sweet. Same season as Ruby King. Excellent home garden variety. Pkt., 10c; $1 / 2 \mathrm{oz} ., 25 \mathrm{c}$; oz., 40c; $1 / 4 \mathrm{lb}$., \$1.35; lb., \$4.50, postpaid.

LONG RED CAYENNE. The leading hot Pepper. Pkt., 5c; oz., 25c; $1 / 4 \mathrm{lb} ., 80 \mathrm{c}$; lb., $\$ 2: 80$, postpaid.

TABASCO. Used exclusively for the famous Tabasco Sauce. Extremely hot. Pkt., 10c; $1 / 2$ oz., 25c; oz., 45c; $1 / 4 \mathrm{lb} ., \$ 1.50$; 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 profitable market solt. The plants are of strong growth and produce abundantly. Mature fruits in 60 days. Pkt., 10c ; 1/2 oz., 25c ; oz., 40c; $1 / 4 \mathrm{lb} ., \$ 1.35$; lb., $\$ 4.50$, 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., 60c, 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., loc; 3 pkts., 25c, postpaid.


Hungarian Yellow

## WIN ${ }^{\mathbf{5} 100}$ ㅇo

Four Prizes of from $\$ 10.00$ to $\$ 100.00$ for Those Who Find Three Misspelled Words in This Catalog. See Inside Front Cover for Full Particulars.

## SAXA RADISH

## The Earliest Radish Grown

We have found this 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 22 days, and under ideal conditions are fit to pull in 15 days. It is round, bright scarlet in color and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The Saxa is one of the slowest to shoot to seed. Plit., 8 c ; oz., 12c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., 85 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.50$; $5 \mathrm{lbs} ., \$ 3.60$; $10 \mathrm{lbs} .$, $\$ 6.80$, postpaid.

## 3 Other Varieties of Radish

One ounce of seed for 100 feet of row.

EARLY BIRD. Agreed upon by leading market growés as the most profitable variety. Because of quick maturity, rich scarlet color, yerfect slape 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 22 days. Pkt., 8 c ; oz., 12c; 1/4 lb., 30c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.60; 10 lbs., $\$ 6.80$, postpaid

CRIMSON GIANT. Larger than other round red varietics. Roots free from hollow center or pithy fibre. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{ll}$. $25 \mathrm{c} ; \mathrm{lb}, 70 \mathrm{c} ; 2 \mathrm{lbs.} \$$,$1.25 ; lbs., \$ 3.00 ; 10 \mathrm{lbs},. \$ 5.60$, postpaid.

VICK'S EARLY SCARLET GLOBE. A popular early round sort. Many growers consider this Radish to be the most profitable main-crop market variety, adapted for forcing or outdoor planting. Color rich scarlet. Pkt., 5c; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 70 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.25 ; 5 \mathrm{lbs} ., \$ 3.00$; 10 lbs., $\$ 5.60$, postpaid.

EARLY SCARLET TURNIP. Early round red Radish; later than Saxa. Very desirable for early outdoor planting. Plit., $5 \mathrm{c} ; \mathrm{oz}^{2}, 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 70 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.25 ; 5$ lbs., $\$ 3.00 ; 10 \mathrm{lbs} ., \$ 5.60$, postpaid.

EARLY WHITE TURNIP. The earliest white Radish always mild and crisp. Plit., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; 1b., 70c; 2 lbs., $\$ 1.25 ; 5 \mathrm{lbs} ., \$ 3.00 ; 10 \mathrm{lbs} ., \$ 5.60$, post paid.
EARLY LONG SCARLET SHORT TOP. The best long red Radish. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; lb., 70c; 2 lbs., $\$ 1.25 ; 5$ lbs.. $\$ 3.00$; 10 lbs., $\$ 5.60$, postpaid.

FRENCH BREAKFAST. Olive shaped; red, white tipped. Of quick growth and excellent quality. Pkt., 5c; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{~b} ., 70 \mathrm{c} ; 2 \mathrm{lbs},. \$ 1.25 ; 5 \mathrm{lbs} ., \$ 3.00$; 10 lks., $\$ 5.60$, postpaid.

ICICLE. The best long white Radish; mild and sweet. A favorite with market gardeners and for the home gardell. Pkt., $5 \mathrm{c} ; \mathrm{oz}$., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.35 ; 5$ lbs., $\$ 3.15 ; 10 \mathrm{lbs} ., \$ 6.00$, postpaid.

SPARKLER, or WHITE TIPPED SCARLET TURNIP A fayorite in all markets, owing to its fine appearance. Handsome bright scarlet color with white tip. One of the best early varieties for outdoor sowing ; excellent quality. Pkt., 5c; oz., 10c; $1 / 4$ lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., $\$ 3.00$; 10 lbs., $\$ 5.60$, postpaid.

LONG WHITE STRASSBURG. The best summer Radish, withstanding hot weather the best of any sort. Pure white; firm and brittle. Pkt., 5c; oz., 10c; ${ }^{-1 / 4} \mathrm{lb}$., 25 c ; lb., 75 c ; $2 \mathrm{lbs} ., \$ 1.35$; 5 lbs., $\$ 3.15$; $10 \mathrm{lbs} ., \$ 6.00$, postpaid.

PRIZE MIXTURE. All the leading early varieties mixed. Pkt., 5c; oz., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; lb., $70 \mathrm{c} ; 2 \mathrm{lbs} .$, \$1.25; 5 lbs., $\$ 3.00$; 10 lbs., $\$ 5.60$, postpaid́.

## 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 nlore thall 50 lbs. Nearly round. A great curiosity and a radisl 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., IOc; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; lb., \$2.00, postpaid.

YARD LONG (Nerima Long). An exceedingly sweetflavored, 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; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb} ., \$ 2.00$, postpaid.

## Winter Radishes

Winter Radishes mature in 50 to 60 days. By packing in sand, fresh. crisp radishes may be had all winter.

LONG BLACK SPANISH. 55 days. Keeps best and longest of all winter Radishes. Skin coal-black; flesh white and crisp; excellent quality. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 80 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.45 ; 5 \mathrm{lbs} ., \$ 3.40$; postpaid.


SCARLET CHINA. 50 days. A favorite winter Radisll. Very handsome; of medium size; rose

Photograph of Sakurijima and common Scarlet Turnip Radishes; to show the comparative size. The Sakurijima Radish shown in this picture weighed 51 lbs. color: flesh white. Pkt.; 5c; oz., 10c; 1/4 lb., 25c; lb., 75c; 2 lbs., \$l.35; 5 lbs., \$3.15, postpaid. WHITE CHINESE, OR CELESTIAL. 60 days. Claimed to be the finest of all white winter radishes 12 to 15 inches long, and about 5 inches in diameter. The fesh is crisp, juicy and tender; flavor mild and fine. Pkt., $5 c$; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 80 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.45 ; 5 \mathrm{lbs} ., \$ 3.40$, postpald.

## Salsify or Vegetable Oyster

One ounce to 75 feet of row.
MAMMOTH SANDWICH ISLAND. The best variety. Pkt., 5c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; lb., $\$ 1.50 ;$ ㄹ $\mathrm{lbs} ., \$ 2.70 ; 5 \mathrm{lbs} ., \$ 6.35$, postpaid.

More than One Million Satisfied Customers Use Burgess' Seeds and Plants

## Winter Squash

Oneounce to 10 hills; 2 to 3 bss. per acre.
Delicious. Unsurpassel for sweetues, richness of la vor and extraordinary quality. Excellent for fall and winter use; keeps well until late in the spring. Fruits usually weigh 5 to 10 lbs.; rind lark green, mottled in lighter shades; dark orange flesh, very thick and fine grained. Pkt., 5 c ; oz. $12 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; lb., $\$ 1.10 ; 2 \mathrm{lbs}$. ; $\$ 2.00$; $5 \mathrm{lbs.} \$$,4.65 , nostinaid.

TRUE HUBBARD. The old stand-by, and most popular winter variety. Pkt., 5c;oz., 12c;-1/4 lb., 30c; lb., \$1.00; 2 lbs. $\$ 1.80$; 5 lbs., $\$ 4.25$, postpaid.

BLUE HUBBARD: A large Squash of the Hubbard shape; color blue-gray : extra thick meated; excellent quality. Mht; 5c; 0\%, 12c; 1/4, lb., $35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.10$; 2 lbs., $\$ 2.00 ; 5.1 \mathrm{Bs}, \$ 4: 70$, postpaid.

CHICAGO WARTY HUBBARD. Preferred by many to True Hubbard: Popinar with market growers catering to a fancy trade. Plit., 5 c ; oz., 15 c ; $1 / 4 \mathrm{lb.}$,40 c ; lb., $\$ 1.20$; 2 lbs., $\$ 2.15$; $5 \cdot \mathrm{lbs} ., \$ 5.10$, postpaid.

GOLDEN OR RED HUBBARD. A week earlier than True Hubbard, and of the same shape and quality. Plkt., 5 c ; oz. 12 c ; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; lb., $\$ 1.10$; 2 lbs., $\$ 2.00$; 5 lbs., $\$ 4.70$, postpaid.

BANANA. One of the finest of all Squashes; 2 to 3 feet in length; a great yielder and a good keeper. Will produce a crop where other winter squashes do not succeed. Pkt., 8c; 0z., 15c; 1/4.lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., $\$ 5.10$, postpaid.


Delicious Squash

## Baby. Hubbard or Kitchenette

This small sized strain of Hubbard Squash was developed by the Minnesota Experiment Station. It is two weeks earlier than the parent type, is fully equal to any Hubbard for quality, and keeps as well in storage. The Squash average about 5 pounds; very little larger than Table Queen. The colnr of the shell is glossy dark green; flesh deep golden yellow, fine grained and delicious. Very productive. Plit., 8c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 2 lbs., $\$ 2.25$; 5 lbs., $\$ 5.30$, postpaid.


Table Queen Squash

## Table Queen or Acorn

## Summer and Winter Squash

Surely 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 pic, 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 being 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, althongh they ripen carlier. In addition to being one of the finest squashes for fall and winter use, it also can be picked when about half grown and cooked like summer squash, either fried or boiled; and is very delicious. The color is dark green, atmost black, with sometimes a blotch of red at pointed end. This fine Squash has ratidiy come into faror in many markets, being preferred to the large sorts, while for the home garden it is ideal. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1:20; 2 lbs., \$2.15; 5 lbs., $\$ 5.10$, postpaid.

## SUMMER SQUASH

## One ounce to 25 hills; 3 to 4 lbs. per acre.

EARLY WHITE BUSH, or PATTY PAN. Our special strain of this variety is the earliest Squash grown. Very productive; a favorite Summer Squash with market gardeners. Pkt., 5c; oz., 10c; 1/4 lb., $30 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.60 ; 5 \mathrm{lbs} ., \$ 3.80$, postpaid.

GIANT SUMMER CROOKNECK. The most popular Summer Squash; one of the earliest varieties. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{ll} ., 30 \mathrm{c}$; lb., 90 c ; 2 lbs., $\$ 1.60$; 5 lbs., $\$ 3.80$, postpaid.

## Giant Summer Straight-Neck

A selection of Crookneck Squash producing straight necks, which is more desirable than Crookneck for either the liome garden or market. The straight fruits are easily packed for shipping. Very productive best quality. Pkt., 7 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.15 ; 2 \mathrm{lbs.} \$$,2.05 ; lbs., $\$ 4.90$, 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 general palatability it has few equals. This plant does not make a vine, but grows in the form of a compact bush, and 5 or 6 hills is sufficient for a large family. The long slender fruits are very dark green with lighter green stripes, and should be picked when not more than 8 to 10 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 carly it will fruit from the latter part of June until October. Can be cooked like Asparagus or Squash, and most excellent when prepared like French fried potatocs. Pkt., 8c; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20$; $2 \mathrm{lbs} ., \$ 2.15$; 5 lbs., $\$ 5.10$, postpaid.


Bloomsdale Long Standing Savoy Spinach


New Zealand, Everbearing or Hot Weather Spinach

## SORREL

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

IIARGE-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 seed is from the best garden strain, having large, pale green leaves of fine quality. Pkt., 10c; oz., 20c; 1/4 1b., 60c, 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 ist. 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., 10c; 0z., 40c; $1 / 4 \mathrm{lb} ., \$ 1.20$; lb., $\$ 3.80$, postpaid.

FINE HAVANA. Choice seed from an extra select strain; large leaf; one of the earliest. Pkt., 10c; oz., 40c; 1/1 lb., \$1.20; 1b., $\$ 3.80$, postpaid.
IMPROVED WHITE BURLEY. Extra select strain. Popular variety for chewing. Pkt., 10 c ; oz., 40 c ; $1 / 4 \mathrm{lb} ., \$ 1.20$; $1 \mathrm{lb} ., \$ 3.80$, postpaid. $\$ 4.25$. not prepaid, $25 \mathrm{lbs} ., \$ 4.25$.

## Spinach

## One ounce to 100 feet of row; 8 to 10 lbs . per acre in drills

BLOOMSDALE LONG STANDING SAVOY. Very attractive, highly crumpled dárk green leaves. Resembles the old Savoy, but stands heat better and holds 12 to 14 days longer before throwing seed stalks. Pkt., 5 c ; oz., $9 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 16 \mathrm{c}$; lb., 40c; 2 lbs., $70 \mathrm{c} ; 5 \mathrm{lbs}$., $\$ 1.40 ; 10 \mathrm{lbs} ., \$ 2.60$, postpaid. By express, not prepaid, 25 lbs ,

BLIGHT RESISTANT. A Savoy-leaved sort that is resistant to "yellows," blight, or mosaic. It is also resistant to low temperatures, but will run to seed quickly in hot weather. For this reason it is used extensively for fall sowing. Pkt., 5 c ; oz., 9 c ; $1 / 4 \mathrm{lb} ., 16 \mathrm{c} ; \mathrm{lb} ., 40 \mathrm{c} ; 2 \mathrm{lbs.} ,70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.40 ; 10 \mathrm{lbs} ., \$ 2.60$, postpaid. By express,

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., $5 \mathrm{c} ; \mathrm{oz} ., 9 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 16 \mathrm{c} ; \mathrm{lb} ., 40 \mathrm{c} ; 2 \mathrm{lbs}$, $70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.40$; $10 \mathrm{lbs} ., \$ 2.60$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 4.25$.

KING OF DENMARK. A valuable variety which forms compact bushes with round, thick, crumpled leaves of rich dark green color. It remains in good condition after nearly all other varieties have run to seed. Pkt., 5c ; oz., 9c; 1/4 lb., 16c; lb., 40c; 2 lbs., 70c; 5 lbs., $\$ 1.40$; 10 lbs., $\$ 2.60$, postpaid. By express, not prepaid, 25 lbs., \$4.25.

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 blossom 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., 5c; oz., 9c; $1 / 4 \mathrm{lb} ., 16 \mathrm{c} ; \mathrm{lb} ., 40 \mathrm{c} ; 2 \mathrm{lbs} ., 70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.40$; $10 \mathrm{lbs} ., \$ 2.60$, postpaid. By express, not prepaid, 25 ibs., $\$ 4.25$.

VICTORIA. A large-growing varicty which is noted for its smooth, dark green leaves and ability to withstand hot weather. A heavy yielder. Pkt., 5c; oz., 9c; 1/4 lb., 16c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.40; 10 lbs., \$2.6n, postpaid. By express, not prepaid, 25 lbs., \$4.25.

## 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., 5c; oz., 10c; 1/4 lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., $\$ 2.95 ; 10$ lbs., $\$ 5.60$, postpaid. By express, not prepaid, 25 lbs., \$12.50.

## 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., 50c, postpaid.


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


## Burgess' New Colossal Rhubarb

Notice the above picture showing one stalk of our New Colossal Rhubarb taken from an actual photoGraph. Notice the end of the tape measure around the stalk. This stalk was 2 feet long, nearly 7 inches in circumference, and weighed one 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 Rhubarb ever producerd. One stalk is sufficient for a pie. It is by far the most produetive rariety of Rhubarb. It is more tender than other varjeties, even the matured staks cooking up tender. The quality is unequalled. We have the entire supply of this wonderful new variety, so you can not secure it elsewhere.

Large three-year-old roots, by express, not prepaid, at 75 c each; 3 for $\$ 2.00 ; 6$ for $\$ 3.50 ; 12$ for $\$ 6.50$. By parcel post, postpaid, $\$ 1.00$ each; 3 for $\$ 2.50$.

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

VICTORIA RHUBARB
This is a popular tandard variety, and is probably more extensively grown than any other sort. It is a heavy yiclder of excellent quality. Roots, 20 c 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. Plat., 10c; oz., 15c; 1/4 1b., 40c; lb., \$1.25, postpaid.

## TURNIPS

## One ounce for 200 feet of row; $11 / 2$ to 2 lbs. per acre in drills.

AMBER GLOBE, or LARGE YELLOW. The best large yellow late sort. Skin light yollow; flesh yellow, firm and sweet. Fine for table use and stock feeding. A good cropper and keeps in perfect condition until spring. Pkt. 5c; 07., 10c; 1/4 lb., 20c; lb., 60c; 2 lbs., \$1.05; 5 lbs., \$2.40; 10 lbs., \$4.50, postpaid.

GOLDEN BALL well. Pkt., 5 c ; oz.,
lbs., $\$ 4.85$, postpaid.


Monarch Rutabaga

The best early yellow Turnip. Not of large size, but firm and of excellent flavor. leeps b., $20 \mathrm{c} ; \mathrm{lb} ., 65 \mathrm{c} ; 2 \mathrm{lbs.} \$$,1.15 ; 5 lbs., $\$ 2.60$; 10

EXTRA EARLY PURPLE TOP MILAN. The earliest Turnip grown. The bulb is flat, of medium size; white, with a bright purple top ; and in quality the best. Planted extensively for first market crop, but not as well suited for summer planting. Reaches marketable size in 40 days. Plit., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; lb., $75 \mathrm{c} ; 2 \mathrm{lbs} .$, $\$ 1.35 ; 5$ lbs., $\$ 3.00 ; 10$ lbs., $\$ 5.65$, postpaid.

EARLY PURPLE TOP STRAP LEAF. The standard early variety. . Roots broad and flat, of medium size; white, purple top. Fxtensively sown for both table use and stock feeding. Pkt., 5c; oz., $10 c$; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 60 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.05 ; 51 \mathrm{bs} ., \$ 2.40 ; 10 \mathrm{lbs} . . \$ 4.50$, postpaid.

PURPLE TOP WHITE GLOBE. The most popular white Turnip for fall and winter use. Flesh pure white, fine grained and of fine flavor. Heavy yielder and splendid keeper. Desirable for table or stock. Pkt., $5 \mathrm{c} ; 0 \mathrm{z} ., 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 60 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.05 ; 5 \mathrm{lbs} ., \$ 2.40 ; 10 \mathrm{lbs} ., \$ 4.50$, postpaid.
WHITE EGG. A quick growing, egg-shaped, smooth, pure white variety. Flesh firm, sweet and mild. Adapted to either spring or fall sowing. Plit., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 60 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.05$; $5 \mathrm{lbs} ., \$ 2.40 ; 10 \mathrm{lbs} ., \$ 4.50$, postpaid.

COW HORN. 12 to 15 inches long by 3 inches across; white, green top; grow partly above the ground; sweet and of fine flavor. Very valuable as a soil enricher. Can be sown broadcast on stubble ground, will grow on poor, worn-out soil, and if plowed under will enrich it as much as a crop of clover. Pkt., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 60 \mathrm{c} ; 2 \mathrm{lbs.} \$$,1.05 ; 5 lbs., $\$ 2.40$; $10 \mathrm{lbs} ., \$ 4.50$, postpaid.

## Rutabagas, or Swedes

One ounce for 200 feet of row; $11 / 2$ to 2 lbs. per acre in drills.
Rutabagas require a longer season than turnips, so should be sown earlier, or about the middle of Jume.

IMPROVED AMERICAN PURPLE TOP YELLOW. The lest yellow variety; fine flavor. Plit., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 60 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.05$; 5 lbs., $\$ 2.40$; 10 lbs., $\$ 4.50$, postpaid.

MONARCH OR ELEPHANT. Mammoth yellow variety; yields enormous crops. Grown principally for stock feeding, but is good for table use. Pkt., 5 c ; oz., 10c; 1/4 lb., 20c; lb., 65c ; 2 lbs., $\$ 1.15$; 5 lbs., $\$ 2.60$; 10 lbs., $\$ 4.85$, postpaid.

SWEET RUSSIA. Excellent keeper; flesh white, very firm and sweet. Pk.t., $5 \mathrm{c} ; \mathrm{Oz} ., 10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 60 \mathrm{c} ; 2^{\text {lbs., }} \$ 1.05 ; 5 \mathrm{lbs} ., \$ 2.40$; 10 lbs., \$4.50, postpaid.


Improved Purple Top Yellow Rutabaga

## Hot Weather Turnip. Edible Tops and Roots

JAPANESE FOLIAGE TURNIP. You can have both greens and sweet, tender tumips by planting this Japanese raricty. The leaves grow upright, about two feet high 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 cut in abont four weeks. The leares are much like those of broad leaved mustard, are of rich clark , rreen eolor and are of delicate flavor and erisp and tender. If in gathering for greens, plants are lett in the row about 4 inches apart, they win produce an abundant crop of roots which will remain tender and of excellent quality for table use throughout the entire growing season. The roots are pure white, between flat and globe shape. An attractive feature of this variety is that it will grow and thrive in hot, dry weather. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c; 2 1bs., $\$ 1.15 ; 5 \mathrm{lbs}$. , $\$ 2.60$; $10 \mathrm{lls}. . \$ 4.85$, postpaid.

## Burgess' Treated Tomato Seed

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. Our seed is also treated against disease. A trial will convince you of the superiority of our Tomato seed.

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


## Giant Oxheart Tomato

Oxheart is truly a giant among tomatoes. It is sinooth, thick, tender and almost seedress; 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. Pkt., 10c; 3 pkts., $25 \mathrm{c} ; 1 / 2$ oz., 40c; oz., 70c; $1 / 4 \mathrm{lb}$. ., $\$ 2.25$; lb., $\$ 7.50$, postpaid.

EARLIANA $\begin{gathered}\text { The most pop- } \\ \text { ular } \\ \text { extrai }\end{gathered}$ early Tomato. Yields well; fruit bright red, solid and of fine quality. Our strain of this variety is.extremely early and is much superior to seed produced f a r the r South. Pkt., 5c; oz., 30c; $1 / 4$ lb., 90 c ; lb., \$3.00; 2 lbs., $\$ 5.40$; 5 lbs., $\$ 12.00$, postpaid.

# BISON TOMATO 

The Earliest Tomato Grown
Bison is an extra carly tomato, developed at the North Dakota Experiment Station by Prof. A. F. Yeager. It is self-pruming or determinate in growtlı. In place of wasting its vitality in continuous branching, as do most other tomatoes, Bison grows a compact plant and puts all its energies into producing and ripening a heavy and extra early crop of smooth, solid, meaty, medium sized red tomatoes. Professor Yeager had one plant of this variety that produced 40 pounds of ripe fruit. Do not prune Bison plants. We believe this to be the earliest of all tomatoes. Its earliness, productiveness and superb quality make it one of the most protitable market varieties, and an excellent liome garden sort. Plit., 10 c ; $1 / 20 \%, 30 \mathrm{c}$; $0 \mathrm{z} ., 5 \mathrm{c}$ c $1 / 4 \mathrm{lb} ., \$ 1.75$; lb., $\$ 6.00$; 2 lbs., $\$ 10.80 ; 5 \mathrm{lbs} ., \$ 25.00$, postpaid.

## Scarlet Topper or Pritchard

The last tomato introduced by the late Dr. Pritchard 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 cracking. The quality and flavor is simply superb; mild and free from acid. Matures only a few days later than the early varieties. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 35 \mathrm{c}$; 1/4 lb., $\$ 1.20$; lb., $\$ 4.00 ; 2 \mathrm{lbs} ., \$ 7.20$; $5 \mathrm{lbs} ., \$ 16.00$, postpaid.

BONNY BEST. A favorite bright scarlet early variety, maturing a little later than Earliana. Pkt., 5c; oz., 25c; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; lb., $\$ 2.50$; $2 \mathrm{lbs} ., \$ 4.50 ; 5 \mathrm{lbs} ., \$ 10.00$, postpaid.

JUNE PINK. The earliest pink rariety. Only 2 or 3 days later than Earliana, but larger, and of better quality. Pkt., 10c; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.10$; lb., $\$ 3.75$; $2 \mathrm{lbs},. \$ 6.75$; 5 lbs., $\$ 15.00$, postpaid.
CHALK'S EARLY JEWEL. Large, scarlet, smootl fruits; considered by many to be the best second-early sort. Plit., 5c; oz., 25c; 1/4 lb., 75c; lb., \$2.50; 2 lbs., $\$ 4.50 ; 5 \mathrm{lbs}$. $\$ 10.00$, 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, whicl makes it an excellent shipper. The vines are sturdy, but do not make a heavy growth. One of the most productive tomatocs grown. Plit., 8c; 0z., 25c; 1/4 lb., 80c; lb., \$2.75; 2 lbs., \$4.95; 5 lbs., \$ll.00, postpaid.

STONE. The old stand-by. Large, bright red, perfectiy smooth , main crop tomato Pkt., 5c; 0z., 25c; $1 / 4$ lb., 70c; lb., $\$ 2.25$; 2 lbs., $\$ 4.00$; 5 lbs., $\$ 9.00$, postpaid.

MARGLOBE $\frac{1}{d}$ wonvariety 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 abumdance. Pkt., 8c; oz., 30c; 1/4 lb., 90c; lb., $\$ 3.00$; 2 lbs. $\$ 5.40$; 5 lbs., $\$ 12.00$, 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 continue to bear until frost. Fruits are of rich scarlet-red color, half flat, ovoid, smooth, very meaty and solid, free from cracks or other irregularities, and are noted for their excellent long-keeping qualities. Pkt., 8c; oz., 30c; $1 / 4 \mathrm{lb} ., 90 c ; ~ l b .$, $\$ 3.00 ; 2 \mathrm{lbs.} \$ ,5.40 ; \dot{5} \mathrm{lbs} ., \$ 12.00$, postpaid.

## NORTON WILT-RESISTANT

 If you are bothered with wilt in your locality, you will be interested in this variety The Norton resembles the Stone in appearance and bearing season. Fruits very firm, solid, smooth and of very fine flavor. An excellent variety for canning. Plit., 10 c ; oz., 30c; $1 / 4 \mathrm{lb}$. $\$ 1.00 ; \mathrm{lb} ., \$ 3.50$; $2 \mathrm{lbs} ., \$ 6.30 ; 5 \mathrm{lbs} ., \$ 14.85$, postpaid.

PONDEROSA. With the exception of Colossal, this rariety is the largest Tomato grown ; pink; very few seeds; excellent quality. Plit. 10 c ; $1 / 20 \%$., $30 \mathrm{c} ; \mathrm{oz} ., 50 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.50$; lb., $\$ 5.00$; 2 lbs., $\$ 9.00 ; 5$ lbs., $\$ 20.00$, postpaid. DWARF STONE, or TREE TOMATO. Grows upright like a dwarf tree; no stakes required. The fruits, which hang well up off the ground, are nearly as large as those of the Original Stone, and excellent in quality, smooth, meaty and solid. Does not produce as many fruits to the plant as the larger sorts, but owing to their upright growth lwice as many plants can be set in the same garden space. Plit., 10c; oz., 35c: 1/4 lb., $\$ 1.10$; lb., $\$ 3.75$; 2 lbs., $\$ 6.75$; 5 lbs., $\$ 15.00$, 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 medtimg juicy and of a delightful sub-acid taste. Matures earlier than most nain crop sorts and keeps on bearing almost until frost. Plit., 10 c ; oz., $35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.20$; 1b., $\$ 4.00 ; 2 \mathrm{lbs} .$, $\$ 7.20$; 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 ornamental, as well as delicious in salads, preserves and pickles: Red Cherry, Red Pear, Red Plum. Yellow Cherry, Yellow Pear, Yellow Plum. Pkt., $10 \mathrm{c} ; 1 / 20 z ., 30 \mathrm{c} ; 0 Z ., 50 \mathrm{c} ; 6$ plits., one of each, for 35c.

SMALL FRUITED IN MIXTURE. All kinds of small fruited preserving varieties mixed; all shapes and colors. Interesting and useful. Plit., 10c; 1/2 oz., 30c; oz., 50c, postpaid.


## White Beauty Tomato

The white Beauty Tomato is ivory-white in color and the flesh is almost paper white. 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 pkts., 25c; $1 / 2 \mathrm{oz} ., 60 \mathrm{c}$; 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 them 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 sight, and when a customer tries them, he always wants White Beauty; and I have had them tested three times for acid and find they absolutely have none. I am enclosing you photo of nine White Beauty tomatoes weighing $141 / 2$ pounds. I also enclose you clipping from the county paper. This is the first time I have known of these tomatoes being planted in Georgia. There is no nail head rot, nor rust or blight. I am planning to ship these tomatoes in to the Northern markets by the fifteenth of June in 1935.

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


#### Abstract

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 remairs tender even in dry, hot weather. It is a wonderful producer, and is becoming very popular with market growers and home gardeners. It is an all season plant, resistant to insects and blight. The leares, which are twice the size of Swiss Chard, are mostly 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 possible. 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., 5c; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; \mathrm{lb} ., 60 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.05$; 5 lbs., $\$ 2.40$; 10 lbs., $\$ 4.50$, 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 for Many Purposes Sweet, Pot, Culinary, and Medicinal <br> The increased interest in herb gardening is due to

 the ornamental quality of herbs and their value for contributing flavor to the menu and fragrance to the home. They take up so little room, and as they are almost indispensable for savory cooking, a few should be planted in every garden. If they are to be used during the winter, the stalks should be cut on a dry day, when not quite in full bloom, and dried quickly in the shade. When dry they should be packed closely in air-tight boxes. Varieties marked with an asterisk (*) are perennial.ANISE. Used for garnishing, seasoning and for cordials. Pkt., 8c; oz., 20c.
BALM. Leaves have a fragrant odor similar to lemons and are used for making balm wine and tea for use in fevers. Pkt., 10c; oz., 40c.

BASIL, Sweet. Ieaves used for flaworing soups, stews and highly seasoned dishes. Pkt., 8c; oz., 25c.
BORAGE. Young leaves used as salad and flavoring; grown for bee pasture. Pkt., 8c; oz., 25c.
*CARAWAY. Seeds used for flavoring pastry, meats, etc. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c}$.
*CATNIP, or CATMINT. Leaves and young shoots used for seasoning. Tea made from the dried leaves is good for colds and indigestion. Grown for the bee pasture and for cats. Said to be a "cure-all" for cat diseases. Pkt., 10 c ; oz., 60c.

CHAMOMILE. The dried flowers possess medicinal qualities. Mostly used for diseases of the stomach and for poultices. Pkt., 10c; oz., 50c.
CORIANDER. Seed used in confectionery and culinary preparations. Pkt., 8c; oz., 20c.

DILL. Leaves used for flavoring pickles, soups and sauces. Pht., 5c; oz., 12c; $1 / 4$ lb., 30c; lb., 90c.
*FENNEL, Sweet. The leaves, boiled, are used for fish sauces, and are beautiful for garnishing. The seeds are used for flavor-
ing. Pkt., 8c; oz., 20c.
*HOREHOUND. Used for flavoring candy and in the manufacturing of cough medicine. Horehound tea is a remedy for colds and lung affections. Pkt., 10c; oz., 40c.
*HYSSOP. The flower summits and leaves are used as a remedy for asthma and catarrh. A stimulant, expectorant and mild tonic. Pkt., 8c; oz., 25c.
*LAVENDER. The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers, which are used in the making of perfumes. The dried flowers and leaves are fine for perfuming dresser drawers and linen closets, filling soft cushions, etc. Pkt., 10c; oz., 35c.

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. Pkt., 10c; oz., 50c.

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

SAFFRON. Cultivated for its flowers which are used principally for coloring, sometimes for flavoring, and to make the cosmetic powder rouge. The flowers should be picked when in full bloom. Plit., 8c; oz., 25c.
*SAGE, Broad Leaved. Leaves and tops used for seasoning and dressing. Pkt., 10 c ; oz., 30c; $1 / 4 \mathrm{lb} ., 95 \mathrm{c}$.

SUMMER SAVORY. Leaves and young shoots used for flavoring; especially string beans. Pkt., 8c; 0z., 25 c .
*THYME. Leaves and young shoots used for seasoning. A' tea is also made from the leaves and used as a remedy for headache. Pkt., 10c; oz., 45c.
*WORMWOOD. Leaves used as a tonic and as a dressing for fresh, bruises. Also a fine poultry tonic; plant some in the chicken yard. Pkt., 10c; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.00$; lb., $\$ 3.50$.

## Mixture of Annual Herbs

This seed packet is a mixture of the annual varieties described on this page. It is intended to meet the needs of those who want a row or small bed of herbs without buying a full packet of each variety. Sow in a row thinning out and transplanting to proper distance. Pkt., 15 c .

## Burgess' Annural Flowers

Flowers are enjoyed by everyone and are so easily rased that any home can hare an abumdance of blossoms during the entire year. We list with the annuals a few varieties of biennials and tender perennials. whieh bloom and do their best the first vear from seed and are msually treated as annuals. The seeds we offer are the products of years of careful selection, and no better strains are to be obtained at any price

ALL FLOWER SEEDS ARE DELIVERED POSTPAID AT PRICES GIVEN

## Rust-Proof Antirrhinums (Snapdragon)

In point of beauty very few flowers approach the Antirrhinum or Snapdragon, yet this most beautiful flower has been relegated to a more or less inferior place because of the ravages of the rust disease. The University of California Experiment Station, atter several years of painstaking experimentation, succeeded in developing a.strain that is immune to rust. The original University of California mixture contained mainly the darker shades. Since 1933 our growers have extensively propagated these new rust-proof strains and to the original eolors have been added desirable pinks, yellows and whites to round off the color range. We now have a wonderful mixture of colors and have improved on the original strain until now $85 \%$ of the plants, when exposed to the most severe rust conditions, will remain completely immome in all instances.

The All-American Selestion Committee, realizing the development of rust-proof snapdragons was so outstanding in the annals of horticulture, and the contribution so great to American gardeners, they, in recognition of the University's work, issued a "Certificate of Honor" to Rust-proof Antirrhinums. While this committee makes Gold Medal Awards, Awards of Merit, etc., to various new novelties and introductions each year, this is the first Certificate of Honor ever to be awarded.

We can supply select seed of Rust-Proof Antirrhinum Maximum in the following colors:
Campfire. Luminous scarlet; free from orange or'bluish tinges.

## Crimson.

Canary Bird: Canary Yellow
Loveliness. Fure soft rose-pink.
Red Cross. Glistening white tubes; deep, rich erimson faces.
Shasta. Pure white
Mixed. Fine mixture of colors
PRICES: Your choice of above at 15 c per packet; 6 packets for 60 c ; $11 / 16 \mathrm{oz} ., 60 \mathrm{c}$; $1 / 8 \mathrm{oz}$., $\$ 1.00$.

> ANTIRRHINUM MAXIMUM (Tall Giant Flowered Snap dragon). 5 feet high; flowers of magnificent size. A very fine strain, but not the rust-proof. A fine mixture of col ors. Pkt., 8c; 1/8 oz., 30c; $1 / 4$ oz., 50c.
> ANTIRRHINUM, Semi-Dwarf. Fine mixture of colors good sized flowers. Pkt., 8c; $1 / 8 \mathrm{oz} ., 25 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 45 \mathrm{c}$.
> ABRONIA Umbellata (Sand Verbena). A charm heads of fragrant flowers of bright rose with white center It delights in a dry, poor soil and sunny situations on rockwork. Pkt., 10c; 1/4. oz., 25c.
> ACROCLINIUM A handsome evertasting with an inch in diameter and composed of many fers about

> Rust-Proof Antirrhinum of silky appearance. Borne singly on long stems. When eut in bud, they can be dried and used for winter bouquets. Plants 18 inehes tall and corered with a mass of bright blooms. Pki., 8c; 1/4 oz., 25c.


## Ageratum

MEXICANUM. A most effective bedding plant; beautiful fluffy blue flowers in ireat profusion. 2 feet. Pkt., 5c; $1 / 4$ oz., 25c

PRINCESS VICTORIA LOUISE. A beautiful rariety of compact, even growth; 8 inehes. Skyblue with white center, the contrast being really exquisite. Pkt., Ioc.

Amaranthus (Rainbow Plant)
CAUDATUS (Love Lies Bleeding). Blood red; drooping 3 feet. Pkt., 5c; 1/4 oz., 25c.

PRINCE'S FEATHER (Cruentus). Dark red, feathery heads, drooping like


Balsam (Lady Slipper)

## Alyssum

LITTLE GEM. Makes a perfect "carpet of snow," commencing to bloom in spring when very small, and continuing without interruption until late fall. 4 inches. Pkt., 8c; 1/4 oz., $25 c$.

LILAC QUEEN. Deep lavender-lilac; dwarf, compact habit. Pkt., 10c; $1 / 4$ oz., $25 c$.

SWEET. Flowers white; very swect. Pkt., 5c; 1/2 oz., 20c.

## Blue Lace Flower

(Didiscus Coeruleus). Large lace-like delicate lavender-blue flower heads, $21 / 2$ inches across. Long, gracefui stems: 2 feet in height. Unsurpassed for cut flowers and last unusually long in water. Easily grown ; bloom freely from July until the first hard fall frost. Pkt., 10c; $1 / 8$ oz., 25c.


Blue Lace Flower

## Disease-Treated Aster Seed

## 2 SUPER GIANT ASTERS



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 cen ter, 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., I5c;1/8 oz., 40c.

SUPER GIANT LOS ANGELES. The most fully double of all Asters and the largest Aster grown. Flowers 6 to $\mathbf{8}$ inches across, full petaled and artistically graceful in the feathery effect of the interlacing ostrich feather type petals. Lovely soft shell pink, blending to a creamy pink at the center. $21 / 2$ to 3 feet in height, with 6 to 8 long, non-lateral stems per plant. Pkt., 15c; 1/8 OZ., 50c.
SUPER GIANT EL MONTE. The only really giant flowered crimson Aster. Similar to Super Giant Los Angeles, except color, which is a deep glowing crimson. Pkt., 15 c ; $1 / 8$ oz., 60c. SPECIAL: For those who want the finest Asters yet developed, we recommend the above two varieties. Two packets, one of each, for $25 c$.


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; $1 / 8 \mathrm{oz} ., 30 \mathrm{c}$.

## 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 $3 \frac{1}{2}$ inches across, and resemble Dahlias. Begin blooming in early August and continue to flower freely until the advent of frost. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 30 \mathrm{c}$.

PEONY-FLOWERED PERFECTION ÁSTERS
Very large and double. A choice mixture of all colors. Pkt., 10c; 1/8 oz., 30c.

## 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 become rather discouraging to attempt growing Asters due to the 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 seedling 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 sick," 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 attachs of the fungus and develop into strong, healthy plants. Just as some people 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 show 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:

$$
\begin{array}{ll}
\text { Cattleya, fascinating shade of orchid } & \text { Shell Pink } \\
\text { Crimson } & \text { Peach Blossom } \\
\text { Dark Violet } & \text { White } \\
\text { Deep Rose } & \text { Mixed }
\end{array}
$$

Your choice of above at 15 c per packet; 7 packets, 70c: $1 / 80 \mathrm{O} ., 35 \mathrm{c}$.


## Queen of the Market (Wilt-Resistant)

Our early strain of Queen of the Market Asters is a most valuable type for bedding as well as cutting, as they are entirely wilt-resistant, the first to come into bloom, and continue blooming until checked by fall frosts. Several other strains of Aster are being offered as something earlier than Queen of the Market, but we find none of them as early as our strain of Queen of the Market, and none of them as valuable either for florists or the home flower garden. Plants are 15 to 18 inches in height and branch freely near the ground, giving long stems to the flowers. White, Pink, Crimson, Light Blue, Dark Blue, Scarlet. Separate colors or mixed. 10 c per packet; 6 pkts., 40 c ; $1 / 8$ oz., 30c.


Queen of the Market


King

## King Asters

In form the flower is entirely distinct from any other aster. The blossoms are round, full, and very large; long, narrow, quilled petals, those in the center being curled and incurved, completely covering the crown. A fine mixture of colors, including Crimson, Pink, Lavender, Violet, White, etc. Pkt., 10c; $1 / 8 \mathrm{oz}$., 25 c .


American Late Branching

## Wilt-Resistant Late Branching

A grand strain of American Asters. 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 cultivation, average 5 inches across. Seed in mixed colors only A fine mixture, including Crimson, Scarlet, Bright Rose, Flesh Pink, Sky Blue, Purple, White, etc. Pkt., 10c; 1/8 oz., 30c.

## Heart of France

A wonderful pure red Aster. 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 beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. The flowers are large and full with never a trace of hollow center. We are offering this year a wilt-resistant strain. Pkt., $10 \mathrm{c} ; 1 / \mathrm{soz} ., 25 \mathrm{c}$.

## New Everlasting Aster or Straw Flower Aster

This handsome new Aster was found growing among other Asters a few years ago and it has retained its peculiar characteristics during the several years in which it has been grown. It is a real Aster which, when cut and dried, retains its color and shape as an everlasting flower. The plant is grown the same as any otler Aster, and blooms from July to September. 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., 15c; 2 phts., 25c; $1 / 8 \mathrm{oz} .$, 50 c .


## California Giants Aster

## Giants of the enormuns fow-

 Cill California (vetrich Featier type. Aster with ions imaction curled a n d twisted. 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 later than our Giant Ostrich Featliel and the Comet and Crego types. Their immense size and beauty, long sturdy stems, and good lasting quality make then un--smrpassed for cutting. We offer mixed colors only, but in our mixture will be found a fine assortment of colors ranging from elear. white to purple. I'kt., 10 c ; $1 / 80 \%$. 40c.
## CALENDULA (Pot Marigold)

One of the best and show-
iest free flowering hardy iniest free flowering hardy inmuals. Blooms from e a rly summer until killed by frost; particularly bright in late fall. Valuable also for pot culture, blooming freely in may
FINE MIXED. Yellow, orange. orangered and striped; all double foovers.


## New Calendula "Campfire" or

 "Sensation"A beautiful variety that is a sensational development in Calendulas. It is a decided improvement ovrr the ordinary, both in form and substance, the flowers being larger and donble throughout. The Iong, strong stems of Cimpfire make it unexeelled for cutting. Its color is a tascinatinf slate ot tich h pritliant orame with a searlet stineal: Valtumbe for bedidins or forcing in pots. I'kt., I0c; 1/4 Oz., 2


Calendula Orange Shaggy

## Calendula Orange Shaggy

## Gold Medal 1935

Calendulas in recent years have enjoyed a decided revival of interest. Many new shades have been introduced, and several new and interesting flower types have been developed. One of the most interesting, and certainly the most distinct of these is the new laciniated type, Orange Shaggy. Deep orange shaded lighter at the center, exceedingly graceful and informal in appearance, it is a striking contrast to the formal Calendulas in general use. The plants are free flowering, neat and compact, bearing long stems which make the fringy petaled flowers equally usetul in the garden or for cutting. Fkt., 10c; 1/4 oz., 30c.
CALENDULA RADIO A beautiful departure from the conflowers are large and double, and the petals attractively quilled. The color is a deep sharle of golden yellow. Plit., 10c; 1/4 oz., 25 c .

ASTER, Giant Ostrich Feather. Magnificent feathery, full, flutiy flowers of large size, on long stems. Fine mixture of colors. Pkt., 8c; $1 / 8$ oz,, 25 c .
ASTER, Chrysanthemum-Flowered Comet. Large, double flowers with long, comled, twisted petals, resembling fine Japanese Chrysinthemums. Fine mixture of colors. l'lit., 8c; 1/8 0\%., 25 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.
CRIMSON IKING. A fine dwalt sort, 9 inches high;
color rich, velvety crimson-warnet. Pkt., 8c; 1/4 oz., 20c.

DWARF MIXED. Finest mixture of dwarf varieties;
yellow, orange, red, brown, etc. Pkt., $8 \mathrm{c} ; 1 / 4$ oz., 20 c .

TALL DOUBLE MIXED. Finest misture of double varieties. Pkt., 8c; TAL'L SINGLE MIXED. A superb mixture of all colors. Plkt., 5c; 1/4 oz., 20 c .


Calendula Chrysantha

## CALENDULA CHRYSANTHA

## (Chrysanthemum-Flowered Calendula)

Chrysantha (Chrysanthemum-Flowered Calendula) is a distinct type, a new break in Calendulas which is outstanding among all varieties known up to the present time. The large double flowers are an exquisite shade of clear buttereup yellow, 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. Plat., 10 c ; $1 / 4 \mathrm{oz}$., 25 c .

## CENTAUREA CYANUS

## (Corn Flower or Bachelor's Button)

Our Centaurea Cyanus is a choice long stemmed strain of an old fashioned annual 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 immerse and well shaped double flowers throughout the summer. The seed we supply contâns a nice assortment of colors, including blue, purple, mauve, pink, red and white. Pkt., 8c; 1/4 oz., 25c.

## Centaurea Imperialis (Giant Sweet Sultan)

This beautiful class is undoubtedly the finest of all Sweet Sultans for cut flower purposes. The beautiful, sweet scented, exquisitely fringed, artistic shaped flowers measure 3 to 4 inches across, and are borne on long, strong stems. Height, $21 / 2$ feet. Flower 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 ; $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.

## Centaurea Gymnocarpa or DUSTY MILLER

A beautiful foliage plant with finely cut silvery-gray leaves. Usëd for bedding purposes, borders, edges, etc. $11 / 2$ to 2 feet: Pkt., 10 c ; $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.

## 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, purplishli-likac flowers. Pkt., 10c; 1/4 oz., 25c.

## CLEOME PUNGENS (Giant Spider Plant)

A strong, robust grower, 4 to 5 feet high, with great panicles of bloom as large as a Hydrangea and unaffected by wind or weather. The flowers are deep purplish pink when they first open, but turn to light pink, so that the lower part of the panicle is a different color from the upper. The stamens are several inches long, from which it derives the name-Spider Plant. Seed sown in the open ground in May will flower in July and continue in flower uninterruptedly until frost. Pkt., 10c; $1 / 40$ oz., 25c.

## 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; 1/2 oz., 30c.

MIXED. Scarlet and White. Pkt., 5c; 1/2 OZ., 20c.

Early Double Cosmos


## CANARY BIRD VINE

A beautiful rapid growing annual climber, the charming little canary-yellow blossoms bearing a fancied resemblance to a bird with wings half expanded. The sprays of flowers are very artistic and, when cut, keep in good condition for a week. Pkt., 8c; $1 / 2 \mathrm{oz}$., 25c.

## COSMOS

Beautiful summer and autumn blooming plants, producing thousands of artistic flowers and furnishing an abundance of cut blossoms for autumn decorations.

Autumn Giants. Gigantic flowers with broad, overlapped petals of splendid substance; borne on very long stems. All colors mixed. Pkt., 5 c; $1 / 2$ oz., 25 c .

Giant Early 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; 1/2 oz., 25c.
EARLY-FLOWERED DOUBLE, Crimson. Pkt., 10c; $1 / 4$ oz., 60c.

ÉARLY-FLOWERED DOUBLE, Pink. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$, 60c.

EARLY-FLOWERED DOUBLE, White. Pkt., 10c; $1 / 4$ oz., 60 c .
ÉARLY-FLOWERED DOUBLE, Mixed. Pkt., loc; $1 / 4$ oz., 60c.
 American selections. Granted the highest honor that can be bestowed on a new flower, Orange Flare has proven itself worthy of this honor. Long stemmed flowers of bright vivid orange. A remarkable feature is its early blooming habit. Pkt., 15 c .
Cosmos Sensation For the first time an early flowering Cosmos has surpassed in size flowers 4 to 5 inches across, with broad, heavy futed petals carried on very long stems. Extremely early flowering, blooming in 10 weeks from the time of seeding. While the flowers are usually large at all times, plants may be disbudded for even larger flowers for the cut flower trade. The mixture contains white and shades of rose and pink. Pkt., 15 c .


Centaurea Imperialis



Annual Single Chrysanthemum

## Annual Chrysanthemums

DOUBLE WHITE. Valuable summerflowering border and bedding $p$ lan $t$, which bears large quantities of blooms which are excellent for cutting, and quite distinct from the autumn flowering varieties. Plit., 10c; $1 / 4 \mathrm{oz}$. , 25c.

DOUBLE YELLOW. Same as Double White, except the color, which is bright yellow, Pkt., 10c; 1/4 oz., 25c.

DOUBLE MIXED. Pkt., 10c; $1 / 4 \mathrm{oz} .$, 20c.

SINGLE MIXED. Showy flowers of various bright colors; bloom profusely throughout the sunmer and fall. Excellent for cutting. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 20c.


Clarkia

\section*{CLARKIA | ELEGANS |
| :---: |
| DOUBLE |}

An easily grown amnual 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 mixture of colors from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange - scarlet, samon - scarlet, etc. Pkt., orange - scarlet,
$10 \mathrm{c} ; 1 / 40 \% .25 \mathrm{c}$.

## MOLTEN FIRE Bighthet Coloryd Foliage Plant

This is a most maguificent foliage plant and is attracting a great deal of attention wherever grown. It belongs to the Amaranthus family, and grows rapidly, attaining a height of 3 feet. It has hindsome bronze foliage until it reaches a height of about 2 feet, when the leaves change to clear, glistening, fiery 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., 10 c .

## CELOSIA

## CHINESE W O OL FLOWER (Celosia

 Childsii), Crimson. One of the most magnificent garden anmuals ever introduced. Commences blooming early and continues until frost. 2 to 3 feet high; wool-like blossoms in immense clusters, often measuring : feet in circumference. Pht., 10c; 1/8 oz., 25c.Pink. A new variety of Chinese Wool Flower, with magnificent glowing pink flowers. Pkt., 12c; 1/8 oz., 30c.

Yellow. Gorgeous yellow blossoms. Pht., 12c; 1/8 oz., 30c.

Mixed. A mixture of all 3 colors of Chinese Wool Flower. Plit., 10c; 1/8 oz., $25 c$.

## COCISSCOMB (Celosia Cristata). Free-

 blooming annuals, growing best in not too rich and in rather light soil. Make grand border plants and are attractive for pots. Fine mixed. Pkt., 5c; 1/8 oz., 25 c .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. l'kt., 8c; 1/4 oz., 25c.

## CARDINAL CLIMBER

The most beautiful and brilliant climber ever grown. Strong, rapid growing anmual attaining a height of 2.5 feet, with beautiful fern-like foliage and literally covered with a blaze of fiery car-dinal-red flowers from midsummer to frost. Pkt., 10c; $1 / 4 \mathrm{oz}$, 30c.


Chinese Wool Flower (Celosia Childsii)


Candytuft

## 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., 5 c ; $1 / 4 \mathrm{oz} ., 30 \mathrm{c}$. ALL COLORS MIXED. A fine mixture of white, pink, lilac and red shades. Pkt., 5c; $1 / 4 \cdot$ OZ., $25 c$.


Annual Campanula

## ANNUAL CAMPANULA

 or Annual Canterbury BellsThe slape of the flowers and form of plant is the same as the well known biennial Canterbury Bells, but will bloom from seed in less than six months. The plants are 2 to $21 / 2$ feet in lieight and carry 7 or 8 spikes of bloom. Seed sllould be started inside and plants set out in the open ground when weather permits. Fine for cut flowers and beautiful for the garden. Seed in mixture of pink, rose, light blue, dark blue and white. Pkt., 10c.

## Dianthus or Pinks

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

CHINESE, Double. Sometimes called Indian Pinks. Handsome clusters of very double flowers; many bright colors. Pkt., 5c; $1 / 4$ oz., 25c.
FIREBALL. Large, double; rich, blood-red; splendid for cutting or as a border. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 30c.
JAPANESE DOUBLE (Heddewigi). Large double blooms in many showy colors, varying from the richest velvety crimson to the most delicate rose. Pkt., 10 c ; $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.

LACINIATUS, Double Mixed. Flowers very large and double and the edges of the petals are exquisitely fringed. A fine mixture of brilliant colors-white, pink, rose, red and maroon shades, with white edges and variegated. Pkt., 10 c ; $1 / 4 \mathrm{oz}$., 25 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. Plt., 10c.
Margaret Scarlet. Pkt., 10c.
Margaret White. Pkt., 10c.
Margaret Yellow. Pkt., 10.
Margaret Mixed. Plit., Inc.
Packet, 10c; 4 pkts., 30c; 1/8 oz., 35 c .

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

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. Pkt., 10 c ; $1 / 40 \mathrm{z} ., 40 \mathrm{c}$.

## African Daisy

Dimorphotheca, Aurantica Hybrids. Bushy plants, 12 to 15 inches high; 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 darlier colored centers. Pkt., 10c; $1 / 4 \mathrm{oz} ., 35 \mathrm{c}$.

## DAHLIA SEED

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

DOUBLE CACTUS-FLOWERED. Characterized by long, narrow, pointed, tubular and twisted petals of graded lengths, giving the layered flowers a very striking and attractive appearance. Excellent mixture of the finest varieties. Pkt.,
 15 c ; $^{1 / 16} \mathrm{oz}$. 50 c .

DOUBLE DECORATIVE. Flowers full to the center; thick but not ball-shaped, with broad; flat petals. Choice mixture of large flowered varieties. Pkt., $15 \mathrm{c} ; 1 / 16 \mathrm{oz} ., 50 \mathrm{c}$.

PEONY-FLOWERED. A very attractive type of Dahlias. Flowers of large size and semi-double form, with a whorl of petals of ten covering the yellow center. Free blooming and wonderful for garden display or for cutting. Pkt., $15 \mathrm{c} ; 1 / 16 \mathrm{oz} ., 50 \mathrm{c}$.

CHOICE DOUBLE. A fine mixture of Decorative, Show and Peony-Flowered varieties. Pkt., 15c; $1 / 16 \mathrm{oz}$. . 50c.

## 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; 1/16 oz., 75 c .

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, 10c; $1 / 40$. 25 .


Eschscholtzia Ramona Hybrids

## FREESIAS

These are well known for their delightful fragrance. Seed should be sown in fiats and transplanted after the bulb has formed. Will bloon the first year from seed.

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

## NICOTIANA

## 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 freely in the winter. Fine mixture. Ikt., I0c; $1 / 4$ oZ., 25 c .


Globe Amaranth

## Ruffled California Poppy/

## ESCHSCHOLTZIA RAMONA HYBRIDS


#### Abstract

Daintiest of the California Poppies. Anong the many fancy varicties introduced, Ramona stands out as a distinct and very charming type in the frilled class. It is single, but the frills give it the appearance: 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. 1'kt., 10 c ; $1 / 10 \mathrm{oz}, 35 \mathrm{c}$.

\section*{The Eschscholtzia is One of the Most Desirable. Annuals for Beds, Borders and Cut Flowers.}


ESCHSCHOLTZIA CARMINE KING. Deep carmine red. A bed of these in bloom appears like a miass of bright red Tulips. Pkt., 8c; 1/4 oz., 30c.

ESCHSCHOLTZIA ORANGE KING. Rich golden orange. Pkt., 8c; 1/4 oz., 30c.

ESCHSCHOLTZIA MIXED. A choice mixture of all colors. Plit., 8c; $1 / 4$ oz., 25c..

## 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. Plit., 5 c ; oz., 25 c .

ROSE.' Similar in shape and size, but with flowers of dainty bright rose color. Pkt., 5 c ; oz., 30c.


## Evening Primroses

## EVENING PRIMROSE (Oenothera)

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

LAMARCKIANA. Large flowered, yellow. Plit., $10 \mathrm{c} ; 1 / 4$ oz., 25c.

## GLOBE AMARANTH

## Everlasting Bachelor's Button

 A popular everlasting or strawfower. Our mixture includes a fine range of colors, including white, shades of pink, lilac, and the rich bronzy-yellow tones deserve particular mention. Plants 2 feet tall, and are literally covered with button-shaped flowers which measure nearly $3 / 4$-inch in diameter. Pkt., 10c;1/4 oz., 25c.
## Climbing Foxglove

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


Freesias

$$
\begin{aligned}
& \hline \text { Four O'Clock } \\
& \text { (Marvel of Peru) }
\end{aligned}
$$

(Mirabilis). This is another good old-fashioned flower of bushy habit, bearing liundreds 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 nore tlowers. 2 feet. All colors mixed. Pht., 8c; oz., 20c.

## Chinese Fragrant Fern

The foliage is exquisite, very delicate and lace-like. Blooms profusely, and both flower and foliage are deliciously fragrant. It is a plant of easiest culture ; will thrive in any soil or situation. It is not a true fern, but a beautiful tropi-cal-looking ornamental variety of Artemisia. Grows rapidly from seed and soon reaches a height of 4 to feet No bouquet is complete without a spray or two of these perfumed beauties. 1lkt., 10 c .

## 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 omamental purposes, it makes a very desirable addition to any flower garden ; large, showy flowers, followed by large flufty bahs of white cotton. Pkt., 10c; 3 pkts., 20c.

# New 

## 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 each 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 revelation, and you will be surprised and delighted. They are especially recommended for shady locations where many other flowers will not bloom. We have the three following varieties to offer :

DWARF DOUBLE AZALEA-FLOWERED, CARMINEA. 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., 10c; $1 / 4$ oz., 40c.

DWARF DOUBLE AZALEA-FLOWERED, CORNELIA. Same as above, except that flowers are of delicate salmon color. Pkt., 10c; $1 / 4 \mathrm{oz}$., 40c.

## DWARF DOUBLE AZALEA-FLOW-

 ERED, BRILLIANT. A gorgeous new variety with large flowers of dark crimson. Pkt., l0c ; $1 / 4 \mathrm{oz}$, 40 c .

Dwarf Double Azalea-Flowered Godetia Carminea
DWARF DOUBLE AZALEA-FLOWERED, MIXED. A fine mixture of colors. Pkt., 10c; $1 / 4$ oz., 30 .

## 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 charming 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. Plkt., 10c: $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.

## ANNUAL GAILLARDIA (Blanket Flower)

Remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer until November. Excellent for beds, borders, or for cutting. A fine range of colors, from creamy-white and yellow shades to orange and crimson, both single and double. A fine mixture. Pkt., 5c; 1/4 oz., 25c.

## 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


Annual Gaillardia purpose the blossoms should be cut when about one-third open, tied in small bunches, and dried slowly in a cool, shady place, hanging the flowers downward to keep the stems straight. We can supply seed in the following separate colors. Fire Red, Golden Yellow, Crimson-Purple, Rose-Pink, Salmon-Rose, White. Pkt., IOc; 3 pkts., 25c; 6 pkts., 40c; $1 / 4$ oz., 25c. All colors mixed: Pkt., 10c; $1 / 4$ oz., 25c.

## ORNAMENTAL GOURDS

Apple, Calabash Pipe, Dipper, Dish Cloth, Nest Egg, Orange, Pear-Shaped, and Sugar Trough. Your choice of these varieties at 8c per packet or 30c per ounce.

Mixed Varieties. A fine mixture of rare, useful and ornamental varieties. Pkt., 8c; ounce, 30c.

## Ornamental Grasses

Most useful for winter bououets when combined with Everlastings or Straw Flowers. Easily grown in any soil. A nice mixture of the finest varieties. Pkt., 10c; 1/4 oz., 30c.


Ornamental Gourds


Helichrysum (Straw Flower)


Larkspur Giant Imperial

## Burgess' Choice Larkspurs

 (Annual Delphinium)The Larkspur (Ammal Depphinium) 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 generathabit of the plant. Seed sown in the open ground before the close of April vill produce flowering plants by the beginning of Jaly, and give a continuous succession of fowers from then until frost, a record that is not surpassed by any other annual. They itake handsome beds, and their free, araceful habit and bright eolors are very effective when interspersed in the flower or shrubbery border. They keep well when cut, and a rase of one or mixed colors is indeed charming.

## GIANT IMPERIAL LARKSPUR

A magnificent type of distinctly upright growth, similar to the peremnial Delphinium, producing many tine Hower spikes, 3 to 4 teet long, branching from the base of the plant. Large, double flowers, and a fine assortment of colors, including the different shades of blue, lavender, lilac, light pink, dark pink, deep rose, salmon and white. Pkt., 10c; $1 / 4 \mathrm{oz}$. 30 c .

## EARLY GIANT HYACINTH-FLOWERED

An early blooming type, each phant producing one big spike, broad at the base and tapering to a point at the top, thickly studded with large, pertect double flowers, reminding one of a gigantic Hyacinth. Height 3 feet. Seed comes in fine mixture of colors. Plat., 10c: 1/1 0\%. 30c.

## ANNUAL CINERARIA

## Brachycome Iberidifolia



Very fine, free flowering, easily grown annual, 10 incles tall, covered during the greater part of the summer with a profusion of dainty fowers, which resemble small Cinerarias. A fine mixture of colors inchuding the different shades of blue, purple, rosy-lilac, and white with contrasting dark eye. Suitable for edgings, small beds or pot culture. Pkt., 10c; $1 / 4$ oz., 30c.

## THYA CTNTLL BEAN (DOLICLOS)

PURPLE SOUDAN. A rapid growing climber for sumny situations. 8 to 10 feet. Stems purplish-red; red and purple shades in the leaves. Long spikes of pea-like flowers of deep reddish maroon, followed by beautiful metallic purple seed pods. Pkt. 5c; oz., 30c.

Princess Helen. Pure white form of above; green foliage. 1kt., 5c; oz., 30c.

## HIBISCUS AFRICANUS

Large, sau-cer-shaped, eream-colored blossoms, dark purple center. 2 feet. Pkt., 8c. ICE PLANT Fine trailing plant for borders and hangTCE PLANT situations on banks, rockwork, old walls, etc. Foliage very ornamental, being covered with ice-like globules which glitter in the sum. Plit., 8c; $1 / 8 \mathrm{oz} ., 30 \mathrm{c}$.
nnual Cineraria

## IPOMOPSIS

(Tree Cypress.) A handsome plant witl a fine fathery foliage like Cypress Vine. It has long spikes of rery beautiful, dazzhing scarlet, fine spotted flowers. Will thrive in any soil. Pkt., 8c.
JAPANESE HOP (Humulus Japonicus), Variegated-Leaved. rapid trellises, ctc. The large handsome leaves are beautifully rariegated, green and yellow, and make a dense corering. Plit., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}, \mathrm{L} 25 \mathrm{c}$.

## JOB'S TEARS

 Curious and ornamental. Seeds used for beads and ormamental purposes. Pkt., 5c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 50 \mathrm{c}$. KOCHIA (BURNING BUSH OR SUMMER CYPRESS.) This beantiful bush ornamental evergreen. May be grown singly or in the form of a hedge or background. In early tiall the entire bush turns bright scarlet. I'kt., $5 \mathrm{c} ; 1 / 2 \mathrm{oz}, \mathrm{y} 2 \mathrm{c}$.CRIMSON FLAX Linum grandifiorum Rubrum. One of the piost entec


## MIGNONETTE

Sweet. The old variety with sumall spikes, but very sweet scented. Plit., 5c;
$1 / 4$ oz., 25 c . ${ }^{1 / 4}$ Superb Mixed. Many shades and types; very choice. Sowings made in April and again in July will keep np a snccession of bloom from early summer until frost; can also be wrown in fots for winter and early spring flowering. Pkt., 10c ; $1 / 4 \cdot 0 \%$ an, 30 c .


Kochia (Burning Bush)

## Marigolds

Farorite free-flowering annuals of eåsy culture and extremely effective in large beds or mixed borders. 'Succeed best in full exposure to the sun.. Fine for cut fiowers.

ALL DOUBLE LEMON. An African Marigold with large, perfect, double, quilled flowers of soft lemon yellow. 8 feet. Pkt.; $8 \mathrm{c} ; 1 / 8$ oz.;25c.
ALL DOUBLE ORANGE. A counterpart of Lemon Qucen except in color, which is deep gorden orange. Pkt., 8c; $1 / 8 \mathrm{oz} ., 25 \mathrm{c}$.
GIANT AFRICAN DOUBLE, Mixed. Large flowered varieties in mixture of colors. Plit., 8c; $1 / 40 z ., 25 \mathrm{c}$.

GUINEA GOLD (Carnation Flowered Marigold). A distinct type of graceful pyramidal habit, growing 2 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 variety produces no single fowers, and the characteristic Marigold odor is less pronounced. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 25 c .

YELLOW SUPREME. Exquisite brilliant lemon-yellow blooms, four inclies across, with artistically arranged, broad, loose, frilled petals. Delightfully sweet scented, without the usual Marigold odor. Exceptionally fine. Pkt., 10c; 1/8 oz., 35c.

DOUBLE DWARF FRENCH. Few annuals are as effective or flower for so long a period. 10 to 12 inches. A fine mixture of lemon-yellow, golden-yellow and rich, mahogany-brown shades. Pkt., 8c; $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$

## LEGION OF HONOR A single flowering

 Marigold, forming bushes 9 incles high. Begin flowering in June, continuing until frost. Golden yellow, with large spot of relvety crimson at the base of each petal. Pkt., 8c; 1/2 oz., 25 c.
## LINARIA <br> A Wonderful Annual for Cut Flowers

MAROCCANA HYBRIDA EXCELSIOR, Mixed. This is a hardy amual with sman diinty flowers resembling miniature Antirrhinums and in addition each flower has a long Columbine-like spur. It niakes a nice cut flower and the colors range through crimson and gold, pink, maure, dark blue, chamois and rose, with many lighter art shades. Height from 12 to 18 incles, and it blooms in about eight week from seed. Plit., 10 c .


Moonflower

## Moonflower

SWEET SCENTED GIANT FLOWERED. A rapid climber, reaching a height of 20 to 30 feet; foliage very dense. Every evening, and on cloudy days the vines are covered with immense white flowers, many measuring 6 inches across. Pkt., 10c; $1 / 2$ oz., 30c.

PINK HYBRID. Large flowers of beautiful lavender pink color. Pkt. MOONFLOWER Plat., 10c; $1 / 2$ oz., 25 c .

Dixie Sunshine Marigold Dixie Sunshine Marigold Large ball-shaped flowers petals gracefully interlocking. giving it a dainty, fringed, Chrysanthemum-1 ike effect. Brilliant golden yellow: a ray of dazzling, pure beauty. Tail and stately. Plt., 15 c ; $1 / 8 \mathrm{oz}$. 50c.

## DOUBLE MORNING GLORIES

Double and
Semi-Double
Pkt., 10c; 1/4 oz. 30c

## Morning Glories

BRAZILIAN. Rich, rose-colored blooms 3 inches across; very showy and free blooming. As a quick growing vine it has no equal, covering an enornous space in a hort time. Pkt.. 10c; 1\% 0Z. 25c.
HEAVENLY BLUE. The finest of ahl Morning Glories. Immense fowers measuring 4 inches in diameter : bright sky blue color with a white throat. Our strain of this ariety is about 20 days earlier than the ordinary strain. Plat., $10 \mathrm{c} ; 1 / 40 z . .30 \mathrm{c}$. JAPANESE IMPERIAL. This is a particularly attractive variety with large, deeply tobed leaves. The flowers are much larger than ordinary Morning Glories. The color run from snow white through all possible shades of blue and red, from palest pink to darkest reds and purples, and streaked, mottled aind bordered in wonderful fashion. Fkt., 8c ; 1/2 oz., 25c.


Mexican Fire Plant

JAPANESE EXTRA LARGE, or GIANTS. A superior strain of Japanese Imperial; extraordinary fine colors and gigantic in size, measuring more than 6 inches

JAPANESE FANCY FRINGED Japanese Morning Glories ach. A choice strain of flowers. Pkt., 10 c : $1 / 07$ and ruffled DOUBLE MIXED. Double and Plt., 10c; 1/4 oz., 30c.
SUPERB MIXED. All the plain colors, variegated. mottled and striped. This mixture contains none of the above varieties, but is a fine misture of the oldfashioned sorts. Very hardy, so can be planted earlier and will begin to bloom earlier than the Japanese rarieties. Pkt., 5c; oz., 15c; $1 / 1 \mathrm{Ib} ., 50 \mathrm{c}$.

## Mexican Fire Plant (Annual Poinsettia)

(EUPHORBIA HETEROPHYLLA.) A rariety 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 leaves tum to rich orange-searlet, similar to the famous greenlouse rariety of Poinsettia which is so popular about Christmas time. A blaze of glory throughout the summer and fali. Can also be grown as a louse plant. Pkt., loc.

# Double Globe-Type Nasturtiums Dwarf Compact Bushes 



The Double Sweet-Scented Globe-Type Nasturtiums are the finest type of Nasturtiums yet introduced. The plants are of dwarf, compact bush or globular form, about 1 ft . ligh, totally without runners, and hold their compact form throughout the season. The large double and semi-double flowers are produced in great profusion, and their long stems, wonderful fragrance and beauty, combined with their long keeping qualities, make them ideal for bouquets. They thrive under almost any cultural conditions, and the dwarf, rounded plants are most attractive for beds, borders, rock gardens and pot culture. We can supply the following varieties in the globe-type.

DWARF DOUBLE GOLDEN GLOBE. Giant, double and semi-double, sweet-scented, golden yellow flowers. Pkt., 10 c ; oz., $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 65 \mathrm{c}$.

DWARF DOUBLE SCARLET GLOBE. Fiery scarlet, double and semi-double, sweetscented blooms of large size gaily cover the globe-like little plants. Pkt., 15c; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.00$.

DWARF DOUBLE GLOBE HYBRIDS. Large, sweet-scented, double and semi-double flowers cover the compact little plants in great profusion, in an excellent color range which includes shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, maroon and spotted varieties. The mixture contains both dark and light foliage plants. Pkt., $15 \mathrm{c} ; \mathrm{oz} ., 35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00$.

Double Globe-Type Nasturtium

# Globe-Type and 

Gleam-Type Nasturtiums are

## Sweet Scented

An ordinary sized bouquet, when allowed to remain in a room for a short time, will fill the room with a most delightful fragrance.

## Oriental <br> Flower Garden

50 varieties of annual flowers from Japan and China, entirely adapted to our climate. Fine mixture of varieties, all in one packet, 10c; $1 / 4 \mathrm{oz}$., 25c.

## Double Gleam-Type Nasturtiums SEMI-DWARF BUSHES

The Gleam-Type Nasturtiums are semi-dwarf, forming vigorous, large bushes, and when fully developed send out short runners about 18 inches in length. The flowers are large, double, and semi-double, sweet-scented, and are borne on long, erect, stiff stems which stand well above the foliage, producing a blaze of glory. The neat compact habit and early appearance of flowers make it most valuable for flower beds and 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 round mass of flowers will be the result. In the garden or for cutting no flower could be more lovely. We can supply the following varieties in the Gleam-Type.

DOUBLE GOLDEN GLEAM. Neatly formed plants, covered with a-mass of large, sweet-scented golden yellow, semi-double flowers $21 / 2$ to 3 inches across. When well grown the flowers have the appearance of being fully double. Pkt., 10 c ; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$.

DOUBLE SCARLET GLEAM. Rich, dazzling orange-scarlet, double blooms of immense size, almost three inches across, full petaled, waved and fluted in effect, uniformly well formed, and richly sweet scented. Plit., $10 \mathrm{c} ; 0 \mathrm{zz}, 25 \mathrm{c}$; $1 / 4 \mathrm{lb}$., 65 c .
DOUBLE GLEAM HYBRIDS. An excellent range of gorgeous colors, including salmon, golden yellow, creamy yellow, orange, orange-scarlet, cerise, crimson, and gold flushed scarlet. Flowers of immense size. double and semi-double, and sweet scented. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb}$., 50 c .

## Single Flowering Nasturtiums

DWARF MIXED. A fine mixture of all colors and kinds; yellow, rose, crimson, scarlet, brown, spotted, striped and splashed. Pkt., 5 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$, 40c.

DWARF IVY-LEAVED. Flowers well up above the foliage, and beautifully fringed at edges. Blossom in greater profusion than any other variety of Nasturtium and remarkable for their colors and color combinations not found in any other strains; foliage having a marked resemblance to that of the hardy English Ivy. Pkt., 8c ; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$.

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; oz., 20c; 1/4 lb., 50c.

TALL IVY-LEAVED. Fine fringed petals; colors intense and very striking; ivy-like foliage and vines exceedingly graceful. Pkt., 8c; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$.

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; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$.

TALL MIXED. Our special mixture contains all the choicest colors and many kinds and types of Tall Nasturtiums. Pkt., 5c; oz., 12c; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$.

## Cut-Flower Mixture of Hardy Annuals

A fine mixture of hardy annuals blenced to give a continuous succession of cut flowers from early summer until late fall. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 25 \mathrm{c}$.

## 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 crown-shaped, horn-tipped seed pods suggest "Devil-in-a-Bush."' Fine for cutting. Twelve to fifteen inches. Easily grown in any garden soil. Mixed colors. Pkt., 8c; $1 / 2$ oz., $25 c$.

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

The Finest Strain of Petunia Ever Produced. Mammoth Double Blossoms. Exquisitely Fringed

## "ALL-DOUBLE" GIANT FRINGED PETUNIA

TALL TYPE (Triumphant). Seed of this variety will grow $100 \%$ double flowering plants and produce flowers of immense size. These flowers show a
wonderful assortment of beautiful colors, such as Carmine wonderful assortment of beautiful colors, such as Carmine, Brilliant lose, Vel-


Yellow Petunia "Dainty Lady"

"All-Double" Giant Fringed Petunia AGAINST vety lurple, Violet, White, etc. These flowers. which are exquisitely fringed and duplexed, very often measure as much as 5 inches across. Pkt., 35 c .

## "All-Double" Giant Fringed Petunia <br> DWARF TYPE (Vic-

 torious). Identical with the Tall Type "Triumphant" in regard to its seneral character, while its dwarf, compact form enlances its popularity. Remarkably uni-form in habit


Petunia Triumph of the Giants form in habit, producing a wonderful assortment of brilliant and fancy colorings. Very large, full double flowers, and being extremely floriferous, have an appearance similar to the double flowering Azalea. Height about 10 inches. Fine for
pots and for the border. Pkt., 35c.

## NEW YELLOW PETUNIA "DAINTY LADY"

A distinct new color in Petunias. Delicate golden-xellow single flowered variety of medium size, beautifully finged, and prodnced in generous quantities throughout the summer, on neat, compact, semi-dwarf plants. Plit., 30c.

## MINIATURE'PETUNIA "ROSE GEM"

## Portulaca or Moss Rose

Double Rose Flowered. Unsurpassed for brilliancy and beauty. Seed saved from perof Scarlet, Orance-scarlet, Rose, Golden Yellow, Whe of double blossoms. A fine mixture Scarlet, Orange-Scarlet, Rose, Golden Yellow, White, etc. Pkt., 10c: $1 / 8$ oz., 40c.
Single Giant Flowered. One of the showiest Single Giant Flowered. One of the showiest low annuals, of easy culture, thriving best in light loam or sandy soil and in a sumny situation. Fine for massing in beds, edgings or rock-work, and frequently used to sow broadcast over sunny banks, etc. 6 inches.
Flowers in mixture of the richest colos.s. Plat., $5 c ; 1 / 40 z, 25 c$.

## Salpiglossis (Velvet Flower)

One of the finest annuals, and of easy culture; 18 to 24 inches high; velvety funnelshaped blossoms in a very large and unusual range of colors, crimson, primrose, purple
and gold, rose and gold, scarlet and gold, white and gold, etc. Continually in bloom from and gold, rose and gold, scarlet and gold, white and gold, etc. Continually in bloom from
midsummer until frost; splendid for cutting. The seed we offer is of the large flowered midsummer until frost; splendid for cutting. The seed we offer is of the large flowered
itrain, and extra select. I'kt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz}, 30 \mathrm{c}$. bedding. Pkt., 20 c . size; single. Plit., 15c; 1ic oz., \$1.25. varied and brilliant colors. Pkt., 20c; 1/32 oz., \$2.75. passed. Pkt., 25c; $1 / 32$ oz., $\$ 3.00$.

## Balcony Petunias

A most raluable type of Petunias for porch boxes, hanging baskets, beds, terraces, or among rockwork. Individual blossoms measure 3 inches in diameter and they are borne so profusely as to cover the plants throughout the season. Our seed mixture contains the most popular colors, such as rich velvety purple, hrilliant rose-pink, pure white, etc. Plit., 10c ; 1/1: oz., 40c.

Neat compact plants, about 6 inches high and 8 inches in diameter, literally smothered with rich deep rose flowers. One plant will carry as many as 25 or 30 lossoms at one time. Individual fowers are $\stackrel{2}{2}$ inches in diameter. This miniature

## Giant Single Flowered Petunias

GIANT FLOWERED HYBRIDS. A wonderful assortment of colors ; mammoth in
GIANT FRINGED. Flowers of extraordinary size, deeply fluted, rufled and fringed;
TRIUMPH OF THE GIANTS. The largest and finest single retimia. Flowers often measure 7 inches across. A variety of gorgeous colors and markings that is unsur-

## Single Bedding Petunias

Countess of Ellesmere. Fose with White throat. Plit., 10c; $1 / 8$ oz., 30c. General Dodds. Velvety blood red. Plt., 10c: 1/8 oz., 30c.

Howard Star. Attractively marked with a five-pointed white star on purplish crimson ground. Plt., 10c; $1 / 8$ oz., 40 c .

GOOD MIXED. A splendid mixture of single bedding varieties. Plit., 10c; $1 / 8$ oz., 25 c .

## Burgess' Annual Poppies

AMERICAN LEGION. A dazzling orange-scarlet of enormous size, borne on long, stout stems. Pkt., 8c; $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.

DOUBLE CARNATION-FLOWERED. Splendid double fringed flowers; mixed colors. Pkt., 5c; 1/2 oz., 25c.

DOUBLE FEATHER BALL (Japanese Chrysanthemum-Flowered). Mammoth globe-shaped, elegantly fringed flowers. Mixed colors. Pkt., 10c; 1/4 oz., 30c.

DOUBLE PEONY-FLOWERED. Large, showy, double globular flowers, resembling a double Peony ; mixed colors. Pkt., 5c; $1 / 2 \mathrm{oz}$., 25 c.
SHIRLEY SINGLE. Beautiful satiny flowers of various shades of pink, rose, apricot, salmon, terra-cotta, etc., many shaded and edged with other colors. Hardly any two fowers exactly alike. Pkt., 8c; $1 / 2 \mathrm{oz}$., 25 c .
SHIRLEY DOUBLE. Double and semi-double flowers in many attractive colors, and new and varied color combinations. One of the most showy of all Poppies. Pkt., 10c; $1 / 4 \mathrm{oz}$., 25c.


Double Feather Ball Poppy


Rhodanthe
RHODANTHE A variety of Everlasting or Straw Flower on graceful, slender with a wealth of red, white and pink blossoms uable addition to winter its graceful habit makes it a particularly val warm sheltered situation; all so valuable for pot culture. Pkt., 10c; $1 / 4 \mathrm{oz}$., 25c.

## SCHIZANTHUS (Butterlly or Fringe Flower)

One of the daintiest flowers inaginable; especially fine for bordering beds of taller flowers, and as pot plants for the house in late winter and early spring. Seed sown in the spring will produce plants that will come into bloom in a few weeks, and with such loads of charming blooms as to completely obscure the delicate fern-like foliage. If wanted for house plants for winter blooming, sow in the autumn. The plants will quickly grow into compact, rounded bushes, about 2 feet tall. The butterfly-like flowers range in color from pure white through shades of cream and pink to crimson and mauve, many beautifully marked. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.

## SNOW ON THE MOUNTAIN

(Euphorbia Variegata). One of the finest foliage plants for outdoor planting. Foliage attractively veined and margined with white. is feet. Excellent for beds and borders. Pkt., 10c; 1/4 0z., 25c.


New Giant Shasta Scabiosa


Snow on the Mountain floral flavors attract all the most beautiful types of butterflies to the neighborhood. Choice mixture of colors. Plit., $5 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 25 c .

New Giant Shasta. A pure white Scabiosa of enormous size, the flowers measuring three and a half inches across, with extremely long stems. Pkt., 10c; $1 / 4$ oz., 30c.

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., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 30c.

## Phlox Drummondi

## (Annual Phlox)

The annual Phlox is one of the most brilliant and one of the casiest and most satisfactory plants which can readily be grown from sced. It will grow anḍ 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 masses, beds or borders; excellent for cut flowers.

The following colors are of the finest type, having the largest heads of blooms as well as the largest individual flowers, of strong, sturdy growth, attaining a height of about 15 inches.

Brilliant Scarlet. Pkt., 8c; $1 / 80 \%, 30 \mathrm{c}$.
Deep Rose. Plit., 8c; $1 / 8$ oz., 30 c .
Soft Shell-Pink. Pkt., 8c $118 \mathrm{oz}, 30 \mathrm{c}$
Yellow. Pkt., 8c; 1/8 oz., 30c.
Violet-Blue. Pkt., 8 c ; $11 / 8 \mathrm{oz}$., 30 c .
White. Pkt., 8c; $1 / 802$., 30 c .
LARGE-FLOWERING MIXED. All of the above colors as well as a great many others. Pkt., 8c; 1/8 oz. 25 c .

STARRED AND FRINGED PHLOX. The flowers are either starred or fantastically fringed. A novel variety; many bright shades; mixed colors. Pkt., 10c; $1 / 8 \mathrm{oz}$., 30c.


Phlox Drummondi

## Salvia (Scarlet Sage) <br> The Scarlet Sage nas long been a favorite

 bedding plant. We offier disease-treated seed of the two finest varieties in cultivation.AMERICA. The earliest, freest and most continuous bloomer of all Scarlet Sages, and the most uniform in habit of growth. The bushy plants do not grow over 15 inches high, with the spikes of brilliant scarlet flowers thrown well above the foliage, making a total height of about 2 feet. The importance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. Pkt., 15c; 1/8 oz., 60c.

SPLENDENS. The largest flowering Scarlet Sage, well-grown plants measuring 3 to 4 feet tall; a scorching scarlet of unsurpassed brilliancy. Pkt., 10c; $1 / 8$ oz., 30c.

## SENSITIVE ROSE

(Mimosa Pudica). An interesting plant which will fold its foliage when touched. Beautiful, flufiy, pinkish-white flowers. Pkt., 8c; 1/4 oz., 25c.

## STOCKS

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

MAMMOTH EARLY BRANCHING NICE. This variety is now recognized as the most valuable of all Stocks for cutting purposes and the most popular for general use. If sown early, they come into flower with the extra early small varieties; the flowers are large and double, and the branching habit renders them invaluable for florists. Height, 18 inches. Wonderful assortment of colors. Pkt., 10c; $1 / 8 \mathrm{oz}$., 40 c .

DOUBLE GIANT EXCELSIOR. 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., 15 c ; $1 / 8 \mathrm{oz} ., 60 \mathrm{c}$.


Double Chrysanthemum-Flowered Red Sunflower

## Evening Scented Stock (Perfume Plant)

Matthiola Bicornis. No anmual in cultivation, even including the Mignonette, surpasses this in the delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and produce their fragrance in the evening. Pkt., 10c; 1/2 oz., 25c.


Giant Excelsior Stock

## SUNFTOWERS

DOUBLE CHRYSANTHEMUM-FLOWERED YELLOW. Rich golden-yellow; donble as a Chrysanthemum and as large as a man's hat. 7 feet high. Pkt., 10 c ; oz., 35 c .

DOUBLE CHRYSANTHEMUM-FLOWERED RED. A gorgeous novelty, with flowers as large as the Yellow Chrysanthe-mum-Flowered. Some variation in color and doubleness. Avcrage percentage of doubles runs about $50 \%$. Pkt., 25 c.

SINGLE RED SUNFLOWER. Flowers of different slades of red and red margined with yellow; ranging from 2 to 5 inches in diameter. Plants grow branchingly, 3 to 4 feet high, and bloom freely. Pht., 10c; $1 / 40 \% ., 25 c$.

MAMMOTH RUSSIAN. The largest variety of Sunflower, single heads measuring 12 to 22 inches in diameter, and containing an immense quantity of seed, which is highly valued as a food for poultry, being one of the best egg producing foods known. Pkt., 10c; 1/x lb., 15c; lb., 30c; 5. lbs., \$1.10.

# GIANT RUFFLED SWEET PEAS 

The highest achievement yet attained in Sweet Peas. Beautifully


## Giant Ruffled Mixed

A most gorgeous mixture of Giant Ruffled varieties. Pkt., 15c; 2 pkts., 25c; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.00$; lb., \$3.50, postpaid. 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 seven separate colors, as follows:
FLUFFY RUFFLES $\begin{aligned} & \text { A lovely rich rose-pink, a gleam } \\ & \text { of soft salmon, and, a bright }\end{aligned}$ creamy undertone blend into a harmonious cream-pink shade that must be seen to be appreciated. A flower of exquisite texture and fragrance.
LADY RUFFLES soft pink self on white ground, the to the base of the standard and wings. Received the high honor of winning the Gold Medal of the Scottish National Sweet Pea Society.

## RUFFLED CARMINE $\begin{aligned} & \text { Lovely carmine-rose, remark- } \\ & \text { ably brigh't, yet soft and }\end{aligned}$

 pleasing. The large blooms are perfectly frilled and borne on longstemmed sprays.
## RUFFLED ORCHID <br> Warm lavender-rose with a pastelmauve sheen that produces a delicate orchid shade. Large, fully ruffed blooms.

RUFFLED PRIMROSE The best prinrose or cream; The flowers are of great size and exquisitely ruffled.
RUFFLED ROSE Pure shade of rose that glows softly
vidual beaity. Perfectly ruffed.

## RUFFLED WHITE

Pure, white, flowers, of gigantic size, often borne five to the spray. They are beautifully ruffled with duplex and-triplex standards. This is undoubtedly the outstanding white Sweet Pea.
PRICES Your choice of the above Giant Ruffled Varieties at 1/4 lb., \$1.00.

## Burgess' Prize Spencer Sweet Peas

The old-fashioned Grandiflora varieties are now superseded by the Spencer and the Giant Ruffled types. The Spencers have 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 highest merit.

BARBARA. Lovely soft salmon.
BONFIRE. Cherry pink; crean wings.
CHARITY. Rich brilliant crimson.
ELEGANCE. Blush-lilac.
HAWLMARK CERISE. Rose-cerise on cream.
HEBE. Luminous clear pink.
KING WHITE. Pure white.
MAMMOTH. Blazing orange-scarlet.
MARY PICKFORD. Dainty cream-pink, sufiused salmon. MRS. TOM JONES. Delphinium blue.

POWERSCOURT. Pure lavender.
PRESIDENT HARDING. Peach red.
RENOWN. Rich rosy carmine.
ROYAL PURPLE. Rich purple.
SUNKIST. Rich cream; rose-pink edge.
SUNSET. Bright rose, amber ground.
TANGERINE IMPROVED. Fiery orange.
VALENTINE. Light shell pink.
WARRIOR. Bronzy maroon.
YOUTH. White, rose-pink edge.

## INOCULATE

Inoculate Sweet Pea seed for best results. Cost only 10c. For full particulars, see next page:

PRICES: Your choice of any of these Prize Spencer varieties at 8 c per packet; 3 pkts., 20c; 7 phts., $40 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \mathbf{7 0 c}$.
BURGESS' SELECTED MIXTURE OF SPENCERS is the finest mixture of Spencer'S we lave ever offered. It contains the cream of the named Spencer varieties, including nainy recent novelties and superb new seedlings not yet introduced. It is the very best blend possible to produce and will surely delight all who want a grand variety of shades and colors. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb}$., 65c; lb., $\$ 2.00$.

## Early Flowering Spencer Sweet Peas

Our Early Flowering Strain of Spencer Sweet Peas is the result of many years of 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., IOc; oz., 35 c ; $1 / 4 \mathrm{lb} ., \$ 1.00$; lb., $\$ 3.50$.

## Standard Varieties Mixed

This mixture of Sweet Peas is the best of the old standard or Grandiflora varieties; a fine mixture of all colors and shades. There are no Spencers in this mixture. While it is our cheapest mixture and cannot be compared to the Spencer varieties, it is the best for the money that can be given. Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 12 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., \$ \mathrm{l} .00$.

## 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., 10 c ; oz., 35 c ; $1 / 4 \mathrm{lb} ., \$ 1.00$.

## Special Offer

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


Cupid or Dwarf Sweet Peas

## STATICE (Sea Pink) <br> 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. Indispeusable in making winter bouquets.Sinuata, Deep Blue. Pkt., 8c; $1 / \neq$ oz., 25 c .
Sinuata, Deep Rose. Pkt., 8c; $1 / 4$ oz., 25c.
Sinuata, Mixed Colors. Blue and Rose. Pkt., 8c; 1/ oz., 25 c .

## WILD FLOWER GARDEN MIXTURE

## For the Children's Garden

Hundreds of Varieties of Pretty Flowers. At practically no cost the Children's Garden ean be transtormed into a delightfully attractive spot, overflowing with charm and fascination in its quaint, exquisite beauty and forming the most instructive of school rooms and the happiest of playgrounds. This misture is especially prepared trom a select list of hundreds of sorts-the colors and varieties being carefully proportioned to produce a constant and varied bloom the whole season, and will be found superior to any mixture 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., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00$, postpaid.

## THUNBERGIA (Black Eyed Susan)



Thunbergia (Black Eyed Susan)

## Early Wonder Wallflower Blooms in 90 Days

The Oriental coloring of the flowers, in rich reds and yellows, some flaked with brown and mahogany, is very effective. They are fragrant and last long as cut flowers. They are easily grown, blom in 90 days, and are fine for outdoor bedding and for pot culture. Pkt., 10c; 1/8 oz., 30c.

## WHITLAVIA

(California Canterbury Bell), Gloxinioides Blue. Flowers resemble small Gloxinias: deep lavender-blue with white throat. 1 ft . high. A very attractive and pretty annual which, if better known, would be grown more extensively. Worthy of a trial in every garden. Pkt., 8c; 1/8 oz., 25c.

## Sweet Pea Inoculator

Sweet Peas are legumes, and can absorb Nitrogen only from the air through the aid of nodules on the roots. Inoculation of the seed greatly stimulates the growth of these nodules and makes for success with this most popular flower. Garden size Inoculation, sufficient for 4 lbs . of seed, and good for Sweet Peas, Garden Peas and Beans, for only 10c.


Statice Sinuata

An elegant, graceful, slender annual climber preferring a warm, sunny situation; excellent for hanging baskets and ground covers. Bright yellow, buff, white and orange flowers, with dark eyes. Of quick growth, blomming profusely from Tune until October. 4 ft. Pkt., 10c; $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.


## Ornamental Vine Mixture

A fine minture of many rarieties of annual vines suitable for covering pillars, posts, porches, old trees, etc., and for trellis work, and sowing along fences, embankments and terraces. You will be able to find many unsightly places that could be transformed into a beautiful spot of pride and joy, by sowing this seed mixture. This mixture will give you a fine assortment of varieties at a nominal expense, and a great saving over what the cost would be were you to purchase each variety separately. We are not going to give you the names of the varieties, but we know it will be a pleasant surprise and rou will be more than delighted. Pkt., 10c; $1 / 2 \mathrm{OZ} ., 30 \mathrm{c} ; \mathrm{OZ} ., 50 \mathrm{c}$.

## 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 the most popular garden annuals and lends itselt willingly to many uses. For beds, borders and window boves it, is particularly fine, and is trequently used for an undergrowth to tall plants like lilies, etc. The chusters of showy flowers are borne in constant succession from June until frost. We offer the following colors: Blue, Scarlet, Pink, White, Yellow. Italian Striped. Separate colors, 10c per packet; 3 pkts., 25c; 6 pkts., $45 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 50c. Wixture of colors, 10 c per packet; $1 / 8 \mathrm{oz}$., 30 c . Plants-in mixture of colors only-25c each; 3 for $65 \mathrm{c} ; 12$ for $\$ 2.10$, postpaid. -

Royal Bouquet Bush Verbena





## Royal Bouquet Bush Verbena

A new, upright, compact form, growing 15 to 18 irches in height and not more than 10 inches across, with no lateral branches being thrown out. It bears in the utmost profusion, very large, brilliantly colored flowers. The blooms are borne on long stems and group themselves together at the summit of the plant. One great possibility in connection with this valuable introluction is its suitability for growing in pots, a thing which has hitherto been impracticable with Verbenas. The color range is from purest white to pink, red, blue and purple, many flowers being distinctly auricula-eyed. The seed is offered in mixture of colors only. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{uz} ., 60 \mathrm{c}$.


Giants of California Zinnia

## Giants of California Zinnia

The largest of all Dahlias. Magnificent double flowers, 5 to 6 inches across, of a distinct shape that is most attractive and graceful. The many overlapping petals are more loosely placed than in the other large-flowered varicties. The well-branched, sturdy plants grow 3 feet tall, with long, strong stems. Our seed of this variety is put up in a mixture of colors that will make a most colorful display. Pkt., 10c; $1 / \pm \mathrm{oz} ., 40 \mathrm{c}$.

## Giant Dahlia-Flowered Zinnia

This type 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 varicty 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.
Crimson Monarch. Rich crimson-scarlet.
Dream. A distinct shade of deep lavender.
Exquisite. Rose-pink; deeper rose center
Giant Attraction. Beautiful shade of brick red.
Oriole. Olange, shaded gold.
Polar Bear. The best white Zinnia.
Scarlet Flame. Rich orange-scarlet of dazzling brightness.
Mixed. A wian Dahlia-Flowered Zinnias at 8c yer acket; 4 pkts., 25 c ; 8 pkts., 40 c ; $1 / 4 \mathrm{oz} ., 30 \mathrm{c}$.

Fantasy Zinnia Chrysanthemum

## Creeping Zinnia

SANVITALIA PROCUM. BENS. A lovely free-blooming trailing plant producing a wealth of flowers about 6 weeks after the seed is sown. The plants are of compact, dwarf growth, with branches measuring 8 to 10 inches long. It is particularly suited for dwarf borders. The flowers are fully double, not unlike a small Zinnia in appearance. They are a bright orange-yellow color. Pkt., 10 c .

## Scabiosa-Flowered Zinnia

All who have seen the new sca-biosa-Flowered Zinnia are enthusiastic in its praise, especially for use in artistic flower arrangements. Plants 2 to $21 / 2$ feet high; flowers less than medium-sized and bear a remarkable resemblance to the annual Scabiosa. Mixture of all colors. Pkt., 10c; 1/8 oz., 25 c.


Scabiosa-Flowered Zinnia


Fantasy Zinnia
Tom Thumb, P1ants Tom Thumb ${ }_{4}$ to 6 inehMiniature $\begin{gathered}\text { ess } \\ \text { covered } \\ \text { compact } \\ \text { with }\end{gathered}$ Zinnias well formed perers. Colors range through the red, orange, yellow, pink, rose and other pastel shades. A most effective border plant, and excellent for bouquets. Pkt., 10 c ; $1 / 8 \mathrm{oz} ., 25 \mathrm{c}$.

Fantasy is the most distinctive and fascinating Zinnia introduced to the flower world in many years. The very informal, shaggy appearing flowers are graceful and interesting, quite distinct gracef the stiff, formal Zinnias to which
froni we are accustomed. The rounded inedium sized flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance, large enough to satisfy the desire for mass of color, yet small enough to lend themselves gracefully to flower arrangement. The color range includes $t h e$ brightest shades of reds, yellow a nd shades of well as the popular orange, as well as cream. Pkt., 10c; 1/8 oZ., 30c.


Tom Thumb Zinnias

# Burgess' Perennial Flowers SEEDS AND PLANTS 

Perennials 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.


#### Abstract

We take pride in offering our stock of peremial plants to the public because of their superior quality. Our plants are not iight grade seedlings offered by so many growers at bargain prices. Neither are they overgrown clumps that have outlived their usefulness and difficult to transplant. With very few exceptions they are blooming age field grown plants. All our plants are free from diseases and insects and carefully selected to be true to name. For best results plant Burgess' high grade peremnials


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

## ANEMONE or WINDFLOWER

Japanese Anemones produce a profusion of bloom at a time when few perennials are in flower. They commence flowering in September and continue until very late in the fall. Excellent for cutting. They require only ordinary good garden soil but should have a light covering of leaves or straw during winter. Grow 2 to 3 feet high.

KRIEMHELDE. Rich pink. Double flowers.
WHIRLWIND. Pure white. Double flowers.
Prices of Anemone Plants: 30c each; 3 for 60c; 12 for $\$ 2.00$, postpaid.
ANEMONE HUPEHENSIS
A valuable addition to the perennial garden. Grows 18 inches high and blooms profusely from early August until late fall. Color soft mauve rose. Flowers $11 / \underline{\underline{2}}$ inches in diameter. Plants, 30 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

## 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.
THE PEARL. 18 inches. June-July. Clusters of pure white double flowers resembling miniature pompon Chrysanthemums. Fine for bouquets. Pkt., 15c.
MILLEFOLIUM RUBRUM. " 2 ft . June to September. Dense flat neads of ruby red flowers fading to a beautiful rosy-pink. Will do well in shade.
EUPATORIUM. 3 ft . July. Large flat heads of bright yellow flowers used in winter bouquets when desired.
Prices of Achillea Plants: Your choice of above three varietics, 25 c each; 3 for 50c; 12 for $\$ 1.75$, postpaid.

## Astillbe (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.

AMERICA. Large lilac-pink blos-


Astilbe Peach Blossom


Anemone Hupehensis

## Ghost Plant ARTEMISIA SILVER KING

3 ft . Used for the beautiful landscape offect of its 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, 30c each; 3 for 60c; 12 for $\$ 2.00$, postpaid.
(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 phant. Easily grown, and blooms first year from seed. Pkt., 15 c.

ALYSSUM SAXATILE (Gold Dust or Basket of Gold). 1 small golden yellow flowers: gray foliage. Fine for rockery. Pkt., 10c


New Hybrid Columbines

## FALL BLOOMING 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 frcely in any soil. Valuable for mass garden effect and for decorative purposes. They form tall bushy plants with many branches filled with daisy-like flowers.

BLUE GEM. One of the best of the fall blooming Asters and probably the nearest to a true blue. 2 to 3 ft .

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

MRS. RAYNOR. Semi-double flowers of erimson purple. Alinost red. 3 to $\pm \mathrm{ft}$.

QUEEN MARY. 2 to 3 ft . Blue. An exreedingy pretty new variety and one of the best. very free bloomer. Fine for cutting.

WHITE LADY. Large pure white flowers with yellow center. 2 to 3 ft .
Prices of Aster Plants-Your selection of varieties, 25 c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

Aster plants cannot be shipped into the State of Wyoming.

## NEW SUNSET ASTER

One of the best of the fall blooming A.sters. The flowers of sunset-pink are borne freely on well branched plants about 3 feet high. Plants, 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## PERENNIAL ASTER SEED

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

## HARDY ASTER COLLECTION

We have many varieties of lardy perennial Asters in our nursery in too small quantities to
list separately so we are offering a collection of list separately so we are offering a collection of
eight plants, each a different variety of our selection, and properly labeled, for only $\$ 1.00$, postpaid.

## New Hybrid Columbines

LONG SPURRED HYBRIDS. Should be used to brighten up every perennial garden. We believe our English Hybrids to be the best strain of this popular flower that it is possible to produce. Our stock contains all of the beautiful shades, tints and color combinations imaginable. Pkt., 15c. Blooming size plants in fine assortment of colors, 25c each; 3 for 50c; 12 for $\$ 1.75$, postpaid.

LONGISSIMA. One of the finest of the new Columbines. : Pale yellow flowers with spurs of unusual length, of ten 4 inches and sometimes 6 inches long. Fine for cutting. Highly recommended. Blooming size plants, 30c eacli ; 3 for 60 c ; 12 for $\$ 2.00$, postpaid.

## CRIMSON STAR COLUMBINE

A new and entirely distinct Columbine with blooms 3 inches and more across. The outer petals and long spurs are bright crimson and the center is white, tinged carmine. Proven to be a sensation in England before it was brought to America. 1'ht., 20 c . Blooning size plants, 40 c each; 3 for $80 \mathrm{c} ; 12$ for $\$ 2.75$, postpaid.

ARABIS ROSEA A most desirable rock garden and border hant of compact growth, 8 to 10 inches high, bearing each spring an abundance of showy pink flowers. Pkt., 10c.

## BELLIS (Double English Daisy)



Bellis Monstrosa Giant

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 picked they will stay in bloom until frost:

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

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

## CREEPING BUTTERCUP

RANUNCULUS REPENS. 12 inches. May-June. A pretty, double-flowering, bright golden yellow buttercup, blooming in great abundance. Very hardy, of trailing liabit which makes it suitable for covering unsightly banks. Succeeds well in poor soil. Suitable for the rockery and an ex cellent cut flower. Plants 25 c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

## PERENNIAL CANDYTUFT

Iberis Sempervirens. A profuse, white-blooming, lardy perennial, coming in flower early in the spring. Has evergreen foliage. Does well in sun or shade. Much used for cemeteries, rockeries, etc. Pkt., 10c. Blooming size plants, 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

GOLDEN MARGUERITE (Anthemis). Handsome, finely cut, fernlike foliage and beatiful daisy-like flowers of clear lemon yellow, in hloom all summer; excellent for cutting. Succeeds in the poorest soil. Needs full sum. One of the most satisfactory hardy perennials. Pkt., 10c. Blooming size plants, 25 c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.
ANCHUSA MYOSOTIDIFLORA 10 to 12 inches. One of the most beautiful of the early flowering perennials. Blue flowers resembling the true forget-me-not. Blooms with the tulips in April and May.. Long stems ; fine for cutting. Of easy culture; and will grow in either sun or shade. Plit., 20c. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.75, postpaid.
BLAZING STAR (Liatris Pyenostachia). One of the showiest perennials; purple flowers borne in immense spikes 4 to 6 feet high. Blooms appear in July and Alugst, remaining in bloom a long time. One of the best fall blooming perenials and fine for cutting. Blooming size plants, 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.
CENTAUREA MONTANA (Perennial Cornflower). Vigorous grower of easy culture; 2 feet high; large violet-blue flowers from July to September : excellent, for cutting. Prefers sum. Plit., 10c. Blooming size plants, 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## Hardy Chrysanthemums

ALADDIN. Coppery-bronze with an overlay of orange and apricot shades which deepen as cool weather arrives. The best bronze variety and one of the earliest bloomers, coming into flower in August.

BRUNE POITEVINE. Much in demand because of its unusual color which is deep oxblood red suffiused bronze. September-October.
DAZZLER. Large, showy daisy-like flowers with dazzling orange-red petals and a yellow eye. Outstanding because of its prilliant color.

FRED PEELE. A very pretty button variety with yellow petals tipped maroon. One of the best and free flowering.

LADY SCHMIDT. Anemone type. Beautiful lilac-rose flowers witl golden yeliow centers. Sweet scented and free fiowering
LEILAH. Clear lavender. A dependable bloomer and very free flowerng. September

MRS. H. HARRISON. Large clusters of full double pink flowers with creamy center
MRS. J. W. MARTIN. Blended color of crimson and crushed strawberry. A fine variety. October
R. MARION HATTON. The brightest canary-yellow we have found Blooms late September, and quite resistant to frost.
PRICES Your choice of the above varieties, at 30c each; 3 for The best Chrysanthemums $\$ 2.25$, postpaid.
The best Chrysanthemums are produced from young plants. Oversized field clumps usually produce shorter stems and smaller flowers. We offer young plants, started in pots, ready to grow as soon as set 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.
Chrysantremums cannot be shipped into Wyoming.

## Hardy Chrysanthemum Astrid The First Absolutely Hardy Variety

Astrid is a pink flowered form of Chrysanthemum Arcticum which is a native of Alaska. The large daisy flowers are similar to the popular Shasta Daisy, except for color which is a beautiful soft pink, shaded apricot. May be grown in any perennial garden without winter protection, and you can rest assured that it will still be there the following spring. Commences to bloom about October first and is not harmed by early frosts. 40c each; 3 for $\$ 1.00$, postpaid.


Double Japanese Mountain Chrysanthemum


Pink Cushion Chrysanthemum

## PINK CUSHION

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 flowers 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. 35 c each; 3 for 75 c ; 12 for $\$ 2.25$, postpaid.

## Japanese Mountain Chrysanthemums

The Japanese Mountain Chrysanthemum is in many ways superior to other varieties of Chrysanthemum. It is easily grown, can be grown indoors or out, and is extremely hardy. It can be trained into a symmetrical 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, sarlet, crimson and many other intermediate shades. It has varied forms of flowers such as large and small double, semi-double, single, quilled and crested.

While the Japanese Mountain Chrysanthemum is a hardy peremial, 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 them to the most showy and artistic style of hanging or spray pot plants. The flowers keep in good growing condition a month or more after cutting, and unlike most varieties of Chrysanthemums, the foliage keeps fresh and green. The blooming plants sell themselves wherever shown.

Blooming size plants, in mixture of types and colors, 35 c each ; 3 for 75 c ; 12 for $\$ 2.25$, postpaid.

ALL TYPES MIXED. Mixture of colors. Pkt., 15c; : pkts., 60c.

SELECT DOUBLE. Seed saved from only the finest double blossoms. Will produce a larger percentage of double flowers than the regulat mixture described above. Pkt., 25c; 5 pkts., \$1.00.

## HARDY ORCHIDS

(Cypripedium) Lady Slipper or Moccasin Flower Terrestrial Orchids-hardy in-the Northern States Their large showy flowers are produced oule to 1 inch stems. 'lley require an acid soil and a cool moist situation in partial shade. Especially suit able for planting in the rockery, around the pool and along streams.
ACAULE-Pink. 30c each; 3 for $75 \mathrm{c} ; 12 \mathrm{fol}$ $\$ 2.00$, postpaid.
PUBESCENS—Yellow. 30c each; 3 for 75c; 12 for $\$ 2.00$, postpaid.

## Hardy Outdoor Carnations <br> HARDY BORDER CARNATIONS. 12 to 18 inches. The true hardy outdoor or

 border Carnation. Reautiful double blooms in great abundance all summer. Excellent for cutting and very hardy. A fine mixture of colors, including white, yellow, all the pink shades, light and dark red and striped. Pkt., 15c; 2 pkts., 25c. Blooming size. plants, 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.
## New Hardy Everblooming Carnations

## Bloom From June Until Frost

During the past few years plant breeders have developed a strain of Everblooming Carnations that have proven perfectly hardy in the North, and have withstood a temperature of $20^{\circ}$ below zero without damage. We offer below two varieties of outstanding merit. They are constantly in bloom from June until frost. Ideal for cutting and require very little carc. Both varicties have the characteristic spicy fragrance of the greenhouse varicties.

BRILLIANCY. Large flowers of intense erimson and, as the name implies, the color is so brilliant that it actually startles you when you first see a bed in full bloom. Plants, 35 c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50$, postpaid.

BEATRICE. Pure pink flowers produced in compact heads, 4 inches or more across, giving the impression of one large flower. Has been offered as a Dianthus to which family the Carnation belongs. Plants, 35 c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50$, postpaid.

## CAMPANULAS (Bell Flowers) PERENNLAL TYPES

CARPATICA (Hare Bell). A pretty perennial species growing in compact tufts, not exceeding eight inches. high; eup shaped flowers of clear blue or white, about $11 / 2$ inches in diameter, 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. Your choice of colors, Blue, White or Mixed. Pkt., 10c. Blooming size plants, 25 c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

PERSICIFOLIA (Peach Bells). One of the finest Campanulas, with large, handsome, bell-shaped flowers. 2 to 3 feet high. Blue, White or Mixed Colors. Pkt., 15c. Blooming size plants, 25c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

ROTUNDIFOLIA (Blue Bells of Scotland). Grows one foot high and blooms from June to August. The clear blue, bell-shaped flowers are produced on slender, wiry stems. Will grow in sun or partial shade. Pkt., 25c. Blooming size plants, 35 c each; 3 for 85 c ; 12 for $\$ 2.50$, postpaid.

## BIENNIAL CAMPANULAS

CANTERBURY BELLS (Medium). The old-fashioned biennial sort with beautiful, large, bell-shaped blossoms. Prefers sum. Blue, Rose, White, Mixed Colors; separate colors or mixed. Pkt., 10c;3pkts., 25c.

CUP AND SAUCER (Calycanthema). 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., loc. CHINESE LANTERN PLANT


Chinese Lantern Plant

Dense bush about 2 feet high, grown for its very attractive balloon-like pods, which turn bright red and resemble Chinese paper lanterus. May be casily dried for winter bouquets and decorations, being very fine at Christmas time, and retaining its color and shape all winter. It is easily grown on any ordinary garden soil, and is unusually striking in the garden.

A money maker for florists and others who have a cut-flower trade. Pkt., 10c. Roots of the New Improved Large-Lantern Strain, 25c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.25$, postpaid.

## Coreopsis Single

[^1]

Coreopsis Sunburst

## New Coreopsis Sunburst select double plants

The Coreopsis blossoms in early summer when few yellow flowers are in bloom. The New Sunburst is a marked improvement over the well known single forms. The double and semi-double flowers are large and very showy, they keep well when cut and flower freely throughout the summer. The seed will come sixty to eighty percent double and semi-double, while the plants we offer are all selected double. Pkt., 15c. Blooming size plants, $40 \mathrm{ceach} ; 3$ for $\$ 1.00 ; 12$ for $\$ 3.25$, postpaid.

## Dianthus or Garden Pinks

LOVELINESS (Speciosa). The flowers of this variety are $11 / 2$ to 2 inches across, the petals finely cut and shredded, giving a feathery appearance. They are pale rose or lilac and very fragrant. Plants 12 to 15 inches tall. One of the best cut flower varieties. Blooming size plants 25c each; 3 for 50c; 12 for $\$ 1.75$, postpaid.

DOUBLE CLOVE PINK (Plumarius). The favorite of the old fashioned garden. Double carnation-like flowers. Their spicy fragrance adds greatly to their value as a cut flower. Our stock contains a wide range of shades and color combinations of rose, pink and white. In mixture of colors only. Pkt., 10c.

ALLWOODII ALPINUS. A dwarf Dianthus that blooms the first year from seed. Only 4 to 6 inches high, has single and semi-double flowers and contains all the Dianthus colors. Pkt., 25c.

## Dicentra or Bleeding Heart

SPECTABILIS. 2 ft . April-June. An old gaŕden favorite; one of the earliest blooming hardy plants; long racemes of graceful heart-shaped rose-pink 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, 35c each; 3 for 90c; 12 for $\$ 3.00$, postpaid.

EXIMIA (Everblooming or Plumy Bleeding Heart). 18 inches. An everblooming sort with beautiful fimely cut foliage and showy racemes of heartshaped deep pink flowers from April to August. It is equally at home in full shade or sun and perfectly hardy everywhere. Blooming size plants, 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.25$, postpaid.


Dicentra Spectabilis (Bleeding Heart), 35c Each

## Christmas Rose Blooms Outdoors in the Snow

The Christmas Rose or Helleborus is a very hardy perennial plant with evergreen foliage that produces its flowers in midl-winter after a few mild days, the exact time of bloom depending on climatic and weather conditions. In ordinary winter weather flowers often keep in good condition two months or more. It prefers a partially shaded and moist situation and will bloom better if given a protected location. The plant grows from 12 to 18 inclies in height. The 2 to 3 inch flowers are white, sometimes with pink and green markings, and are produced on strong stems suitable for cutting. Gives you a thrill to pick blooms in the snow. Choice 3-year-old blooming size plants 90 c each; 3 for $\$ 2.50$, postpaid.

## Digitalis or Foxglove

One of the most popular and highly ornamental hardy plants. Succeeds under almost all conditions and with but little attention. Botanical'y a biennial, but as the plants usually persist for several years they may be treated as perennials.

GIANT SHIRLEY. 5 to 6 ft . June-July. A magnificent strain, with enormous flower-heads three to four feet long. Colors range from white and shellpink to deepest rose, and attractively spotted with crimson-maroon and chocolate. Mixed colors only. Plit., 10c.

## Feverfew

FEVERFEW (Matricaria). 18 inches. Jume-October. A free-flowering hardy perennial plant, producing fine, double white flowers resembling pompon Chrysanthemums. One of the best all-season cut flowers. Pkt., 10c.

## Garden Heliotrope

(Valeriana Officinalis.) Large heads of pinkishwhite flowers borne on 3 to 5 ft . stems. Very fragrant, perfuming the entire garden. Dark green deeply cut foliage. Pkt., 20 c .


Digitalis

## KUDZU VINE

## Jack-and-the-Bean-Stalk

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 $\&$ to 10 feet the first year from seed, and atter it has become established a growth of 40 to 60 feet in a single season being not unnsual. The foliage is large and fumishes dense shade; bears panicles of rosy-purple, pea-shaped blossoms somewhat like Wistaria, during August and September. A splendid subject for covering permanently verandas, dead trees, etc. Perfectly hardy and will flourish where nothing else will grow. plit., 10 c . Plants, 25 c each; 3 for 60c; 12 for $\$ 1.75$, postpaid.

## HARDY CACTUS

The varieties listed here are perfectly hardy outdoors anywhere in the United 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 fowers slading to red at center, appear in early July, followed by attractive truit. Yerfectly 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 fiowers late in June, followed by reddish green edible berries. Perfectly hardy

The above hardy Cacti, 30c each; 3 for $75 \mathrm{c} ; 6$ for $\$ 1.25 ; 12$ for $\$ 2.25$, postpaid


Opuntia Polyacantha Cactus (30c Each)


New Giant Double White Shasta Daisy


Gaillardia

## GAILLARDIA

## Improved Hybrids

Our new Gaillardia Hybrids contain the largest and widest range of types and color combinations ever offered in one mixture, and should be planted liberally in the perennial border where they will give a wealth of continuous bloom trom May until November. This strain, developed from the best of the Ameriean and European varieties, contains all of the colors you can dream of in Gaillardias -copper, scarlet, wine red, golden yellow, orange and apricot; single, semi-double and quilled flowers. Pkt., 8c. Blooming size planis, 25 c each; 3 for 60c; 12 for $\$ 1.75$, postpaid.

## New Gaillardia Burgundy

Shining wine-red flowers about $21 / 2$ inches in diameter, on long stiff stems, from June until fall. Bloom trom seed the same year, if sown early, and come $60 \%$ to $70 \%$ true. Pkt., $10 c$.

## 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 cach 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 Gailardias with their profusion of lighly colored flowers from June until November. Pkt., 10c.

## Shasta Daisies

Shasta Daisies are indispensable to every flower garden to break the monotony of brilliant colors. They are highly prized as cut flowers for they can be used in combination with almost any variety or color of flowers you may have.

DECORATION DAY. 2 ft . May-June. Pkt., 10 c .
MRS, C. LOTHIAN BELL. 2 to 3 ft . June-July. No seed; plants only.

KING EDWARD. 2 to 3 fit. July-August. Pkt., 10c.

Prices of Shasta Daisy Plants: The above three varieties, blooming size, at 25 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## New Giant Double White

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 whieh, though single, forms unusual and beautifully shaped flower's with latiniated curled and quilled petals. The flowers are all large and carried on long wiry stems. For plants, see offer below. Seed, 25 c per packet.

## Hybrid Shasta Daisy Plants

We have a large phanting of the above Double Hybrid Shasta Daisy and, while we cannot offer plants separately ot the various types, we can supply a fine mixture of phants from which we have removed all of the common or inferior types. This mixture contains full doubles, semi-double, fringed or feathered types, and a few of the largest and oustanding single flowered varieties. Blooming size plants, 30c each; 3 for 60c; 12 for $\$ 1.75$, postpaid.

## HEUCHERA (Coral Bells)

The coral bells are fine rock garden plants, and are valuable in the border, as they fit in well with amost any type of low planting, and are ideal cut flowers. The plant grows in a low rosette from which grow numerous, wiry, 18 -inch stems with graceful bell-shaped flowers produced along half their length. Will grow in full sun or semi-shade. Blooms from June until September.
CASCADE. Pink flowers and begonia-like foliage. Free bloomer

THE SHIRLEY. Bright red flowers. A free and continuous bloomer. Green foliage.

PRICES-Your choice of above varieties, 40c each; 3 for \$1.00; 12 for $\$ 3.50$, postpaid.

## HARDY GLOXINIA

 (Incarvillea). 18 inches. June-July. A showy plant for the hardy border, producing clusters of large trumpetshaped 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. Plit., 25c. Blooming size plants, 35 c each ; 3 for 85 c ; 12 for $\$ 2.50$, postpaid.
## Hen and Chickens

## (Sempervivum)

Evergreen succulent plants, with thick leaves in compact rosettes. The rosettes vary in size with the ditferent varieties and are called "Hens." The "Chickens" are the small new rosettes formed either at the base of the parent or between the leaves. As they are not dependable bloomers they are
 grown for their interesting habits in rockeries, border.s and in dish gardens.

TECTORUM (Roof Houseleek). Green leaves tipped reddish brown. Grown on the roof in European countries where it grows in thre thatch or between the shingles. Chickens p.roduced at the side.

GLOBIFERUM. Green leaves tinged red. Chickens produced between the leaves.

BRAUNI. Bronze red leaves. Chickens produced at base.
The above three distinct varieties, 20c each; 3 for $40 \mathrm{c} ; 12$ for $\$ 1.00$, postpaid.

## Burgess' Choice Geums

Geums belong to the Rose family, are very showy, and are freeflowering, producing a wealth of attractive flowers much prized for cutting.

BORISII. 1 ft . The ever-green foliage and ever-blooming habits of Borisii make it one of the showiest and finest of the Geums. The vivid orange-scarlet flowers are produced in abundance from May to October on 8 to 12 inch stems. Pkt., 20c. Blooming size plants, 40 c each; 3 for $\$ 1.00$, postpaid.

LADY STRATHEDEN. 2 ft. Large double, golden yellow flowers produced from June to August. Pkt.; 10c. Blooming size plants, 30c each; 3 for $60 \mathrm{c} ; 12$ for \$2.00, postpaid.

MRS. BRADSHAW. 2 ft . Large, showy, double flowers of orange-scarlet from June to August. Pkt., 10c. Blooming size plants, 35c each; 3 for 70 c ; 12 for $\$ 2.10$, postpaid.

## Delphinium or Hardy Larkspur <br> 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 floweris they have few equals and by cutting off the stems immediately after flowering they will bloom throughout the summer and fall.
## Giant English Hybrids

The English Hybrid Delphinium is unquestionably the most beautiful hardy plant in existence. Our stock has 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

"Hollyhock" Delphinium

## Outdoor Ferns

Hardy Ferns do well in shady and half-shady places in the garden and park, and are often useful for growing close to houses, in corners which are too dark for most plants. Ferns do best in light soils containing much vegetable matter, so it is always best to work a considerable amount of leaf mould into the soil of a fern bed. The common notion that Ferns require wet or almost swampy conditions is not well founded, as they will do nicely under ordinary garden treatment in the matter of moisture.

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

## Hollyhock or Wrexham Hybrids

Recent developments in this new race of Delphinium is rapidly increasing its popularity. The flowers resemble hollyhocks and are produced on tapering spire-like spikes 3 feet long and 10 inches 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 English Hybrids. 4-6 ft. Pkt., 25c; $1 / 16$ oz., 60c; $1 / 8$ oz., $\$ 1.00$. Blooming size plants, 30 c each; 3 for 60 c ; 12 for $\$ 2.00$, postpaid.

## Chinese or Butterfly

BLUE. A very pretty variety with fine feathery foliage and intense gentian blue flowers in open panicles. $11 / 2-2 \mathrm{ft}$. Pkt., 10c; $1 / 8$ oz., 25c; Blooming size plants, 25 c each; 3 for 50c; 12 for $\$ 1.75$, postpaid.

WHITE. A pure white form of above. Pkt., 10c; $1 / 8 \mathrm{oz}$. 25c. Blooming size plants, 25 c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

BUTTERFLY: HYBRIDS. A dwarf form with fern-like foliage and a persistent bloomer. Our hybrid assortment contains a wide range of colors from sky blue through all the intermediate shades and deep indigo. Some are pure white, and many are suffused with pink and mauve shadings heretofore not found in the Chinese Delphinium. $11 / 2-2 \mathrm{ft}$. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz}, 30 \mathrm{c}$. Blooming size plants, 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## New White Iceberg

Large spikes of pure white flowers that make a very pleasing contrast when planted with other varieties. 4-5 ft. Pkt., 25c; $1 / 16$ oz., 60c; $1 / 8$ oz., \$1.00. Blooming size plants, 30 c each; 3 for 60c; 12 for $\$ 2.00$, postpaid.


Hollyhock Triumph Double Creeping Gold Flower
Hypericum Fragile. A creeping plant with finely cut foliage and a profusion of golden yellow flowers produced in spring and summer. Its manner of growth forms a perfect green mat, making it one of the finest rockery plants even when not in bloom. 35c each; 3 for 70c; 12 for $\$ 2.00$, postpaid.

## Sun Roses (Helianthemum)

The Sum Roses (Helianthemum) are low growing, evergreen, shrubby perennials forming clumps $11 / 2$ to 2 feet in diameter and bearing double and single rose-like flowers. The foliage is almost completely hidden beneath a mass of bloom frotil June to September

The Sun Rose is a very desirable plant for the low border and is especially valuable as a rock garden subject as it will thrive in poor or dry soil. Sun Roses come in a wide range of shades and colors from pure white through varying shades of pinks and reds, and from pale yellow to deep orange. Mixture of colors. Plit., loc.

Strong field grown plants in mixture of colors at 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

We can supply plants in separate colors, red, orange or yellow, at 35c each.; 3 for 75 c , postpaid.

## NEW GIANT HOLLYHOCKS

TRIUMPH DOUBLE. $6-8 \mathrm{ft}$. A large full double early flowering type. Much improved from the older types, both in size and texture. Our mixture contains a full range of both the light and dark shades. Pkt., IOc.

IMPERATOR DOUBLE. Extremely large flowers with wide frilled outer petals and a double rosette in the center. A complete range of colors. Pkt., 15 c .

HOLLYHOCK PLANTS-Blooming Size Plants of the above rarieties, 25 c each; 3 for 60c; 12 for $\$ 1.75$, postpaid.

## Lunaria, or Honesty (Chinese Money Plant)

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

## Hop Vine

(Humulus Lupulus). The Hop Vine of Commerce. The golden yellow blossoms are used for flavoring and for brewery purposes. The root is hardy and grows a new vime each year. Often grows 25 to 30 feet high making a very desirable ornamental vine. The blooms are often dried for use in winter bouquets. Pkt., 15 c .


Lunaria


Gypsophila Bristol Fairy

## (Perennial Sweet Peas)

(Lathyrus Latifolia). Hardy climber, 8 to 10 ft ., that remains in the ground year after year, bearing a mass of red, pink and white flowers. Excellent for cutting. Mixed colors. Pkt., 10c. Plants, 25c: each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

## Gypsophila (Baby's Breath)

A most desirable addition to the hardy border. They are fine for cutting, being superior to Asparagus Fern for mixing with other cut flowers. They dry perfectly for winter bouquets, and the dried flowers can be made to look again like fresh ones by wrapping the dried blooms in a moist towel and keeping half a day in a cool place

BRISTOL FAIRY. A full double variety producing larger panicles of flowers than the other types, and flowers more or less continuously throughout the summer. The individual blooms are one-quarter to one-half inch in diameter. As this variety does not come true from seed we offer blooming age, pot grown, grafted plants which will be sent after danger of frost. 45c each; 3 for $\$ 1.20$, postpaid.

PACIFICA. 4 ft . A dainty pink flowered variety similar to Paniculata, but blooms a little later. Pkt., 20c. Blooming size plants, 30c each ; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.25$, postpaid.

PANICULATA DOUBLE WHITE. 2 ft . A great improvement on the single-flowered type and more lasting. When grown from seed, abont 25 per cent usually come double. July-August. Pkt., I5c.


Hibiscus Mallow Marvel

## LUPINUS

Improved Giant Hybrids. 3 to 4 ft . June-July. Long graceful spikes which are loaded with nea-shaned Howers. Fine for perennial beds and backgrounds and excellent for cut flowers. Can sumnly in Blue, Rose, White, and Mixed Colors at 10c per packet; 3 pkts., 25 c .


Physostegia (25c Each; 3 for 50c)

## Giant Hardy Hibiscus

The Hardy Hibiscus or Mallow Marvel forms a dense bush, 4 to 7 feet high, and produces an abundance of large pink, red and white flowers, 8 to 12 inches across, from July to October. Perfectly hardy and will grow on all types of soil ; esnecially adanted to low wet ground. Mixture of colors only. Pitt., 10c. Blooming size plants, 25c each; 3 for 50c; 12 for $\$ 1.75$, postpaid.

## Flaming Giant Hibiscus

The Flaming Giant Hibiscus differs from the above in both habit and toliage. Color range from deen pink to dark red. The plant is of robust habit, 6 to 8 feet high, well branched and produces 50 to $10 n$ blooms over a long flowering season. The toliage is deemly cut, like that of the Cut-Leaved Japanese Maple, turning purplish red in the fall. Pertectly hardy. Blooming size plants, 40c each; 3 for 80c; 12 for $\$ 2.75$, postpaid.

## PENSTEMON

GLOXINIAFLORA HYBRIDS. 2 feet. July-October. A beautiful strain bearing graceful spikes of large Gloxinia-like flowers. The colors and markings are gorgeously varied from pink and rose to scarlet and maroon. 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., 10c.


## MYOSOTIS (Forget-Me-Not)

Few snring flowers are more admired than the lovely Forget-Me-Nots, which are especially effective when grown in masses. The Alpestris varieties are biennial and come into bloom very early in the spring and are largely used for bedding or borders in connection with spring-flowering bulbs, Pansies, etc. They also bloom again in the fall ; bloom freely the first season and still more nrofusely 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., 8c.

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 ever-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., 12c. Plants, 30c each; 3 for 75 c ; 12 for $\$ 2.00$


Myosotis (Forget-Me-Not)

## Pink Beauty Myosotis

This new Forget-Me-Not or Myosotis is a true perennial of the Palustris type. While the pink shades have always been popular in the biennial types, they have not before been found in the perennial class. We know you will be pleased with this little plant with its bright pink flowers. 30c each; 3 for 60 c ; 12 for $\$ 2.00$, postpaid.

## Hardy Primroses

CASHMERIANA. Large ball-shaped heads of purplish blue flowers grow on 10 to 12 inch stems from a small tutt of dark green leaves. Grows in either sum or shade. One of the earliest perennials to bloom in the spring. Fine for the border or rockery Blooming size plants, 25c each; 3 for 50c; 12 for $\$ 1.75$, postnaid.

MUNSTEAD GIANT. 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 yellow to deep orange. It also includes various shades of reds, violets and purples. Blooming size plants, 25 c each ; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

EVENING PRIMROSE (Oenothera Missouriensis). The Hardy Evening Primrose makes an excentionally fine border and rock gaden plant. Large bright yellow flowers, 4 to 5 inches across, open late in the afternoon and close again about 10.0 clock the following day. Blonms all summer. Blooming size plants, 30c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$, nostpaid.

## PHYSOSTEGIA (False Dragonhead)

VIVID. 2 to 3 feet. September and October. One of the most beautiful late summer and early fall perennials. Dense bushes bearing long spikes of delicate lavender-pink tubular flowers. Fine for landscape work and for cut flowers. Plants, 25c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## LILY OF THE VALLEY

9 inches. May-June. These popular and fragrant flowers do their best in a shady situation. 20c each ; 6 for $35 \mathrm{c} ; 12$ for 60 c ; 25 for $\$ 1.00 ; 100$ for $\$ 3.50$, postpaid.

## New Double-Flowered Lily of the Valley

This plant is of our own introduction and was first offered for sale in 1936. Be the first in your community to have this outstanding novelty. The habit of growth, size of plant, and fragrance of flowers are exactly like the well known and popular single-flowered Lily of the Valley. The individual bells are formed with one bell within another, and usually two more miniature bells at the side giving the impression of a much larger flower. 25c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.50$, postpaid.


## New Hardy Phlox <br> Because of the bright showy colors and their long blooming period the

 hardy Phlox are counted among the most highly prized perennials. Enormous heads of brilliant flowers produced on strong erect stems. Indispensable to the hardy border and for general landscape work; also a fine cut flower. We have discarded all of the common varieties and offer here only those of recent introduction that 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.
## 3 OUTSTANDING VARIETIES

We here select for you three varieties of Phlox that we consider the most outstanding for this season, both for color, size of bloom, and resistance to disease.

BORDER QUEEN. We do not hesitate to recommend this as the most outstanding Phlox of recent introduction. The individual florets of pure bright pink average from $11 / 2$ to 2 inclies across. If you only have one variety you will make no mistake in selecting Border Queen. Its branching habit keeps it in bloom over a long period. Choice field grown plants; 50c each; 3 for $\$ 1.25 ; 12$ for $\$ 4.50$, postpaid.

COLUMBIA. The first Phlox ever to be granted a patent by the United States Government. Cameo-pink flowers with a faint blue eye. Considered by many to be the finest Phlox introduced in the past twenty years. Choice field-grown plants, 50 c each; 3 for $\$ 1.25$; 12 for $\$ 4.50$, postpaid.

APOLLO. Brilliant rose-red, shaded crimson; large florets, $11 / 2$ inches in diameter. Tall plant of vigorous habit and one of the best reds yet introduced. Choice field grown plants, 35 c each ; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50$, postpaid.

Apollo Phlox

## General List of New Phlox

BARON VON DEDUM. Large trusses of brilliant orange-scarlet.

BRILLIANT. Large trusses of fiery scarlet with a deeper red eye.
E. L. FARRINGTON. Soft salmon-pink with lighter eye.

EVELYN. Rich salmon-rose. One of the finest. Its branching habit makes it almost everblooming.

FLORA J. REIDY. Enormous trusses of pure white flowers.

GENERAI PETAINE. Deep wine-red. A dis tinct new color.
PRICES

Choice field grown plants of the above five varictics, 30 c each; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

## Perennial Phlox Seed

A sletet mix. ture of colors. Pkt., 15 c .

## 8 Phlox Plants \$1

We have a surplus of exceptionally fine Pklox plants this spring. Many of the varicties are in too small quantities to list. We will make up a collection of eight varietics from this surplus stock at a special price of $\$ 1.00$ for the eight plants, each a different varicty of our selection, and delivered postpaid.

## Everblooming Phlox

MISS LINGARD. Starts blooming earlier than the above described sorts and continues to flower until late in October. Handsome, long spikes of white flowers with lavender-pink eye. Choice field grown plants, 30c each; 3 for 60c; 12 for $\$ 2.00$, postpaid.

MISS VERBOOM. Rose-pink form of Miss Lingard. Early flowered ; dependable bloomer and free from disease. Clioice fleld grown plants, 30 c each ; 3 for 60 c ; 12 for $\$ 2.00$, postpaid.

## Dwarf or Creeping Phlox

Forms dense compact clumps 4 to 6 inches in height and 18 inclies across. During April and May the plants are so completely covered with bloom that you can scarcely see the foliage. Requires absolutely no care and will thrive in soil so poor that little else will live. Useful for the rock garden, for borders to flower beds and for carpeting terraces and dry banks.

BLUE HILL. Deep blue flowers.
VIVID. Bright pink with bright red eye.
ALBA. Pure snow white flowers.
Above three varieties, 25 c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

GRAF ZEPPELIN. White with vermilion red cye.

GRANDEUR. Deep rose. An outstanding variety.

MORGANROOD. Large clusters of bright rose with decper eyc. A strong grower with large individual florets. A very distinct variety.

NANA CAERULEA. Bluish mauve with lighter eye.

PAINTED LADY. 'Silvery pink,' with salmon shadings; cherry red eyc.


Oriental Poppy

## ORIENTAL POPPIES

No flower can compare with the Oriental Poppy for a gorgeous display of rich and brilliant colors. They bloom profusely during May and June and then die down to permit the planting of annuals for summer and fall blooming.

BEAUTY OF LIVERMORE. Deep erimson with black bloteh at the base of each petal. A fine flower, produced on tall stifi stems.
FAIRY. Clear irideseent pink. One of the few true pink Poppies. Profuse bloomer.
GOLIATH. Extra large flowers of brilliant orange.
JOYCE. Bright cherry-red flowers on tall stiff stems. One of the best.
LORD LAMBOURNE. The outstanding feature of this variety is in the formation of its petals which are shredded and feathered. The color is a brilliant orange-scarlet and you will find it truly outstanding in any garden.

MAHONEY. Deep oxblood-red. A very unusual color and a very fine variety.
MRS. PERRY. Delicate salmon rose; one of the most popular pinks. Large flowers.

OLYMPIA. Large double blooms ten days earlier than single varieties. Bright orange-searlet overlaid with glistening golden-salmon. A most gorgeous variety and the most profuse bloomer of any of the Oriental Poppies.

PERRY'S WHITE. A rare color among Oriental Poppies. Satiny white flowers of medium size with purple-maroon bloteh at the oase of each petal.

PINK BEAUTY. Salmon-pirk. A better flower than the older varieties of the same color
SPOTLESS. A brighter pink than Mrs. Perry and many of the blooms do not have the black blotch' at base.

WURTEMBURGIA. Brilliant searlet flowers. One of the largest. for 75 c
PRICES: Field grown plants of above varieties, 30c each; 3 for 75c;

12 for $\$ 2.25$, pestpaid.

## SPECIAL NOTICE

 EAALINOIICE transplanted during their dormant seaton in the late summer or carly fall. We, being interested in the success of our customers, will fill all orders for Oriental Poppy plants at that time unless otherwise instructed. We can make spring shipment to eustomers who want them at that time, but we can not be held responsible for the success of Oriental Poppies planted in the spring.ORIENTAL POPPY SEED. Mixture of colors only. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 25 \mathrm{c}$.

## 6 Oriental Poppies \$1

We have a great many varieties of Oriental Poppies in our nursery in too small quantities to list separately so we are offering a collection of six plants, cach a different variety of our selection, for only $\$ 1.00$, postpaid.

## PLUME POPPY

(Bocconia Cordata.) A stately hardy peremial, 6 to 8 feet high, bearing panicles of ereamy-white flowers, on spikes 2 to 3 feet long. Handsome for shrubbery border or massing, and a welcome addition to the mixed bouquet. Pkt., 10c. Plants, 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.

## POPPY MALLOW

(Callirhoe Involucrata.) Low, trailing plant with finely divided foliage and large, saucer-shaped flowers of bright rosy erimson, with white centers, which are produced all suminer and fall. For the rock garden and the margin of dry borders, this beautiful plant has few equals. If planted in full sun, it will produce a mass of brilliant flowers that will make a conts fous display that condition surpassed. The flowers make gorning size plants, 30 c cacl perfect $60 c ; 12$ for $\$ 2.00$, postpaid.

## PYRETHRUM

ROSEUM (Painted Daisy), Mixed. 2 to $21 / 2$ feet. May-June. Fine, showy plants with finely eut fern-like foliage. The large, bright, daisy-like flowers are invaluable for cutting, being borne on long stems and lasting a long time. dark red, with brior from pellow centers perfectly hardy and easily grown and 10 c . Blooming size plants; 30c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

JAMES KELWAY: Large flowers of brilliant scarlet. The best color yet introduced in. Pyrethrum. Blooming. size plants, 25c each; 3 for 50 c ; 12 for \$1.75, postpaid.

DOUBLE SELECTED. Seed saved fron the finest double flowers, and a choice mixture of colors. When grown from seed, only a small percentage will come double the first year. Plit., 25 c .
DOUBLE PYRETHRUM BUCKEYE

DOUBLE PYRETHRUM, BUCKEYE. The best variety for garden eultivation in the North. Perfectly formed, large, double, dark pink flowers on tall stems. Free flowering. A roinderful eut flower. Blooning size plants, 40c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.00$ 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. pht., 15 c . Blooming size plants, 25 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid


Double Pyrethrum

## ICELAND POPPIES

## Bloom from Spring Until Fall

1 foot. The Iceland Poppies are classed among the most brilliant and free flowering perennials. Their flowers are borne in endless profusion on graceful wiry stems. They begin blooming with Tulips in early spring and, if not permitted to seed, they will bloom all summer and until late in September. The fern-like foliage forms neat evergreen tufts elose to the ground. Fine for borders and for the rockery.

SINGLE MIXED. A fine mixture of yellow, orange-scarlet, pink and white. Pkt., 10c.

DOUBLE MIXED. Pkt., 25c.


Hardy Perennial Snapdragon

## Burgess' New Fragrant Pansy



Swiss Giant Pansies

This new Pansy novelty has a most 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 ycars 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 as sortment 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 one of the most noteworthy novelties of recent years. Pkt., 25 c .

GIANT RUFFLED MASTERPIECE. Giant-sized flowers of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower. The colors are mainly rich dark shades, bordered, blotched, or marked in ray-like veinings with contrasting colors. Bloom freely and continuously as long as the weather remains cool. Pkt., 15c; 3 pkts., 35c.

## 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 aro of recent introduction, coming direct from Switzcrland, and are, without exception, the most gorgeous Pansies we have ever seen. They are of imménse 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 lons, stiff stems ho'd 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. 20c; 3 pkts., 50c; $1 / 8$ oz., $\$ 1.00$.

EXTRA FANCY LARGE FLOWERED. A fine mixture of large fowered varieties. Pkt., 15 c ; $1 / 8 \mathrm{oz} ., 30 \mathrm{c}$.
CHOICE MIXED. A fine mixture of the ordinary varieties. Pkt., 8c; 1/8 oz., 25c.
MAMMOTH ORCHID-FLOWERED. This distinct and beautiful strain of Pansies will appeal to those who prefer delicate tints and soft shades and colors. The unique colorings include shades of chamois, terra cotta, pink, lilac, rose and orange. The flowers are of good size and they bloom freely from early spring until late in the fall. The name "Orchid-Flowered" has been given them because of their delicate shades and finely ruffed edges. Pkt., 15c; 3 pkts. 35c.
TRIMARDEAU MIXTURE. A beautiful and dependable largeflowered strain of Pansies which will serve well where large blossoms and a fine assortment of colors are wanted. Pkt., 10c; $1 / 8 \mathrm{oz} ., 30 \mathrm{c}$.

SWEFT WILIIAM Popular garden flower, showing a wonderful array shaped, clustered and colored much like Phlox, the fancy patterns. Flowers are sharply defined. A fine mixture of both delicate and gorgeons colors. Pkt., 8c.

STOKESIA (Stoke's Aster)
feet. July-October. A beautiful hardy plant bearing freely its handsome cornflower-like blossoms, which measure from 4 to 5 inches across. Indispensable for cutting. Easily grown, succeeding in any open sumny position. A fine mixture of white, blue, lavender and intermediate colors. Pkt., 8c.

## 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 varieties have thick evergreen foliage.

## $\square 6$

## DWARF SEDUMS

## No two alike

## 75 c

There are a great many Sedums differing in foliage characteristics, type of bloom and flowering period. There are too many of them to list individually, so we offer them in collections of 3 and 6 plants, each plant a distinct variety. 3 varieties, 40c; 6 varieties, 75 c.


## Sedum Spectabilis Brilliant

## SEDUM SPECTABILIS BRILLIANT

18 inches. August-September. One of the best of the tall Stonecrops. Broad thick leaves and immense flat heads of showy crimson-colored flowers in the fall. Blooming si\%e plants, 25c each; 3 for 60c; 12 for ing size plants,

# Everlasting Sea Lavender or Statice Latifolia 

2 feet. August-September. Tufts of leathery leaves close to the ground, from which spring immense branching plumes of purplishblue 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 75 c; 12 for $\$ 2.00$, postpaid.

## Hardy Perennial Salvia

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


Hardy Salvia discontinued growing all other species of Hardy Salvias. Dwarf, bushy plants about 1 ft . high and 18 inches across, complctely covered with bloom during the early summer months and scattered flowers later in the season. Grows on poor soil and is very resistant to dry weather. Seed of the Blue only, 20c per packet. Blooming size plants of Blue, Pink and White, 25 c each 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

## New Hybrid Scabiosas



Statice Latifolia

HOUSE'S LARGE FLOWERED HYBRIDS. 2 to 3 ft . Starts blooming in August and continues in flower until killing frosts. The perennial Scabiosa is one of the most handsome hardy peremials, especialiy valuable for cutting, the blossoms lasting a long time in water; large double and single flowers in all pastel shades of blue and lavender. Pkt., 25c.

JAPONICA. 2 ft . August-September. Lavender-blue semi-double flower. Pkt., IOc.
COLUMBARIA. A South African hybrid with extra large flowers of soft pink. Requires winter protection in the Nortll. Plit., I5c.
TARTARICA is not a true Scabiosa, but the blooms so nearly resemble the true varieties that it is usually classified as such. Grows -7 feet tall and each plant produces hundreds of yellow flowers. An excellent subject for background. 1'kt., IOc.

## Tritoma or Flame Flower

PFITZER'S IMPROVED. 3 to 4 feet. The finest of all Tritomas, the flowers being larger than other varieties, on more upright stems, blooms more profusely and color is more intense. Many of the flowers measure 12 to 15 inches long by 4 inches in diameter. They are dazzling searlet, the lower half of flower being tinged with rich orange. A clump makes a striking show, surpassing the finest Canna for attractiveness. Bloom from August to October. If roots are covered during the seveie winter weather, they will live safely from year to year. Blooming size plants, 35 c each ; 3 for 85c; 12 for $\$ 2.50$, postpaid.

TOWER OF GOLD. A new. Tritoma which, other than color, is almost identical to Pfitzer's Improved. The color is pure yellow. One of the most strikingly brilliant flowers for the perennial border and for cutting. Blooming size plants, 50 c each; 3 for $\$ 1.25 ; 12$ for $\$ 3.50$, postpaid.

EARLY PERPETUAL-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 orangescarlet. Pkt., 10 c .

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

Every garden should contain a good assortment of perennial plants, as they remain in the ground year after year and require very little care. An easy and inexpensive way of obtaining them is to send for our Perennial Flower Seed Package of 25 Varieties. Package, 10c: 3 for 25c; 7 for 50c, postpaid.


Tritoma

## CREEPING THYMES

Plant Between

## Your Stepping Stones

Small, creeping, evergreen plants, about 4 inches high, that remain ornamental botlr summer and winter. In early summer they are completely corered with bloom. Excellent for edging and for the rockery. Especially desirable for planting between stepping stones or flagstones, as the plants may be walked on without apparent injury.

CITRIODORUS (Lemon Thyme). Yellowish green foliage with strong lemon fragrance. Light lavender blooms.

COCCINEA (Purple Thyme). The dark green leaves turn purple in autumn. Crimson-purple

LANUGINOSA (Wooly Thyme). The gray-green leaves are covered with wool, making a particularly soft mat. Delicate pink flowers.

Blooming size plants of the above three varieties, 30 c each; 3 for 60 c ; 12 for $\$ 2.00$, postpaid.


## Trollius or Globe Flower

Spring and summer blooming plants on the Buttercup order that are becoming more popular each year. The plants form neat tufts of dark green, finely cut foliage sending up their graceful blooms on one to two foot stems. They will do well in either sun or shade and make ideal cut flowers.

EARLY KING. The earliest variety to bloom. The flowers are at their best during the Tulip season in May. Deep orange-yellow.

EARLY PRINCE. Exactly like Rarly King except color which is bright lemon yellow.

GOLDEN QUEEN. June-Tuly. We consider this the best Trollius in cultivation. The rich goldenyellow flowers, 3 to 4 inches across, are prochuced on $z$ to 3 ft . stems with usually one or more side branches. The fully opened Hower shows a triple row of petals with a mass of long golden stamens in the center. An outstanding Hower for the perennial garden.

Blooming size plants of the above three varietics, 30 c each ; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.


## Perennial

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 satis factory 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. Blooming size plants, 35c each 3 for 85 c ; 12 for $\$ 2.50$, postpaid.

## Veronica or Blue Bird Flower

 SUBSESSILISFlowers borne in great abundance during July and August in long compact spikes of deep blue. An excellent cut flower. As this variety does not come true from seed we offer plants only, at 40 c each ; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.

## LONGIFOLIA BLUE

2 feet. July-September. A fine hardy border plant with stout, erect spikes of intense deep blue flowers; fine for cutting. Pkt., 10c. Blooming size plants, 30c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.00$, postpaid.

# VALERIANA werheads of delicately sweet spicy tragrance. Fine for bouquets Red. Plkt., 8c. White. Pkt., 8c. Mixed Colors. Pkt.; 8c. 

## Perennial Plants 5c Each All Field Grown Stock

We generally have a surplus of many kinds of hardy perennial plants, and rather than carry this stock over, we make up collections of miscellaneous plants. All must be strictly our selection.

Collections will be made up in the following amounts. 10 plants, each a different variety and properly labeled, for only $\$ 1.00 ; 3$ collections (30 plants) for $\$ 2.00$, delivered postpaid. By express, not prepaid, 100 plants for $\$ 5.00$.

## YUCCA

Filamentosa. 4 to 6 feet. June-July. Sometimes called Spanish Bayonet 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. 35c each; 3 for 85 c ; 12 for $\$ 2.50$, postpaid.


Veronica

## Variegated or Gold Band Yucca

## Beautiful Foliage All Winter

A variegated form of Yucca Filamentosa. The long leaves are striped bronze and green with a wide yellow edge. Very attractive foliage both summer and winter: Thrives on poor, dry soil, and will survive the hardest, coldest winter unharmed, the beautiful foliage being most attractive at all times. In addition to being a valuable plant for the lardy border, it also makes a fine tub or pot plant. 35c eacli; 3 for 85c; 12 for $\$ 2.50$, postpaid

## Viola or Violet

DOUBLE RUSSIAN VIOLET. Large, double, sweet scented flowers produced on long stems in early spring. Usually bloom again with cool weather in the fall, and frequently during. mild spells in the winter bloons may be found beneath the leares. Blooming size plants, 30c each; 3 for 60c; 12 for \$2.00, postpaid.

CORNUTA. 6 inches. Resemble pansies in shape and form, and while not as large, they bloom more 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 ar choice mixture of all colors. Pkt., 10 c .

JERSEY GEM. 6 inches. The most valuable Viola yet introduced. Succeeds in any good soil; in a sunny position, blooming praetically 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 citt. ting. Pkt., 20c: Pot plants, 30 c each; 3 for 75 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., 15c. Pot plants, 30c each; 3 for 75 c ; 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-25c.

NEW PINK VIOLET (Viola Rosina). The first truly pink flowêred Violet ever produced. The flowers are bright rose-pink, very fragrant and perfectly hardy. Unlike most Violets, losina 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.


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 énough 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 between April 1st and July 15th. They may be safely planted any time before October 1st, but if started later than July 15th they may not bloom until the following summer. If the instructions furnished with each order are carefnlly 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 prepared 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 slipped 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 grow. \$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. $\$ 2.50$ 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 fower. In addition the wild water lily does not prove satisfactory in the small pool. \$1.50 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. \$2.75 each, 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 one of the flnest 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 flrst to open in the morning. Blooms continually from spring until frost. Leaves deep green flecked red. $\$ 3.50$ each, postpaid.


## Pigmy Water Lilies

Grow and Bloom in a

15 Inch Bowl

It is not necessary to have an extensive lawn with a large pool in order to grow water lilies. Pigny Water Lilies can be successfully grown in a small city apartment, provided you can spare a corner of a sunny window.

The Pigmy Water Lily (Nymphaea Tetragona) is especially suited for small quarters as it never feels cramped. This dwarf variety is the smallest species in cultivation and will grow and bloom indoors in an ordinary 15 inch crock. The leaves are 3 to 4 inches across. The white flowers, $11 / 2$ to $21 / 2$ inches across, are open from 3 to 4 days, closing at night.

It is a native of Siberia and perfectly hardy, so can be grown in the outdoor pool as well as inside. Grows readily from seed. Pkt., 25c.

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 scunn (algae) that develops in the pool. We will furnish a collection containing a general assortment of snails. 6 for $65 \mathrm{c} ; 12$ for $\$ 1.00$, postpaid.

## Creeping Hyacinth

Similar to the well known water Hyacinth, except in labit of growth. It sends ont runners like a strawberry plant, each new plant coming into bloom when developed. By continually forming new plants this variety will be in bloom most of the summer. 50c each; 3 for $\$ 1.25$, postpaid.

## Other Aquatic Plants

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

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

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

## 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.

We 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 Poppies

## WATER POPPY

Large, bright yellow, poppy-like flowers borne in continuous profusion throughout the season. 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, but cannot be left out in winter. 35 c each; 3 for 75c, postpaid.

## House Plants and Bedding Plants

Our greenhouse department offers you a very complete list of house plants that we can supply throughout 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 POT 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. We do not, however, ship house plants outside of the United States except at customer's risk.
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 some kinds in this way, so we are offering seed of such varieties as we can sup ply and recommend. our house plant seeds are fresh and of the very best strains, and we sell them at the lowest prices for which strictiy high grade seeds can be produced.

## CHINESE BELL FLOWER

(Abutilon or Flowering Maple)
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 be grown outside as a shrub. Produces attractive maple-shaped leaves and bell-shaped flowers. Will bloom 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, 25c each; 4 for 90c, postpaid. Seeds in mixture of varieties only, 20 c per packet.
Abutilon (Flowering Maple)-25c Each

## NIGHT BLOOMING CEREUS

 Queen of the NightA 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 inches in diameter and over


Baby Tears (Helxine)-25c Each two pounds in weight. Of easy culture when grown indoors. Plants, 30c each; 3 for 75 c , 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, 25c each, postpaid.

## Giant Angel's Trumpet

The Brugmansia, or Giant Angel's Trumpet, is a magnifi cent plant. Hardy outside in the South. In the Northe 1 n States it can be kept indoors in winter and on the porell or garden in summer. Hlooms both winter and summer. Large tropical leaves; beautiful trumpetshaped flowels nearly a foot long, pure white, and as fragrant as the Jasmine. On e of the most gorgeous of all blooming plants. Easily grown from seed. Pkt., 25c. Plants, 30c e ach; 3 for 75 c , postpaid.


Giant Angel's Trumpet


Night Blooming Cereus (30c Each)


## 25c Each; 3 for 65c

## Argentia Guttata ( T ree

 Begonia). Grows 3 to 4 feet tall. Purple-bronze leaves with silver markings; white flowers.
## BEEFSTEAK

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

## CHRISTMAS RED

 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

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 large, waxy, pink flowers. The plant winters in the open ground as far north as Philadelphia, and reestablishes itself in the spring from root tubers.

MME. DE LESSEPS. Foliage spotted with silver. Very strong, freegrowing variety that sends out quantities of lovely pink and white flowers.
RUBRA. Rich coral-red flowers that hang in large, pendent clusters. One of the best.

THURSTONI. Under side of leaves rich purplish red; upper side bronzy green, shaded crimson and olive, with a glossy metallic luster. Large clusters of rosy white flowers above the foliage.


Rex Begonia (Lord Palmerson)-35c Each

## Giant Painted Leaf or Rex Begonias

Few house plants are so entirely satisfactory in every way as the Rex Begonias. They are mich 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. The most popular Rex.

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. The finest and largest of the Rex family.

MAGNIFICA. Dark reddish-green center ; light metal band bordered with light shade of green. Mottled.

BEAUTY OF PEMBROKE. Curled leaf; red and bronze.

PERLE DE PARIS. Large, light silvery foliage. Erect grower; pink flowers.
PRICES: Your choice of the above Rex or each; 3 for $\$ 1.00$; or six for $\$ 1.75$, 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; $d$ e ep red foliage. A fine house plant and unsurpassed as a bedding variety. Pkt., 10 c .


## CHOICE CACTUS PLANTS

The Desert Cactus makes a most interesting house plant. Extremely odd and curious. Many have gorgeous and beantiful sweet scented blossoms, and bloom profusely. These oddest of all plants grow in many shapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryness of the ordinary living room.

If you are an admirer of Cactus plants we can supply you with a collection that will please you. Om selection of rarieties, 25 c each; 3 for 75 c ; 7 for \$1.50: fach plant a different variety and delivered to yon prepaid.

CACTUS SEED in mixture of 30 choice varieties. Plit., $10 c ; 3$ plts., 25 c.

## Chabaud Giant Improved Carnations

This is a particularly fine strain of giant-flowering Carnations which will bloom the first jear if see dis sown early in the spring. The plants make


Chabaud Giant Improved Carnation compact bushes 2 to 3 feet tall and bear, on tall stems, a $\mathrm{mas} s$ 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. Our improved strain comes $90 \%$ donble. Seed in mixture of colors only. Plat., 10c.
Large - Flowered Carnation Plants in separate colorsPink, White, Red and Yellow -22c each; 3 or more at 20c each; or 12 or more at 15c each, postpaid.

## Christmas <br> Cactus

An early flowering crimsonscarlet variety with long, drooping flowers b o rne in great profusion. Easy to.grow. Plants, 25c each, postpaid.

## Fish Hook or Candy Cactus

One of the strangest plant curiosities we have ever offered. Covered with hook-like spikes which are ex-
 actly the shape of fish hooks and from $21 / 2$ to 3 inches in length. The hooks are very hard, almost as strong as steel, and as sharp as the finest manufactured fish hook. It is claimed that they have been used by Indians of the Southwest for fish hooks for many centuries. The famous Cactus Candy is also made from this plant. The Fish Hook Cactus is easily grown from seed. With each packet of seed we will send complete cultural directions, recipe for makjng the candy, and one fullgrown Indian Fish Hook. Plit., 15c; 2 pkts., 25 c.

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; indi vidual blossoms $21 / 2$ to $23 / 4$ inches across. Useful as a garden or lawn specimen in summer and a house plant in winter. Plants, 30c each, postpaid.


Snow White


Friendly Rival


Gold Lode


Harvard

## Chrysanthemums 24c each; 3 for 63c; 12 for $\$ 2.16$

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

DISTINCTION. Mid-season. Bright pink and a strong grower
ENCHANTRESS. Earliest of the large pinks.
FRIENDLY RIVAL. Mid-season. One of the best. GGolden yellow with incurved petals.

GOLD LODE. Early. The best early yellow.
GOLDEN GLOW. Early. One of the best earlies. Bright yellow.

GOLDEN MISTLETOE. Late. Free blooming sort with good sized, ball-shaped flower of rich golden yellow. One of the latest to bloom.

HARVARD. Late. Large crimson-scarlet flowers, full double with reflexed petals. One of the best.

LIBERTY BELL. Mid-season. A beautiful new variety with salmon-pink incurved petals.

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.
PINK MISTLETOE. Late. A pink sport of mistletoe. Very popular because of its lateness.

QUAKER MAID. Mid-season. Large, glistening white flowers on straight stems. Fine foliage

SNOW WHITE. Mid-season. Large snowy white flowers witl incurved petals.
WHITE MISTLETOE. Late. The Christmas blush or white; the earlier blooms are soft blush-pink, the terminals are white. Large, globular, quite full incurved blooms on rigid stems.

## Baby, Pompon or Button Chrysanthemums

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 (16c each)

## 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, 16c each; 3 for $40 \mathrm{c} ; 12$ for $\$ 1.45$, postpaid.

## Prices

of Chrysanthemums
Take your choice of the Chrysanthemum plants listed on this page, at 24c each; 3 or more at 21 c each; or 12 or more at 18c 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 16 c each; 3 for 40 c ; 12 for \$1.45, postpaid.

## COLEUS SEED

LARGE - LEAVED RAINBOW HYBRIDS. Leaves of ten 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., 15 c .


## Brazilian Plume Plant

## A native of Bra

 zil. 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, 25c each postpaid.25c

## each GIANT CINERARIA

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

## Cineraria Radiata

 (STAR CINERARIA). A beautiful flowering plant for the house or conservatory during the late winter and early spring months. Large, spreading panicles of starry flowers in many pleasing sharles of crimson, rose, blush, white, azure and violet. The extreme grace and elegance of the plant and flowers make them wonderfully effective for the house and conservatory, and especially so for church decorations; also useful for cutting. Pkt., 15c. Plants, 25 c each, postpaid. COMET PLANT (ACALYPHA SANDERII). An attractive house plant with dark flowers in long, drooping spikes, nearly in inch Plants, 30c each, posipaid.
## CYCLAMENS

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

Prize Mixture of Giants. Extra large and choice. Pkt. (10 seeds), 25c; 3 pkts., 60c; 10 ukts. $\$ 1.75$.

Good Mixture. A very tine strain, hut not as large as our Prize Mixture of Giants. Plat. (10 seeds). 15c: 2 pkts., 25c; 10 pkts.. \$1.00.
Cyclamen Plants in the following colors: Red, Pink, White. 32c each; 3 for 85 c , postpaid.


Prize Giant Cyclamen (32c Each; 3 for 85c)


## Calceolaria

CALCEOLARIA
An ornamental house plant, producing a mass of beautiful pocket-like flowers in the spring ; a universal favorite with florists. The Calceolaria is grown from seed. Our select'strain of seed is, we believe, the finest in cultivation; flowers large in size and beautifully spotted and blotched in exceedingly rich and varied colors; very free flowering. No plants to offer. Sced, 25c per plit.; 3 pkts., 60c.


Ostrich Plume Fern

## CHOICE HOUSE FERNS

BOSTON. A wonderfully healthy Fern with long, drooping fronds which of attain a length of 6 to 8 feet. Plants, 30c each, postpaid.

CRESTED FERN. A dwarf variety of graceful and compact habit. Each branch has a row of miniature fronds at right angles to the mid-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.

GOLD MEDAL (Colorado). Upright grower with broad, heavy fronds. A truly fine variety and one of the easiest to grow. 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, 30c 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, 30c each, 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 plunie. Fronds often 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.

SPARROWII. A distinct variety of unusual merit. The dark green fronds are similar in habit to the Crested and Whitmani ferns. It is of such robust habit and so easily grown that it is successful where many varieties fail. 30c each, postpaid.


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. Wonderfully valuable on account of its easy 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, 30c each, postpaid.

## SHAKING FERN

Large graceful fronds that shake and quiver with the slightest movenent of the air. Plants, 30c each, postpaid.

## 15c Fertilizer for Ferns

Your Ferns will grow better and be more beautiful if you fertilize them with "Soil-Vitamines." Special small size for Ferns and House Plants, postpaid, 15c; 2 packages, 25c.


Moss Fern

## Asparagus Ferns

PLUMOSUS (Lace Fern). Very finely divided feathery foliage. Seed, 15c per packet. Plants, 18c each, postpaid.

SPRENGERI (Feather Fern). Long, drooping brallches; fine for hanging baskets and window boxes. Seed, 10c per packet. Plants, 18c each, nostpaid.


## DOUBLE GERANIUMS



## Fancy Leaved Geraniums

GOLDEN 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 flowers
MME. SALLEROI. Small green leaves, edged white. Small variegated flowers of pink and white.

MRS. POLLOCK. Foliage bronzy red, bordered crimson and edged yellow. Flowers orange-red.

VARIEGATED S. A. NUTT. Leaves
ded white: flowers crimson.
WM. LANGGUTH. Foliage deep green with pure white margin. Double brilliant carlet flowers.
lour choice of the above varicties, 30 c each; 3 for 75 c ; 6 for $\$ 1.30$; or 12 for $\$ 2.40$, postpaid.

ALPHONSE RICARD. Enormous trusses of semi-double flowers of brilliant orangered. One of the best.

AMERICAN BEAUTY. Extremely large heads of two inch flowers resembling the American Beauty Rose in color. Foliage green and brown.

BEAUTE POITEVINE. Apricot with white eye.

IRVINGTON BEAUTY. Clear rosy-salmon. Always in bloom.

MME. BUCHNER. Large flowers of pure white. Vigorous grower

PEACH BLOSSOM. Peach-pink shading to white.

PINK BEAUTY. Beautiful shade of clear rose-pink. One of the best.

RADIO RED. Brilliant scarlet. A good bedder, and a free bloomer

SENSATION. Bright flame-red flowers with velvety foliage.

VIOLET BEAUTY. Unusual color in Geraniums. Rich velrety violet tinged red.
Your choice of the above varieties, 20 c each: 3 for 50 c ; 6 for 90 c ; or 12 for $\$ 1.50$, postpaid.


Double Silver-ieaved Geranium, Wm. Langguth (30c Each)

## Scented-Leaved Geraniums

LEMON. Foliage strongly lemon-scented, An old favorite. NUTMEG. Foliage has the fragrance of the Nutmeg. Flower's pink
OAKLEAF. Oak-shaped leares; walnut scented. Flowers pink.

ROSE SCENTED. Red flowers, rose-scented foliage.
SKELETON LEAF. One of the most popular of the scented leaved varicties. Deep cut fern-like foliage; cerise flowers.

Jour choice of the above varieties, 22c each; 3 for 55c; for $\$ 1.00$, postpaid

## 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 BECIKER. Rosy-pink.
MME. LAYLE. A most unusual variety because of its color, combination of pink, white, purple and black. A beautiful flower and a profuse bloomer.
SCHWABEN MAID. Large reddish-carmine with black blotches
SPRINGTIME. An unusual shade of salmon-pink.
Your choice of the above varicties, 30 c each; 3 for 75 c ; 6 for $\$ 1.30$; or 12 for $\$ 2.40$, postpaid.

## "SOIL-VITAMINES"

will make rour (ietanimus and other house plants grow and bloom better. House l'lant Size, 15 c , postpaid.


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., 25c.

Trailing Ivy Geraniums (22c Each)

## Ivy Geraniums

Of trailing habit, with ivy-shaped foliage and flowers of exquisite colors. Fine for hanging baskets and urns. Your choice of colors: Pink, Red and White. 22c cach; 3 for 60c, postpaid.

## Strawberry <br> 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 hang ing baskets, vases, etc. 24c each, postpaid


Strawberry Geranium (24c 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 onc-half pound of broken alum with each one-half bushel of soil. These Hydrangeas are casily 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 varicty because of its earliness. Very early and a good forcer. Flowers of deep carmine.

MME. CHATTARD. Large deep salmon-pink florets in immense, compact flower heads.

PRICES: Your choice of the above Hydrangeas at 30c each, postpaid.

## Darlingtonia

Snake Headed, Flesh Eating Plant



One of the queerest and most fascinating plants known to man. It resembles the hooded cobra of the jungles of India, and is one of the few carnivorous. plants known to science.

The plant has no leaves, the stalks are twisted and funnel shape, small at the bottom, growing larger with a rounded hood at the top from which hang two crimson and green appendages which have the appearance of fcelers 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 ycar after year out of doors, provided it is given a shady position and never allowed to bccome dry. They blossom in the spring, having beautiful purple flowers.

If liept in a room free from all insects, it is advisable once or twice weekly to place a few small particles of raw beef, abont 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 insccts will be attracted from them, making artificial fecding unnecessary.

Plants shipped prepaid, anywhere in the Unitcd States, at $\$ 1.00$ each; 3 for $\$ 2.50$.

## Special Offer

6 French Hydrangeas, one of each of the above varictics, for only $\$ 1.50$, postpaid.


French Hydrangea (30c Each)

## 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. Plit., 20c. Plants, 21c each, postpaid.
LEMON VERBENA A universal and well known favorite that is grown principally for its fragrant lemon-scented foliage. It is a low growing, tender plant with white flowers; may be grown in the garden in the summer and in pots in winter. Its pale green delightfully scented foliage is fine for bouquets and goes well with any flower; leaves may be dried and laid among linens. Pkt., 12c. Plants, 25 c each, postpaid.

## Burgess' Fuchsias

One of the most desirable house plants grown. In most varieties the sepals and corolla are of a different color, making a very pleasing combination. Of easy culture and will thrive in the temperature of an ordinary living


Fuchsia (25c Each) room.
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 trce. 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 violct-purple.
SPECIOSA. Rosy carmine. A compact grower.

TROPHEE. An easy varicty to grow and a continuous bloomer. Double flowers, waxy white and violct-blue.
TRAILING QUEEN. Entircly different from other varieties in its trailing labit. A good subject for the ferncry or hanging basket. Flowers scarlet and purple produced in large drooping clusters.
PRICES Take your choice of at 25 c each; 3 for 60 c , postpaid.

FUCHSIA SEED. A fine mixture of varieties. Plit., 25 c .


Lantana Michael Schmidt (20c Each)

## AFRICAN VIOLET

## Saintpaulia lonantha

A charming little pot plant producing violet-blue flowers rescmbling violets. The foliage is similar to that of the Gloxinia. Blooms luxuriantly during the winter montlis. Plants, 30c each, postpaid.

## Lantanas

The unexcelled everblooming bedding or border plant; also used as pot plant, in hanging baskets, porch boxes and vases. Almost constant blooming.
MICHAEL SCHMIDT. Brilliant yellow, passing to pure vermilion.

PINK BEAUTY. Flower heads in varions shades of pink with yellow center; large

RADIATION. Brilliant searlet witl orangeyellow center:

SNOW WREATH. Pure white. The best white and a good blooner.

TETHYS. Beautiful lemon yellow.
WEEPING LANTANA (Russelia Elegantissima). Very striking semi-trailing plant, especially adapted for hanging baskets, vases, window boxes, etc. Large clusters of lilac or rosybink flowers. Very beautiful.

Prices: Your choice of above Lantana plants at 20c each, postpaid.
LANTANA SEED $\begin{gathered}\text { Everblooming Hy- } \\ \text { brids. One of the }\end{gathered}$ most desirable half-hardy perennial house or bedding plants. Verbena-like heads of orange, white, rose, crimson and various red shades; constantly in bloom. 2 to 3 feet. Fine mixture of colors. Pkt., 10c.

## LOBELIA



SAPPHIRE. A beautiful trailing plant of strong growth; a mass of unusually large sapplire-blue flowers with a beautifin white eye ; never ont of flower. A most desirable pot and basket plant. Pkt., 15 c . Plants, 18 c each, postpaid.
HYBRIDS. Delicate blue and white flowers. Pkt., 10c.

## Monkey Flower

(Mimulus Tigrinus). Tender, little, halfhardy perennial 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 resemblance 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. Pkt., 10c.

## Musk Plant

(Mimulus Moschatus). The musk scented foliage of this variety perfumes the spot where it is grown. Chiefly a foliage plant but it bears numerous small pale yellow tubular flowers. Plit., 10c.

## Artillery Plant

An interesting novelty used for window boxes and as specimen plants. Graceful frond-like foliage and many small flowers. The flowers produce a snapping sound when sprinkled with water and the discharge of pollen gives the effect of smoke. Plants, 22c each, postpaid.


Morkey Flower


## Lobelia Sapphire (18c Each)

## Passion Flower

A handsome climber, grows rapidly and produces a profusion of fragrant pink, blue and white flowers. The peculiar structure of the flower lias long been of great interest to botanists and many curious stories have been woven about it. Hardy as far north as Washington, D. C. Farther north they should be grown as pot plants on trellises, during the winter, and outside during the summer. Pkt., 20c. Plants, 25c each, postpaid.

## Scarlet Plume Plant

(Euphorbia Jacquiniflora). An excellent subject for the conservatory or window. The Howers are produced in cymes. with orange-scarlet petal-like ap pendage s. Plants, 24c 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 rese. We can supply seed in mixture of colors only: jlit., isc. We can supply plants in separate colors, Red, White, Pink, Salmon and Yellow, at 22c. each, postpaid.

## Variegated-Leaved Oleander

Leaves bordered creamy white. Double pink flowers. Very attractive. Plants, 25 c each, postpaid.

## Philippine Copper Plant

(Acalypha Tricolor). A most distinctive and valuable bedding or pot plant. Large, beautiful, coppercolored foliage, with blotches of crimson-bronze. Highly tri-colored and of tropical appearance. Easily grown. Plants, 22c each, postpaid.

## Night Blooming Jasmine <br> The Night Blooming Jasmine (Cestrum Parqui) is a highly prized house plant.

 The foliage is a deep green color ; produces richly tragrant blooms ; very fragrant at night. Plants, 25 c each.

Giant Heliotrope Midnight (21c Each)


Chinese Hibiscus (22c Each)


Night Blooming Jasmine (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, wondeiful Heliotrope; darkest lavender-purple. Plants, 21c each, postpaid.

PICCOLA. Large blue flowers. Plants, 2lc each, postpaid.
SNOW QUEEN. Large beautiful flowers, pure white. Plants, 2lc each, postuaid:

KING OF THE BLACKS. Deep purple; almost black: Darkest of all Heliotropes. Very fine. No plants to offer. Seed, I5c per macket.

PRIZE MIXTURE. Flowers of great size and ranging in shade from dark blue to lilac. Pkt., 10 c .

## Chinese Hibiscus

The Chinese Hibiscus in bloom is one of the most striking plants in existence. The well formed flowers 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 22c each; 3.fol 60c, postpaid.


Jerusalem Cherry (24c 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. Plt., 10c; 3 pkts., 25c. Plants, 24c each ; 3 for 60c, postpaid.

## Water or Parlor Ivy

A rapid srowing trailing plant especially suited for indoor langing baskets, vases and trellis work. Small glossy green leaves and clusters of yellow flowers. Grows in either soil or water. Ilants, I8c 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, 20c each, 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, 30c each; 3 for 75 c, postpaid.

## POINSETTIA

## Christmas Red

Tropical plant with brilliant red bracts surrounding the flowers. Too well known to require much description. Indispensable for table decoration and for cut Howers at Christmas time. Plants, 30c each; 3 for 75 c , postpaid.


Swan Flower (Swainsonia) 25c Each

## SWAN FLOWER

(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, 25 c each, 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 aboút; one foot high and a well developed plant may produce as many as fifty flower stems:-The brilliant cerise-scarlet flowers are produced in abundance over a period of three months or longer beginning in February. Plants, 25c 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 upriglit stems. In bloom for both Easter and Mother's Day. Plants, 25c each, postpaid.

## SHOWER OF GOLD <br> \section*{(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, 25c 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, 20c 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, 50c each, postpaid.

DRACAENA FRAGRANS. Similar to the above but dark green foliage. Grows under adverse conditions. Plants, 50c each, postpaid.


## WAX PLANT

Hoya Carnosa or true Wax Plant is an easily grown climbing house plant suitable for window gardens and trellis work. Umbels of fragrant, waxy, white flowers with pink centers, produced in succession. The shining, succulent, dark green foliage makes it an interesting plant even when not in bloom. Plants, 35c 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., 10c. Plants; 35c each, postpaid.


Shower of Gold


Dracaena Terminalis


## SPRAYWELL PLANT SPRAYER \$1.00 Postpaid

Essential to the success of house plants, 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., I5c.

Plants in separate colors-Red, Pink, White-at 22c each, postpaid.

## Giant Fan-Leaved Palm

The finest of all Palms, and easily grown from seed. Elegant fanshaped leaves of a rich, dark green; bealtifully fringed with long, thread-like filaments along the segments of the leaves. The plant is a compact grower, well adapted to pot culture, and succeeds in any situation. Needs no petting; stands dust and dry air; lack of sunshine does not bother it. Seed, 25 c per packet. One-year plants ready to develop fan-shaped leaves, 50 c each, postpaid

## Kentia Palm

The most popular of all P'alms, because it will withstand more neglect than most varieties. Like the above varicty it will stand dust, dry air and lack of sumshine. Graceful, curving leaves; bright green foliage. As a decorative plant for the window, dinner table or conservatory, it has few equals. One-year plants, 50 c each, postpaid.


Primrose Obconica Grandiflora (22c Each)


Giant Fan-Leaved Palm (50c Each)


St. Bernard's Lily (20c Each)

## PHILODENDRON CORDATA

A popular tropical vine used for hanging baskets and vases or as a window vine. Large glossy pear-xhaped leaves. One of the few vines that will succeed without full light. Plants, 22 c each, postpaid.
POTHOS Sometimes called Variegated Plitodenbecause of the simil. because of he simiarity of growth, A rapid, growng yellow. A strong grower, making an ideal basket plant. Plants, 25 c each, postpaid.

## RUBBER PLANT

(Ficus Elastica). Dark green, shímy foliage. One of the most satisfactory house plants. Being of tropical nature, the pla ${ }^{+}$is at its best under moist conditions and high temperature. 80 c 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 capáble 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 marrels of plant life. Greatly admired by everyone. 10 c each; 3 for 25 c .

## ROYAL PURPLE PLANT

Universally popular on accomnt of its brilliant and exquísite coloring. Surpasses the finest Coleus or Jregenia in the color of its leaves. 22c each, postpaid.


Rubber Plant (80c Each)

St. Bernard's Lily (Anthericum)



Recurved, graceful foliage which makes a handsome pot plant; also useful for vases. Leaves are dark green, beautifully marked with broad stripes and bands of a creamy-white color. Bears large spikes of white flowers. Pht., 25c. Plants, 20c each, postpaid.


Resurrection Plant (10c Each)


## FAIRY OR BABY ROSE

## Roses from Seed the First Year

One of the most unique and novel pot flowers grown. The only genuine dwarf house Rose, blooming in three to fire months after sowing the seed, giving about equal proportions of single, semi-double and double flowers, borne in clusters and contain all the tints and colors of cultivated Roses. Plants from seed sown in February in the loouse may be had in bloom in June, and should bloom continuously month after month. Seed in mixture of colors only. Pkt., 10c; 3 pkts., 25c. Plants in separate colors-Red, Pink, White-at 25c each; 3 for 45 c, postpaid.


Trailing Vinca (20c Each)

SILK OAK OR AUSTRALIAN SILK TREE A magnificent plant for decorative purposes. Grows rapidly from seed and is pretty in all stages of growtl. Long, drooping, silky foliage. Excellent for fern dish use. In California and Florida it grows into an ornamental tree and has bright, orange-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, 18 c each, postpaid.
SHOO-FLY PLANT It it said that fies will not stay in an veniently escape. What there is about it that repulses them is not clear, as the plants and flowers have no odor. It is a beautiful flowering plant, and blooms in a short time ( 60 days) from seed. It is a profuse bloomer in pots both summer and winter, the blossoms being large, cup-shaped and of a lovely light blue color with white center. Pkt., 10 c .
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, 18c each, postpaid.

## SNAKE PLANT


(Sanseveria.) ' A most striking decorative foliage plant. Very odd, beautiful and easily grown. No other house plant stands as much downright neglect and hardship. Nothing but frost or continued drenching with water seems to hurt it. It will stand gas and dust and will go for months without a drop of water. Plants, 19c 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, 35c each, postpaid.


STAPELIA OR JEWEL FLOWER 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, 19c 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 plt. Plants, either pink or white, 20c each.

TRAILING VARIEGATED PERIWINKLE. A beautiful variegated trailing vine, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadiy margined a creamy white; Howers blue. No seed. Plants, 20 c each; 3 for 50 c , postpaid.


Water Hyacinth (35c Each)


Wandering Jew

WANDERING JEW
Too well known to require description. Will grow in either soil or water and is of easiest culture. Plain green, or variegated green and white or green and purple. Plants, 20 c each; 6 for 80 c , postpaid.
WATER HYACINTE A beautiful water plant for the house, forming a lovely rosette of shining green leaves and throwing up spikes of exquisite lilac-rose flowers resembling Hyacinth blooms. The most beautiful effect is produced by using a glass vessel of some sort with sliells 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 slıould be not less than one plant to every two gallons of water. Plants, 35c each, postpaid.
WEATHER PLANT (Abrus Precatorius). A beautiful house plant which climbs by pods with brilliant red seeds which are used for beads. If the leaves stand upright the weather will be fine. If they stand out straight, changeable weather is expected, and the leaves droop or go to sleep" during a storm. Pkt loc

HOUSE PLANT FOOD 15C For the benefit of our customers who 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 (19c Each)
(H)


Silk Oak Tree (18c Each)

# BUSBS For Outdoor Spring Planting and Indoor Winter Planting 

Everyone succeeds in growing flowers from bulbs, and with very little care excellent results may be obtained. 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 this 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 Giant Hybrids



Giant Hybrid Amaryllis

There is nothing that will give the a mateur greater pleasure for the window garden than these giant - flowering Amaryllis. The strain we offer is the finest $t h$ a $t$ 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 mixture of colors, 65c each; 3 for $\$ 1.75$, postpaid.

## AMARYLLIS Equestre

Often called Barbados or Gloriosa Lily. Brilliant salmon-red flower with a green and white throat. Flowers 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, 25c each; 3 for $60 \mathrm{c} ; 6$ for $\$ 1.10 ; 12$ for $\$ 2.10$, postpaid.

## CRINUM

A fine bulbous plant which produces flowers of great beauty. Usually two flower stalks are sent up at the same time, each bearing a large cluster of lily-like, fragrant blooms. The flowers are enormous in size; color, white with a lavender-pink or red-dish-purple 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 85c; 6 for $\$ 1.60 ; 12$ for $\$ 3.00$, postpaid.

## HARDY AMARYLLIS or Magic Lily



Hardy Amaryllis or Magic Lily
Hardy Out of Doors All Winter

This bulb, known botanically as Amarlyllis Halli, or Lycoris Squamigera, is a native of Japan and one of the most interesting members of the Amaryllis family. It produces attractive green foliage in the spring which disappears in midsummer. About a month later, as if by magic, the flower stalk appears, bearing a cluster of 7 to 12 fragrant lily-shaped flowers of delicate lilac-pink, shaded blue.
The Hardy Amaryllis is perfectly hardy in the northern states, where it may be left in the ground year after year unmolested. As the bulbs are very scarce, we have only a limited supply and suggest that orders be placed as early as possible. Price, $\$ 1.00$ each; 3 for $\$ 2.70$, postpaid.

## APIOS TUBEROSA

## Tuberous-Rooted Wistaria

A valuable and desirable tuberous-rooted twiner, resembling Wistaria in form of leaf and flower, but smaller. Grows to a height of 8 to 10 feet. Dies to the ground each winter, but the tuberous root is perfectly hardy. The numerous clnsters of deep purple, peashaped blossoms have a strong, delicious violet fragrance. i valuable vine for trellis or rock work. Plant two or three bulbs near together to produce a mass of vines and flowers. 15 c each; 3 for $35 \mathrm{c} ; 6$ for 60 c , postpaid.

## Tuberous-Rooted Begonias

This charming class of Begonia is perhaps the most handsome of all summer-flowering tuberous-rooted 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 and Double Yellow, separate colors, at 30c each; 3 for
Double Mixed, 25 c each ; 3 for $70 \mathrm{c} ; 6$ for $\$ 1.25 ; 12$ for $\$ 2.40$, postpaid.


Fancy Leaved Caladiums

## CALLAS

BLACK CALLA (Pictum). Flowers deep purple, almost black. An interesting novelty that will attract much attention. Blooming size bulbs, 45c 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 Pink and Yellow callas can be shipped from January lst to June 1st; White Callas from October 1st to June 1st; and Black Callas during the months of August, September and October only.


## Calla Aethiopica (30c Each)

## Elephant Ears

The Elephant Ear is a well known large green leaved variety of Caladium which is planted for ornamental purposes. We recommend 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. 15c each 3 for 40c; 6 for 75c; 12 for $\$ 1.25$, postpaid.

## Chinese Cinnamon Vine

The Cinnamon Vine is one of the most satisfactory climbers. Its handsome foriage 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 when 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.
Clioice 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 rich and gorgeous, yet soft coloring. Wherever high-class decorations are required, these plants are indispensable. When grown in pots, they may be used in the conservatory or the -house with equal satisfaction. For table decorations, for window boxes, for 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 veined with deep, crimson. Unlike most varieties of plants, which are at their best only when in bloom, the Fancy Leaved Caladiums are always beautiful. No. plant in bloom could attract more attention than the foliage of our Caladiums. Our collection is made up of 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 CareBeautiful 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 foilow, each bulb producing from 6 to 15 flowers. When the blooming has ceased in the carly 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 filled before August, but you should 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 25 c 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 pht.

Bulbs which will bloom in 6 or $\$$ 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 magnificent Calla with beautiful bright pink flowers. One 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. Blooming size bulbs, \$1.00 each, postpaid.

> BLOOMING
> SIZE
> \$1.00


Colchicum (35c Each)


Gloxinia (40c Each)

## Fairy Lilies (Zephyranthes)

One of the prettiest and most easily grown bulbs; white and rose colored flowers, similar to the Amaryllis, but of miniature growth. For an effective display, the best way is to plant several bulbs in a box or flower pot. They can also be planted in the open ground in the spring, where they flower in great profusion during the summer; suitable for the rock garden. Bulbs should be taken up in the fall and treated the same as Gladiolus

White. Pure white. 10 c each; 3 for 20c; 12 for $60 \mathrm{c} ; 25$ for $\$ 1.00$, postpaid. Rose. Large flowers of a clear rose color. 15c each; 3 for 35 c ; 12 for $\$ 1.15$; 25 for $\$ 2.10$, postpaid.

Yellow. Flowers coppery yellow, striped with purple outside. 20c each; 3 for 50c; 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 racemes of feathery white flowers of delicious fragrance. Grown from tubers, which may be taken up in the fall and stored like potatoes. Easily grown; will thrive ill 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 smmy window indoors. Tubers, 12 c eaclı; 3 for 25c; 12 for 75 c ; 25 for $\$ 1.35$, postpaid.

## Ismene Calathina or Peruvian Daffodil

A grand summer flowering bulb, producing with great freedom large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October, and after a few weeks' rest, potted and flowered in the house in the winter or kept over for planting out another season. Easily grown. 20c each; 3 for $50 \mathrm{c} ; 6$ for $90 \mathrm{c} ; 12$ for $\$ 1.75$, postpaid.


Montbretias

## Giant Hyacinth

 (Hyacinthus Candicans or Galtonia). A species of Hyacinth. Blooms late in summer. Huge spikes of pure white flowers on stems 3 to 5 feet high. Pkt., 15c. Blooming size bulbs, 15 c each; 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00$, 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 much to any flower garden. They are also highly valued as cut-flower's and can be grown in flower-pots in the house. Montbretias are quite hardy and should be planted early in the spring, preferably in a warm, sunny location. They should be protected during the winter with a heavy covering of leaves, or can be taken up each fall and stored the same as Gladiolus bulbs. Our mixture contains many bright shades of yellow, salmon, orange and scarlet. Special Mixed, 12c eaclı; 3 for 25c; 12 for $80 \mathrm{c} ; 25$ for $\$ 1.50$; 100 for $\$ 5.75$, postpaid.

## Excelsior Pearl Tuberose

The finest double Tuberose, and one of the most beautiful of the late simmer flowering bulbs. Spikes and blooms enormous in size and very domble and fragrant. 10c eacli; 3 for 20c; 12 for 60c; 25 for $\$ 1.00$, postpaid.

## Early Flowering Tuberose

A beautiful variety that can be planted as soon as danger of frost is over, and will hloom four to six weeks earlier than other Tuberoses. The flowers are on long stens, ten to twenty blossoms to each stalk; snowy white, starlike petals, thick, wax-like, filling their surroundings with the sweetest fragrance. I5c eaclı; 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 25$ for $\$ 1.75$, postpaid

## TIGRIDIA (Tiger or Shell Flower)

Showy, bulbous plants suitable for the mixed border, growing about 18 inches ligh, hearing erect spikes of large attractive flowers with oddly blotched cupshaped centers. Few flowers are more gorgeously colored or so beautiful. Bloom from middle of July to September. The bulbs are edible. When plain boiled and seasoned they have a delicious, nutty flavor, as palatable as a potato. They are easily grown and keep better than potatoes. The Tigridia should be extensively grown in vegetable and flower gardens everywhere. Bulbs are planted and handled the same as Gladiolus. Separate colors, Red, Rose or Yellow, 25c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.35 ; 25$ for $\$ 4.00$. Mixture of colors, 20 c each; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75$; 25 for $\$ 3.00$, postpaid.

## Burgess HARDY LIIIES <br> Lilies are of the casiest culture, comparatively free from insect pests,



Gold Band Lily (35c Each) and need no dusting or spraying with poisons. The varieties listed below are all hardy.

## Beautiful Japanese Lilies •

The Japanese Lilies are well known because of their extensive use in floral pieces. They are also very popular for garden planting in all parts of the country. In the North they should have a covering of straw or leaves in winter. We offer here the two best varieties for outdoor planting.

GOLD BAND (Auratum). Immense, fragrant flowers measuring nearly a foot in width whei fully expanded, produced in great profusion from July to September. Broad petals, gracefully recurved. White, thickly studded with crim-son-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 95c; 12 for $\$ 3.25$, postpaid. Seed, $15 c$ per packet.

RED BAND (Magnificum). No words can overstate the brilliant beauty of this famous Japanese Lily. Large, rosy-white flowers, thickly dotted with crimson spots. One of the best for garden culture. 2 to 4 feet. August and September. 35c each; 3 for 95 c ; 12 for $\$ 3.25$, postpaid. Seed, 20c per packet.

## Hardy Philippine Lilies

Flowers Similar to Easter Lily; Easily Grown from Seed; Blossoms the Same Season Seed Is Planted
The Philippine Lily (Lilium Formosanum) is one of the most wonderful Lilies in existence and perfectly hardy. Seeds sown in February, March and April under ideal conditions produce plants that flower in the fall of the same year. Flowers are of purest white tinted purple outside, larger than the common Easter Lily and delightfully fragrant.
A florist in Pennsylvania planted some of the seed in January and on June 26th wrote that the flowers were then ready to open.

The second year they flower more freety, very often as many as ten flowers on a single stem. The flower stems appear one after another, two or three times a year from the same bulb. Within two or three years they will make a fine clump, producing a mass of flowers commencing in August and continuing'through late summer and fall, by throwing new stems from the roots. Two year old bulbs, 25c each; 3 for 60c; 12 for $\$ 2.25$, postpaid. Seed, $15 c$ per pkt.

NEW WHITE PHILIPPINE LILY: An improved strain of the above variety. A large per cent of the blooms come almost pure white, with very little color on outside of flower: No bulbs to offer. Plit., 25c; 5 pkts., \$1.00.


Philippine Lily (3 for 60c)

## Other Hardy Lilies

MADONNA OR ST. JOSEPH'S LILY (Candidum). 2 to 4 ft . One of our most popular Lilies because of its dependable and free flowering habit. The waxy, pure white flowers are produced in clusters of 3 to 20 blooms on a single stalk. Blooms in June and the flowers have a delightful fragrence that perfumes the entire garden. Madonna Lily bulbs are planted only in late summer and fall. Order now and the bulbs will be delivered next August. Blooming size bulbs, 25c each; 3 for 50 c ; 12 for $\$ 1.85$, postpaid.
FIREFLAME (Elegans). $11 / 2$ to 2 ft . The large brilliant orange-scarlet flowers are held erect in large clusters. A clump of several bulbs makes a very showy display in June. Blooming size bulbs, 25c each; 3 for 60c; 12 for $\$ 2.00$, postpaid. Seed, 20c per pkt.

REGAL LILY (Myriophyllum). 3 to 5 ft . One of the most beautiful of the garden lilies. The large trumpet-shaped flowers, 4 to 6 inches in length, are white, slightly suffused with pink and a glow of canary yellow at the throat. The de lightfully perfumed flowers are freely produced during July. One of the hardiest: Blooming size bulbs, 25 c eaclı; 3 for 60c; 12 for $\$ 2.00$, postpaid. Seed, 15 c per pkt.
GIANT TIGER. 4 to 6 ft . Large pyramids of orange-red flowers spotted with purplisll black. Blooms in August and September. One of the hardiest and easily grown. Blooming size bulbs, 25c each; 3 for 60c; 12 for $\$ 2.00$, postpaid.

DOUBLE TIGER. 3 to 4 ft . Exactly like the Giant Tiger except for the blossoms which are double. Blooming size bulbs, 30c each; 3 for 75c; 12 for $\$ 2.50$, postpaid.
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 umsual amount of attention for its daintiness and brilliancy. Probably the brightest in color of all Lilies. Easily grown and permanent. Blooming size bulbs, 25 c each ; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.85$, postpaid. Seed, 15 c per pkt.

## Blackberry Lily

THE BLACKBERR'Y LILY (Pardanthus) is an interesting, hardy, lily-like perennial plant, and an old garden favorite. It is also sometimes called the "Leopard Flower." Showy and attractive flowers; orange, spotted red; stems $21 / 2$ to 4 feet high. Seed pods split in the autumn, leaving clusters of attractive, shining black, roundish seeds resembling a blackberry. Of easy culture, preferring a sunny location. Pkt., I5c. Blooming size plants, 35 c each; 3 for $85 \mathrm{c} ; 12$ for $\$ 2.50$, postpaid.

## Japanese Day Lilies <br> Hardy herbaceous perennials with handsome foliage and lily-like

 flowers borne on graceful spikes. While they prove satisfactory in either sun 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 makes them attractive subjects for the border even when not in flower. Blue flowers in summer borne on spikes 2 feet high.

FRAGRANT PLANTAIN LILY or WHITE DAY LILY (Funkia Plantaginea). Their broad, massive, light green foliage nakes them attractive 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. Flowers purplish mauve on 18 inch stems during August and September. Foliage green with white margin. Very attractive at all times. Popular for borders and the rockery.

PRICES-Your choice of the above three Japanese Day Lilies at 35 c each; 3 for 85 c ; or 12 for $\$ 2.50$, postpaid.

## Hemerocallis Day Lilies

GOLDEN LILY (Hemerocallis Fulva). 2 to 3 ft . June-July. Rich orange-red with mahogany shadings. 20c 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. 30c each; 3 for 70c; 12 for $\$ 2.25$, postpaid.

## Grow Lilies from Seed

Lilies are easily grown from seed and very interesting at all stages of growth. By planting our seed mixture you will get a nice lot of varie-
ties, the most of which will bloom the second year. Our Lily seed mixture is made up of the varieties offered on page 88. Pkt., 25 c .


Hungaria Canna
CANNA SEED $\underset{\substack{\text { Fine } \\ \text { varieties. } \\ \text { misture }}}{ }$ will bloom the first year from seed if planted zarly. Pkt., 10c; 3 pkts., 25c.

## Burgess' Gorgeous Cannas <br> 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 $\$ 1.75$; 25 for $\$ 3.00$, postpaid. 100 by express, not prepaid, $\$ 7.00$.

## 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 mammoth size. One of the most gorgeous Cannas. 5 feet.
YELLOW KING HUMBERT. Deep, rich yellow with crimson dots. 5 feet.

## Cannas With Colored Foliage

AMBASSADOR. Rich scarlet with bronze foliage. Exactly like The President except color of leaves.
IKING 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.

| PLANTING TABLE FOR <br> CIRCULAR CANNA BEDS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Diam. | Center | $\begin{aligned} & 1 \mathrm{st} \\ & \text { Row } \end{aligned}$ | $\begin{aligned} & \text { 2nd } \\ & \text { Row } \end{aligned}$ | $\begin{aligned} & \text { 3rd } \\ & \text { Row } \end{aligned}$ | $\begin{aligned} & \text { 4th } \\ & \text { Row } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Plants } \end{aligned}$ |
| 4 ft . | 1 | 5 |  |  |  | 6 |
| 6 ft . | 4 | 9 |  |  |  | 13 |
| 8 ft . | 1 | 7 | 14 |  |  | 22 |
| 10 ft . | 1 | 5 | 12 | 18 |  | 36 |
| 12 ft . | 3 | 9 | 15 | 21 |  | 48 |
| 15 ft . | 3 | 9 | 15 | 21 | 28 | 76 |

## Bargain Prices on Cannas

All varieties of Cannas, correctly labeled as to variety, 20 c each; 6 for $\$ 1.00$; 12 for $\$ 1.75$; 25 for $\$ 3.00$, postpaid. 100 by express, not prepaid, $\$ 7.00$.
Assorted colors, our selection, unlabeled, \$1.50 per dozen, postpaid.


Crinkles

# World's Most Select Gladiolus 

## The Cream of Over 600 Kunderd Creations

Kunderd Gladiolus are famous the world over, so need no introduction. After careful consideration the tollowing Kunderd varietie; 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 thougli you are not familiar witl them, as they will please the most critical buyer.

## To the Kunderd list we have added a few other varieties of outstanding merit.

BATTLE CREEK. ( 71 days.) An attractive, almost self-colored deep violet; a little deeper in throat.

BETTY NUTHALL. Rich coral-pink, shaded with orange and carmine. Large flowers often 6 inches across, and 8 or more open at one time. Very tall grower.

FLAMING VALE. ( 74 days.) Very tall; long spikes with large, deep, cardinal red flowers. Throat a little deeper.
GOLDEN DREAM. Rich, golden yellow, on tall stems. Particularly suited for cut flowers. Six or seven flowers open at one time.

GOLDEN FRINGE. (88 days.) Tall and vigorous plant with large flowers. Soft orange on upper petals; lower petals orange-red in throat and outer portions blending to a lighter orangered. All lower petals delicately bordered with a narrow golden-yellow fringe.

GRAPHIC. ( 67 days.) Soft, deep, mellow purple. C Blotches of fine deep rhodamine purple red on lower petals. Very outstanding.
HALLY Beautiful salmon-pink with a creamy blotch in the throat. One of the earliest of the large flowered types.

HIGHLAND LADDIE. ( 8 , days.) Large massive flowers; beautiful shade of pink.
JAP. ( 67 days.) Grandifiora type. A very refined flower of pure self-lemon-yellow. Grows tall, excels as a cut flower.

LUSTRE. ( 87 days.) Tall, large flowered, orange-vermilion. A grand flower
MAGIC. ( 67 days.) White, flushed-lavender, with large rich purple throat blotches. T'all, many medium size florets open. Winner of many awards.

MRS. FRANK PENDLETON. ( 76 days.) Tall, majestic spikes of decp rose-pink blossoms bearing a giant blotch of richest velvety carmine on lower petals.

PANTHEON. (73 days.) A large waxy white; lower petals beautifully penciled and feathered purplish-red.

RUTH HUNTINGTON. ( 72 days.) Beautiful, tall, violet-lilac, with deeper lilac inarkings on lower petals.

SCARLET PRINCEPS. ( 74 days.) Bright red; throat a little deeper. Winner of many awards.
SPANGLED BEAUTY. ( 86 days.) Dark rose-pink closely flaked a deeper shade. Tall graceful plant with many showy flowers open at one time.

UHLAN CHIEF. ( 69 days.) Tall, graceful spikes of brilliant vermilionscarlet flowers. A magnificent variety.

VIOLA GEM. ( 79 days.) Soft mellow purple with velvety red throat. Outstanding in color.

VIRGINIA. Large, massive flowers of flaming scarlet. One of the showiest red Glads because it has so many blooms open at one time.
YELLOW FAVORITE. ( 84 days.) Rich, deep, yellowish-fawn on back of petals. Entire face of flower deep yellow, deeper on lower petals. Throat finelyfeathered and penciled soft red.
Prices $\begin{gathered}\text { The above varieties are } 5 \mathrm{c} \text { each; } 10 \text { for } 350 ; 100 \text { for } \mathrm{postp}, ~\end{gathered}$
ANTHONY B. KUNDERD. ( 86 days.) Tall, large, intensely ruffled flower of delicate deep cream, overspread finest blush pink. DREAM. (86 days.) Large, massive ruffled blooms of deep salmon red. Large, very showy blotches. GOLDEN GLORY. ( 79 days.) A large, richly colored yellow ruffled variety, with beautiful red throat.

KING OF ORANGES. ( 79 days.) A large showy variety of an intense deep orange-saffiron color. A primulinus type but larger than many of the larger flowered sorts.

MARY PICKFORD. ( 70 days.) A most delicate creamy-white. Throat finest soft sulphur-yellow. Stem and calyx also white.

PURPLE GLORY. ( 79 days.) Deepest velvety maroon-red, with almost black blotehes appearing to be burned into petals. Winner of hundreds of awards.
ROBERT J. KUNDERD. ( 80 days.) A most brilliant deep vermilion, or orange-scarlet self color.
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.

VERMILION. ( 97 days.) Beautiful deep orange or vermilion-scarlet flower. Large pure white throat blotch with dainty suffusion of sot't canary-yellow on outer portions.
PRICES—The above varieties are 8c each; 10 for $50 \mathrm{c} ; 100$ for $\$ 3.75$, postpaid.
CRINKLES
(92 days.) A beautiful deep peach-blossom pink. Intensely ruffled. Always a prize winner, and one of the most outstanding ruffed varieties.
LOS ANGELES "Cutand.-Comie_Aain Glad.) Tmmense spites bearing huee blossoms up new spikes after the old of shrimp pink with a throat of orange tinted with carmine. Sends bulb. This variety is bulb. This variety is creating a sensation among Gladiolus growers everywhere.
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 up to as many as seven side spikes on each main spike.
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 Orehid.

PRICES—The above four varieties are 15 c each ; 3 for $35 \mathrm{c} ; 10$ for $90 \mathrm{c} ; 100$ for $\$ 6.75$, postpaid.


# GLADIOLUS IN MIXTURE 

## Glory Mixture

The finest mixture we have ever offered containing hundreds of different colors, shades and varieties. This mixture contains more varieties than any other we have ever known. Try some of these bulbs this year and be convinced.

LARGE BULBS. 10 for $50 \mathrm{c} ; 25$ for $\$ 1.00 ; 100$ for $\$ 3.00$, postpaid. By express, not prepaid, $\$ 11.00$ per $500 ; \$ 20.00$ per 1,000 .

## Rainbow Garden 25 Different Varieties

We do not have room to offer all of the beautiful varictics we grow so we have made up what we believe to be the finest assortment of Gladiolus ever put up in one package. Each variety will be properly labeled so you will know just what you are planting.

The collection will contain one beht of 25 differentivarieties and will not include any of the varicties listed in this catalog. All large blooming size bulbs. One collection ( 25 large bulbs), $\$ 2.00$, postpaid; 3 collections for $\$ 5.00$.

## Bargain Mixture

Our Bargain Mixture contains the same assortment of colors and varieties found in the Glory Mixture. The only difference is in the size of the bulbs. They are smaller, but all blooming size.

10 for 30c; 25 for 60c; 100 for $\$ 1.75$, postpaid. By express, not prepaid, $\$ 6.50$ per $500 ; \$ 12.00$ per 1,000 .

## Butterfly Mixture

The name "Butterfly" applies to the Primulinus Hybrid Gladiolus. While the flowers are smaller than the Grandifiorus or Large Flowered type, they are ten days to two weeks earlier and produce colors not known in any other type. Our mixture contains several dozen varieties and is sure to please.
LARGE BULBS. 10 for $50 \mathrm{c} ; 25$ for $\$ 1.00 ; 100$ for $\$ 3.00$, postpaid. By express, not prepaid, $\$ 11.00$ per $500 ; \$ 20.00$ per 1,000.

## GLADIOLUS SEED <br> Glads are easily grown from seed. New varieties are

 produced in that way. If seed is planted early, some will bloom the first year. Pkt., IOc.
## Cactus Dahlias

Cactus Dahlias áre ideal for cutting; they are profuse bloomers and because of the fantastic formation of the blooms they are very striking in bouquets.
CATHERINE ALEXANDER This lovely semisesses a most unusual and desirable color blending, a silvery oldrose to salmon with slight tints of delicate rose-mulberry. Excellent long stiff stems, dwarf grower, one of the most beautiful. 50c each
COUNTESS OF LONSDALE Delicate apricot, shading to car-mine-pink. Early and very free flowering. An old variety, but still one of the best sellers. 35c each.
COLDEN WEST Exquisite rich yellow, blending to straight Cactus Dahlias. 35c each
REINE CAYEUX Rich crimson-red. D w a rif bushy straight; tightly quilled petals.
SHIRLEY BROWN Rich amber to golden brown. large flowers, slightly incurved formation. 50 c each.
SUNSET GLOW Flaming orange blending to golden yelkeeper; fine stiff stems. A great favorite for cutting. 35 c each.
TALISMAN Brilliant crimson-red with gold near base of creation 'has very tiny threadikation to the tistal petals, this twist giving it an entirely different and unique appearance. Very abundant bloomer, and a most desirable novelty. 75 c each.
SPECIAL OFFER One each of the above seven Cactus Dahlias for only $\$ 2.10$, postpaid.

## MINIATURE POMPON DAHLIAS

Pompon Dahıas are perfectly formed, miniature, ball type flowers from one to two inches across. Bloom continuously from July until frost. Not uncommon to find twenty-five to fifty flowers open at one time on a single plant. No group of Dahlias will give you more cut flowers than the Pompons.

AMBER QUEEN. Exquisite blending of amber to apricot; most abundant bloomer; long stiff stems; ideal for cutting. 250 each.

BELLE OF SPRINGFIELD. One of the tiniest of the tiny. Brilliant brick-red flowers on neat bushy plants. Twenty inches tall; ideal for bedding or planting among perennials; sixty to a hundred flowers on one plant. 35c each; 3 for 90 c .

CARDINAL. Brilliant cardinal red. One of the brightest reds grown; $21 / 2$ to 3 feet tall; free flowering. 30c each.

DEW DROP. White daintily blending to a lovely clear lavender; one of the most beautiful. Long stiff stems. 35c each.

GOLDEN QUEEN. The brightest, richest, deepest yellow in Pompons. Very tall grower, frec flowering. 25 c each.
JESSICA. Color, amber yellow, edged and tipped with red. One of the most popular of this class, and about the freest bloomer. Very attractive. 30 c each.

LITTLE DOROTHY. Blush, occasionally blotched and variegated in every conceivable manner with yellow and reddish orange. Very attractive and different. 35c each

POMPON MIXTURE. In addition to the above, we have many varicties of Pompons that we put up in a special collection of 6 bulbs, each a different varicty of our selection. One collection ( 6 bulbs), $75 \mathrm{c} ; 2$ collections ( 12 bulbs), $\$ 1.25$, postpaid.


Cactus Dahlia Talisman
Cactus Dahlia Talisman



## Kathleen Norris

## Prize Dahlias for 1937

The following varieties are the cream of all the newer large flowered varieties and cannot be too highly recommended.

ALICE GREEN (Decorative). Gigantic creation of bright amber to gold. Flowers seven to nine incine in diameter. Its tremendous size and great depth, together i ith long stiff stems, makes it one of the most outstanding of the newer developments. Vigorous plants, three feet talk, continuous bloomer. \$1.00 each.

ANDREAS HOFER (Cactus). A rare variety from Holland. One of the earliest of all Dahlias, blossoming early in July and continning until frost. An ideal garden and cut-flower Dahlia. A pleasing shade of rose-pink, blending toward yellow at the center. Unquestionably the best pink Cactus in cultivation today. Excellent stems; ideal keeper after cut. \$1.00 each.

BROCKTON BEAUTY , (Dccorative). A seedling of the well known "Tersey's Reauty," from which it inherits its long stems and good keeping qualities. Its color combination is most effective, being white distinctly tipped riolet. Larger tlan "Jersey's Beauty.' \$1.00 each.

DAD (Semi-Cactus). A new variety of tremendous size. Flowers rich crimson-red. Excellent bloomer, dwarf grower, abundance of flowers throughout the entire season. \$1.00 each.

ELKRIDGE (Semi-Cactus). The lovely pure waxy whiteness of this rare variety makes it the most outstanding white for cutting and decorative purposes. Stems often three feet long. The finest pure clear white we have seen, nroducing very large flowers, most abundantly. \$1.00 each.
SALEM PRIDE (Decorative). Immense flowers of deep garnet sphashed and tipped silvery white, making it most unusual and attractive. Flowers, seven to nine inches in diameter, mroduced on strong stems. Plants dwarf, bushy and vigorous. $\$ 1.00$ each. SPECIAL OFEER $\begin{gathered}\text { One each of the above six Prize } \\ \text { Winner Dahlias for only } \$ 4.75,\end{gathered}$

## Cut Flower Dahlias

This carcfully selected collection will give sou cut flowers throughout the season:

AVALON (Decorative). The brightest, clearest, rich prim-rose-yellow. Ideal for cutting ; good stiff stems; excellent for decorative and garden purposes. 35c each.

BASHFUL GIANT (Decorative). Gigantic bloom of apricot with golden shadings. One of the largest varieties ever produced, often reaching 10 to 12 inches. Where very large flowers are wanted for exhibition purposes this variety has "IT:". 40c each.

GLORIANNA (Decorative). Rich golden buff ; very long stems; free flowering. .. 35c each.
JERSEY'S BEAUTY (Decorative). Beautiful true pink of recent introduction; the best pink Dahlia in existence for commercial use. The flowers are early, perfect in shape, produced in abundance, on long stems. Keeping qualities are unexcelled. 35c eaclı

LOUISE FINGER (Semi-Cactus). One of the finest pure white Dahlia to our knowledge for cutting and garden purposes. Excellent, stiff, wiry stem and good quality. 65c each.

MRS. C. D. ANDERSON (Show). Probably the largest of the tightly quilled Ball dahlias; an excellent keeper after cut., Very long stiff stems; fexceptionally abundant bloomer; rich Ameri-can-beauty red, called by some purple-crimson. Very desirable. 35 c each.
MRS. I. DE VER WARNER (Decorative). Clear lilac-rose coloring seldom scen in a Dahlia; beautifully formed; ca'rried well on long extra strong stems; wonderful cut flower variety. Blooms often reach 10 inches or more across. A prize winner. 40c each. SPECIAL OFFER $\begin{aligned} & \text { One each of the above seven } \\ & \text { Cut Flower Dallias for only }\end{aligned}$ \$2.15, postpaid.

## "Favorite Seven" Dahlias

The following rarieties have been garden favorites for the past few years. All are large flowers and sure to please.

ALICE ALEXANDER (Decorative). Brilliant oriental red, beautiful irregular formed flowers with long wavy netals. 45c each.

DARLENE (Decorative). The earliest dahlia to blossom, like a lovely water-hily with its dainty blending of cameo-pink to white. Continuous and abundant bloomer.. 35c each.

EASTERN STAR (Decorative). Deep massive flower of amber to buff; very large. 35c each.

KATHLEEN NORRIS (Decorative). 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 stiff stems, and a long keeper. Recognized as the greatest pink Dahlia in cultivation for exhibition purposes. 75c each.

MRS. JOHN BOWMAN (Show). Large golden yellow hybrid; long stems, compact, beautifully quilled; good keeper. 35c each.

PURITY (Decorative). The purest white dahlia we have seen. Beautiful, clear, waxy white. Free flowering. 40c each.

RADIO (Decorative). A giant among giants, 10 to 12 inches in diameter, and four to six inches deep. Anerican Beauty red blending to yellow, with long stems; splendid bloomer: recommended for garden, cutting and exhibition purposes. 75c each. SPECIAL OFFER One each of the above Seven paid.

## "Big Six" Collection

Fvery bulb in this collection is a giant flowered variety and classed anong the best sellers.

JANE COWL. (Decorative). Deep, massive hoom of bronzy-buff and ohd 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 fourteen inches. 50c each.

IERSEY'S BEACON (Decorative) A decided novelty of Chinese scarlet with a paler reverse, giving a two-tone effect; large exhibition flower of excellent habits. This variety is possibly the most spectacular of the Jersey family. 35c each. MARGARET WOODROW WILSON (Decorative). A remarkable blending of cramy white and opalescent pink with a cleeper pink reflex. An exceptional Hower for exhibition, because of its tremendous size. 35c each.

SEQUOIA GIGANTEA (Decorative). 10 inches. Gigantic, rich, butter-cup yellow flowers with long stems. Strong, sturdy, vigorous grower, and a continuous bloomer. 35c each.

SNOWDRIFT (Decorative). Large, pure white flowers with broad waxy petals. Profuse bloomer and easy to grow. One of the best whites. 45c each.

YANKEE KING (Decorative). Gigantic flowers of reddish copper and salmonbronze. The extra stiff stems are often eighteen inches long, making it a perfect variety for cutting. 35c each.
SPECIAL OFFER
One each of the above Big Six for only $\$ \mathbf{1} .85$, postpaid.

## Dahlias in Mixture of Colors

An assortment of Dahlias embracing all the typles 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 rigorous and sure to bloom. - This is your opportunity to secure Dahlias worth many times what they will cost at our bargain prices of 6 for $\$ 1.00$; 10 for $\$ 1.50 ; 24$ for $\$ 3.00$, postnaid.

> 6 for $\$ 1.00 \quad 10$ for $\$ 1.50$ 24 for $\$ 3.00$

## Burgess' Choice Peonies at Reduced Prices

Chinese Peonies are very desirable on account of their large size, fine colors and profuse blooming. They are perfectly hardy, and will succeed in any ground unless so wet the water stands on the surface in the winter and spring. May be planted either in the autumn or spring. Avoid planting too deeply, as this is often the cause of shy blooming; 2 inches of soil over the crown (eyes) being sufficient.

BARONESS SCHROEDER. Large globular flowers of creamwhite shading to flesh. Of free flowering habit and very fragrant. One of the finest Peonies grown. 55c each, postpaid.

CLAIRE DUBOIS. Globular-shaped flowers of a uniform shade of violet-rose tipped white. One of the very best cut flower varieties. Late. 70c each, postpaid.

EDULIS SUPERBA. The famous Decoration Day Peony; very fragrant; of upright growth; and one of the best. Large double blossoms; beautiful pink. 40c each; postpaid.

FEIIX CROUSSE. Very brilliant red; flowers mammoth in size, perfectly globular in shape, and have an agreeable fragrance. Mid-season. 45 c each, postpaid.

FESTIVA MAXIMA. Large globular flowers. Pure white, with the center flecked crimson. Extra early ; popular variety for cutting. 40c each, postpaid.

KARL ROSEFIELD. Pure, rich, intense crimson. Very large flowèr ; globular, semi-rose type. Extremely vigorous grower, tall and free flowering. As a late red it has no equal. 45c each, postpaid.

LE CYGNE. The nearest perfect of any Peony, having a rating of 9.9. The fragrant white flowers are of true rose type and borne on tall stiff stems. The finest Peony in existence. \$1.30 each, postpaid.

MONS. JULES ELIE. A gorgeous Peony of mammoth size. Glossy lilac-pink shading to a deeper rose at the base; the entire flower overlaid with a sheen of silver. 45c each, postpaid.

MONS. MARTIN CAHUZAC (The Black Peony). Deep maroon; the darkest of all red Peonies. Offered by some growers last year for as much as $\$ 6.00$ per root. 80c each, postpaid.

OFFICINALIS RUBRA. The old-fashioned red "Piney" is the first Peony to bloom in the spring after Fern-Leaved Tenuifolia. Opens in plenty of time for Decoration Day. 75c each, postpaid.

PHILLIPE REVOIRE. The American Peony Society gives this a rating of 9.2 which places it in a class by itself as the world's most perfect red Peony. It is also the most fragrant of the reds. Blooms mid-season. Flowers bright crimson. Plant of splendid habit. $\$ 1.50$ 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. 40c 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. 65c each, postpaid.

SARAH.BERNHARDT. A popular large "show" varicty that should be in every Peony garden. A fine flower of apple-blossom pink. Each petal is tipped with a silver sheen. 55c each, postpaid.

SOLANGE. Very large rose-type flowers. Color, deep cream with orangesalmon and amber shadings. A strong grower and free bloomer. One of the finest. 60c 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. 60c each, postpaid.

WALTER FAXON. A most exquisite color of coral pink. Semi-rose type. Beautiful flowers of wonderful size. Unsurpassed for growing fancy specimen flowers for cutting. 60c each, postpaid.

UNNAMED PEONIES-DOUBLE PINK, DOUBLE RED and DOUBLE WHITE. 35c each; 3 for 90c, postpaid.

## A REAL YELLOW PEONY

PRIMEVERE. Many of the so-called yellow peonies have a shading of cream in the center when opening but soon fades to pure white. Primevere has a single row of creamy white guard petals enclosing a high crown of sulphur yellow. While strong sunlight will fade the blooms somewhat outdoors, they may be cut in the bud and allowed to open inside where they will hold their clear yellow color. $\$ 1.00$ each, postpaid.

## FERN-LEAVED PEONY

## The Earliest Double Peony to Bloom

FERN LEAVED (Tenuifolia). The earliest double flowered Peony to bloom in the spring, coming before Decoration Day. The flowers are brilliant crimson. The finely cut foliage resembles that of the Cosmos, setting the flower off in a very artistic manner. This ${ }^{2}$ variety is very scarce. \$1.75 each, postpaid.


Therese (60c Each)


Mons. Jules Elie (45c Each)


Le Cygne (\$1.30. Each)


German Iris Alcazar

## FINE MIXED IRIS

This fine mixture of German Iris contains a most wonderful variety of showy colors, including popular sorts which we haven't in large enough quantities to offer as named varieties. 6 for $50 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 25$ for $\$ 1.50$, postpaid. In lots of 50 or more, by cxpress, not prepaid, 4 cents each.

## Burgess' Choice Iris <br> 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 descriptions refer to the height of the flowering stem.
ALCAZAR. S. soft violct ; F rich crimson-purple with white throat. 3 ft .
AMBASSADEUR. S. deep bronzy-lavender; F. maroon and purple. $31 / 2 \mathrm{ft}$.
DREAM. Soft, clear pink. A fine variety., 3 ft .
HER MAJESTY. S. rosy-pink; F. darker pink veined crimson. $21 / 2 \mathrm{ft}$.
HONORABILIS. S. golden yellow; $\operatorname{F}$. 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 violet. $31 / 2 \mathrm{ft}$.
LORELEY. S. yellow splàshed purple; F: purple bordered cream. $21 / 2 \mathrm{ft}$.
MME. CHEREU. S. and F white with wide border of clear blue: 3 ft .
MME. CHOBAUT. Pale yellow, flushed red and veined brown. 3 ft .
MOTHER OF PEARL. Unusually large fowers. The iridescent coloring is that ot mother of pearl. 4 ft .

OPERA. S. reddish-purple ; F. purple-violet. 3 ft .
PALLIDA SPECIOSA. S. and F. purple shaded lavender and red. $21 / 2 \mathrm{ft}$.
PARISIANA. S. lilac and white ; F. creamy white with purple dotted edge, shading to yellow at the basc. $21 / 2 \mathrm{ft}$.
PRINCESS BEATRICE. S. and F. soft lavender. Flowers large. 3.ft.
PROSPER LAUGIER.- S. fiery bronze; F. rich ruby-red. 3 ft .
QUEEN 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 borderied bluish-violet. 3 ft . SHEKINAH. Pale lemon-yellow, deeper at center. 3 ft .
SHERWIN WRIGHT. S. and F. bright golden-yellow. Free blooming. 2 ft . PRICES $\quad \begin{aligned} & \text { All the above named varieties of German Iris, } 15 \mathrm{c} \text { each; } 3 \text { for } \\ & 35 \mathrm{c} ; 6 \text { for } 60 \mathrm{c} ; 12 \text { for } \$ 1.00 \text {, postpaid. In lots of } 50 \text { or more, }\end{aligned}$ by express, not prepaid, 8c each.

## Select Varieties Bearded Iris

BRUNO. One of the largest and best. No collection should be without it. Stands rosy-fawn shading to yellow at base. Falls rich reddish-brown. $21 / 2 \mathrm{ft} .25 \mathrm{c}$ each.

EUPHONY. Stands mustard-yellow with fluted and waved petals stained light brown at the tips. Falls yellow, flushed blue and brown. A beautiful Iris and a frec bloomer. 3 t.t. 30c 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 ft .25 c each.

JUBILEE. Late bloomer. Stands soft yellow, ruffled. Falls creamy white peppered deep maroon. Orange beard. An outstanding variety because of its unique coloring. 2 ft .25 c each.

KING TUT. A blazing color blend of red and brown tones. Easy to grow and a tree bloomer. Highly recommended. 3 ft . 50c each.
LA NIEGE. Beautiful creamy white of waxy texture; flaring falls. $21 / 2 \mathrm{ft}$ 20c each.

MIDGARD. A very distinct fiower because of its ruffled petals, and has proven universally popular. Both stands and talls are a blending of pink and yellow. 3 ft . 35c each.
ZUA. An early flowered variety growing 18 inches high. Both stands and falls are light lavender and the petals heavily creped and ruffled. Very distinct. 25c each.

## 8 Select Varieties Bearded Iris <br> 

One each of the above eight Sclect Varieties of Bearded Iris, for only $\$ 2.00$, postpaid.

## DWARF IRIS

PUMILA. The earliest Iris to bloom in our gardens. The first buds open up in late March or early April and stay in blooin until well into May. The plants are so completely covered with flowers that you can scarcely sec the foliage. Height 6 inches. We can supply the following varieties:

CYANEA. Glowing violet.
FLORIDA. Bright primrose-yellow.
La FIANCEE. Pure white.
ROYAL PURPLE. Deep royal purple.
PRICES: Tour chate of of the abre four Pumita $\$ 1.10$; 12 for $\$ 2.00$, postpaid.

CRISTATA: A dainty dwarf variety with blue flowers. 4 to 6 inches high; fine for the rock garden or edge of bordcr. 20c each; 3 for $50 \mathrm{c} ; 6$ for 90 c ; 12 for $\$ 1.65$, postpaid.


If you are bothered with dogs, cats or rabbits, "Dog-Za-Way" is the spray you need. It is a most efficient animal repellent and one spraying will last from three to four weeks. Not poisonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep these animals from any place where they are not wanted.
"Dog-Za-Way" is applied with any small insect sprayer and one application, usually does the work.
"Dog-Za-Way" will save its cost many times over around the garden and home. Price, 36 c , postpaid.

## 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 blooming 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 rich soil and plenty of water when they are forming buds and developing flowers

ARARAGI. Pure dark violet, solid color. There is no better color in Japanese Iris. 35 c each; 3 for $80 \mathrm{c} ; 12$ for $\$ 2.75$, postpaid.

GOLD BOUND. A fine pure white double flower with a gold banded center. 35 c each; 3 for 80 c ; 12 for $\$ 2.75$, 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. 350 each ; 3 for 80 c ; 12 for $\$ 2.75$, postpaid.

MAHOGANY. Large double flowers of mahogany-red. A late bloomer. 35c ch; 3 for 80c; 12 for $\$ 2.75$, 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 ther Irises. 35c each ; 3 for $75 \mathrm{c} ; 6$ for $\$ 1.25$; 12 for $\$ 2.00$, postpaid.

VERSICOLOR. A native 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 planting 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-Pkt.; 15c. SIBERIAN-Pkt., 15c.


Japanese Iris


## English Ivy

## 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 melium 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 but and can easily be trained into fine globe, pyramid, and fan-shaped specimens. Choice pot plants, 20c each; 3 for 50 c , postpaid.

## ROSE ROULETTI

## The Miniature Rock Garden Rose

Just inagine 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 garden and flower bed. It is perfectly hardy. Blooms all summer outdoors and the year around in the house. Strong plants, grown in pots, 30c each; 3 for 75 c , postpaid.

## Evergreen Shrubs and Vines DAPHNE (Garland Flower)

Daphne Cneorum is a dwarf evergreen shrub: It has become very popular within the last few years, due to the beauty and pleasing fragrance 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 affected by frost and frequently can be picked 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 lerbaceous border, edging the shrubbery border or in the rock garden. The plant grows to a height of one foot, with spreading branches which cover over a space of two to three feet.

2-year-old, well branched plants, 65c each; 3 for $\$ 1.75$, postpaid.

## EVERGREEN BITTERSWEET

(Euonymus Vegetus.) A beautiful thick leaved evergreen shrub or vine. Will grow in either shady or sunny location. If planted near a wall, they make a low vine, and if planted in the open, they grow into a low spreading evergreen shrub. They bear bright orange-red berries in the autumn like the wild Bittersweet, the berries remaining on the plant the greater part of the winter. The plants also hold their beautiful green leaves all winter. 2-year-old plants, 35 c each, postpaid.


Rose Rouletti



Francis Scott Key


Edith Nellie Perkins

We wrow only the very best of the hundreds of varieties of Roses that are on the market, and prove them in our cold Northern climate before offering theni to our customers.

Our field grown stock is all Northern grown, to assure our customers of receiving the hardiest type of plants. Northern stock is the only kind that should be planted in the North, and it 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 lardy and of vigorous growth, but should be given winter protection in the Northern States by lilling 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 flower and exquisite fragrance of the "June Rose," combined with the constant blooming qualities, delicate tints and rich bright colors of the "rea" or Monthly Blooming Roses. In other words, they inlerit the good points of both the Teas and Hybrid Perpetuals, and bloom continually from early summer until fall frosts set in.
AMI QUINARD. One of the best of the so-called Black Roses. Long pointed buds of deep velvety crimson-maroon. The lasting cup-shaped fragrant, flowers are borne upright on good stems. The color is best if sheltered from the hot afternoon sun.
AUTUMN. For richness of color Autumn is unsurpassed by any other Rose. Flowers burntorange suffused with bronzy-red over a ground of rich yellow; a color combination that no words can describe. A vigorous and healthy grower

CALEDONIA. The most desirable white Rose. Long pointed buds opening to very double, long lasting flowers. Free bloomer.

CHARM. Bright, dark pink; long, pointed buds and enormous flowers having not less than 80 petals; long, rigid stems. Very fragrant; very few thorns; never subject to nildew.

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 scarlet, shading to a deeper pure red as it develops. Very free flowering.
ETOILE de HOLLANDE. Magnificent, brilliant red flowers. Very fragrant and particularly frce 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 sliadings ; fragrant.

GOLDEN DAWN. The massive lemon-yellow blooms, occasionally stained crimson, are deliciously fragrant and very double. Its sturdy growth and disease-resistant foliage make Golden Dawn one of the best yellow roses for garden planting.

GRUSS AN TEPLITZ. This is one of the most useful of all roses for the lawn, succeeding under the most ordinary conditions. Grows freely to a height of 4 or 5 feet; hardy in all sections; vivid, dazzling, fiery crimson; sweetly fragrant; and is in bloom all the time.
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. JULES BOUCHE. Large fragrant white flowers shaded light blush at center. A strong grower and of free flowering habit.
MRS. G. A. VAN ROSSEM. An outstanding Rose of vivid color. Deep orange-apricot over a golden yellow ground

MRS. PIERRE S. DU PONT. Deep golden yellow; almost always a mass of bloom. Long, pointed buds; very lasting, fragrant flowers. A strong, vigorous grower.
OLYMPIAD. Long, pointed buds of fiery orange-scarlet, opening to oriental scarlet with golden yellow at base. Fragrant blooms; long stems; strong grower and free bloomer.

RED RADIANCE. A magnificent shade of cerise-red ; docs not fade.
SOUVENIR DE CLAUDIUS PERNET. A true everblooming, pure yellow Rose. Yellow throughout at all stages from exquisite bud to full open flower.
TALISMAN. Brilliant red and gold buds, opening to well shaped blooms of scarlet-orange and rich yellow.

# Hardy Everblooming Baby Roses 



Baby Doll

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 cemetary planting. Being perfectly hardy, low in growth and continuous bloomers, they are taking the place of Geraniums and other bedding plants, for once planted they are there to stay and increase in beauty yearly.
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 rivid scarlet, then mellow down through shades of pink into saffron, lavender and gold, finally into deep old gold, a combination extraordinary and pleasing. Two-year-old, field grown plants, 60c each; 3 for $\$ 1.35$, postpaid.

ELSE POULSEN. Large, single, bright rose-pink flowers produced in large clusters. Erect, vigorous plants. Taller than most Polyanthas, often reaching a height of 3 feet. Two-year-old, field grown plants, 60 c each; 3 for $\$ 1.35$, postpaid.
GRUSS AN AACHEN. The blooms produced in early summer and fall are deep pink while those during hot weather fade to a lighter color. The large, fragrant flowers, $11 / 2$ to 2 inches across, are produced freely in massive clusters of 6 to 20 blooms. Never out of hloom from June until late fall. The picture below was taken in our cardens october 13, 1936. In spite of its name, we have found Gruss an Aachen to be the most satisfactory Rose of the Polyantha class. 'Iwo-year-old, field grown plants, 60 c each; 3 for $\$ 1.35$, pustpaid.
SPARKLER. The best red Polyantha. The semi-double flowers are brilliant, sparklinged, averaking one inch in diameter, and are produced in dense, massire clusters of 25 to 50 blooms. Free-flowering, showy and very outstanding in any garden. Also makes a fine pot plant. Two-year-old, field grown plants, 60c each; 3 for $\$ 1.35$, postpaid.
SUNSHINE. One of the showiest and the nearest yellow Polyantha yet introduced. The flowers are of medium size and full double. Golden orange when first opening and later changing to soft pink with a yellow base. If cut in bud and allowed to open away from sunfight, it will retain its original richness of color. Very fragrant. Two-vear-old, field grown plants, 75 c each; 3 for $\$ 1.85$, postpaid.
SWEETHEART (Cecile Brunner). Small, well shaped buds of the Tea Rose type. The flowers are light pink with a yellow base. Free-flowering. Iwo-year-old, field grown plants, 65 c each; 3 for $\$ 1.50$, postpaid.

## Eskimo Beauty Roses

## Hardiest Roses in Cultivation

The Rugosa roses and their-Hybrids, commonly known as the Eskimio 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 the 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 valuable 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.


Gruss an Aachen (Photo taken Oct. 13th)

F. J. Grootendorst

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 onty yellow Hybrid Rugosa.

AMELIE GRAVEREAUX. Large, full double, carmine-red flowers changing to American Beauty" red as the blooms develop. A new variety and one of the finest of the Hybrid Rugosas. The flowers are produced in profusion 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 lieight 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.
SIR THOMAS LIPTON. Flowers perfectly double; pure white; very fragrant; borne in profusion in the spring and sparingly through the summer and fall. Extremely hardy.
PRICES
All varieties of Eskimo Beauty Roses, in two-year-old, field grown stock, 60c each; 4 for $\$ 1.80 ; 10$ for $\$ 3.80$,
postpaid.

## Hardy Climbing Roses

These Roses are necessary for the home, giving it a touch of beauty and calling forth more admiration than any other ornamental plants. They are used extensively for screening undesirable views of buildings and create most delightful and refreshing shade when used on porches, verandas, pillars and fences. All are hardy everywhere and require very little care and attention to produce an amazing profusion of exquisite hued blossoms.

LE REVE. We consider this variety the best of all yellow climbers. Golden yellow buds open into bright yellow semi-double flowers. A profuse blooiner, and probably fades the least of any yellow climber.
MARY LOVETT. The finest of all hardy white climbers. Waxy-white, sweet scented; double flowers, 4 inches in diameter.

PAUL'S SCARLET CLIMBER. Full, double, scarlet flowers cover the entire bush in a solid vivid inass of flaming red. The petals do not fade like many climbing roses, but retain their bright color, and remain in bloom for from two to four weeks.

SPANISH BEAUTY (Mme. Gregoire Staechelin). A new type of climbing Rose brought to this country from Spain. The long pointed buds are crimson, opening to iridescent pearl-pink splashed with carmine. 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.... Flowers are followed by large attractive fruits. Vigorous grower ; resistant to disease.

BLUE RAMBLER (Vielchenblau). Flowers rosy-lilac when opening, and changing to a metallic blue. Covers a large porch in a single season; very showy.

RED DOROTHY RAMBLER (Excelsa). The most popular red rambler; large clusters of rich scarlet.

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.

THOUSAND BEAUTIES (Tausendschoen). 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; 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 The above eight varieties in thrifty, two-year-old, field grown plants, 60c each; 4 for $\$ 1.80 ; 10$ for $\$ 3.80$, postpaid.

## Climbing American Beauty

A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in dianieter, are produced on individual stems, vivid rosy-crimson in color', and with the same delicious fragrance as the old American Beauty. We have a large stock this year, enabling us to make a special price, on this variety only. Two-year-old, field grown plants, 45c each; 3 for $\$ 1.00$, postpaid.


Yellow Rambler

## Everblooming Climbers

A new group of Climbing Roses with recurrent or everblooming tendencies. They are welcome in the North where, the Climbing forms of Hybrid Tea Roses are not entirely satisfactory. The following varieties have proven hardy in our trial gardens, and we know you will enjoy them.

BLAZE. Too well advertised during the last four years to require much description. The flowers are like those of Paul's Scarlet described above. Usually must be established for a few years before it becomes truly everblooming. Covered by Plant Patent No. 10 . $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

LAURE SOUPERT. A fine Climbing or Pillar Rose of the rambler type. The color is white with a faint blush. Covered throughout the season with very fragrant flowers. $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.


Climbing American Beauty

## Everblooming Roses in Tree Form

Our trees are budded on four foot stems, and will reach a height of about five feet at maturity. Trees planted this Spring will bloom this year. We can supply E.G. HILL, LOS ANGELES, TALISMAN and SOUV. DE CLAUDIUS PERNET in tree form.

The flowers are large and double and, in every way, exactly like the blossoms grown on the regular Hybrid-Tea plants of the same varieties. For descriptions of these varieties see page 96 .

Tree Roses cannot be sent by parcel post, but will be delivered by express, not prepaid, at $\$ 2.50$ each, or 4 for $\$ 9.00$.

MERCEDES GALLART. Large, full flowers of fine form, produced on long stems; good for cutting. The first crop of bloom in June is cerise-red while those that follow in mild-summer and fall are bright crimson. A good grower and well recominended. \$1.00 each ; 3 for $\$ 2.50$, postpaid.

## WHITE AMERICAN BEAUTY

While this variety belongs to the Hybrid Perpetual class, we also list it here as a suggestion. When trained on a pillar or trellis it will grow to a height of 6 to 8 feet making a beautiful everblooming climber. 60c each: 3 for $\$ 1.35$, postpaid.


## 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.


#### Abstract

The larger sizes vary from 2 to 5 years of age. In order to meet present day de mands for low priced stock we have also included a mailing grade. These are mostly of one and two years' growth and cannot be compared to the larger sizes which are older, but they are old enough to be easily transplanted and will give you an opportunity to landscape your premises at little cost. With each order we furnish complete instructions for planting.

Figures following variety names indicate approximately the height of the plant when approaching maturity.


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. 1 to 2 feet, 30c, postpaid. By express, not prepaid, 2 to 3 reet, $45 \mathrm{c} ; 3$ to 4 feet, 50 c .

AMORPHA (False Indigo). 8 feet. Attractive deep violet-blue flowers in June; feathery foliage. The finest blue flowered shrub. 1 to 2 feet, 30c, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60 c .

BARBERRY, Japanese (Berberis Thunbergii). 4 feet. Beautiful shrub of neat, dense growth, with graceful drooping branches. 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 90c; 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, 25c each; 5 for $90 c ; 10$ 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 redleaved 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. Brilliant, scarlet berries remain on the plant the entire winter. 1 to $11 / 2$ feet, 30 c each; 5 for $\$ 1.25 ; 10$ for $\$ 2.25 ; 25$ for $\$ 4.00$, postpaid. $11 / 2$ to 2 feet, by express, not prepaid, 45c each; 5 for $\$ 2.00$.

KOREAN BARBERRY. 6 feet. A new Barberry of exceptional merit. The upright growth permits its use in many locations where the common Japanese type will not fit.
The Columnberry can be trimmed in globe, fanshaped, shapes of animals, etc., the same as Boxwood


Columnberry Before Trimming and After Trimming

1 to 2 feet, 3 -yr.-old plants, 35 c each, postpaid. By express, not prepaid, 25 c each; 6 for $\$ 1.25$; 12 for $\$ 2.25$.

Althea (Rose of Sharon)-30c Each


This now French variety produces blooms of deep violet-purple. 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. The plants grow. 4 to 6 feet high and attract butterflies by the hundreds. 2 -yr.-old stock, $11 / 2$ to 2 feet, 45 c each, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 70c.

BUDDLEIA MAGNIFICA. The common Butterfly Bush is like the above except for color which is soft lilac. $11 / 2$ to 2 feet, 40 c each, postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c
The new Truehedge Columnberry (Berberis Thunbergi Pluriflora Erecta) has revolutionized hedge making. Its natural habit of growth forms a compact upright hedge closely resembling the famous Boxwoods of the East and South. A satisfactory substitute for columnar shaped Evergreens in locations that are bothered by dogs. By planting the larger size and giving it a slight pruning to even it up, you will at once have a hedge equal to the common Japanese Barberry that has been planted for 2 or 3 years. Sold under U.S. Plant Patent No. 110 at the following prices: 12 to 15 inch, 2 yr., 45 c each, postpaid. By express, not prepaid, 5 for $\$ 1.60 ; 25$ for $\$ 6.75$; 100 for $\$ 25.00$. 24 to 30 inch, 70 c each; 5 for $\$ 3.00 ; 25$ for $\$ 13.75 ; 100$ for $\$ 50.00$.

## New Butterfly Bush, Ile de France

## Columnberry, the Ready Made Hedge



## BEAUTY BUSH

The Beauty Bush (Kolkwitzia) is an exceedingly handsome ornamental shrub which has come to us from the wilderness of China. It grows 6 to 9 feet tall, with the inner stems crect or ascending and the outer ones arching to the ground, the whole plant forming a domeshaped 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. Will do well in semishade. 1 to 2 feet, 50 c , postpaid. 2 to 3 feet; by express, not prepaid, 85 c .

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. . 1 to 2 feet, 40 c, postpaid. 2 to 3 feet, by express, not prepaid, 70 .

IMPROVED CORAL BERRY (Symphoricarpos Parviflorus). 4 feet. A much improved form of the common Coral Berry or Indian Currant, and with larger berries. Graceful shrub; flowers light pink, followed by chusters of bright pink berries, which remain on the branches until late in the winter. Very ornamental. 1 to 2 feet, 30c, 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. 1 to 2 feet, 30 c , postpaid. 2 to 3 feet, by express, not prepaid, 60 c .


Beãuty Bush, photo furnished us by Courtesy Arnold Arboretum, Harvard University


Deutzia Pride of Rochester: (35c Each)

## Deutzia

Pride of Rochester. 8 feet. One of the finest shrubs; a vigorous upright grower; very double, bell-shaped flowers borne in great profusion during the month of June. Flowers white, tinged rose. $11 / 2$ to 2 feet, 35 c, postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c .

## Lace Bush

(Stephanandria Flexuosa). 5 feet. A fine shrub with deep green, ferm-like foliage. Branches, spreading and drooping. Cream colored flowers in June. 1 to 2 feet, 40 c , postpaid. 2 to 3 feet, by express, not prepaid, 75 c .

## HYPERICUM (Gold Flower)

$21 / 2 \mathrm{ft}$. Bright golden yellow flowers two inches or more across. Fern-like foliage on purplish arching stems. A prolific bloomer and a shrub that will do well in partial shade. 1 to 2 feet, 30 c , postpaid. By express, not prepaid, 2 to 3 feet, 60c.

## 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 varieties. Small white flowers; white berries. Very attractive. 1 to 2 feet, 30 c , postpaid. By express, not prepaid, 2 to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c .

RED-BRANCHED (Siberica). 8 feet. Bright coralred bark. Yellowish white flowers in Spring and a profusion of bluish white berries in the Fall. 1 to 2 feet, 30c, postpaid. By express, not prepaid, 2 to 3 feet, 50 c ; 3 to 4 feet, 60 c .

VARIEGATED-LEAVED (Elegantissima Variegata). 8 feet. One of the finest variegated shrubs. The dark green leaves are broadly margined and blotched white; small white flowers in clusters, followed by black berries which remain a long time; brilliant red bark. 12 to 18 inches, $40 c$, postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 70 c .


Forsythia Spectabilis (35c Each)

## Forsythia (Golden Bell)

The Forsythias are beautiful shrubs with golden yellow flowers that appear very early in the spring, before the leaves, frequently while the ground is still covered with snow. Branches cut off in winter and put in a vase of water will bloom in the house. We can supply the following three varieties:

FORTUNEII. 10 feet. The old popular variety. 1 to 2 feet, 30c, postpaid. By express, not prepaid, 2 to 3 feet, $45 \mathrm{c} ; 3$ to 4 feet, 55 c .

SPECTABILIS. 10 feet. The showiest of all Forsythias. The branches are so densely covered with the golden yellow flowers that the wood is scarcely visible. 1 to 2 feet, $35 c$, postpaid. By express, not prepaid, 2 to 3 feet, $55 \mathrm{c} ; 3$ to 4 feet, 65 c .

WEEPING (Suspensa). 8 feet. Graceful, long, slender, drooping branches, with long sprays of golden yellow flowers. 1 to 2 feet, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, $45 \mathrm{c} ; 3$ to 4 feet, 55 c .


Purple Fringe (Smoke Tree) (55c Each)


Hydrangea Hills of Snow (35c Each)

## 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. 1 to 2 feet, 55 c, postpaid. By express, not prepaid, 2 to 3 feet, 80 c ; 3 to 4 feet, 95 c .

## Honeysuckles

TARTARIAN PINK. 12 feet. A large, handsome bush. Loaded with pink flowers in the spring, followed by red berries during the summer and fall. 1 to 2 feet, 30 c , postpaid. By express, not prepaid, 2 to 3 feet, 45 c; 3 to 4 feet, 55 c .

TARTARIAN WHITE. 12 feet. White flowered variety of above. 1 to 2 feet, 30 c , postpaid. By express, not prepaid, 2 to 3 feet, 45 c ; 3 to 4 feet, 55 c .
TARTARIAN RED. 12 feet. Red flowered form of above. 1 to 2 fect, 30 c, postpaid. By express, not prepaid, 2 to 3 feet, 45 c ; 3 to 4 feet, 55c.

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 shrubs. 1 to 2 feet, 30 c postpaid. By


Tartarian Bush Honeysuckle
(30c Each) express, not prepaid, 2 to 3 feet, $45 \mathrm{c} ; 3$ to $4 \mathrm{ft} ., 55 \mathrm{c}$.

## NEW LILAC-FLOWERED HONEYSUCKLE

The new Lilac Flowered Honeysuckle (Lonicera Syringantha) is a welcome addition to the Honeysuckle family. It is all that its nane implies. The individual florets resemble the Lilac in shape. They are lilacpink in color and produce the popular lilac fragrarice. The shrub, growing to 10 feet in leight, is more graceful in labit than most bush varieties of Honeysuckle. 2 yr . old stock, 1 to 2 feet, 65 c each, postpaid.

## HARDY HYDRANGEAS



Hydrangea Paniculata Grandiflora (40c Each)

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 sumny places. 1 to 2 feet, $35 c$, postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 70 c .

Paniculata Grandiflora. New Large Flowered Type. 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. 1 to 2 feet, 40 c , postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 70 c .

## 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. 1 to 2 feet, 60 c , postpaid. 1 y express, not prepaid, 2 to 3 feet, $\$ 1.00 ; 3$ to 4 feet, $\$ 1.25$.

## French Hybrid Lilacs

The hybrid Lilacs listed below differ from the common Lilacs in that their flower clusters are much larger and fragrance more entrancing. The plants themselves are more dwarf and bushy, usually reaching a height of 6 to 8 feet, and do not sucker or sprout from the roots. A much greater range of color runs through the varieties of hybrids than may be found in the common varieties.

CHARLES $X$. Large trusses of single flowers; rich purple, with a tinge of lavender and red. 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; magnificent panicles of large double lilac-blue flowers, very fragrant.
PRICES We can supply choice plants of the above named varieties of Frencli Hybrid Lilacs, 1 to 2 feet, 45c each, postpaid. By express, not prepaid, 2 to 3 feet; 80 c each; 3 to 4 feet, $\$ 1.00$ each.

## COMMON LILACS

## COMMON PUR-

 PLE. 12 feet. The well known old-fash ioned Lilac. Fragrant, lilac-colored flowers in May. 1 to 2 feet, 30 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. 1 to 2 fect, 30c, postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 75c.

PERSIAN. 9 feet. Very graceful, drooping branches; does not sucker or sprout from the roots. Singie, light lavender, loosely arranged flowers; beautiful for cutting. 1 to 2 feet, 30c, 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 (45c Each)

## PRIVET

Besides being one of our best hedge plants, the Privets form interesting groups on the lawn, and make richly green foliage backgrounds against foundation walls. Useful in shaded places. To plant a single row, set them about 9 inches apart; for a double row, about 18 inches apart each way and alternately.

AMOOR RIVER. Hardy northern type; will withstand 40 degrees below zero without injury. Bright green, somewhat lustrous leaves; fragrant white flowers followed by blue-black berries. $1 \frac{1}{2}$ to 2 feet, 25 c each, postpaid; or 10 for $\$ 1.00 ; 25$ for $\$ 2.00$; 100 for $\$ 7.50$, by express, not prepaicl.

CALIFORNIA. The finest of all Privets for localities where. the winters are not too severe. Shiny, dark green, leathery foliage. $1 \frac{1}{2}$ 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 privets. A graceful drooping plant suitable for informal hedges and especially adanted to foundation planting. $11 / 2$ to 2 fect. 35 c each, postraid; or 10 for $\$ 2.00$; 25 for
$\$ 4.25$ : 100 for $\$ 15.00$, by express, not prevaid \$4.2E: 100 for $\$ 15.00$. by express, not prepaid.


Philadelphus Coronarius (30c Each)

## Philadelphus, Syringa or Mock Orange

CORONARIUS. 8 fect. An old variety, but one of the finest for grouping and specimen planting. Beautiful white flowers in early summer; probably the most fragrant of all shrub blossoms. Fine for cutting. 1 to 2 feet, 30c, postpaid. By express, not prepaid. $\because$ to 3 feet, $50 \mathrm{c} ; 3$ to 4 feet, 60 c .

VIRGINALIS (Double Syringa). 6 feet. A magnificent variety. The flowers are double and the largest and most. striking of all varieties; often measure two inches or more in cliameter, very fragrant and excellent for cutting. It has a long blooming season, making its best display of flowers in May and June, and continues to blossom into the fall. One of the most desirable shrubs for the border and for foundation plantings. Many who have seen it, declare it to be the most beautiful white flowered shrub that has been introduced within the last quarter of a century. 1 to 2 feet, 35 c , postpaid. By express, not prepaid, 2 to 3 feet, 65c; 3 to 4 feet, 80c.

AUREA (Golden Syringa). 5 fect. 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 alons the shrub border they add life and character to the hanting: also valuable for grouping and forndation plantin. 12 to 18 inches. 50 c , postpaid. By express, not
prepaid. 18 to 24 inclues. 65 c .


Common Snowball (Viburnum Sterilis) - 30c Each

## Mayflower Viburnum

## (Pink Flowered Snowball)

The Fragrant Mayflower Viburnum 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 beautiful silvery-green foliage. The large, slobular 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 Arnold Arboretum of Harvard University as Korea's great gift to our gardens. Entirely hardy, but does best in a somewhat shertered position. 1 to 2 feet, 90 c , postpaid. By express, not prepaid, 2 to $\ddot{3}$ feet, $\$ 1.50$.

## SNOWBALL

COMMON SNOWBAL工 (Viburnum Sterilis). 12 feet. A well-known favorite shrub with globular clusters of pure white flowers. Most attractive for Decoration Day, as they are usually in full bloom at that time. 1 to 2 feet, 30c, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 70 c.

JAPANESE SNOWBAII. (Viburnum Plicatum). 8 feet. Erect, compact growing; purple tinted foliage of beautiful pattern, spangled with perfect ovoid corymbs of purest white in June. 1 to 2 feet, 40c, postpaid. By express, not prepaid, 2 to 3 feet, 80c; 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. 1 to 2 feet, 30 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 beauti ful 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. 1 to 2 feet, $30 c$, postpaid. By express, not prepaid, 2 to 3 feet, 50 c ; 3 to 4 feet, 60c

## 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. 1 to 2 feet, 40 c , postpaid. 18 to 24 inches, heavy, by express, not prepaid, 50c.

AUREA (Golden Spirea). 8 feet. Of similar habit to Spirea Van Houttei; golden yellow foliage. One of the finest yellow-leaved shrubs. 1 to 2 feet, 30c, postpaid. By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 55c.

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. $11 / 2$ to 2 feet 35 c , postpaid. By express, not prepaid, 2 to 3 feet, 50 c ; 3 to 4 feet, 60 c .

FROBELI (Perpetual Blooming Pink). 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 6


Snowberry (30c Each) inches taller than Spirea Anthony Waterer. 1 to 2 feet, 30 c postpaid. 2 to 3 feet, by express, not prepaid, 50 c.

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. $11 / 2$ to 2 feet, 30c, postpaid. By express, not prepaid, 2 to 3 feet, 40c; 3 to 4 feet, 50c.

## LARGE FLOWERED PINK SPIREA

Spirea Menziesii is the best pink Spirea we have ever found and we do not lesitate to introduce and recommend it to our customers. The shrub grows 4 to 5 feet high and the bright rose-pink flowers are produced in large dense panicles with several side branches to the flowering stem, giving the effect of a large flower head a foot or more in length. Might be classed as an improved Spirea Billardi which it resembles. The flowers are much larger and hold their color better and the shrub itself is much hardier. 2 yr. stock; 1 to 2 feet, 50 c each, postpaid.

## Bush Bittersweet

(Euonymus Europaeus). 15 ft Large, erect shrub; yellow towers 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. $11 / 2$ to 2 feet, $35 c$, postpaid. By express, not prepaid, 2 to 3 feet, $60 \mathrm{c} ; 3$ to 4 feet, 70 c .

## 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 June and July in dense terminal panicles, followed by red fruits which are attractive in the autumn and winter. Extremely hardy; will thrive in any soil, even in dry, barren spots where little else will grow. 1 to 2 feet, 35 c , postpaid. By express, not pre paid, 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. 1 to 2 feet, 30 c, postpaid. By express, not prepaid, 2 to 3 feet, 50 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 1 to 2 foot size, at 30 c each ; 5 for $\$ 1.00$; or 12 for $\$ 2.15$.

ALTHEA, Double Lavender 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 Rochester EUONYMUS, Europaeus FORSYTHIA, Fortuneii FORSYTHIA, Weeping
HONEYSUCKLE, Tartarian Pink
HONEYSUCKLE, Tart. Red HONEYSUCKLE, Tartarian White

HONEYSUCIKLE, Morrowii HYPERICUM, Aureum LILAC, Persian
Lilac, Common Purple LILAC, Common White PHILADELPHUS,

Coronarius PUSSY WILLOW, French ROSE ACACIA SNOWBALL (Viburnum Sterilis)
SNOWBERRY
SPIREA, Aurea
SPIREA, Billardi Rosea SPIREA, Frobeli SPIREA, Van Houttei SUMAC, Fern Leaved SWEET PEA SHRUB
WEIGELA, Rosea WEIGELA, Variegated
Take your choice of the abore varieties at these bargain prices, and remember, we deliver them to you prepaid. Order now, and we will deliver 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. A beautiful shrub. $11 / 2$ to 2 feet, 35 c , postpaid. By express, not prepaid, 2 to 3 ft . 50c; 3 to $4 \mathrm{ft} ., 60 \mathrm{c}$.
HISPIDA (Spanish Tamarix). 4 ft . A 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. $11 / 2$ to 2 feet, 35 c , postpaid. By express, not prepaid, 2 to 3 ft ., $50 \mathrm{c} ; 3$ to 4 ft ., 60c.

## Weigela

EVA RATHKE. 5 feet. An extremely showy variety; large, brilliant, crimson flowers completely cover the whole plant during early summer, and continues to bloom on the new growth through the summer and autumn months. One of the finest flowering shrubs: 1 to 2 feet, 40 c , postpaid. By express, not prepaid, 2 to 3 ft ., 50 c ; 3 to $4 \mathrm{ft} ., 60 \mathrm{c}$.


Weigela Rosea (30c Each)

ROSEA., 5 feet. Deep pink bell-shaped flowers in great profusion during June. An elegant and most popular shrub. Thrives in sun or shade. 1 to 2 feet, 30 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. 1 to 2 feet, 30 c , postpaid. By express, not prepaid, 2 to 3 ft ., 50 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 retail during the winter months in cities at from $\$ 1.00$ to $\$ 2.00$ per dozen. You Can Grow Them on Your Own Lawn. Enjoy these dainty silvery flowers every winter. A beautiful round shrub in summer. Wherever you have room for a Lilac or Snowball, you have room for a Pussy Willow. Use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silvery pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. 1 to 2 feet, 25 c , postpaid. By express, not prepaid, 2 to 3 ft ., 45 c ; 3 to 4 ft ., 55 c .

## SPECIAL PRICES ON LARGE SIZE SHRUBS

To those who order large shrubs in dozen lots, we can make the following prices :
45 c and 50 c Shrubs
$\$ 4.00$ per doz.
65 c and 70c Shrubs
$\$ 6.00$ per doz.
55c and 60c Shrubs............................. $\$ 5.00$ per doz. 75c to 80c Shrubs..................................... $\$ 7.00$ per doz.
The above prices are for shrubs listed on pages $100,101,102,103,104$ and 105 only, and do not apply to plants listed on other pages. You may select the varieties you want from the above named six pages, but your order must be for one dozen or more of the shrubs quoted at the above prices in order for you to take advantage of this offer. Shrubs are sent by express, not prepaid, when ordered at these special dozen rates.

## Ornamental and Shade Trees

Our list of trees includes the most popular and useful varieties for lawn adorument 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 delicately cut foliage present a combination of attractive characteristics rarely met with in a single tree. Very popular for single lawn specimens or groups of three or four trees; the white bark of trunk and twigs gleaming conspicuously among the darker greens and browns. 6 to 8 feet, $\$ 2.00$ each, not prepaid

PURPLE-LEAVED WEEPING. A magnificent ornamental shade tree, which is identical to that of the White Birch, except that the foliage is purplish-red instead of green. With 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 feet 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 guarantee our trees to be the genuine. 4 to 6 feet, \$2.50, not prepaid.

## Flowering Crabs

BECHTEL'S DOUBLE FLOWERING. 15 feet. 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, 75 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 brililiant 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. $11 / 2$ to 3 feet, 75 c , postpaid.

## Japanese Flowering Cherries

DOUBLE FINK. 20 feet. A charming small tree with branches completely covered 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 trees. Large, double, white flowers in early spring. 4 to 6 feet, $\$ 2.25$ each, not prepaid. 2 to 3 fect, $\$ 1.00$, postpaid.

JAPANESE WEEPING. 12 feet. The finest of all weeping fowering 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 Elms will attain a height of 15 feet when the American Elms are growing only 5 feet. In other words, you need not wait 15 to 20 years for shade, as Chinese Elms will give luxurious shade in 5 to 6 years. With no other desirable tree can new homes enjoy the luxury of cool shade in. such a short time. The Chinese Elm is a tree of rare beauty; has dense, dark green foliage; is the first shade tree to put out leaves in the spring and the last to shed them in the fall, adding 3 to 5 weeks to its usefulness. Thrives on either. rich or poor soil, resists drought and cold, and makes a fine showing even if neglected. It succeeds in all parts of the United States, including buth the cold and semi-arid regions, and thrives everywhere except on low, wet ground. Being resistent 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 feet, $\$ 2.50$, not prepaid. $1 \frac{1}{2}$ to 2 feet, 35 c each; 4 for $\$ 1.00 ; 9$ 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. $11 / 2$ to 2 feet, 25 for $\$ 5.00$; 100 for $\$ 15.00$, 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. $11 / 2$ to 2 feet, 35 c , postpaid.


Chinese Elm (35c Each; 9 for \$2.00)


American White Elm (35c Each)


Cornus Florida (60c Each)


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 green, glossy and handsome; in the autumn turning to deep red, presenting a gorgeous spectacle. Trees grow 15 to 20 feet high. 2 to 3 feet, $90 \mathrm{c} ; 3$ to 4 feet, $\$ 1.35$, not 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. 2 to 3 feet, $\$ 3.00 ; 11 / 2$ 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.

## HORSE CHESTNUT

40 feet. An attractive flowering shade tree, being one of the first to cast a dense shade in May. Magnificent, lyacinth-like spikes of sweetly scented white flowers, standing stiffly 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. $1 / 2$ to 2 feet, 50 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 prepaid. $11 / 2$ to 2 feet, $\$ 3.75$, postpaid.

## 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 unless there are others in the neighborhood.

RUSSIAN MULBERRY. An ideal shade tree; luxuriant foliage; clean and hardy everywhere; a rapid grower. Bears an abundant crop of edible fruits which re-semble-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, 75c; 8 to 10 feet, $\$ 1.75$, not prepaid. $11 / 2$ to 2 feet, 35 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, 75 c , postpaid.

TEA'S WEEPING MULBERRY. The most graceful, small, lardy 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, $\$ 2.00$ each, not prepaid.


Schwedler Maple

## LOMBARDY POPLAR

A tall, picturesque tree of slender, upright growth ; used in formal gardens, and for landscape effect; can be planted very close together to screen unsightly views and buildings. A hardy, rapid grower.

Prices of Lombardy Poplars
$11 / 2$ to 2 feet, 35 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 80c each : 25 or more at 60c each; or 50 or more at 50 c each, not prepaid.

## CAROLINA POPLAR

Pyramidal in shape, but makes a fine spreading head it 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. $1 \frac{1}{2}$ to 2 feet, 35 c , postpaid.


Rose Tree of China (75c Each)

MAPLES

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, $\$ 1.00$ each not prepaid. $1 \frac{1}{2}$ to 2 feet, 35 c , postpaid.

JAPANESE, Red-Leaved. This is the genuine Blood Red Japanese Maple, of dwarf habit, usually attaining a height of ten or twelve feet at maturity. The foliage is of the decpest 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 graceful and may be treated as small trees or clumped like shrubbery, and are most gorgeous when planted in combination with evergreens or other green foliage plants. 2 to 3 feet, balled and burlaped, $\$ 5.00$, not prepaid. 12 to 18 inches, 98c, postpaid.

NORWAY. 60 feet. A large landsome 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. 4 to 6 feet, $\$ 1.00 ; 6$ to 8 feet, $\$ 2.00$; 8 to 10 feet, $\$ 2.50 ; 10$ to 12 feet, $\$ 3.25$, not prepaid:

SCHWEDLER. 60 feet. Identical in habit of growth with the Norway Maple, but the foliage is bright wine-red in spring, purplish-green in midsmmmer, and golden-yellow in antumn. 6 to 8 feet, $\$ 2.75 ; 8$ to 10 feet, $\$ 3.75$; 10 to 12 feet, $\$ 4.50$, not prepaid.

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. $11 / 2$ to 2 feet, 35 c , postpaid.

WEIR'S CUT-LEAVED. 50 fect. The trunk is erect, but the limbs are pendulous, almost of the weeping form. The foliage is deeply cut. A most attractive, graceful tree. 6 to 8 feet, $\$ 1.00 ; 8$ to 10 feet, $\$ 1.35$, not prepaid.

## 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 Howers. 3 to 4 feet, $\$ 1.00 ; 4$ to 6 fcet, $\$ 1.50$, not prepaid. $11 / 2$ to 2 feet, 35 c , postpaid.


Lombardy Poplars (35c 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. 4 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 beantiful 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 tree they have ever seen. The rose-like blossoms make fine cut flowers. 3 to 4 feet, $\$ 1.25$ each, not prepaid. $11 / 2$ to 2 feet, 75 c , postpaid.
TULIP TREE $\begin{gathered}60 \text { feet. } A \\ \text { rapid-growing }\end{gathered}$ tree of unusual beauty. Flowers appear in Jume and resemble large yellow tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow... Makes a wonderfuk specimen tree for any lawn. 4 to 6 feet. $\$ 1.50 ; 6$ to 8 feet, $\$ 2.00 ; 8$ to 10 feet, $\$ 2.50$, not prepaid. $11 / 2$ to 2 feet, 35 c , postpaid.

## JAPANESE MAIDENHAIR TREE

(Ginkgo Biloba). Tall narrow tree, especially suited for street and lawn planting. It is perfectly hardy, withstands cold, heat and smoke, and is absohutely free from disease and insects. The dark green fan-shaped leaves resemble those of the Maidenhair Fern, from which it receives its name, 5 to 6 feet, $\$ 2.00$, not prepaid. 2 to 3 feet, $\$ 1.00$, 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 leaves. 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. $11 / 2$ to 2 feet, 35 c , postpaid.

GOLDEN. $3 \overline{\mathrm{~J}}$ feet. Very showy variety with golden bark of high color; very conspicuous in winter. 6 to $\$$ feet, $\$ 1.00 ; 8$ to 10 feet, $\$ 1.50$, not prepaid, $1 \frac{1}{2}$ to 2 feet, 35 c , postpaid.

## Northern Grown Evergreens

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. 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 planting season. Regardless of your climate, Evergreens should, for best results, be set out at the time the plants are in the proper transplanting condition. The 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, which requires 50 to 60 years. Grouping close together will have a tendency to keep thein from growing large. The tall growing varieties can also be kept smaller by trimming.

## Drought Resisting Junipers

During the past few summers the entire United States has suffered from heat and drought. Evergreens by the thousands have either died completely or have hiad the foliage so badly burned that the trees are ruined for ornamental purposes. Throughout the country it has been found that when all other varieties have been killed or damaged the Junipers have come through unharmed. Junipers are unexcelled as a class for ornamental planting; they are the easiest of Evergreens to transplant, and during the past summer have more than ever proven their worth. We offer here a good assortment of various types and recommend all of them.

JUNIPER CANNARTI. An improved type of Virginiana with high, deep green foliage that retains its color throughout the year. More uniform in shape and habit than its parent and highty recommended. Two-year-old, 12 to 18 inch, grafted plants, $\$ 1.00$ each, postpaid.

IRISH. Foliage bluish-green. Very dense and upright habit to 8 feet. Fine for columnar effect in landscape work. 2 to $21 / 2$ feet, $\$ 1.25 ; 11 / 2$ to 2 feet, 90 c, not prepaid. Mailing size, three times transplanted, 4 -year-old trees, 35 c each; 3 for 90 c , postpaid.


#### Abstract

MOONLIGHT. lorum) combining A hybrid of the hardy Colorado Juniper (Scoputhe skill of the hybridizer the skill of the hybridizer, giving us one of the most beautiful of Evergreens. Tall, pyramidal habit, 12 to 15 feet at maturity. Unlike many of our taller varieties, it does not outgrow its location. The foliage is glistening silver blue. Two-year-old, 12 to 15 inch, grafted plants, $\$ 1.00$




Irish Juniper (35c Each) each, postpaid.

PFITZERIANA. Vase-shaped, spreading growth to 8 feet across. Light bluish-green foliage producing a beautiful, soft effect. Extremely hardy, tolerant to city conditions and succeeds in semi-shade or full exposure of the sun. Excellent for foundation plantings. 2 to $21 / 2$ feet spread, $\$ 2.00 ; 11 / 2$ to 2 feet spread, $\$ 1.25$, not prepaid. Mailing size, three times transplanted, 4 -year-old trees, 75 c each; 3 for $\$ 2.00$, postpaid.

PLUMY JUNIPER (communis depressa plumosa). A comparatively new variety of unusual merit. Having originated in Maine, it is perfectly hardy throughout the North. It grows to a height of about 15 to 18 inches, but sometimes not over 6 or 8 inches. The branches stay very close to the ground making it ideal for planting in the foreground of taller varieties. The plumy, feathery foliage is grayish-green, turning purple in winter. Two-year-old, transplanted stock, 40c each; ${ }_{3}^{\text {turning }}$ for $\$ 1.00$, postpaid.

SILVER BLUE MEYERI. 5 feet. A new Juniper 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 all evergreens. 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. $11 / 2$ to 2 feet spread, $\$ 2.50 ; 15$ to 18 inch spread, $\$ 1.75$, not prepaid. Two-year-old, 10 to 15. inch, grafted plants, $\$ 1.00$ each, postpaid.

SILVER RED CEDAR. A silver-blue form of Juniper Virginiana adding a very desirable color contrast to your evergreen plantginiana adding a very desirable color contrast to your evergreen plant-
ing. Grows to 15 or 20 feet in height if left unmolested, but as it lends itself readily to trimming, it can be kept at any desired height. Two-year-old, 12 to 18 inch grafted plants, $\$ 1.00$ each, postpaid.

VIRGINIANA (Red Cedar). Tapering, pyramidal form to 25 feet. 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. 2 to $21 / 2$ feet, $\$ 1.50 ; 11 / 2$ to 2 feet, $\$ 1.00$, not prepaid. Mailing size, three times transplanted, 4 -year-old trees, 35 c each; 3 for 90 c , postpaid.


Juniper Virginiana (35c Each)

## Hardy Arbor Vitaes

## AMERICAN (White Cedar) 30 feet. Erect, broadly pyramidal habit

 fiat, 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, 2 to 3 feet, 90 c , not prepaid. Mailing size, 3 -year-old, twice transplanted trees, 35c each; 3 for 90c, postןaid.GLOBE (Woodward's). 6 feet. A compact, round ball; bright green foliage. The neat glohurar outline adapts this Arbor Vitae for formal plantings, tub and window box use, as well as in the foreground of Evergreen groups. 2 to 3 feet, $\$ 2.00 ; 11 / 2$ to 2 feet, $\$ 1.50 ; 15$ to 18 inches, 85 c , not prepaid. Nailing size, 4 -year-old, three times transplanted trees, 50 c each; 3 for $\$ 1.25$, postpaid.

PYRAMIDAL. 20 feet. A densely columnar type, similar in shape to Irish Juniper, averaging only 24 to 30 inches in dianeter when 12 feet high. Foliage deep green, retaining its coler throughout the season. 2 to 3 feet, $\$ 1.15 ; 11 / 2$ to 2 feet, 90 c , not prepaid. Mailing size, twice transplanted, 3 -yearold trees, 50 c each : 3 for $\$ 1.25$, postpaid.

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 sonewhat different from tbe American Arbor Vitae, being nuch beavier and deeply crested: of compact babit; branches short and stiff ; bears trimming well. It is extensively nsed for foundation planting. The name Siberian has been given it becanse of its rugred constitution. 2 to 3 feet, $\$ 1.40 ; 11 / 2$ to 2 feet, 90 c , not prepaid. Mailing size, twice transplanted, 3 -year-old trees, 35 c each; 3 for 90c, postpaid.


Globe Arbor Vitae (50c Each)

## SCOTCH PINE

A big, broad-shouldered tree highly resistant. to wind, drought and cold; growing to so feet. Thrives well on the poorest soil, grows rapidly when young, and is one of the best Evergreens to witbstand extreme exposure and unfavorable conditions. It is an attractive tree, with slender, dark green needles; makes a quick and attractive windbreak. It is a handsome tree in its prime, and is used considerably by landscape men in ornamental plantings. 2 to 3 feet, $\$ 1.40$; $11 / 2$ to 2 feet, 90 c , not prepaid. Mailing size, twice transplanted, 3 -year-old trees, 35c eac! ; 3 for 90c, postpaid.

## DWARF MUGHO PINE

Never qrows over 4 to if feet tall, but spreads out 6 or 8 feet in diameter when fully grown. By ammal shearing it can be kept ass small as desired. The color is deep green in summer and winter. Popular in the foreground of foundation plantings. 2 to 3 feet, $\$ 2.75$; $11 / 2$ to 2 feet spread, $\$ 2.25 ; 15$ to 18 inch spread, $\$ 1.50$, not prepaid. Mailing size, twice transplanted, 3 -year-old trees, 50c each; 3 for $\$ 1.25$, postpaid.

## DOUGLAS FIR (Abies)

A landsome and most desirable tall Erergreen of slender, pyramidat shape, wrowing to 60 feet ; dark green foliage; a rapid grower and very hardy. 2 to 3 feet, $\$ 2.15 ; 11 / 2$ to 2 feet, $\$ 1.40$, not prepaid. Mailing size; twice transplanted, 3 -year-old trees, 35 c each; 3 for 90 c , postpaid.

## COLORADO BLUE SPRUCE

A wonderful ormamental tree of glistening silvery bhe, growing to 30 feet. ferfection in form and symmetry, and hardy characteristics make it adaptable to nearly all climates. Selected Blue Trees, 2 to 3 feet, $\$ 3.00 ; 11 / 2$ to 2 feet, $\$ 2.00 ; 15$ to 18 inches, $\$ 1.50$, not prepaid. Mailing size, three times transplanted, 4-year-old trees, $\$ 1.00$ each ; 3 for $\$ 2.50$, postpaid.

## COLORADO GREEN SPRUCE

A vigorous grower of nyramidal form. The color varies from light green to bhe green. Many of the young. trees, when they get older, will develop a decided blue cast. 2 to 3 feet, $\$ 2.00 ; 11 / 2$ to 2 feet, $\$ 1.25$, not prepaid.


Colorado Blue Spruce

## Morheim Blue Spruce

The best type Blue "Spruce yet introluced. Better color than either Colorado or Koster's, and makes a more symmetrical tree. 2 to 3 feet, $\$ 7.00 ; 11 /$ to 2 feet, $\$ 5.00 ; 15$ to 18 inch, $\$ 3.00$, not prepaid.


American Arbor Vitae (35c Each)

## NORWAY SPRUCE

The most common Spruce ; a large, bright green, fine looking tree; tall grower, to 50 feet. 2 to 3 feet, $\$ 1.00$; $11 / 2$ to 2 feet, 80 c , not prepaid. Mailing size, twice transplanted, $3-y e a r-o l d$ trees, 35 c each; 3 for 90 c , postpaid.

## 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 3 feet, $\$ 1.90 ; 11 / 2$ to 2 feet, 90 c , not prepaid. Mailing size, twice transplanted, 3 -year-old trees, 40c each; 3 for $\$ 1.00$, postpaid.

# Hardy Climbing Vines 



Bittersweet
(F) denotes vines that do extra well in shady places. (G) denotes vines that do extra well in hot, sunny situations. (H) denotes vines that are especially suited for growing on north side of house. (I) denotes vines that are especially suited for growing on east side of house. 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 vine for covering houses, churches, schools, etc. Clings firmly to the smoothest surface of rock or wood. The glossy leaves assume, in the autumn, the most beautiful tints of scarlet and crimson. The best vine in existence for growth on brick walls. 30c each; 3 for 75c, 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. 30 c each; 3 for 75 c , postpaid.

BITTERSWEET (Celastrus Scandens) (F). A most desirable climber; handsome, large leaves; yellow flowers in May and June and clusters of ornamental orange-capsuled fruit in autumn. Fine for late fall and winter 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.
\(\left.\begin{array}{l}DUCHESS OF EDINBURGH. Double white. <br>
JACKMANII. Violet-purple. <br>
MONTANA RUBENS. Anemone-pink. <br>

RAMONA. Sky-blue.\end{array}\right\}\)| 90c each |
| :---: |
| 4 for $\$ 3.00$, |
| postpaid. |

RAMONA. Sky-blue.
for $\$ 3.00$, postpaid.
PANICULATA (Sweet Scented Japanese Clematis) (G). Finest small flowered Clematis. Rapid grower; flowers pure white, fragrant, and produced freely in immense clusters in September. A very desirable vine. 40c 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 (Scariet Trumpet) (F or G). Trumpet-shaped flowers of bright scarlet; blooms nearly all summer. 35c each; 3 for 90c, postpaid.

## Everblooming Honeysuckle



Everblooming Honeysuckle

## (Lonicera Heckrottii)

## A Mass of Bloom All Summer and Fall

We know of no other hardy climbing vine that will bloom so continuously over such a long period of time as this Everblooming Honeysuckle. 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 colors 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. 75c each; 3 for $\$ 2.00$, postpaid.

IVY, English. See page 95.
MATRIMONY VINE (H or I): Handsome trailing vine, covered with scarlet fruit in autumn.' Used quite extensively as a ground cover under trees and on terraces and steep slopes to hold the soil in place. 35c each; 3 for 90c, postpaid.

## SITER 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 summer 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 purpose. 50c each; 3 for $\$ 1.25$, postpaid.

TRUMPET VINE (G). Very hardy and rapid grower. Used for covering unsightly places, stumps, or wherever a showy flowering vine is desired. Produces clusters of trumpet-shaped, orange-scarlet flowers about 3 inches long. If tops are kept cut back it makes a beautiful bush for the lawn. 30c each; 3 for 75 c , postpaid.


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 rapid grower when once established and will cling to the wall like Ivy. Very scarce. Choice pot grown plants, 75 c each; 3 for $\$ 2.00$, postpaid.

## 75c Each



Wistaria

## Wistaria

CHINESE PURPLE (G or I). 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 sight. 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 each; 3 for $\$ 1.60$, postpaid.

CHINESE WHITE. A white flowered form of above. Strong 2-year plants. 65c eacli; 3 for $\$ 1.60$, postpaid.

## Surplus After Season Sale

## of Hardy Climbers

At the cnd of our selling season, we often lave a surplus of several kinds of hardy climbing vines, and rather than carry the stock over we hold a clearance sile leginning May 15 th, and miake 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. 15 th, and delivery will be made as soon after May 15th as possible. If you have any unsightly places that could be inproved 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.

## Ornamental and Edible Fruits for Pot Culture

 Dwarf OrangeA 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 high and brancli 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 be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually; delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms, which they somewhat resemble. Plants, 30 c each; 3 for 75 c , postpaid.

## IMPORTANT NOTICE

Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, Calitornia, Florida, Georgia, Louisiana, Mississippi, Texas and Porto Rico.



## Grow Figs in the North


#### Abstract

Our Dwarf Fig is particularly adapted to pot culture. As a pot or tub plant, it is extremely valuable, either indoors or outdoors, and is an abundant bearer of the most delicious fruit. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. Our Dwarf Fig is a variety which fruits on the young wood, that is wood of the current year's growth which makes it a most desirable variety where the tops are likely to be frozen back, for if the top is frozen it can be cut to the ground, and when it begins growing, it will produce fruit on the new wood:. It is for pot or tub culture that we particularly recommend this Fig, but when grown in the open ground, it will develop a crop of fruit farther north than is true of other varieties. Plants bear the first year they are set and abundantly each year thereafter. The fruit is very, sweet and delicious; of good size ; with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state. Plants, 50 c each; 3 for $\$ 1.25$, postpaid.


## Strawberry Guava

## Delicious, Sweet and Spicy

This is a luscious tropical fruit which makes a useful as well as a cliarming 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 bloom and bear fruit while quite small. Pkt., 10c; 3 pkts., 25c. Plants, 40c each; 3 for $\$ 1.00$, postpaid.

## Brazilian Cherry

## (Surinam Cherry)

An ornamental, as well as useful plant. Fragrant white flowers followed by beautiful bright red cherry-like fruits of nıost delicious flavor. A fine pot plant, and in warm climates can be planted outside for ornamental effect. Plants, 40c each; 3 for \$1.00, postpaid.

## GRAPES

## CONCORD, THE BEST COMMERCIAL GRAPE

Being the standard commercial bhe Grape of the Northern States, Concord requires no description. The fruit is large, blue-black and of very fine quality. Ripens the middle of September in Michigan. Healthy, vigorous and very productive. A good table Grape, but grown primarily for juice and jellies.

Prices of Concord: Strong, one-year-old vines, 20c each; 3 for 40c; 5 for 60c 12 for $\$ 1.00$; 25 for $\$ 1.80$; 50 for $\$ 3.35$, postpaid By express, not prepaid, 100 for $\$ 4.50 ; 200$ for $\$ 8.00 ; 300$ for $\$ 10.50 ; 500$ for $\$ 15.50 ; 1,000$ for $\$ 30.00$.
BEARING AGE CONCORDS ${ }^{\text {Theses }}$ yines are four yars in the nursery. 75 c each ; 3 for $\$ 2.00 ; 12$ for $\$ 6.00$, postpaid

CATAWBA. Purplish red, bunch large, berries of medium size; rich vinous flavor, of best quality for table and wine. Late; ripens liere the last of September. 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. hardy, vigorous vine; succeeds both North and South
MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks earlier, the last fruits of it being sent to market before those of the Concord are picked. Vines hardy, vigorous and moderately productive.

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 home garden, but not a good shipper on account of its thin skin.

# PRICES OF GRAPE VINES 

 each; 5 for $\$ 1.00$; 12 for $\$ 2.00 ; 25$ for $\$ 3.50$; 50 for $\$ 6.50$, by parcel post, postpaid. By express, not prepaid, 100 for $\$ 9.00 ; 200$ for $\$ 17.00 ; 300$ for $\$ 24.00 ; 500$ for $\$ 35.00 ; 1,000$ for $\$ 65.00$.
## Prevent Mildew and Black Spot with Grape and Rose Dust. See page 124



## NOTICE

Owing to quarantine, Grape plants can not be shipped into the State of Oregon.

## THREE BEST TABLE GRAPES

These three Grapes of exceptional merit have been on the market only a few years, but have already proved their worth and are in increased demand each year. Ideal for the home garden and roadside market.

CHAMPAGNE. Large bunches of wine-red grapes, very sweet, juicy and paratable. An excellent grower, productive and ripens with Concord.

FREDONIA. The best extra early black grape, ripening two weeks ahead of Worden. Vigorous, productive and extra hardy. Large bunch and berry. Fruit firm, giving it long lasting qualities.
PORTLAND. The earliest grape we have ever found. Large white grapes, very sweet and juicy. A strong grower and very hardy.

Prices of CHAMPAGNE, FREDONIA, PORTLAND-40c each; 3 for $\$ 1.00$; 12 for $\$ 3.80$; 25 for $\$ 7.25$, postpaid. By express, not prepaid, $\$ 25.00$ jer 100 .


Chinese Date

## BEARING AGE GRAPE VINES

It is no longer necessary to wait two or three years for newly set Grape Vines to bear fruit. We can now offer bearing age vines that are ready to produce a crop of fruit.

We can supply bearing age vines of Champagne, Fredonia and Portland. They will be properly pruned ready for planting. $\$ 1.00$ each; 3 for $\$ 2.50$, by parcel post, postpaid.

## HARDY 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 heary and constant bearer and commences to bear at an early age, 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, 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.
 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 65 c ; 50 for $\$ 1.00 ; 100$ for $\$ 1.65$, postpaid. By express, not prepaid, 100 for $\$ 1.25 ; 250$ for $\$ 2.15$; 500 for $\$ 3.60$; or $\$ 6.50$ 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 early 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 95 c ; 100 for $\$ 1.60$, postpaid. By express, not prepaid, 100 for $\$ 1.20 ; 250$ for $\$ 2.00 ; 500$ for $\$ 3.40$; or $\$ 6.00$ per 1,000 in lots of 1,000 or more.

A Good Planting of FAIRFAX and DORSEIT Should Give You the First Berries on the Market When They Command the Highest Price

## Pearl, The Latest of All Strawberries

Pearl is 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 Junefruiting varicties are off the market, thus commanding a high price at the close of the season. A heavy producer and a strong grower, even on poor soils.

PRICES: 25 for $60 \mathrm{c} ; 50$ for 90 c ; 100 for $\$ 1.40$, postpaid. By express, not prepaid, 100 for $\$ 1.00$; 250 for $\$ 1.75$; 500 for $\$ 2.90 ; 1,000$ or more at $\$ 5.00$ per 1,000 .

## 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 profitable market variety. PRICES: 25 for 65 c ; 50 for $\$ 1.00 ; 100$ for $\$ 1.70$, postpaid. By express, not prepaid, 100 for $\$ 1.30$; 250 for $\$ 2.25$; 500 for $\$ 3.90 ; 1,000$ or more at $\$ 7.00$ per 1,000 .

## 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.

PRICES: 25 for $60 \mathrm{c} ; 50$ for $90 \mathrm{c} ; 100$ for $\$ 1.40$, postpaid. By express, not prepaid, 100 for $\$ 1.00 ; 250$ for $\$ 1.75 ; 500$ for $\$ 2.90$; 1,000 or more at $\$ 5.00$ per 1,000 .

## New Gem Everbearing Strawberry

The Best of the Eterbearers: Large, Sweet, Fresh Strawberries Every Day from June Until October

The Nere Gem is the most outstanding introduction since Mastodon and its many: fine qualities will soon make it the leading market varicty 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 firmmess of the fruit will permit its being handled for long-distance shipping, even during hot weather. Fruit buyers last season took Gem ahead 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.
Growers who have been dissatisfied 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: 2.5 for 90 c ; 50 for $\$ 1.45 ; 100$ for $\$ 2.50$, postpaid. By express, not prepaid, 100 for $\$ 2.10 ; 250$ for $\$ 3.50 ; 500$ for $\$ 6.35 ; 1,1000$ for $\$ 12.00$.

## Mastodon Everbearing

Mastodon has been producing its enormous crop of big berries during the summer and fall months for the past 18 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. It 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 doilars for the farmer.
PRICES: 25 for 950 ; 50 for $\$ 1.60 ; 100$ for $\$ 2.85$, postpaid. By express, not prepaid, 100 for $\$ 2.45$; 250 for $\$ 4.25 ; 500$ for $\$ 7.85 ; 1,000$ for $\$ 15.00$.


Mastodon Everbearing

# NOTICE 

All varieties of Strawberries listed in this catalog are perfect flowering and do not require other varieties for cross-pollination.

NOTICE STRAWBERRY PLANTS CANNOT BE SHIPPED INTO CALIFORNIA


Eldorado Blackberry

## EVERBEARING STRAWBERRIES from SEED

Red Alpine. Seed sown early and young plants transplanted to the field, will produce a, crop in the fall of the same year. Plants from the general sowing made in spring and summer yield delicious fruit over an inch in length during the succeeding Strawberry season. Berries are often produced as late as the last of October or early Norember. Berries are not as large as the standard varieties, but are of superior quality and have the rich wild Strawberry Havor. I'kt., 15c; 2 phts., 25 c.


## BLACKBERRIES

ELDORADO. We recommend this variety ahead of all others. The berries are large in size, very sweet, and of delicious flavor and quality. It is one of the hardiest blackberries in cultivation and has never been known to winterkill. Very productive and never fails to ripen a crop. 6 for $45 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 25$ for $\$ 1.25 ; 50$ for $\$ 1.90 ; 100$ for $\$ 3.25$, postpaid. Ry express, not prepaid, 100 for $\$ 2.50 ; 200$ for $\$ 4.00 ; 300$ tor $\$ 5.50 ; 400$ for $\$ 7.00 ; 500$ for $\$ 8.50 ; 1,000$ for $\$ 16.00$.

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 creamywhite berries, when mixed with jet-black ones, make a most attractive dish. The bushes are good strong growers and very productive. For best lesults, this variety should be planted near other blackberries. Plants, 20c eacli; 3 for $50 \mathrm{c} ; 12$ for $\$ 1.50$; i.5 tor $\$ 2.50$, postpaid.


## Lucretia Dewberrỳ

About 1,700 plants are required to set an acre.
PRICES: 6 for $45 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 25$ for $\$ 1.25$; 50 for $\$ 1.90$; 100 for $\$ 3.25$, by parcel post, postpaid. By express, not prepaid. 100 for $\$ 2.50 ; 200$ for $\$ 4.00 ; 300$ for $\$ 5.50 ; 400$ for $\$ 7.00 ; 500$ for $\$ 8.50 ; 1,000$ for $\$ 16.00$.

## NEW THORNLESS YOUNGBERRY

The Acme Thornless Youngberry is a cross between the Dewberry and Loganberry, and is a welcome addition to the berry family. Owing to the absence of thorns, the fruit can be harvested conveniently and economically. They are of very easy culture. Anyone who has successfully grown either Blackberries or Dewberries can grow Youngberries. The fruiting habits are identical with the Dewberry. The dark, wine-red berries are very much like Dewberries, but considerably larger- 25 of them will fill a pint berry basket. The sweet, delicious flavor and fine texture of the Youngberry is unexcelled. It not only makes a fine table berry in
its fresh state, but has proven very popular for pies and for canning. The Acme Youngberry outyields any other cane fruit we have found, and has proven perfectly hardy in Michigan. Youngberries are good shippers and show great possibilities as a commercial crop. Covered by Plant Patent No. 4. Complete cultural instructions furnished with each order.

Prices: 35c each; 3 for 70c; 6 for $\$ 1.00 ; 12$ for $\$ 1.75$; 25 for $\$ 3.00$, postpaid. By express, not prepaid, 50 for $\$ 3.95$; 100 for $\$ 6.95$.


Cumberland Black Raspberry

## 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, juicy 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 recomnend 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; enormously productive; and either fresh or canned, is the finest flavored raspberry we ever tasted.

Choice Plants: 6 for 50c; 12 for $90 \mathrm{c} ; 25$ 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 .

## 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 hardy, of strongest growth and very productive. 20c 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 profitable market sort. 6 for 40c; 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 $\$ 14.50$.


## Everbearing Red Raspberries <br> Indian Summer <br> St. Regis

Introduced by the New York Experiment Station at Geneva. Indian Summer is decidedly superior to any other everbearing Red Raspberry now on the market. The berries are large, dark red and of very fine quality. The plants produce a heavy summer crop that ripens with the standard varieties of Red Raspberries. The autumn crop starts in early September and continues until severe frost. The plants are very hardy, vigorous, medium height and bear very heavy crops. An exceptionally fine berry and shows promise of being a money-maker for the commercial grower

PRICES: 30c each; 6 for $\$ 1.45$; 12 for $\$ 2.50$; 25 for $\$ 4.25$; 100 for $\$ 14.95$, postpaid. By express, not prepaid, 100 for $\$ 13.95$.

Fruit commences to ripen with the early varieties and continues during the summer and fall, and until the berries freeze in the fall or early winter. As to quality of fruit, St. Regis has no superior. Berries bright crimson, large size, rich, sugary, and of the best flavor. Exceedingly hardy and prolific. Plants set in the spring will commence bearing the following June. Cutting of the canes near the ground, late in the fall, prevents the summel 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 $\$ 2.10$; 100 for $\$ 3.75$, postpaid. By express, not prepaid, 100 for $\$ 2.75$; 200 for $\$ 4.50 ; 300$ for $\$ 6.25 ; 400$ for $\$ 8.00 ; 500$ for $\$ 9.50 ; 1,000$ for $\$ 18.00$.

## Latham Raspberry <br> A Big Money Maker

The Latham is conceded to be the best late red raspberry. It has more points of merit and has come into general planting more rapidly than any other raspberry ever introduced. It is vigorous in growtlo; withstands the winters in Canada without covering; and exceptionally free from mosaic and other diseases. The large berries, some running over an inch in diameter, and the deep red color make it most attractive, and it is the most productive variety grown. Growers are beginning to realize that no other late red raspberry will make them so much money, so surely and quickly as the Latham. One nine acre field of Latham in Minnesota produced an average of $\$ 1,000.00$ per acre each year for five years, and similar reports are coming from all sections of the country

PRICES: 6 for 45 c ; 12 for $70 \mathrm{c} ; 25$ for $\$ 1.15 ; 50$ for $\$ 1.90$; 100 for $\$ 3.35$, postpaid. By express, not prepaid; 100 for $\$ 2.35$; 200 for $\$ 3.85 ; 300$ for $\$ 5.30 ; 400$ for $\$ 6.75 ; 500$ for $\$ 8.00 ; 1,000$ for \$15.00.

## Chief Red Raspberry

## Hardy and Disease-Resistant

Chief originated in Northern Minnesota. It is perfectly hardy and recommended by the Minnesota Department of Agriculture. Being an offspring of Lathan, it has all the disease resistant qualities of its parent. Its extreme hardiness and resistance to disease make it a robust grower and a heavy bearer. Chief ripens 10 to 12 days ahead of Latham, placing it on the market with the benefit of early high prices. Fine-flavor and an excellent canner. The fruit is dark red, of good size and an excellent shipper.

PRICES: 6 for 45 c ; 12 for 70c; 25 for $\$ 1.15 ; 50$ for $\$ 1.90$; 100 for $\$ 3.35$, postpaid. By express, not prepaid, 100 for $\$ 2.35$; 200 for $\$ 3.85 ; 300$ for $\$ 5.30 ; 400$ for $\$ 6.75 ; 500$ for $\$ 8.00 ; 1,000$ for $\$ 15.00$.

## Bearing Age

## Raspberry Plants

## SET PLANTS THAT WILL PRODUCE A CASH CROP THIS SUMMER

We are now able to offer to our customers, at very little additional cost, plants of the following varieties, old enough to bear a good crop of fruit the same season they are set out. They have been transplanted and grown in the nursery one year longer than our regular number one grade plants. The plants will be shipped to you properly pruned and ready to plant, at the following prices:

CHIEF-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 $\$ 30.00$, 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 $\$ 30.00$, 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 $\$ 30.00$, by express or freight, not prepaid.


# APPLES 

## SUMMER APPLES

DUCHESS OF OLDENBURG. Good size, pale yellow, streaked red; juicy, sour ; highly esteemed for home use or market. Good crop when trees are 4 or 5 years old. August and September.

EARLY HARVEST. Fruit of medium size; bright straw color when fully ripe. Flesh of excellent quality; tender, crisp and juicy. July and August.

RED ASTRACHAN. Most attractive early red apple. Flesh white, crisp and juicy, with a pleasint 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.


Delicious


## FALL APPLES

FALL PIPPIN. Large, yellow, rich, aromatic and very juicy. Fine eating and especially good for cooking. September to December.
GRAVENSTEIN. Large, orange-yellow fruits. Crisp and juicy; good cooking Apple. September and October.
MAIDEN BLUSH. Yellow with red cheek. Fruit medium to large ; juicy, pleasantly subacid. Excellent for culinary use. September to November.

MELBA. Introduced from Canada. Similar in flesh and flavor to McIntosh, but different shape. September and October.
RAMBO. Medium size; yellow, streaked red. Fine apple that does well nearly everywhere. October and November.
SNOW APPLE (Fameuse). Red skin, white flesh; juicy, mild, spicy and very tender. October to December.
TWENTY OUNCE PIPPIN. One of the largest Apples grown. Yellow, striped red. Flesh tender and juicy. October and November.
WEALTHY. Rich dark red. Medium to large. Flesh white, sometimes stained with red. Fine grained, tender, juicy and of excellent quality. Trees mature early; bear when 4 years old and large crops every year. September to November.

## WINTER APPLES

BALDWIN. Large, bright red, crisp, juicy, rich; a splendid keeper, good cooker, and one of the most popular varieties. November to April.
CORTLAND. A new variety that is gaining favor rapidly. Claimed to be an improved McIntosh. The fruits are larger than that of McIntosh, round, of a beautiful rich red color ; juicy and sprightly in flavor. Better than McIntosh, because the fruits hang tenaciously to the tree and are two to three weeks later. Cortland apple trees are very thrifty and fast growers; bear the third and fourth year after planting-a money crop the sixth year. November to February.
DELICIOUS. Large ; nearly covered with brilliant dark red. Flesh fine grained, tender, crisp and juicy. Mild in flavor, but not a sweet apple. Has a decided aroma which is very pleasing. A splendid keeper, and an ideal apple for the fancy or box trade. The tree is hardy, vigorous and productive. Bears about the fourth year. November to May.
GRIMES GOLDEN. Rich, golden yellow skin, mild sub-acid flavor, tender and juicy. A dependable and uniform bearer. November to February.
JONATHAN. A beautiful bright red apple; medium size. Is much in demand as a fancy apple. Tender, crisp, very juicy, with a fine flavor. Comes into bearing rather young. November to February.
KING. Large and attractive fruits of a beautiful red color; tender, juicy, sub-acid; spicy smelling. October to February.
McINTOSH. Medium size, deep crimson, highest quality, juicy, sub-acid in flavor, with a characteristic aroma. Due to its high quality and attractive appearance, it commands a ready sale at fancy prices. Comes into bearing about the fourth year and is a reliable cropper. October to January.

NORTHERN SPY. Large, red striped, juicy, mild sub-acid, with a rich, delicious flavor. Extra long keeper. None better for cooking or eating out of hand. November to May.

NORTHWESTERN GREENING. Hardy, yellow, rich, of good size; an extra long keeper, which makes it a stand-by to finish the winter for cooking purposes. November to May.

RHODE ISLAND GREENING. Large, greenish-yellow, juicy, with a rich acid flavor. Good keeper. One of the best cooking apples. October to February.

ROME BEAUTY. Large, highly colored red Apple with thick skin. Crisp, juicy and sour. Good shipper and long keeper. November to January.

ROX RUSSET. The most popular russet apple; russet-brown skin; a remarkable keeper. December to June.
STAYMAN'S WINESAP. Large; deep red skin; juicy, sour, pleasing flavor. Comes into bearing about the fourth year and is a reliable annual cropper. In season from December to May.

TOLMAN SWEET. The best winter sweet apple. Yellow, medium to large. Comes into bearing moderately young. October to January.

WAGNER. Fruit medium to large, bright red in color, having a fine texture, high flavor, and excellent quality. Good for cooking, but especially prized for dessert. Trees begin bearing when young, and are dependable bearers every year. October to March.

WINTER BANANA. Large; clear pale yellow with beautiful pinkish red blush. Good dessert quality. - November to April.

WOLF RIVER. Fruits of enormous size; yellow, blushed with red. It has a mild sub-acid, with a spicy, slight quince-like flavor; juicy and pleasant to taste; flesh white and tender. October to January.

## CRAB APPLES

HYSLOP. Brilliant dark red overspread with thick blue bloom. The best and most reliable crab, apple.

## Prices of Standard Apples

Select the varieties you want at the following prices: Per Each Per 10 Per 100 2 year old, $7 / 16$ inch caliper. $50 \mathrm{c} \quad \$ 4.00 \quad \$ 35.00$ 2 year old, $9 / 16$ inch caliper.. 70c 2 year old, ${ }^{11 / 16}$ inch ( 4 to 6
feet) $\ldots \ldots \ldots \ldots$ 85c $\quad \mathbf{7 . 5 0} \quad 65.00$ 25 or more trees at the 100 rate.
Trees sent by express or freight, not prepaid.
ONE-YEAR-OLD TREES ( $11 / 2$ to 3 feet), 35 c each; 10 for $\$ 2.50 ; 100$ for $\$ 20.00$, by express, not prepaid. By parcel post, postpaid, 52c each.

# Guaranteed Trees at Bargain Prices 



Two Dwarf Pear Trees Trained in Formal Style

## DWARF PEAR TREES

Dwarf fruit 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 8 or 10 feet high. Their low, broad heads are within reach, so that the fruit can be easily picked. These trees are set 6 to 8 feet apart and take up so little room that they can be planted in places where it would be impossible to grow a larger tree. With care, they usually commence to bear the second year after planting, and will bear good crops within three or four years. The fruit is of the same size and flavor as that borne on the standard trees.
By pruning, 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 shape of trellised foundation planting. along the side 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.

We can furnish Dwarf Pear trees in all of the standard varieties offered on this page, excent Gorham, at the following prices.
TWO-YEAR-OLD DWARF PEARS. Will come into bearing the second year. By express or freight, not prepaid, 90c each; 10 or more at 85 c each; 25 or more at 80c each.

ONE-YEAR-OLD DWARF PEARS. 2 to 3 feet, by parcel post, postpaid, 80c each By express or freight, not prepaid, 65c each; 10 or more at 60c each ; or 25 or more at 55 c each.

## WE HAVE NO DWARF APPLES TO OFFER THIS SEASON Standard Pear Trees

ANJOU. Fruit large, yellow, often fluslied red. An excellent market variety 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 yellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vigorous; bears abundantly. Ripens in September.
BUERRE BOSC. The highest quality and best flavored pear. Fruits large, with long, thin, tapering neck. Golden russet color. Flesh fine-grained, juicy and melting, very delicious and highly flavored. 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.

GORHAM. A new Pear of the Bartlett type, but ripening two weeks later, and the keeping qualities are much better. Superior to Bartlett for canning.
KIEFFER. Very productive; excellent keeper. While only fair in quality, it is an excellent canmer and is in great demand for this purpose. Large, handsome fruits. The most free from insects and dis ease 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, de licious flavor, and greatly prized for eating out of hand. Very at tractive in appearance, being of a russet-yellow color, with a bright red cheek. Very prolific. September and October

SHELDON. A pear of unusually good quality. Large, round greenish-yellow in color, covered with a light russet. Very juicy and highly flavored. A good bearer and lighlily recommended for the home orchard. October and November.


Bartlett Pear


## Elberta Peach

## PEACHES

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 ellables it to withstand trying climates, and to accommodate itself to a great variety of soils. Flesh white, red at the pit, juicy, rich and sweet. Stone nearly free. Early.

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, lighty flavored, rich and sweet ; exceedingly prolific, sure bearer and hardy. An ideal nid-season variety. Free stone.

GOLD DROP. Tree remarkably hardy and productive; fruit nedium size, smooth, transparent golden skin with slight blush-; lesh golden yellow with sweet, rich apricot flavor; stone free.
GOLDEN JUBILEE. An early, yellow, freestone Peach of the very best quality. Similar to Elberta, but ripens about one month earlier, giving the Northern grower a decided market advantage.

HALE. Beautiful golden yellow overlaid with bright carmine; larger than Elberta and ripens a week earlier. Good shipper and keeper, and on the market it commands the highest price. Freestone.

KALAMAZOO. A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and very hardy. Large, golden yellow with crimson cheek; yellow flesh, superb quality, small pit. Mid-season. Freestone.

LEMON FREE. Lemon-shaped and colored, large size, freestone, immensely productive, excellent quality. One of the best commercial peaches and the most popular for canning. Late.

ROCHESTER. In a class by itself because it is the only good sized yellow freestone peach of fine quality ready for market from the 10 th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.

SOUTH HAVEN. Better than average size; prolific, dependable, and unusually hardy; ripens early; juicy; yellow flesh and free stone.

## Prices of Peach Trees

All varieties of Peach trees listed on this page, with the exception of Hale-Haven, are sold at the following prices

|  | Per Each Per 10 | er 100 |
| :---: | :---: | :---: |
| 2 to 3 feet.............................. 30c | 30c \$2.50 | \$20.00 |
| 7/16 inch caliper (3 to 4 feet). : ......... 40 c | $40 \mathrm{c} \quad 3.00$ | 25.00 |
| $9 / 16$ inch caliper ( 4 to 5 feet)......... 50c | $50 \mathrm{c} \quad 4.00$ | 32.00 |
| Trees sent by express or freight, not prepaid. |  |  |
| 25 or more trees at the 100 rate. |  |  |
| 2 to 3 ft . trees by parcel post, postpaid, 45c each. |  |  |
| Our thrifty, Northern grown Peach trees are nd the best for all climates. | trees are the 1 | $t$ lived |
| g |  |  | ington.

## Hale-Haven Peach

A cross between South Haven and Hale. Introduced by the Michigan State Experiment Station. Freestone, strong grower, very hardy and a heavy bearer. Ripens ten days earlier than Elberta and we consider it the best Peach we have ever offered.

Per Each Per 10 Per 100
2 to 3 feet. .................... 35 c . $\$ 3.00$ $\$ 25.00$
$7 / 16$ inch caliper ( 3 to 4 feet).. 45c $\quad 3.50 \quad 30.00$
$9 / 16$ inch caliper ( 4 to 5 feet).. $55 \mathrm{c} .4 .50,37.00$
25 or more trees at the 100 rate. Trees sent by express or freight, not prepaid.

One-year-old trees by parcel post, postpaid, 50c. each.

## 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 yellow with red cheek; flesh 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 $55 c$ each.

1-year-old, 2 to 3 feet, by parcel post, postpaid, 75c each; 3 for $\$ 2.00$. In larger lots by express or freight, not prepaid, 5 or more at 40c each; 10 or more at 35 c each.

Owing to quarantines, Nectarine trees cannot be shipped into Arizona, California, Idaho, Nevada, Oregon, Utah and Washington.

## 3 Varieties of Apples on One Tree



## 3 Varieties on One Tree

Delicious, McIntosh and Rhode Island Greening \$2.50 Each
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.

## Improved Dwarf Juneberry

A good substitute for the large or swamp Huckleberry or Biueberry which it resembles in appearance and quality. The fruits are larger than the Blueberry and ripen earlier in


Improved Dwarf Juneberry the season. ductive. It is perfectly hardy in all climates fully proan advantage over the Blueberry in that it does well on all kinds of soil. In addition to its value as a fruit, it is a highly ornamental 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 each; 3 for 75 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 a re quite fragrant, and the trees and bloom highly ornamental.

Large, 2-year-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 express or freight, not prepaid, 5 or more at 45 c each; 10 or more at 40c each; 25 or more at 35 c each; 100 or more at 30 c cach.


## Montmorency Cherries <br> SOUR CHERRIES

EARLY RICHMOND. 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 Your choice of Sour Cherry trees at these prices:
Per Each Per 10 Per 100
2 year old $\bar{i}$ íc inch caliper.

| 50 c | $\$ 4.50$ | $\$ 38.00$ |
| ---: | ---: | ---: |
| 70 c | 6.00 | 50.00 |
| 80 c | 7.00 | 60.00 |

2 year old $11 / 16$ inch ( 4 to 6 feet)
year old $11 / 16$ inch ( 4 to 6 feet)
Trees sent by express or frcight, not prepaid. 25 trees at the 100 rate.
ONE YEAR OLD TREES (2 to 3 teet), 35 c each; 10 for $\$ 3.00 ; 100$ for $\$ 25.00$ by express, not prepaid. By parcel post, postpaid, 52 c each.

## SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quality. Almost black; bears early and abundent.

BLACK TARTARIAN. Purplish-black; flesh tender, juicy and rich. Produces immense crops. Ripens earlier than Bing.

GOVERNOR WOOD. Light yellow, marbled with red; very large ; juicy, rich and delicious. Extra early.

LAMBERT. A very sweet variety and one of the largest. Dark purplish red, turning almost jet black when ripe. Later than Bing.

NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young. Mid-season.

SCHMIDT'S BIGARREAU. One of the best mid-season to late sorts; color reddish-black, very large and sweet.

WINDSOR. Hardy, prolific, late variety; fruit one inch in diameter ; nearly black when fully ripe; flesh firm and of very high quality.

YELLOW SPANISH. Fruit large, yellowish-white, shaded crimson.
Juicy and sweet. Especially recommended for its earliness.
PRICES OF SWEET CHERRIES AND PLUMS
Per Each Per 10 Per 100

| year | 55c | \$4.50 | \$35.00 |
| :---: | :---: | :---: | :---: |
| a year old 9 /6 inch calipe | 75 c | 6.50 | 55.00 |
| 2 year old 11/1\% inch ( 4 to 6 feet) | 90 c | 8.00 | 70.00 |


Trees sent by express or freight, not prepaid. a.- trees at the 100 rate.
ONE YEAR OLD TREES ( 2 to $\mathfrak{B}$ feet), 35 c each ; 10 tor $\$ 3.00$; 100 for
$\$ 25.00$, by express, not prepaid. By parcel post, postpaid, 52c each.

## PLUMS

ABUNDANCE (Japan). Large, red, sweet, very juicy, tender and melting. Hardy and productive. Ripens in August.
BRADSHAW. Fruits large, dark reddish purple. Flesh yellow, juicy and sweet. Trees vigorous and productive. Ripens in August.

BURBANI (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. August.

LOMBARD. Medium size, red, juicy and sweet. Hardy and very productive; a leading market variety. Will grow anywhere. August.

YELLOW EGG. Extremely large yellow fruit, with firm, sweet, rather juicy flesh. Agreeably tart and of good quality. Ripens in late August.
PRICES Plum Trees arc sold at the same prices as Sweet Cherries. See prices above.

STANLEY PRUNE. Introduccd by the New York Experiment Station. Large, dark blue, freestone and juicy. The flesh is firm, fine grained, swect and of exceptionally fine quality and flavor. We consider Stanley to be the best prune ever introduced for the North. We have only the one year trces to offer this season. 35 c each; 10 for $\$ 3.00$; 100 for $\$ 25.00$, by express, not prepaid. By parcel post, postpaid, 52c each.


Superb Apricot

## Hardy Apricots

In shape and color the Apricot resembles the leach, but in texture and smoothness of its skin, it is more like the plum. It has a most delicious flavor and is much prized for eating fresh, camning and drying.
Our Northern grown Apricots are budded on plum and are much hardier than Southern stock and longer lived than those budded on peach. Two trees are recommended for better pollination to insure an abundant crop.
MOORPARK. 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 variety. Hardier than the Peach and the fruit ripens a montll earlier. Tlie latest Apricot to bloom and is recommended for localities where late frosts may damage earlier blooming varieties. Fruit medjum 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, 70c 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 40c each; 10 or more at 35 c each.
We cannot ship Apricot trees to Arizona, California, Idaho, Nevada, Oregon, Utall or Washington.

## WALNUTS

Walnuts are becoming more popular each year with bakers, candy makers and ice cream manufacturers. They will grow in nearly all sections of the United States. They will thrive with little or no attention and if planted along fence rows, take up very little of your tillable land. While Walnut seedlings prodnce satisfactory results, we recommend planting grafted trees where early bearing and quality are desired. We have selected two of the best varicties to offer to our customers this season.

THOMAS. The nut is very large, thin shell, has a very fine flavor and cracks out alinost $90 \%$ whole halves and quarters. Grows much faster than the seedling trees and usually begins to bear a few nuts the second year after transplanting. 3 to 4 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 removed in whole halves. 4 to 6 fit. trees, by express, not prepaid, $\$ 2.50$ 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 Wahnts-simply gather the nuts from the ground when they fall. No shucking-simply pick them up and put them in sacks and they are ready for use. No other work connected with 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, 3 to 4 feet, $\$ 1.50 ; 4$ 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 vigor, assuming a handsome shape without 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 borne in clusters of fifteen to twenty. The 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 removed entire. It is a handsome shade tree. 2 to 3 feet, 85c each. postpaid. By express, not prepaid, 4 to 6 feet, $\$ 1.25 ; 6$ to 8 feet, $\$ 1.50$.

## BUTTERNUT. (White Walnut)

The nuts are large, long, oily and nutrilious. A lofty, spreading tree, valued as a sinade tree and for its beautiful wood as well as for its muts. 2 to 3 feet, 50c each, postpaid. By express, not prepaid, 4 to 6 feet, 80c; 6 to 8 feet, $\$ 1.30$.

## Native Black Walnut

A native tree of large size and majestic form. The most valuable of all trees for its timber, bringing the very highest price in market. The tree is a fairly rapid grower. makes a good shade tree, and the large, oily nuts are of fine flavor and marketable at a fair price. 2 to 3 feet, 50 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.
NOTICE
Owing to quarantines, the different varieties of Walnut trees cannot be shipped into California or Arizona; and Pecans cannot be shipped into California, Arizona and Utah.


## Shade Trees 35 c Each; 4 for $\$ 1.00$; 10 for $\$ 2.00$

## Allanthus (Tree of Heaven) <br> CATALPA, Speciosa <br> ELM, American

MAPLE, Ash-Leaved (Box Elder)
Take your choice of the above varieties of mailing size shade trees, at 35 c each; 4 for $\$ 1.00$; or 10 for $\$ 2.00$, postpaid. All of the varieties are $11 / 2$ to 2 feet in height, and guaranteed to grow. For deseriptions of the different varieties see pages 106, 107, and 108. Remember, these trees go to you prepaid at these low prices.

## Improved Bush Cherry

The Improved Bush Cherry is the result of over thirty years of hybridizing and plant selection. It fills the need of the small home grounds where space is limited. It not only produces fine quality fruit, but makes a desirable ornaniental shrub. The cherries are of fine flavor when eaten in their fresh state and also make excellent jants and preserves.

The fruit resembles a plum in size and slape, but tle plant grows in the form of a bush, 4 feet tall at maturity, and produces fruit on all of its branches from the ground up. Bears early and abundantly eacll year. Frequently produces fruit the same year as planted. Very easy to grow and does not require spraying like Plums and Cherries.

For ornamental planting, the Bush Cherry has many uses. Its low growth makes it ideal for foundation planting, for the low shrubbery border and as a hedge plant. The profuse masses of white flowers appear early in the spring. The foliage is silvery green turning red and gold in the fall.

Prices: Strong, healtlly, field grown plants, 50c each; 3 for $\$ 1.25 ; 12$ for $\$ 3.85$, postpaid.

## Hybridized Potato Seed



Potato Seed Balls-One-Half Size
Seed from the Seed Balls-Headquarters Stock. Your fortune may be in one of them. They are as easy to grow as tomatoes. Millions never saw Potato Seed Balls. They are the seed pods that grow on the top of the potato plant, and in most localities do not produce seed. This seed will produce an endless variety of new kinds. It is from these that all valuable new varieties of potatoes are produced. Growing new and distinct Seedling Potatoes from the Seed-Ball Seed is intensely interesting. . They will be the greatest curiosity of your garden. This seed will positively produce innunerable new kinds, colors, shapes, sizes and qualities. The product will astonisll you. Sonte may be of immense value and bring you a golden harvest. Full directions on every package. Pkt., $15 \mathrm{c} ; 3$ pkts., 30 c , postpaid.

## TREAT YOUR SEEDS

Crow Repellent insures seeds against attacks of crows, doves, blackbirds, larks, pheasants, starlings and all other seed-pulling birds and rodents such as moles, squirrels, gophers, woodchucks, etc., during the germinating and rooting period. Pint can (enough to treat 2 bushels of seed), $\$ 1.00$; $1 / 2$ pint, 65c, postpaid.

> AGAINST ALL ATTACKS OF CROWS, DOVES, BLACKBIRDS, MOLES, GOPHERS, WOODCHUCKS

## $A \cap C O$ ARTIFICIAL MANURE

Turn your lawn cuttings and garden rubbish 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 montlis. Equal to the barnyard product as a fertilizer and free from foul odor, flies, weed seeds, etc. You can easily convert your straw, corn stalks, weeds, leaves, lawn cuttings, etc., into manure at very little expense. One pound of Adco is enough for four cubic feet of refuse ; 50 lbs . make a ton of manure.

25 lb. sack, by express, not prepaid, $\$ 2.00$. By freight, not prepaid, $100 \mathrm{lbs} ., \$ 7.50$; $150 \mathrm{lbs} ., \$ 10.50$.

## CUPROCIDE will <br> Save your Seeds

STOP DAMPING-OFF. Unprotected tender seedlings are helpless before this deadly fungous disease. It kills millions of dollars' worth of tender seedlings each year. Treat your seeds with Cuprocide (Red Copper Oxide) to prevent seeds decaying in the ground and to prevent seedling plants from dying when suall. Every planter of vegetable and flower seeds should use Cuprocide. Non-poisonous; easy to use. 1 lb . can (enough for 20 to 40 lbs. of seed), 90 c ; 4 oz. size, 35 c , postpaid.


# WHITE <br> GOLD 

## Ten Days Earlier Than Any Other White Potato

White Gold 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 crop 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 yielder, and ten days earlier than Irish Cobbler, Early Ohio or Bliss Triumph. It is also a good winter keeper and of splendid cooking 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.

Our supply of White Gold seed potatoes is very limited, so we are not selling whole potatoes this year. 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 with this wonderful potato. 60 eyes should produce a bushel or more of good potatoes. Some clain 3 to 5 bushels from sixty eyes, and one customer in Alaska reports 350 lbs. from 30 eyes.
Orders tor the Soutlı can be sent at any time during the winter with perfect safety. Orders for the Nortl and West can be sent whenever the customer desires them. When ordering Potato Eyes, be sure to give the date you want us to ship them to you, as eyes keep in good condition only 2 to 3 weeks after cutting.

Prices of White Gold Potato Eyes


## Announcement of Prize Winners of Last Year's Contests

WHITE GOLD POTATO CONTEST. First prize, $\$ 200.00$, Alex Bolam, Lawing, Alaska; 2nd prize, $\$ 25.00$, Patricia E. Towle and Jack Lean, Lawing, Alaska; 3rd prize, $\$ 10.00$, Jack Morrison, Addison, Me.; 4tli prize, $\$ 5.00$, Mrs. Swan Lind, Seward, Alaská ; and ten prizes of $\$ 1.00$ each to Jessie H. Fitts, Pleasantville, Pa.; Adolph L. Frost, Cider Hill, Me.; Mrs. Rosanna Essiembre, Randolph, Mass.; Anton Arko, Bromble, Minn.; Mrs. J. M. Hepler, Meadow Bluff, W. Va.; George A. Robbins, South Cushing, Me.; H. O. Mellen, Reading, Mass. ; Jean Ardohain, Price, Utah; Mrs. Ida Troope, East Earl, Pa.; and J. Wieland, Michigan City, Ind.
EARLY YELLOW GLOBE ONION CONTEST. $\$ 50.00$ to Mrs. Fannie Lutz, Powell, Wyo
RIVERSIDE WHITE SPANISH ONION CONTEST. $\$ 50.00$ to Paul Meier, Petaluma, Calif:

are considered by authorities as one of the greatest agricultural inventions in the past decade. Last year farmers and market gardeners in every State in the Union successfully used them for protecting their crops of melons, cucumbers, tomatoes, eqg plant, peppers, squash, etc., against. frost and for earlier erop maturity.

## Prices of "Hotkaps"

25 for 70 c ; 50 for $\$ 1.20 ; 100$ for $\$ 2.00 ; 250$ for $\$ 3.65 ; 500$ for $\$ 6.75$, by parcel post, postpaid.
In even thousands, by express, not prepaid: 1,000 for $\$ 9.75$; 5,000 or more at $\$ 9.65$ 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 HOTKAPS-shown above. This remarkable invention consists of a scientifically constructed wax paper cone that you place over each plant. Thus they are miniature hot-houses that protect plants from frost, wind, rain, insects and ground crusting.
HOTKAPS not only protect plants, but make them grow hardier and faster. Thus you get a greater crop production to market earlier for higher prices!
You can add to your next year's profit with Hotkaps. They cost but a fraction over a penny each. One man can "set" 3,000 Hotkaps per day. They not only bring you higher prices, but are a method of crop insurance-against the danger of the elements.

[^2]
## SPECIAL OFFERS

100 Hotkaps and one Garden Setter, $\$ 2.65$, postpaid.
250 Hotkaps and one Garden Setter, $\$ 3.65$, not prepaid ; $\$ 4.15$ postpaid.
500 Hotkaps and one Garden Setter, $\$ 6.20$, not prepaid $; \$ 7.20$, postpaid.


## SLUG SHOT DUST

The safe, non-poisonous, dusting insecticide. Kills Cucumber, Melon and Squash Bugs, Bean Beetles; Cabbage Worms, Potato Bugs, Green Flies. Slugs and all chewing insects, and controls fungus. Harmless to humans, pets, plants, flowers and vegetables, but deadly to leaf-eating insects and fungus. Easy to use-simply dust it on. 1 lb, (in perforated tin top canister), 35 c ; $;$ lbs., \$1.35, postpaid. By express, not prepaid, 1 lb.. 25c; 5 lbs., $\$ 1.00$; 25 lbs.. $\$ 4.00$; 125 lus. $\$ 12.50 ; 250 \mathrm{lbs}$, $\$ 24.37$. Do not or der less than 5 lb
at the expres price, unless you are having it shipped with other goods.

## Grape and Rose Dust

Prevents Mildew and Black Spot. The most successful Rose growers, Grape growers and florists use this non-poisonous fungicide. Safe to" use -will not harm any pet or human. Easy to use-simply dust it on. Green in color-not unsightly. $1 \mathrm{lb} ., 50 \mathrm{c} ; 5$ llos., \$1.85, postpaid. By express, not prepaid, 1 lb., 40c; 5 lbs., \$1.50; 25 lbs., $\$ 6.50$; 100 lbs., $\$ 22.00$.

## SheepManure

One bag of Pulverized Sheep Manure is equal to a whole wagon load of barn yard manure. It puts life and fertility into your soil, is good for everything. that grows. Absolutely no we e d seed. By freight, not prepaid, 100 lbs., $\$ 2.50$; 500 lbs ., $\$ 10.00$; 1,000 l bs., $\$ 18.00$; ton, $\$ 35.00$.

## Cow Manure <br> Pulverized Cow Ma-

 nure is a real plant food which 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 freight, 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 eggs 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 nites, 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. 'May be sprayed on fruit or vegetables before they are eaten, and no harmful effect can ensue on health or digestion.

RED ARROW 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, 35c, postpaid.
4 oz. bottle makes 15 to 30 gals. spray, $\$ 1.00$, postpaid.
1 pint bottle makes 70 to 140 gals. spray, $\$ 2.50$, postpaid.
quart can makes 140 to 280 gals. spray, $\$ 4.00$, postpaid.

1 gal. can makes 560 to 1,100 gals. spray \$12.00, postpaid.

## Kills Ants in the Nest <br> 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, with rust-proof, waterproof aluminum lids that will last for years. Adapted to any size home or garden.
Antrol Regular Set, consisting of 4 containers and one $4-o z$. bottle of syrup, 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 containers with Antrol Syrup. Extra bottles of syrup are supplied by express, not prepaid, at 35 c for the $4-0 z$. 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 article, we are offering a ready-filled set, consisting of 4 patented glass "feeders' filled with regular Antrol Syrup. This set contains only one-half as much syrup as the Regular set. By express, not prepaid, 40c; by parcel post, postpaid, 58c.


ing to directions. 50c per package, postpaid.


## for Men and Women

Popular type of garden glovespecially 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 almost 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

## 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-type

The Iowa Agricultural Experiment Station recommends the Nash choker or loop type as being by far the most effective. 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 superiority 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 always spring the trap and can not fail being caught by one of the loops. \$1.50 each, postpaid.

## CUTWORMS

## DESTROYED

SNAROL quickly destroys Cutworms, Snails, Slugs, Grasshoppers, Sowbugs, etc. It is a ready prepared $m$ e al that you simply broadcast on the ground, under the vegetation. The pests eat the meal and are quickly destroyed. SNAROL will also kill Gophers and Ground Squirrels, if placed in their runways. SNAROL will not deteriorate from rain or sprinkling and is non-injurious to vegetation when used according to simple directions. $11 / 2-\mathrm{lb}$. package, 53c; 4-lb. package, \$1.25. postpaid. By express, not prepaid: 11/2-1b. package, $35 \mathrm{c} ; 4-\mathrm{lb}$. package, $85 \mathrm{c} ; 15-\mathrm{lb}$. package, $\$ 3.00 ; 50-\mathrm{lb} . \mathrm{bag}, \$ 8.00$.

# 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 varieties 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. $1 / 2 \mathrm{lb}$., 35c; lb., 60c; 3 lbs., $\$ 1.60$; 5 lbs., $\$ 2.50$; 10 lbs., $\$ 4.50$, postpaid. By express, not prepaid, 5 lbs., $\$ 2.00$; 10 .lbs., $\$ 3.50 ; 25$ lbs., $\$ 8.00 ; 100$ lbs., $\$ 30.00$.

## Burgess' Shady Nook Lawn Mixture


#### Abstract

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 sliady places. $1 / 2 \mathrm{lb} ., 40 \mathrm{c}$; lb., 70c; 3 lbs., $\$ 1.95 ; 5$ lbs., $\$ 3.00 ; 10$ lbs., $\$ 5.50$, postpaid. By express, not prepaid, 5 lbs., $\$ 2.50$; $10 \mathrm{lbs} ., \$ 4.50$; $25 \mathrm{lbs} .$, $\$ 10.50 ; 100$ lbs., $\$ 40.00$.


## Burgess' Creeping Bent Grass Mixture The Lawn Grass Which Discourages Weeds

This is the most popular grass for golf courses and it is rapidly gaining in favor as a lawn grass, for the reason it likes an acid soil and can be fed with acid reacting fertilizers, such as our "'Soil-Vitamines" brand, 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 coveret with dirt if you use Bent Grass on your lawn and terraces. Our Creeping Bent is a mixture, 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. $1 / 2 \mathrm{lb} ., 75 \mathrm{c} ; \mathrm{lb} ., \mathrm{S} .25 ; 3 \mathrm{lbs.} \$ ,3.60 ; 5 \mathrm{lbs} ., \$ 5.75 ; 10 \mathrm{lbs} ., \$ 11.00$, postpaid. By express, not prepaid, 5 lbs., $\$ 5.25 ; 10 \mathrm{lbs} ., \$ 10.00 ; 25 \mathrm{lbs} ., \$ 24.50 ; 100 \mathrm{lbs} ., \$ 96.00$.

## 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; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 1 / 2 \mathrm{lb}$., $32 \mathrm{c} ; \mathrm{lb} ., 58 \mathrm{c} ; 3 \mathrm{lbs} ., \$ 1.60 ; 5 \mathrm{lbs} ., \$ 2.50 ; 10 \mathrm{lbs.} \$$,4.85 , postpaid. By express, not prepaid, $5 \mathrm{lbs} ., \$ 2.00 ; 10 \mathrm{lbs.} \$ ,3.85 ; 25 \mathrm{lbs} . ; \$ 9.00 ; 100 \mathrm{lbs}$. . $\$ 34.00$.


#### Abstract

"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 vegetable and flower gardens, shrubs and house plants. A $10-1 \mathrm{~b}$. bag contains as much nitrogen as 500 lbs. of stable manure. 10 lbs. will cover 2,500 square feet of lawn or garden. Complete directions in each bas. Wasy to apply, clean, no odor, non-poisonous, non-inflammable. 10-11b. bar, $65 \mathrm{c}: 25-1 \mathrm{~b}, \mathrm{bag}_{\mathrm{S}}, \$ 1.25$; $50 \mathrm{lbs} ., \$ 2.25 ; 100 \mathrm{lbs} ., \$ 3.90$, f. o. b. Galesburg.


## FERTILIZE As You Sprinkle



## Without "Burning" the Lawn

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 GALESBURG,MICHIGAN

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# New Disease-Resisting Sweet Corn 

Insures a
Good Crop

## Golden Cross Bantam

During the past few years corn growers have suffered much loss from Stewart's disease or wilt. No means have been found of eombating the disease, other than avoiding it by planting a wilt resisting hybrid. We take pride in the high quality of the two varieties of hybrid corn we are offering our eustomers this year, and feel eertain they will please the most eritieal planter

Golden Cross Bantam ${ }_{A}^{86 \text { days to maturity. }}$ Bantams developed by Glen M. Smith and introdueed jointly by the United States Department of Agrieulture and Purdue University Agrieultural Experiment Station. Ears 8 inehes long and 10 to 14 rowed. Average yield $26 \%$ greater than Bantam. Resistant to Stevart's Disease. Pkt., 15 c ; $1 / 2 \mathrm{pt}$., 30 c ; pt., 50 c ; qt., $90 \mathrm{c} ; 2$ qts $\$ 1.70$, postpaid. By express, not prepaid, 10 lbs., $\$ 3.70 ; 25 \mathrm{lbs}$ $\$ 9.00 ; 100 \mathrm{lbs}$., $\$ 35.00$.

Tendergold $\begin{gathered}\text { Early hybrid corn. } 76 \text { days to ma- } \\ \text { turity. }\end{gathered}$ Golden Sunshine, ears 8 to 10 inches long and 10 to 14 rowed. Yields more than either Purdue or Sunshine, resistant to Stewart's Wilt, and is good for about 10 days during the pieking stage. Pkt., 15 c ; ́2́pt., 34c;pt., 56c; qt., $\$ 1.00 ; 2$ qts. $\$ 1.85$, postpaid. By express, not prepaid, 10 lbs., $\$ 4.00 ; 25 \mathrm{lbs} ., \$ 9.75 ; 100 \mathrm{lbs}$., $\$ 38.00$.

For lower priced varieties of Sweet Corn see pages 14 and 15.

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This is one of the biggest bargains in Roses we have ever offered. They are small potgrown plants, and are shipped in full leaf, ready to start growing the minute you set them out. They will be delivered to you at the right time for transplanting to the open ground. After they have been grown outside through the summer they will be just as hardy as field grown stock.
The faet that we have a surplus of these varieties of Roses aceounts for the execedingly low priee of this eolleetion. We ean supply no other varieties at this priee. They all are exeellent varieties. For description of eaeh variety see page 96 . Order today. All ten for $\$ 1.35$, postpaid


Talisman


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Los Angeles


Etoile de Hollande



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[^1]:    Tall vigorous plants, 2 to 3 feet high, producing an abundance of large yellow flowers. Pht., 8c. Blooming size plants, 25c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

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