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## N. Y Rochester.

# Vick's <br> RECEIVED 

 Little Gem Catalogue.

## THIS IS NOT

## Vick's Garden <br> Mwewnevponzwuppppepen and Floral Guide, <br> 

but a condensed price list simply sent to order from if in a hurry and for convenience.

Vrck's Garden and Floral, Guide, the handsomest and best ever sent out by our house, will be sent free on application.

## JAMES VICK'S SONS,

ROCHESTER, N Y.

## PREMIUMS AND PRESENTS.

Persons sending \$1.00 may select seeds amounting to \$r.25


Persotis sending $\$ 70.00$ may select seeds amounting to $\$ 14.00$, and will receive, free, a copy of Home Floriculture, by Rexford.

Persons sending $\$ 15.00$ may select seeds amounting to $\$ 21.00$, and will recelve, free, a copy of Home Floriculture.

It mist be understood that these premiums and discounts are allowed only on Flower and Vegetable Seeds by the Packet and Ounce, and of on seeds by the pound, nor on Bulbs, or Plants; nor can we pay this discount in Bulbs and Plants, or seeds by the pound. Otherwise it would bring the price far below the cost.

The seeds will be put up together and sent to one address, or in separate packages, and mailed to the address of each individual forming the club. In all cases the postage will be prepaid. The same deduction will, of course, be made to any person orderiug for himself alone.

# Vick's 

## Little Gem

## Catalogue.

## A Condensed Descriptive Price List of Seeds, Plants, Bulbs, etc., at Retail.

In issuing this catalogue we wish all persons into whose hands it may fall to fully understand that it is not designed to in any way supplant our well-known Garden and Floral Guide, but rather as an adjunct to it and to stimulate the demand for this most useful and beautiful catalogue.

There are many people, however, to whom a condensed price list is desirable. It is handy and a time-saver, and to such we think it will give satisfaction, as all the leading articles are therein priced and briefly described.

In 1899 we celebrate the 50 th anniversary of the issue of Vick's Garden and Floral Guide, and are preparing a special edition for this event, a copy of which and a handsome Souvenir of the occasion will be sent to every person ordering Seeds, Plants or Bulbs from this Litcile Gem Catalogue.

Give us your patronage. We will give you satisfaction.

## JAMES VICK'S SONS, <br> ROCHESTER, N. Y.

## SUGGESTIONS TO ALL WHO BUY.

All Seeds, Bulbs and Plants Delivered Free.-We will send Seeds, Bulbs and Plants, by mail, to any part of the United States, Dominion of Canada, Jamaica, Barbadoes, Mexico and the Bahamas, at the prices named in this Catalogue, Postage Paid. As a general rule we send Plants and Seeds in separate packages.

Orders weighing two pounds or over will be forwarded by Express, if possible. All stage charges will be prepaid when it is possible to do so. This applies to Seeds and Bulbs at Catalogue rates, and not on heavy seeds by the peck or bushel, nor to miscellaneous articles, or in cases especially noted. See special notice on shipping potatoes and lieavy goods in novel'y pirgrs.

Persons often order small packages sent C. O. D., where the express charges amount to more than the order, and then refuse to take them. This is not our fault, but it makes us expense for express both ways, and sometimes loss of the plants; therefore we have adopted the rule to send no goods $C$ O. D. (collect on delivery). This rule is imperative. We are responsible, and guarantee safe arrival.

Cash with Order.-Filling thousands of orders each week during the rush of business from January ist to June ist makes it necessary that each order be accompanied with the cash.

Shipping Plants.-All orders for plants will be held until about April ist, when we begin shipping to the warmer states and northward as fast as the weather will permit, unless otherwise requested. If wanted for winter flowering or immediate use, state the fact and they will be shipped accordingly, though in case of severe cold storms we may hold for a few days.

The Safe Arrival of Packages Guaranteed.-We guarantee the safe arrival of packages of Seeds, Bulbs and Plants in good condition in the United States and Canada. If a package fails to reach a customer we will send again as soon as informed of the fact ; or if any part is injured or lost we will replace it. We do not consider ourselves held by this guarantee unless complaints are made within ten days after receipt of plants. Sometimes it happens that orders never reach us, and many orders, with cash, reach us without post office or state. Please be particular and save yourselves and us annoyance. When customers fail to receive their Seeds, Bulbs or Plants in a reasonable time they should inform us, and at the same time send a copy of their order, stating the amount of money, and in what manner it was sent.

Whenever writing in reference to previous order, be sure and mention the post office to which goods were to be shipped, and sign the same name as in the first order.

Our Customers in Canada.-There is a duty on some Seeds sent from the United States to Canada. We will, in all cases when it is possible, pay the duties and postage on Seeds purchased at retail catalogue prices, so that our customers will have no trouble or expense, excepting when the price is given delivered at the Express or Railroad here, such as Potatoes and other heavy goods.

Correction of Errors.-We take the utmost care in flling orders, always striving to do a little more for our friends and patrons than justice and fair dealing require. In case an error is made, we desire to be informed of the fact, and promise to make such corrections as will be perfectly satisfactory.

## HOW TO SEND MONEY.

Please send money with the order.
All Money may be sent at our Risk and Expense, if forwarded according to directions, in either manner here stated.
When remittances are not made according to the following directions, we disclaim all responsibility.

## FOUR SAFE WAYS.

Post Office Money Order.-If your Post Office is a Money Order Office, send a money order, which will cost as follows: Sums not exceeding $\$ 2.50,3$ cents; over $\$ 2.50$ and not exceeding $\$ 5.00,5$ cents; over $\$ 5.00$ and not exceeding $\$ 10.00,8$ cents.
This is the best way, and we advise our friends, when possible, to send a money order.
Express Money Order.-Express Money Orders, to be obtained at all offices of the American, United States, Adams, Pacific, National, Wells, Fargo \& Co. and other Express Companies.

Draft on New York.-A Draft on New York can be obtained at any Bank, and this is sure to come correctly.

Registered Letter.-REGISTERED Letters. When money cannot be sent by either of the first three methods, it may be sent in a Registered Letter. The cost of registering is 8 cents.

The expense of forwarding money in either of the above ways we will pay, and the cost may be deducted from the amount forwarded.

Acld 15 cents to individual checks to cover cost of collection.
Sums less than Fifty Cents may be forwarded by mail at our risk without registering. There is no safety in sending silver.

## Iegetable and Garden Seeds.

## ASPARAGỤS.

Vick's Mammoth. This is undoubtedly the largest and best Asparagus grown. We have catalogued this variety for the past five years, having obtained our original stock of seed from Mr. A. Donald, of Elmira, N. Y., one of the best known and largest market gardeners in Western New York, who has made a specialty of this variety and which now takes the lead of all other Asparagus. Oz. 25c.; pkt. Ioc.
Roots:
2 years, by mail, per 100, prepaid, $\$ 2.00$.
2 years, by ex., per 100, not prepaid, \$1.50. 2 yrs, ex. or frt., 1000, not prepaid, $\$ 12.00$.

Conover's Colossal. Large and of rapid growth. L,b. 50c.; oz. Ioc. pkt. 5c.

## Roots:

2 years, by mail, per 100, prepaid, $\$ 1.50$. 2 years, by ex., per 100, not prepaid, 75 c . 2 years, express or freight, 1000, not prepaid, $\$ 6.00$.

Columbian Mammoth White. A new variety, producing white stalks of large size and finest quality. Lb. $\$ \mathrm{r} .50$; oz. I 5 c . pkt. 5c.
ARTICHOKE.
Jerusalem, (Tubers) pk. 6oc., bu. \$2.00.
Green Globe, oz. 30c.; pkt. 5c.

## BEANS.

Beans like a dry and rather light soil, though they will do well in any garden soil if not planted too early in the spring. Dwarfs are earliest and most hardy as a general rule. In garden culture Beans are generally planted in rows eighteen inches apart, and three inches apart in the row; in field culture, in drills, so as to cultivate with horse one way. Running Beans are planted in hills two or three feet apart. At these prices the goods are delivered except when noted.

BEANS, DWARF OR SNAP.
Long Yellow Six Weeks. Early, tender, stringless. Qt. 35c.; pt. 25c.; pkt. 10c.
Extra Early Red Valentine. Early and tenderstring bean. Qt. 35c.; pt. 25c.; pkt. 1oc. Prolific German Black Wax. Yellow pod, extra quality, very prolific. Qt. 35c.; pt. 25c.; pkt. Ioc.
Vick's Improved Golden Wax. Early, stringless and of excellent quality. Qt. 35c.; pt. 25c.; pkt. Ioc.
Yosemite Mammoth Wax. Pods very large, thick, tender and very productive. Qt. 50 C . ; pt. 30 c .; pkt. Ioc.

Wardwell's Kidney Wax. Extra early, long and very fine. Qt. 35c.; pt. 25c.; pkt. Ioc.

Davis' New White Wax. A clean, straight pod of extra quality and very prolific. Qt. 50c.; pt. 30c.; pkt. Ioc.

Burpee's Bush Lima. The best Dwarf Lima Bean grown, and early. Qt. 50c.; pt. 30c.; pkt. Ioc.

Vick's New Prolific Pickler. Decidedly the best pickling bean in market. Qt . 45c.; pt. 25c.; pkt. 10c.

## BEANS, RUNNING.

Early Golden Cluster Wax. The earliest pole bean and of excellent quality. Qt. 50 c .; pt. 30c.; pkt. roc.

Lima-King of the Garden, A very vigot. ous grower, and abundantly productive. Qt. 45c.; pt. 30c.; pkt. 10c.


## BEETS.

For Beets the soil should be rich, mellow and deep. Plant in drills about two inches deep and the rows about twelve or fifteen inches apart. Set the seeds in the drills about two inches apart. For field culture the rows should be wide enough to admit the horse cultivator and the roots not nearer than one foot in the rows. Those who have never tried the Mangels for stock, have yet to learn of their great value for cattle, both for milk and meat. Then, they are juicy and refreshing, and add to the health and comfort of the animals.

## BEET.

(All varieties, except where noted, $50 c$. per 1b., ioc. per oz., 5 c. per pkt.)

Egyptian Blood Turnip. The earliest variety grown for the table; of standard quality, round, smooth and deep red.
Eclipse, Extra Early.
Edmand's Blood Turnip. A fine strain for the market garden ; smooth, tender, and of good quality.
Improved Early Blood Turnip.
Imperial Sugar. One of the best sugar beets grown. L.b. 40 c .; oz. 1oc.; pkt. 5c.
Mangel Wurzel, Vick's Mammoth Long Red Very large size, and of
good quality. I,b. 40 c .; I/4 lb. 15c.; oz. Ioc.
Mangel Wurzel.-Golden Giant. New; the largest cropper of any mangel grown. Lbb. 50 c .; 1/4 1b. I5c.; oz. 10c.
Golden Tankard. An exceedingly fine variety for the dairy farm. L,b. 40 c .; 1/4 1b. I5c.; oz. Ioc.
BORECOLE, or KALE.
Dwarf Green Curled, or Scotch Kale. Bright green, hardy. Lb. $\$ 1.00$; oz. 10c.; pkt. 5c.


ECLIPSE BEET.

## CABBAGE.

The Cabbage requires a deep, rich soil, and thorough working. For early use the plants should be started in a hot-bed or cold-frame; but seed for winter Cabbage should be sown in a seed-bed early in the spring. Some of the large late varieties seem to do best if the seed is sown in the hills where they are to remain, and in that case sow two or three seeds where each plant is desired and then pull upall but the strongest. Plant the large varieties three feet apart; the small, early sorts, from a foot to eighteen inches. Our stocks are purely American grown, except when noted.

## CABBAGE.

Early Jersey Wakefield (selected). The favorite with market gardeners. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.
Charleston Wakefield, extra large. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.

Improved Early Summer. Another choice early kind for the market garden. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.
Succession. Second early, large size and excellent quality. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.
Winningstadt (imported). A fine, early, tender variety of summer cabbage, sugarloaf form. L.b. \$1.50; oz. 20c.; pkt. 5c.
Fottler's Improved Brunswick. One of the best second earlies, a sure header. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.

All Seasons, choice strain. A new and very superior variety, may be planted early or late. Lb. $\$ 2.25$; oz. 25c.; pkt. 5c.
Improved Danish Ballhead (imported). Heads globular, medium size, solid and heavy ; excellent for fall or winter cabbage. L.b. $\$ 3.00$; oz. 30c.; pkt. 5c.
Premium Late Flat Dutch very fine. Heads well, and a splendid keeper. I, b. \$2.00 ; oz. 20c.; pkt. 5c.

Mammoth Rock Red. The best red grown, large, round and solid. Lb. \$2.50; oz. 25c.; pkt. 5c.


VICK'S IMPROVED DANISH BALLEEAD.


IMPROVED EARLY SUMMER.

## CARROTS.

The Carrot should always be furnished a good, deep, rich soil. Sow in drills about an inch deep, the drills about a foot apart ; and at thinning, the plants should be left from four to ten inches apart, according to kind. The short kinds are finest grained, best adapted for table use, can be had very early, and may be allowed to grow very thickly upon the ground. The large sorts are admirable for all kinds of stock, and nothing is more relished by horses in winter, and nothing is more healthful for them. Some prefer the short kinds, even for stock, as they are so easily gathered, and give such a good crop. Our Carrot seed is all New crop and HaNd RUBBED, which is worth 25 to 40 per cent. more than the BEARDED seed offered by many. This should be well considered when comparing prices.

CARROT.
Early French Forcing. A standard early variety. Lb. 80 c. ; oz. 1oc.; pkt. 5c.
Guerande, or Oxheart. A very satisfactory sort, and heavy cropper. Lb. 8oc.; oz. 10c.; pkt. 5c.


GUERANDE, OR OXHEART.
Chantenay Stump-rooted. Fine, smooth surface and good grower. L,b. Soc.; oz. roc.; pkt. 5 c .
Half Long Scarlet Stump-rooted Nantes. Desirable as a table variety. I,b. 8oc.; oz. roc.; pkt. 5c.
Danvers Orange. Half long, first-class, and very productive. I,b. Soc.; oz. Ioc.; pkt. 5 c .

Imporved Long Orange. The old standard long carrot. Lbb. 8oc.; oz. Ioc.; pkt. 5c.
Giant White Belgian Green-Top. Extensively grown for stock feeding. L,b. 50 c .; oz. Ioc.; pkt. 5c.

## CAULIFLOWER.

Vick's Ideal. Large, solid heads, the standard variety for the market garden or private family use. Oz. $\$ 5.00$; $1 / 4 \mathrm{oz}$. $\$ \mathrm{r} .75$; pkt. 35c.
Improved Early Snowball. Dwarf, and very reliable heading. Oz. $\$ 3.00$; $1 / 4 \mathrm{oz}$. 85 c . ; pkt. 20 c .
Italian Giant. This variety succeeds well in the South. Oz. 60 c .; $1 / 4 \mathrm{oz} .20 \mathrm{c}$.; pkt. 5 c .

## CELERY.

Sow seed in hot-bed or cold frame. As soon as the plants are about three inches high transplant four or five inches apart. When some eight inches high, and fine, stocky plants, set them in the trenches. Earth up a little during the summer, keeping the leaf stalks close together so that the soil cannot get between them. Finish earthing up in autumn, and never hoe or earth up in moist weather, nor when the plants are moistened with dew.

To preserve celery for winter, dig trenches a foot in width and as deep as the tops of the plants. Stand the Celery in these, erect, as they grow, with what dirt adheres to the roots, packing closely. After the trench is filled, cover with straw or leaves as a protection from frost. Do not cover until the weather becomes quite cold, and then only a little at a time, as the cold becomes greater. Celery will bear a good deal of frost.

CELERY.
Paris Golden Self-Blanching. Seed from originator. Dwarf habit, very stocky, solid, tender, crisp and rich flavor. I, b. $\$ 3.50$; oz. 35c.; pkt. Ioc.

Improved White Plume. Tender, crisp and of good flavor. I.b. $\$ 2.00 ; \mathrm{oz}, 20 \mathrm{c}$.; pkt. 5c.

Dwarf Golden Heart. A fine late sort and a good keeper. Lıb. $\$ 2.00$; oz. 20c.; pkt. 5c.

New Rose. The red celeries are hardier than the white kinds and of superior quality. L.b. $\$ 2.00$; oz. 20c.; pkt. 5c.


## CORN.



PERRY'S HYBRID.
Sweet Corn should not be planted very early in the season, for it will not make any progress until the weather is warm and will be very likely to rot. It will decay in places where our common field corn will grow, and the sweeter and purer the less hardship it will bear. Always select a warm soil for Sweet Corn, if possible, especially for the early varieties, as the difference in soil and exposure will make at least a week's difference in the time of maturity, besides insuring a crop.
CORN-SWEET or SUGAR.
Vick's Earliest of All. Very excellent. tender and sweet. Qt. 50c.; pt. 30c.: pkt. 15c.
Country Gentleman. A new introduction,
and of delicious flavor. Qt. 40c.; pt. 25c.; pkt. ioc.
Extra Early Cory. A favorite with the market gardener. Qt. 35c.; pt. 20c.; pkt. ioc.

CORN-Continued.
Perry's Hybrid. The largest early sweet corn grown. Qt. 35c.; pt. 20c.; pkt. Ioc.
Early Minnesota. Plant rather dwarf, early and very sweet. Qt. 35 c .; pt. 20c.: pkt. roc.
Stowell's Evergreen. Late, very select and pure, excellent quality. Qt. 35c.: pt. 20c.: pkt. Ioc.

## POP CORN.

White Rice. Finest quality. Qt. 35c.; pt. 20c.; pkt. Ioc.

## COLLARDS.

Collards. Well known and prized at the South and nicely adapted to the Southern climate. L.b. $\$ \mathrm{t} .00$; oz. 10c.; pkt. 5c.

## CRESS.

Fine Curled, or Peppergrass. Used for lettuce and salads. Lb. 50c.; oz. roc.; pkt. 5c.

## CUCUMBER.

In this latitude it is useless to plant in the open ground until nearly the first of June* Make rich hills of well rotted manure, two feet in diameter, and plant a dozen or more seeds, covering half an inch deep. When all danger from insects is over, pull all but three or four of the strongest plants. Make the hills about six feet apart.

## CUCUMBER.

Improved Early White Spine. An excellent variety for table. L,b. 75 c .; oz. Ioc.; pkt. 5c.


IMPROVED EARLY WHITE SPINE.
Chicago Pickling. Very prolific, aná prefitable for pickles. L,b. 6oc.; oz. Ioc.; pkt. 5c. Cool and Crisp. Fine for slicing or pickling. L,b. 75 c .; oz. Ioc.; pkt. 5c.

Green Prolific. One of the best for pickling. L,b. 6oc.; oz. Ioc.; pkt. 5c.


IMPROVED NEW YORK PURPLE.

Improved Long Green. Very fine long fruit of excellent quality. Lb. 75 c .; oz. Ioc.: pkt. 5c.


IMPROVED LONG GREEN.

## DANDELION.

Improved Thick Leaved. Cultivated for spring greens. L.b. $\$ 2.50 ;$ oz. 25 c .; pkt. 5 c .

## EGG PLANT.

A tender plant requiring starting in the hot-bed pretty early to mature its fruit in the Northern States. The seed may be sown with Tomato seed; but more care is necessary at transplanting to prevent the plants being chilled by the change. Those who have no hot-beds can sow a few seeds in boxes in the house.

Early Long Purple. 8 or 9 inches long: productive. L,b. $\$ 1.75$; oz. 20c.; pkt. 5c.
Improved New York Purple. Spineless, large and fine. I, b. $\$ 3.50$; oz. 35c.; pkt. Ioc.

## ENDIVE.

Endive is an excellent autumn and winter salad. Sow seed late in the spring, or even as late as July, in shallow drills, and when plants are strong, thin out to about a foot apart.

## ENDIVE.

Moss Curled. Lb. $\$ 1.50$; oz. 15c.; pkt. 5c.

## KOHL RABI.

Kohl Rabi is sown for general crop in the spring, like the Turnip, in drills; or may be transplanted like Cabbage. The stem, just above the surface of the ground, swells into a bulb something like a Turnip. It is cooked like the Turnip, and is highly prized for stock in Europe as a substitute for turnips.

## KOHL RABI.

Early White Vienna. First quality. L,b. $\$ 2.00$; oz. 20c.; pkt. 5c.
Early Purple Vienna. First quality. Lb. $\$ 2.00$; oz. 20c.; pkt. 5 c .

## LEEK.

Seed is generally sown in the spring in a seed-bed, and young plants transplanted July ist.

## LEEK.

Broad Flag, American. Lb. \$r.25; oz. 10c.; pkt. 5c.
Musselburg. Grows to a large size. Lb. \$r.75; oz. 15c.; pkt. 5c.

## LETTUCE.

Sow in the open ground as early as possible ; or, if you have plants from fall sowing, transplant them to a rich soil, giving plenty of room, and hoe well. If the hot-bed is used let it be started quite early. Give but little heat and plenty of water and air on fine days.

## LETTUCE.

Vick's Premium Cabbage. The best for all purposes. Lıb. \$1.50; oz. 20c.; pkt. 5c.


VICK'S PREMIUM CABBAGE.

Grand Rapids Forcing, Improved (origina1 stock seed). L.b. $\$ 2.00$; oz. 25c.; pkt. 5 c.

New Early Hanson. Heads large, solid and crisp. Lb. $\$ 1.00$; oz. 15c.; pkt. 5c.

Prize Head. Very crisp and tender. Lb. \$1.00 ; oz. 15c.; pkt. 5c.

Imperial White Cabbage. An excellent variety for family use. L Lb. \$1.50; oz. 20c.; pkt. 5c.

Early Curled Simpson. Very early, fine for forcing. Lb. $\$ 1.00$; oz. 10c.; pkt. 5c.

Black Seeded Simpson. L,b. \$1.25; 0Z. 15c.. pkt. 5c.

## MUSK MELONS.

In this latitude the Melon requires every possible advantage to secure earliness and thornugh ripening. The same culture as recommended for Cucumbers will insure success. There are two distinct species of Melons-the Musk and the Water Melons. The Melon will grow
and ripen well in a warm, sandy, poor soil. The hill should be thoroughly enriched with plenty of manure.

## MELON, MUSK.

Vick's Prolific Nutmeg. The very best for earliness, quality and productiveness. Lb. \$r.00 ; oz. 15c.; pkt. 5c.
Vick's Irondequoit. Orange flesh, very thick, juicy, and of delicious flavor. Lb. \$1.00 ; oz. 15c.; pkt. 5c.
Grand Rapids Early Market (new). Recommended as of first-class quality. L,b. Soc.; oz. roc.; pkt. 5c.
Emerald Gem. An early, small, but very prolific kind. L,b. 60 c .; oz. Ioc.; pkt. 5 c .
Montreal Green Nutmeg. Extra large, flesh thick, green and sweet. L,b. 6oc.; oz. 1oc.; pkt. 5c.
Champion Market. Round, deeply ribbed, flesh sweet and melting. L,b. 6oc.; oz. Ioc.; pkt. 5c.
Osage. Flesh salmon color, thick, rich and fine flavored. L,b. 60 c .; oz. roc.; pkt. 5c.

New Extra Early Hackensack. 'Tell days earlier than the old variety. Lbb. $60 \mathrm{c} . ; \mathrm{oz}$. 10с.; pkt. 5c.


VICK'S IRONDEQUOIT.

## WATER MELON.

No suggestions are neccessary to induce people to raise this cooling, delightful summer favorite. The plants require a rich though sandy soil to bring the best product. Cultivate same as Musk Melon ; hills eight to ten feet apart.

MELON, WATER.
Vick's Early. Oblong, smooth, rather small, flesh pink, solid, sweet. L,b. 8oc.; oz. Ioc.; pkt. 5c.
New Dixie. Beautifully striped, productive and a good shipper. L_b. Soc.; oz. Ioc.; pkt. 5c.
Florida Favorite. A fine variety, medium size, crisp and delicious. Lb. 75 c .; oz. 10c.; pkt. 5c.
Prize Jumbo. A very large, round melon of excellent quality. Lb. 75c.; oz. roc.; pkt. 5c.
Kolb's Gem. A Southern variety, large, fine and very prolific. L,b. 60 c .; oz .10 c .; pkt. 5c.
Pride of Georgia. Dark green, oval, large, flesh deep red, crisp and sweet. Lb, $60 c$.; oz. roc.: pkt. 5c.

Mammoth Ironclad. Hard shell, immense size, flesh firm and of fine flavor. I, b. 60 c .; oz. Ioc.; pkt. 5c.
Sweetheart (new). Skin light mottled green, large, flesh exceedingly sweet. Lıb. 75c.; oz. 10c.; pkt. 5c.
Ice Cream or Peerless. A first-class melon, flesh sweet and melting. L,b. 60 c .; oz. roc.; pkt. 5c.
Cuban Queen. Very large, good quality, a fine market sort. Lb. 60 c .; oz . Ioc.; pkt. 5c.

## MUSHROOM SPAWN.

English, in Bricks, imported. Lb. 25c.; 8 lbs. by express, not paid, $\$$ r.oo.

French. I,b. 50c.; 2 lbs .80 c .

## MUSTARD.

Sow in shallow drills and cut when a few inches in height. The young Mustard leaves are used for spring salad
MUSTARD.
White. L,b. 30c.; 1/4 lb. 15c.; oz. 10c.; pkt. 5c.

## OKRA.

In mild climates it is only necessary to sow the seeds in the open ground; have the ground clean and mellow, as for a hill of corn.

## OKRA.

Tall or Long Green. L,b, 6oc.; oz. roc.; pkt. 5c.
White Velvet. Lb. 75c.; oz. roc.; pkt. 5c.

## ONION.

The Onion thrives best in a rather deep, rich, loamy soil. The ground should be deeply trenched and manured the previous autumn, and laid up in ridges during the winter to pulverize. Early in the spring level the ground with a rake and tread it firmly; sow thinly in drills about a quarter of an inch deep and one foot apart ; cover with fine soil and press down with the back of a spade or a light roller When the young plants are strong enough, thin three or four inches apart. Keep the ground free from weeds by frequent hoeing, taking care not to stir the soil too deeply or to collect it about the growing bulbs.

## ONION.

Large Red Wethersfield. A well-known standard onion for general crop. Lb. \$1.10; oz. IOC.; pkt. 5c.


LARGE RED WETHERSFIELD.
Extra Early Red Flat. Earliest of all American varieties and a good keeper. l,b. \$1.10; oz. 10c.; pkt 5c.
Medium Red Globe. Our own growing, and the finest red onion grown. Lb. \$1.25; oz. 15c.; pkt. 5c.
Danvers Yellow Globe. Our own growing (pedigree stock) standard quality, exceedingly productive. L,b. \$r.00; oz. Ioc.; pkt. 5c.
Large Yellow Dutch, or Strasburg. I,b. \$r.00: oz. 10c.; pkt 5c.
Prize Taker, Yellow Globe Spanish. I, 1. \$1.50; 07., 15c.; pkt 5c.

danvers yellow globe.
White Globe. As large as Danvers Yellow. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.
White Portugal or Silver Skin. Delicate, early, not a good keeper, good for pickling. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.
Mammoth White Garganus or Silver King. Very large, mild and fine. Lb. $\$ \mathrm{r} .50$; oz. 20c.; pkt. 5c.
Early White Flat Italian Tripoli. The earliest of the white onions. L,b. \$r.50; oz. 15c.; pkt. 5c.
New Queen. Small, excellent for pickling. L.b. \$1.50 ; oz. 15C.; pkt. 5c.

## ONION SETS.

Yellow Bottom Sets. Qt. 30c.; pk. \$1.; bu. \$3. White Bottom sets, Qt. 30c. pk, \$1,25 bu. 3.50.

## PARSNIPS.

Sow Parsnips as early in the spring as the ground can be made ready, in drills from twelve to fifteen inches apart, and about an inch deep. The Parsnip will bear frost without injury. The roots may remain in the ground for spring use in the North; if needed for winter it may be dug and covered like potatoes. A light covering will answer.

## PARSNIP.

Improved Long Hollow Crown. One of the best varieties. Lb. 50 c .; oz. Ioc. pkt. 5 c .

Guernsey. Half long, thick, and of excellent quality. Lb. 55 c .; oz. Ioc.; pkt. 5 c .

## PARSLEY.

Parsley seed germinates very slowly ; it should be started in a bed if possible. For outdoor sowing always prepare the seed by placing it in hot water to soak for twenty-four hours, in a warm place. When the plants are a few inches in height set them in rows three or four inches apart.

## PARSLEY.

Beauty of the Parterre. Fine for garnishing or for edging in the flower garden. Lb. $\$ \mathrm{r} .00$; oz. 15c.; pkt. 5c.

Champion Moss Curled. Graceful habit and superior quality. Lb. $80 c$.; oz. roc.; pkt. 5c.

## PEAS.

Sow Peas in drills not less than four inches deep, about a pint to forty feet. The drills must not be nearer than two feet, except for the lowest sorts. Those growing three feet high or more should not be nearer than three or four feet, and should have brush for their support. It is well to sow the earliest Peas just as soon as possible ; in two or three weeks after make another sowing-a few more early, and some for late crop. The second sowing comes in nicely.

PEAS. Those marked*arerorinkled varieties.
*The Daisy (Novelty, 2 feet). Large, delicious, and abundantly prolific. Qt. 75c., pt. 40 c .; pkt. I5c.
*The Charmer (3 to 4 feet). Pods large, close packed, fine flavor. Qt. 40 c. ; pt. 25c.; pkt. Ioc.

Vick's Extra Early ( 30 inches). First of all the extra earlies, excellent quality, very productive. Qt. 40 C .; pt. 25 c .; pkt. roc.
Philadelphia Extra Early (30 inches). Qt. 40 c .; pt. 25c.; pt. IOc.
Alaska (selected stock, 30 inches). Extra early blue pea. Qt. 40 c .; pt. 25c.; pkt. 10c.
*Bliss' American Wonder ( I foot) Earliest wrinkled pea in cultivation, vigorous grower and fine flavor. Qt. 40 c .; pt. 25c.; pkt. уос.

Nott's Excelsior (ifopt). Pods large, full, and of excellent quality. Qt. 40 c ; pt. 25c.; pkt. Ioc.

Extra Early Premium Gem (i foot). A great improvement over the Little Gem. Qt. $40 \mathrm{c} . ;$ pt. 25 c .; pkt. 10c.
*Vick's King of the Dwarfs (I foot). Medium early, dwarf, standard quality in all respects. Qt. 50 c .; pt. 30 c .; pkt. Ioc.
*McLean's Advancer (30 inches). A fine early market variety, fine flavor and extremely productive. Qt. $40 \mathrm{c} .: \mathrm{pt} .25 \mathrm{C}$.: pkt. Ioc.
*Horsford's Market Garden (30 inches). Stocky, very prolific, pods in pairs. Qt. 40c.; pt. 25c.; pkt. Ioc.
*Bliss' Everbearing ( 30 inches). Late, heavy cropper, pods well filled. Qt. $40 c$.; pt. 25c.; pkt. IOC.


VICK'S KING OF THE DWARFS.

PEAS.-Continued.
*Bliss' Abundance ( 18 inches) A medium sized wrinkled pea of superior quality. Qt. 40c.; pt. 25c.; pkt. IOc.
*Improved Stratagem (2 feet). A wrinkled marrow pea, large pods, fine flavor. Qt. 40c.; pt. 25c.; pkt. IOc.
*Champion of England ( 5 feet). A wellknown standard pea, popular everywhere, very rich and sweet. Qt. 35c.; pt. 20c.; pkt. IOc.
*Telephone (fine market garden stock, 4 feet). Immense pods full of large peas of exquisite flavor. Qt. 40 c. ; pt. 25c. ; pkt. IOC.
*Yorkshire Hero ( 30 inches). Dwarf habit, pods large, wrinkled, good quality and productive. Qt. $40 \mathrm{c} . ;$ pt. 25 c. ; pkt. 10 c .
White Marrowfat. Qt. 35c.; pt. 20c.; pkt. Ioc.
Black-eyed Marrowfat. Qt. 35c.; pt. 20c.; pkt. IOc.
(The above two last named are standard varieties for the market garden or home use )

## PEPPER.

Sow the seeds early under glass, or in the open ground in warm weather ; transplant when three inches high.

## PEPPER.

Large Bell, or Bull Nose. Nearly 4 inches long and 3 wide, glossy red. Lb $\$ 2.50$; oz. 25c.; pkt. 5c

Sweet Mountain, or Mammoth. Similar to the above, but larger. I,b. $\$ 2.50$; oz. 25 C ; pkt. 5c.

Ruby King. 4 to 6 inches long and 3 to 4 inches wide, mild, pleasant flavor. L b . $\$ 2.50$; oz. 25c.; pkt. 5c.
Golden Dawn. Resembling Large Bell in shape, golden yellow and delicate flavor. L,b. $\$ 2.50$; oz. 25c.; pkt. 5c.
I,ong Red Cayenne. 'True, beautiful, productive and pungent. I,b. \$2.50; oz. 25c ; pkt.5c.

## PUMPKIN.

May be planted middle of spring, among the Indian Corn or in the field or garden, in hills eight or ten feet apart each way four seeds in a hill. In other respects, are cultivated in the same mannet an Melons and Cucumbers. Avoid planting them near other vines.

## PUMPKIN.

Large Cheese. Flat, yellow fleshed, fine grained and productive. Lb. 6oc.; oz. roc.; pkt. 5c.

Golden Oblong. Rich orange color, excellent quality, good keeper and wonderfully productive. Lb. 6oc.; oz. Ioc. ; pkt. 5c.

Winter Luxury. A fine pumpkin of superior keeping qualities. L,b. \$1.oo; oz. 15c.; pkt. 5c.
Large Tours, or Mammoth. Immense size, often weighing over roo pounds. Lb. 75c.; oz. Ioc ; pkt. 5c.
Connecticut Field. Excellent for stock. Lb. 35c.; oz. 10c.; pkt. 5c.

## RADISH.

Radishes must make a rapid growth to be crisp and tender. For early use seed should be sown in the hot-bed, in drills, four or five inches apart and half an inch deep. For an early crop in the open ground, select a sandy soil, and a warm south border, under the shelter of a fence or building, if possible. The Winter Radish should be sown about the middle of summer, and like the Turnip, makes its best growth in the autumn.

## RADISH.

scarlet Olive-shaped. Oval, very tender. and excellent. Lb. 60c.; oz. 10c.; pkt. 5c.
French Breakfast. Oval, scarlet with white tip, beautiful and tender. I,b. 60c: : $0 \%$ Ioc ; pkt. 5c.


VICK'S EARLY SCARLET GLOBE.

Golden Yellow olive-shaped (new). Smooth very early, flesh white, juicy and crisp. Lb 80 c . ; oz. Ioc.; pkt. 5c.
Vick's Early Scarlet Globe. Finest rariety for forcing ever introduced, flesh tender. juicy and mild. Lb. $\$ \mathrm{I} .00$; oz. Ioc.; pkt 5 c .
Extra Early Scarlet Turnip. For forcing. medium size, smooth, crisp and fine. Lb. 75C.; Oz. IOC.; pkt. 5c.
Philadelphia White "Box." Turnipshaped. very distinct, rapid grower and of fine quality. Lb. 75c.; oz. roc.; pkt. 5c.
Early Round Dark Red (Earliest Erfurt). Good forcing radish, or for summer use in in the open ground. Lb. $75 \mathrm{c} . \mathrm{oz}$. Ioc. pht 5 e .
Scarlet Turnip, White Tip. Fine for forcing, tops and roots sma11, flesh very mild and crisp. Lb. 7 oc .; oz. Ioc.; pkt. 5 c .
Beckert's Chartier (Long Scarlet White Tip). A large sized, beautiful radish. L,b. 6oc.; oz. Ioc.; pkt. 5c.
Long Scarlet Short Top. The favorite long market radish everywhere. Lb. 6oc.; oz. Ioc ; pkt. 5c.
Long White Vienna, or Lady Finger. The finest long white radish grown. L,b, 6oc.; oz. Ioc.; pkt. 5c
White Strasburg. A large, white, halflong variety, matures quickly and of good quality. L,b. 60c. ; oz. Ioc.; pkt. 5c. Black Spanish Winter. Round. L,b. 60 c . oz. Ioc.; pkt. 5c.
Black Spanish Winter. Long. Lb. 6oc.; oz. Ioc.; pkt. 5c.
California Mammoth White Winter. Very large and thick, solid, and of fine flavor. Lıb. 8oc.; oz. Ioc.; pkt. 5c.

## RHUBARB.

Rhubarb will thrive under almost any treatment when the soil is rich and moist, and withont much light.
RHUBARB.
Myatt's Victoria. I,h \$r 50; oz. 20c.; pkt. 5c.
Linnæús. Early and tender. Lb. \$r.50; oz. 20c.: pkt. 5c.

## SALSIFY.

Salsify, or Vegetable Oyster, is considered by many a delicious regetable, in fact, a great luxury, and is used for soups, also boiled, fried, etc., and possesses the flavor of the oyster, for which it is sometimes used as a substitute. The culture is the same as for Carrots and Parsuips. Sow early in the spring in drills, a foot or more apart. Thin out to six inches apart. A portion of the crop may remain in the ground all winter, like the Parsnip.
SALSIFY.
Mammoth Sandwich Island. L_b. \$1.25; oz. 15c.; pkt. 5c.

## SPINACH.

Sow in the atumn for spring use, in good drained soil, in drills a foot apart. As soon as the plants are well up, thin them to about three inches apart in the rows. Covering with a little straw or leaves before winter is useful but not necessary. For summer use sow as early as possible in the spring. 'To raise Spinach in perfection the soil should be rich.

## SPINACH.

Round of Summer. For spring use. Lb. 35c.; $1 / 4 \mathrm{lb} .15 \mathrm{c}$.; oz. roc.; pkt. 5c.
Improved Long Standing. Dark green, leaves dark and thick. L, b. 35c.; 1/4 1b. 15c.; oz. roc.; pkt. 5c.
Bloomsdale, Savoy-leaved (Norfolk). Ifeaves curled and crimped, thick and fleshy,
good for fall sowing. Lb. 35 c .; 1/4 1b. 15c.; oz. Ioc.; pkt. 5c.
Prickly or Fall. Hardy and good for fall sowing. I , b .35 c .; $1 / 4 \mathrm{lb}, 15 \mathrm{c}$. ; oz. Ioc.; pkt. 5c.
Victoria (New). Leaves extra dark green color; it is very hardy and long standing, particularly recommended for spring sowing. Lb. 50 c .; $1 / 4 \mathrm{lb}$. 20c.; oz. 10c.; pkt. 5 c .

## SQUASH.

Squash are good feeders, and like a rich soil ; it is best to manure in the hill. Sow a dozen seeds in each hill, and when danger from "bugs" is over pull up all but three or four. A mellow, warm soil is best. For bush sorts, make hills three or four feet apart, and for the running kinds twice that distance. Squash are in two classes, Summer and Winter. The summer are used when young and tender, and the Winter, when well ripened, will usually keep till spring.


## SQUASH.

Mammoth Bush Summer Crookneck. Of very large size and good quality. Lb. 75c.; oz. Ioc.; pkt. 5c.

Early White Bush Scallop. A good, early summer squash and abundant bearer. L,b. 6oc.; oz. roc.; pkt.5c.

Green Mountain (new). An excellent variety for home use, larger than the Hul)bard. I, 1). Soce: 0\% I5c.; pkt. 5c.

SQUASH-Continued.
Hubbard, Selected, Home Growi. The standard winter squash and a general favorite, flesh dry and rich. L,b. 6oc.; oz. 10c.; pkt. 5c.

Improved Prolific Orange Marrow. A valuable fall or winter variety, rind hard but thin, flesh deep, fine grained and of delicious quality. L,b, 6oc.; oz. roc.; pkt. 5c.

Essex Hybrid. True, hard shelled turban. flesh fine grained and a good keeper. Lb, 6oc.; oz. roc.; pkt. 5c.
SUNFLOWER.
Mammoth Russian. Lıb. 25c.; Oz. Ioc.; pkt. 5 c .
White Beauty (New). Lbb. 50c.; 1/4 1b. 15c.: oz. Ioc.; pkt. 5c.

## TOBACCO.

Connecticut Seed Leaf. Oz, 25c.; pkt. Ioc.
Havana, or Cuban. Oz. 3oc.; pkt. Ioc.

## TOMATOES.

To obtain fruit very early, sow in the hot-bed in March. In about five weeks plants should be transplanted to another hot-bed, setting them about four or five inches apart. Here they should remain, having all the air possible, until after the middle of May; when they may be put out in the ground. If not too early or too cold, a cold frame will answer for the first transplanting. Pinching off a portion of the side branches, and stopping others just beyond where the fruit is formed, hastens the rip the house.

## TOMATO.

New Stone. Large and smooth, ripening even, without a crack; exceedingly firm, excellent quality and a good shipper. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.
Ruby (Atlantic Prize). Very early, extra fine quality, vigorous grower, fruits in immense clusters. Lbb. $\$ 2.00$; oz .20 c .; pkt. 5c.
Hathaway's Excelsior. Early, medium size, smooth and of fine flavor. L b. $\$ 2.00$; oz. 20c.; pkt. 5c.
Dwarf Champion. Compact habit, vigorous grower and an abindant cropper. Lb. $\$ 2.00$; oz. 20c.; pkt. 5c.
Beauty. Large, smooth, deep glossy crimson, prolific and a good shipper. Lb. \$2.00; oz. 20c.; pkt. 5c.
Ponderosa. The largest variety in cultivation. L,b. $\$ 2.50$; oz. 25c.; pkt. 5c.

Acme. Our own new and improved strain. A genuine favorite wherever known. L,b. $\$ 2.00$; oz. 20c.; pkt. 5c.
New Imperial. Extra early, large, smooth, solid, light red, fine quality. L,b. $\$ 2.00$; oz. 20c.; pkt. 5c.
Royal Red. In flavor, size, smoothness and productiveness it will prove satisfactory to everyone. L,b. $\$ 2.00$; oz. 20c.; pkt. 5c.
Buckeye State. A mammoth, six to tell in a cluster, smooth, fine texture, ripens evenly and early. Lb. $\$ 2.00 ; \mathrm{oz} .20 \mathrm{c}$.; pkt. 5c.
Golden Queen. A favorite on account of its mild flavor and very charming color. Lb. \$2.00; oz. 20c.; pkt. 5c.
Aristocrat. A new dwarf red variety, with qualities of standard excellence. Lb. \$2.50; oz. 25c.; pkt. 5c.

## TURNIPS.

Sow in drills, from twelve to eighteen inches apart, and half an inch deep. When the plants are a few inches in height, and strong enough to resist the attack of insects, thin them out to some five or six inches apart in the drills. Swede, or Ruta Baga Turnips should be sown by the first of June, the rows being about eighteen inches apart, and the plants in the rows not less than ten inches. In this climate we sow from the 25 th of July until the middle of August. The Ruta Bagas are excellent for all kinds of stock, and are relished by all.

## TURNIP.

Strap-leaved, Purple Top: The most popular variety for family use, early. Lb. 60 c .; oz. 1oc.; pkt. 5 c .
Strap-leaved, White Top. Of similar qualities to the above. Lıb, 6oc.; oz. Ioc.; pkt. 5c.
Early White Six Weeks. A smooth, round turnip, very early and fine. L b b. 6oc.; oz. roc.; pkt. 5c.
Purple Top White Globe. A good keeper, of excellent quality, desirable. I b b 6oc.; oz. Ioc.; pkt. 5c.
Orange Jelly or Golden Ball. A beautiful yellow turnip, one of the very best for the table. L_b. 6oc.; oz. Ioc.; pkt. 5c.

SWEDES, or RUTA BAGAS.
White Sweet or Russian. Large, white solid. L, b. 50c.; oz. Ioc.; pkt. 5c.
Vick's Imperial Purple Top. Yellow flesh, one of the best purple tops grown, and very hardy. L,b. 6oc.; oz. roc.; pkt. 5c.

## HERBS.

Caraway. Oz. ioc.; pkt. 5c.
Lavender. Oz. 20c.; pkt. 5c.
Marjoram, Sweet. Oz. 20c.; pkt. 5c.
Sage, Broad-leaved English. Oz, 15c.; plt. 5 c .
Savory, Summer. Oz. 15c.; pkt. 5c.
Thyme, Summer, (French). Oz. 3oc.; pkt.
5c.


GRASS SEEDS.
Kentucky Blue Grass, Fancy cleaned. I, 25c., prepaid.
Vick's Velvet Lawn Grass, finest quality close, even growth, deep, rich green color.

Fine Mixed Lawn Grass. Qt. 25c. prepaid. CLOVER SEEDS, ETC.

White Clover, first quality. L,b. 4oc. prepaid.
Scarlet or Crimson, home grown. I,b. 25c. prepaid.

## STANDARD FIELD GRAINS.

OATS.
Vick's Improved American Banner. Pk. 40c.; bu. \$1.25.
CORN.
Pride of the North, 90 day Yellow Dent. Pk. 40c.; bu. \$1.50.
Champion White Pearl. Pk. 4oc.; bit. \$1.25. White Cap, New Yellow Dent. Pk. \&oc.; bu. $\$ 1.25$.

Longfellow, Early Yellow 8-rowed Flint. Pk. 40c.; bu. \$r. 25.
BARLEY.
Early Russian 6-rowed. Pk. 50.; Bu. \$1.75. BUCKWHEAT.

New Japanese. Pk. 40 c ; lun. \$r. 30.
RAPE.
Jwarf Essex. Excellent for Sheep Fodder. L.b., postpaid, 25c.; $\$$ Io per too 1 bs. by $\mathrm{fr}^{\prime} \mathrm{t}$.

## for Flower Seeds. \%

The Flower seeds we offer are grown largely upon our own farm : others we have grown for us on contract and under our personal supervision by the very best specialists both at home and abroad, and (which is of great importance) in climates and soils best adapted for each particular variety. The seeds used in mixtures are selected from flowers the brightest in color and most perfect in form and can be reli-d upon for purity and vitality. Therefore our seeds must not be classed with the cheap sort:s picked up here and there simply because they can be bought and sold cheap, and which are offered by unscrupulous dealers at ridiculous prices, making such seed dear at any price.

## ABRONIA.

Trailing plants, bearing clusters of sweetscented flowers like Verbenas.
umbellata, flowers in clusters, rosy lilac. Pkt. 5c.
arenaria, yellow. Pkt. ioc.

## ACROCLINIUM.

Free summer-flowering anmual plants for garden decoration; the flowers dry as "everlastings" for winter bouquets. One foot. Mixed colors. Pkt. 5c.

## ADLUMIA.

cirrhosa, (Allegany Vine). Pkt. Ioc.


## ADONIS,

Sometimes called Pheasant's Eye; has fine cut, fernlike foliage.
æstivalis, deep, blood red annual. Pkt. 5c. vernalis, bright yellow perennial. Pkt. 5c.


AGERATCM.

## AGERATUM.

The Ageratum is interesting on account of its neat, erect, bushy habit, and its pretty, brush-like flowers which are produced constantly all through the summer.
Mexicanum, light blue. Pkt. 5 c .
Swanly Blue. Dwarf, large dark blue. Plet. ioc.

Little Dorrit, a mass of azure blue flowers, six inches high ; pkt. 1oc.
Little Dorrit, white, same as above, except in color of flower; pkt. roc.
Mixed varieties, pkt. 5c.


ALYSSUM.

## ALYSSUM.

These flower profusely throughout the season, thriving in flower garden, window hoxes, vases, etc.; also well adapted for ribbon lines and edgings; very fragrant annual.
Sweet (Maritimum). Flowers white, hardy; pkt. 5c.
Benthami compactum. Dwarf, white, fragrant ; pkt. 5c.
Carpet of Snow, pure white, only three inches high, a profuse bloomer; pkt. Ioc.

## AMARANTHUS.

Ornamental foliage and flowering annuals of striking effect ; they are of rapid growth, easy culture and very showy, with flower spikes or richly colored foliage.
caudatus (Love Lies-Bleeding). Dark crimson, drooping. Pkt. 5c.
cruentus (Prince's Feather). Light crimson, erect, plume-like. Pkt. 5c.
Sunrise. Maroon, upper half of branches intense scarlet, very showy. Pkt. 25 c.
Mixed varieties. Pkt. 5c.
ANAGALLIS.
grandiflora, mixed varieties. Pkt. 5c.

ANTIRRHINUM MAJUS (Snapdragon).
One of our most showy and useful border plants. Large, finely-shaped flowers of the most brilliant colors, with beautifully marked throats; they succeed in any good garden soil, and are very effective in beds. Hardy perennials, blooming the first year from seed; i to 2 feet.

Extra fine mixed, from selected flowers. Pkt. Ioc.
AQUILEGIA (Columbine).
Very handsome, ornamental, hardy perennials, growing one to three feet high; of easy cultivation and bearing in profusion large flowers of novel shape and in great variety of color.

Carnation striped, true. Pkt. Ioc.
Mixed varieties, single and double. Pkt. 5c.

## ARGEMONE.

In a large garden their glaucous foliage and large poppy-like flowers are very effective.
grandiflora (Prickly Poppy). Hardy annuals, mixed varieties, Pkt. 5c.

## ASPERULA ODORATA.

The dried flowers and leaves have a delicious perfume, and impart an agreeable odor when kept among clothes, etc. Pkt. 5c.

## ASTERS.

Seeds should be sown early in spring under glass in a seed bed in the open border. We prefer to sow in a cold frame, and after the plants are an inch high to transplant them in the frame, and afterwards in open ground where they are to remain. In this way strong, healthy plants with plenty of roots can be obtained, and if set in rich soil in the garden will make a most satisfactory growth. They can also be sown in the open ground after danger is over from frost.

Vick's New Branching Aster, White, Pink, Crimson, Purple and striped, each roc.
Vick's New Branching Aster, Mixed; pkt. ioc.
Truffaut's Pæony-Flowered Perfection, mixed colors; pkt. roc.
New Rose, mixed colors; pkt. Ioc.
Imbrique Pompon, mixed colors; pkt. Ioc. Queen of the Earlies, very double white flowers, earliest of all ; pkt. Ioc.

Cocardeau, or New Crown, mixed colors; pkt. Ioc.
New Pæony-flowered Globe, mixed colors ; pkt. Ioc.
New Victoria, mixed colors (prize collection) ; pkt. Ioc.
New Washington, mixed colors; pkt. roc.
Dwarf Chrysanthemum - flowered, mixed colors ; pkt. Ioc.
Dwarf Victoria, mixed colors; pkt. Ioc.
Queen of the market ; pkt. Ioc.
Mignon, pure white, flowers white, beautifully imbricated; pkt. Ioc.
Newest Dwarf Bouquet, mxd. col's; pkt. roc.
Snowball, dwarf habit, flowers white, full and imbricated; pkt. 15c.
Hedgehog, or Victoria Needle Perfection, mixed colors; pkt. roc.
German Quilled, mixed ; pkt. ioc.

## BALOON VINE.

Rapid growing annual climber; succeeds best in light soil and warm situation; flowers white seed vessels look like miniature balloons.
(Cardiospermum Halicacabum); pkt. 5c.
BALSAM (Lady's Slipper).
An old and favorite garden flower, producing its gorgeous masses of beautiful, bril-liant-colored double flowers in the greatest profusion ; of easy culture ; succeeds best in a good rich soil.


BALSAM.

Camellia or Rose-flowered, very double, mixed colors; pkt. roc.
Camellia-flowered, White Perfection (for florists); pkt. Ioc.
Camellia-flowered, Blood-Red; pkt. 15c.
Camellia-flowered, Spotted, mixed colors ; pkt. Ioc.
Carnation Striped, finest mixed ; pkt. 1oc.
Fine Double, mixed colors ; pkt. 5 c .

## BARTONIA.

Produces showy flowers above its gray and downy thistle-like foliage, which are exceedingly brilliant in the sunshine.

Aurea, golden yellow; plkt. 5c.


## BEGONIA.

Plants of great value for summer decoration or window gardening. To secure the best results they should be planted as soon as the ground becomes warm ; blooming the first season from seed, if sown in February or March.
Single Tuberous-Rooted, finest mixed ; pkt. 15c.
Double Truberous-Rooted, finest mixed; pkt. 25 C.


## BIGNONIA.

A perennial climber of rapid and luxuriant growth, very picturesque andi effective: grown on old trees, arbors, walls, etc.
radicans (Trumpet Vine); pkt. Ioc.

## BRACHYCOME (Swan River Daisy).

Free-flowering, dwarf-growing, covered during the greater part of the summer with a profusion of pretty blue or white flowers; suitable for edgings, small beds or pot culture.
Blue, White and mixed; each $5 c$.

## BRAZILIAN MORNING GLORY.

Flowers three inches or more across, of a beautiful rose color, borne in large clus-
ters very freely from July to frost; leaves 8 to 12 inches across. As a quick growing vine and dense shader it has no equal, covering an enormous space in a few weeks' time. We know of nothing better for covering trees, porches, etc.; pkt. ioc.

## CACALIA.

Half-hardy annuals with tassel like bloom, called Flora's Paint Brush.
coccinea, scarlet ; pkt. 5c.

## CALANDRINIA.

Very beautifnl dwarf-growing aunual for the flower garden; in the sunshine the
large colored flowers expand into a perfect blaze of beauty ; i foot.
grandiflora, rose ; pkt. 5 c .

## CALCEOLARIA.

An ornamental plant, producing a mass of beautiful pocket-like flowers early in the spring, and a universal favorite for decorating the greenhouse or conservatory.
hybrida tigrina, from choice collection; pkt. 25c.
hybrida grandiflora, large, superb flowers; pkt. 25c.

## CALENDULA.

Calendula is the name of the old and wellknown Pot Marigold. In mild climates this plant will bloom nearly every month of the year. Seeds can be sown in early spring in open ground.
Prince of Orange, very fine, color intense orange ; pkt. 5c.
Meteor. Double and beautifully striped, the petals having a creamy center edged with orange yellow ; pkt. 5 c .
Mixed varieties, pkt. 5c.

## CALIFORNIA YELLOW BELLS.

The Yellow Bells of California form a broad bush eighteen inches to two feet high. Each of its numerous branches is fairly loaded with bell-shaped pendulous flowers, a half inch long and of a delicate cream color. The seed may be sown in mellow soil early in spring, or as soon as frosts are past, where they are to grow; pkt. Ioc.

## CALLIOPSIS.

The genus Calliopsis are useful and brilliant hardy annuals. The plants are usually two or three feet in height, of slender habit and rapid growth. The flowers are of various shades of yellow, orange and rich reddish brown, and make brilliant groups or low screens. Seeds grow very readily, and may be sown where plants are to flower.
Golden King (novelty) dwarf habit: pkt. ioc.
coronata, yellow, large flowered; pkt. 5c.
Drummondi, Golden wave ; pkt. 5c.
Mixed varieties ; pkt. 5 c .


CAMPANULA (Canterbury Bell).
The well-known, popular, large, bellshaped flower, known everywhere as Canterbury Bell, is a biennial Campanula. There are double varieties of every color, but though curious, are not really so beautiful as the old single bell.

Carpatica, blue and white mixed; pkt. 5c.
Medium (Canterbury Bell), flowers large, single varieties mixed; pkt. 5c.
Double varieties, mixed; pkt. 5c.
calycanthema, beautiful biennial variety, mixed; pkt. Ioc.
grandiflora, perennial, large deep blue; pkt. Ioc.

## CANARY BIRD FLOWER.

One of the finest of the Nasturtium family, resembling a Canary Bird with expanding wings; pkt. Ioc.

## CANDYTUFT.

The best effect is produced by raising the plants in masses, and the seeds are sown where the plants are to bloom ; sow in rows six or eight inches apart.


CANDYTUFT.
Purple; pkt. 5c.
White ; pkt. 5c.
Rocket, white ; pkt. 5c.
Empress, large, pure white ; pkt. Ioc.
CANNA (Indian Shot).
Mixed varieties; pkt. 5c.
Dark-leaved varieties mixed; pkt. Ioc.
Crozy's New Hybrids, splendid varieties, mostly dwarf ; pkt. Ioc.
CASSIA (The Partridge Sensitive Pea,
The plant, raised from the seed, grows from twelve to eighteen inches in height. The flowers are large, of a canary yellow, two of the petals being purple spotted at the base. Pkt. Ioc.
CATCHFLY (Silene).
A free flowering annual, suitable for rockwork or open border. They succeed in any light, loamy soil.

White, red and rose mixed; pkt. sc.

CELASTRUS (Climbing Bitter Sweet). scandens (Shrubby Climber) ; pkt. roc. CARNATIONS.

The most magnificent of all the Pink family, and are general favorites for their delicious fragrance and richness of color. Seed may be sown under glass in spring, or in the open ground; protect during winter; half hardy perennials.

Extra fine double, mixed, choicest mixture: pkt. 20c.
Marguerite, an improved strain; pkt. Ioc. CELOSIA, or COCKSCOMB.

Interesting and brilliant annuals, and when well grown from seed never fail to please the grower and attract attention.
plumosa superba, beautiful crimson feathered; pkt. ioc.
Vick's New Japan, brilliant scarlet; pkt. Ioc. Glasgow Prize, true seed, fine dwarf sort ; Pkt. Ioc.
New Crimson Giant (Empress) ; pkt. Ioc.
$\Lambda 11$ varieties, first quality mixed; pkt. Ioc. CENTAUREA.

The Centaureas form a large family, and are perfectly hardy. Centaurea Cyanus, a native of Europe, known in Germany, where it grows wild like our daisies, as the KaiserBlumen and Corn Flower. It was the late Emperor William's favorite flower. Annual. gymnocarpa, very fine; pkt. roc.
candidissima; pkt. roc.
Cyanus (Bachelor's Button, Blue Bottle), mixed colors ; pkt. 5 c .
Cyanus, pure white; pkt. Ioc.
" Emperor William ; pkt. Ioc.
Sweet Sultan, mixed varieties ; pkt. 5 c .
CENTRANTHUS.
They form beautiful masses or borders, and for cutting for bouquets or other floral work are excellent.

Mixed varieties ; pkt. 5c.

## CENTROSEMA.

Virginiana (Butterfly Pea); pkt. Ioc.
CHRYSANTHEMUM.
The hardy annuals are summer-flowering border plants; good for pot culture, distinct from autumn-flowering varieties.

Double White, Coronarium ; pkt. 5c.
Double Yellow, Coronarium : pkt. 5c.
frutescens, Marguerite (Paris White Daisy): pkt. ioc.
Mixed annual varieties; pkt. 5 c.
CINERARIA.
Magnificent and indispensable flowering plants for spring decoration for the conserv. atory or window garden. The flowers measure two to three inches across, are of white, blue, violet and crimson shades, covering the plant with a sheet of bloom.
hybrida, choicest mixed, first quality ; pkt. 25c.
maritima candidissima (dusty miller); pkt. 5c.

## CLARKIA.

They are useful as edging plants or for vases and hanging baskets; one to two feet, in a variety of bright colors.

Double, mixed; pkt. $\mathrm{sc}^{\mathrm{c}}$.
Single, mixed ; pkt. 5c.

## CLEOME.

speciosissima, spider flower, crimson ; pkt. 5 c .

## COBGEA.

A climber of rapid growth, valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In sowing, place seeds edgewise and merely cover with light soil.
scandens; pkt. Ioc.
COIX LACHRYMA.
(Job's Tears) Ornamental Grass ; pkt. 5c.
COLEUS.
Produces the finest colored, most attractive and novel foliage plants for house or garden culture. Sow in March.

Finest mixed; pkt. 15c.

## COLLINSIA.

Whorls of parti-colored flowers.
Mixed varieties; pkt. 5c.
CONVOLVULUS MINOR (Dwarf Morning Glory).
Mixed colors; pkt. 5 c .
CONVOLVULUS MAJOR ('Tall Morning Glory).
Mixed colors: pkt. 5 c .


CONVOLTTLU'S MAJOR.

## COSMOS.

Of very rapid growth. They are easily raised from seed, and can be transplanted or grown from cuttings.

Mixed Perfection, large-flowering: pkt, ioc. CREPIS, or "HAWK'S BEARD"

Pretty dwarf annuals, of easy culture, blooming in profusion, excellent for cutting: one foot.

Mixed colors ; pkt. 5c.
CUCUMBER (Climbing Wild Cucumber).
A rapid, luxuriant-growing annual climber, very useful for quick effects, thirty to fifty. feet.

Echinocystis lobata: pkt. 5c.

## CUPHEA.

platycentra (Cigar, or Fire Cracker Plant), scarlet: pkt. Ioc.

## CYCLAMEN.

Charming plants with beautiful foliage and rich-colored, fragrant flowers, universal favorites for winter and spring blooming.

Persicum (true seed), fine mixed ; pkt. roc. CYPRESS VINE.

One of our most popular vines, with very deilcate, fern-like foliage, and masses of beautiful, small, star-shaped flowers; sow in May ; fifteen feet.

Scarlet. White and mixed, each, pkt. 5c.


DAISY.
DAISY (Bellis Perennis).
A favorite plant, in bloom from April to June. The seed we offer is saved from the finest double varieties. Daisies can be easily raised from seed sown in the spring.
Very fine mixed, double ; pkt. 15 c .
"Longfellow," flowers very large, dark rose, double ; pkt. I5c.
Snowball, new white variety, double; pkt. ${ }^{15} \mathrm{c}$.

## DATURA.

Large, strong-growing plants, trumpetshaped flowers, white, sometimes tinted with blue. Roots can be preserved in the cellar, like Dahlias.

Mixed varieties; pkt. 5c.

## DIANTHUS, or PINKS.

A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion ot bloom. The Chinese and Japan-


DIANTHUS.
ese varieties bloom the first season, the same as hardy annuals; height one foot.
Double varieties China Pinks, mixed; pkt. 5c.
Double Imperial Pink, mixed ; pkt. 5c.
White Imperial Pink; pkt. 5c.
Diadem Pink, double mixed; pkt. roc.
Heddewigii, finest single-flowering, mixed ; pkt. 5c.
Heddewigii, flore-pleno, extra fine doubleflowering, mixed; pkt. 5c.
Crimson Belle, brilliant dark red; pkt. Ioc.
Eastern Queen, charming rose color; pkt. ioc.
The Bride (Little Gem), white with purple center; pkt. Ioc.
laciniatus, single-flowering mixed, extra; pkt. 5c.
laciniatus flore-pleno, choicest double varieties mixed; pkt. 5 c .
plumaris (Pheasant's Eye), fringed; pkt. 5c.

DIGITALIS (Foxglove).
A handsome and highly ornamental, hardy perrennial plant, of stately growth, fine for shrubberies and other half-shady places.

Mixed varieties, extra fine; pkt. 5 c .

## DOLICHOS.

From six to twenty feet in height.
Lalab (Hyacinth Bean), a fine climber, with purple and lilac flowers; pkt. 5c.
ESCHSCHOLTZIA (California Poppy).
Very attractive annuals for beds, edgings or masses ; profuse flowering, in bloom from June till frost.

Californica, yellow ; pkt. 5 c .
Mixed varieties ; pkt. 5 c .


ESCHSCHOLTZIA.

## EUPHORBIA.

Very showy, foliage exceedingly ornamental, fine for bedding or mixed borders.
variegata, white and green foliage (Snow on the Mountain); pkt. 5c.
heterophylla, ornamental colored leaves (Fire on the Mountain); pkt. roc.
GAILLARDIA.
Splendid bedding plants, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom during the summer and autumn.

Mixed varieties ; pkt. 5c.


GAILLARDIA.

## GILIA.

Very pretty dwarf annuals, grown in almost any situation; fine for massing and rock work.

All varieties mixed; pkt. 5c.

## GLAUCIUM.

A fine ornamental foliage plant of vigorous growth.
luteum (Horned Poppy); pkt. 5c.

## GODETIA.

Profuse and constant bloomers ; their delicate tints of crimson, rose and white render them very attractive. Sow seeds in the open ground.
Mixed varieties; pkt. 5c.

## GOMPHRENA.

A desirable Everlasting, with handsome globular heads of flowers which, if cut when well matured, will retain their beauty for years.

Mixed colors ; pkt. 5 c .

## GOURDS.

Rapid growing ornamental climbers with odd shaped and often highly colored fruits.

Calabash, or Dipper; pkt. 5c.
Dish-Cloth (used for bathing, scouring, etc.); pkt. 5c.
Echinocystis lobata (Wild Cucumber); pkt. 5 c .
Egg-formed (True Nest-egg Gourd) ; pkt. 5c.
Hercules' Club; pkt. 5 c.
Sugar Trough ; pkt. 5c.
Mixed varieties (including all sorts); pkt. 5c.

## GREVILLEA ROBUSTA.

Beautiful decorative plant with fern-like foliage. Easily raised from seed, producing good sized plants in a short time.

Robusta (Silk Oak); pkt. Ioc.

## GYPSOPHILA.

Valuable for bouquet-making, either green or dried. All flower the first season and are easily cultivated.
elegans, white ; pkt. 5c.
muralis, dwarf, rose colored ; pkt. 5c.
paniculata, white, fine for cutting ; pkt. 5c. HELIANTHUS (Sunflower).
Well-known hardy plant of considerable ralue for oil as well as for poultry feeding.
Mammoth Russian ; 1b. 25c.; pkt. 5c.
New White Seeded "Beauty"; 1b. 50c.; pkt. 5c.


HELIANTHUS.
HELICHRYSUM (Eternal Flower).
Flowers are large and full, of various colors. Desirable as dried specimens. Seeds germinate readily in open ground.
monstrosum, mixed colors ; pkt. 5 c .

## HELIOTROPE.

Highly valued for the fragrance of their flowers and duration of bloom.

All sorts, fine mixed; pkt. Ioc.

## HIBISCUS.

Robust in habit, with flowers often measuring twenty inches in circumference ; perfectly hardy, blooming first year after planting.

Crimson Eye ; pkt. roc.
HOLLYHOCK.
The Hollyhock in its present state of perfection is very unlike its parent of olden times. It now ranks with the Dahlia, Aster, Çamelıa, etc. being exceedingly rich and
varied in color and as double as a Rose. Plants easily grown from seed.

Finest double mixed, from selected flowers; pkt. Ioc.


HOLLYHOCK.

## HONESTY.

Lunaria biennis, very curious seed pods, purple; pkt. roc.

## HUMULUS JAPONICUS.

The Japanese Hop is a splendid annual climber, rapidly covering arbors, walls, trellises, etc. Seed sown in open ground in spring will produce plants of a large size in a short time. Pkt. Ioc.
IPOMCEA.
Beautiful climbers and exceedingly attractive. Desirable for pots and baskets, and for trellises, stumps, arbors, etc.
Bona Nox (white seeded moonflower); pkt. Ioc.
grandiflora superba, large sky-blue flowers: pkt. 5c.
Setosa (Brazilian Morning (ilory) rose colored flowers) ; pkt. yoc
Imperial Japanese Morning Glory: pkt. 15c,

IPOMOPSIS (Standing Cypress).
A fine plant with feathery foliage and long spikes of beautiful flowers.

Mixed; pkt. 5c.

## KENILWORTH IVY.

A pretty trailing plant, suitable for hanging baskets or covering for rock work. Pkt. Ioc.

## LANTANA.

A rapid growing plant, with verbena-like heads of orange, white, pink and other colored flowers.

Finest mixed; pkt. Ioc.

## LARKSPUR, ANNUAL.

Very ornamental, free blooming, hardy plants of erect habit, rich and varied in colors.

Double Dwarf Rocket, mixed : pkt. 5 c.
Double Tall Rocket, mixed, very showy :


LARKSPCR.

## LEPTOSIPHON.

Fine for edgings or rockeries, bloom in masses.

New French hybrids, mixed; pkt. 5c. LINUM.
One of the most effective and showy bedding plants, making very pretty pot plants.

All colors mixed ; pkt. 5c.

## LOBELIA.

All the Lobelias are suitable for beds, edgings and ribbon borders, blooming the first season if sown early.
cardinalis (Cardinal Flower); pkt. roc,
speciosa, Crystal Palace, dark blue, splendid for edging and carpet bedding ; pkt. ioc.
Mixed varieties; pkt. Ioc.

## LUPINUS (Sun Dials).

All the varieties are free-flowering, bright and attractive and easily grown, showing spikes of highly colored flowers.

Mixed varieties ; pkt. 5c.

## LYCHNIS.

There are few plants that producc such brilliant blossoms. The flowers are produced in clusters and are constantly coming out all summer.
Chalcedonica, bright scarlet; pkt. 5c.
Chalcedonica, fiore-albo, white; pkt. 5 c .
Haageana hybrida, large flowers, white, red, rose, etc., mixed; pkt. 5 c.

## MARIGOLD.

Wherever a rich display of bloom is desired the Marigold is almost indispensable. The African varieties are the taller in growth. The French produce the best flowers. Hardy annuals, in bloom till frost comes.
Little Brownie (Novelty), Dwarf; pkt. Ioc. African, mixed varieties; pkt. 5c.
Firench, striped; pkt. 5 c.
French, tall varieties mixed; pkt. 5c.
French, dwarf varieties mixed; pkt. 5c.
MARVEL OF PERU (Four O'Clock).
The well-known "Four O'Clocks." A handsome free-flowering garden favorite, blooming first season from seed.

Mixed colors; pkt. 5c.
Tom Thumb, white, new dwarf variety : pkt. 5c.
Mirabilis longiflora, white, sweet scented; pkt. 5 c .
Mirabilis longiflora violacea, purple, sweet scented; pkt. 5c.
Mirabilis Jalapa, striped leaves; pkt. 5 c . MAURANDYA.

Graceful climber for greenhouse, parlor, baskets or out-door purposes. The flowers are of good size, colors different shades of mauve, blue and white.

Finest mixed; pkt. 10 c .

## MESEMBRYANTHEMUM.

" Midday Flowers or Ice Plants" are pretty
aunnals of drooping habit, adapted to vase basket and rockeries.
crystallinum (Ice Plant); pkt. 5c.


## MIGNONETTE.

The well-known hardy annual producing dense semi-globular spikes of exceedingly fragrant flowers. If sown at intervals in spring and summer it will bloom till killed by frost.

Sweet (Reseda odorata); pkt. 5c.
Crimson Queen ; pkt. 5c.
Giant Pyramidal; pkt. 5c.
Golden Queen ; pkt. 5c.
grandifiora ameliorata, red flowers; pkt. 5c. Parson's New White ; pkt. 5c.
Matchet, dwarf, finest for pot culture ; pkt. roc.
Miles Hybrid Spiral ; pkt. 5c.

## MIMULUS (Monkey Flower).

Very showy, musk scented and free-flowering. Fine for baskets, vases and house culture.

Muschatus; pkt. 5c.
MYOSOTIS (Forget-me-not).
Well known perennial plant, flowering first season if sown early. Seed may be sown in hot-bed and transplanted or in open ground in the spring.

Alpestris, blue, rose and white ; each Ioc. Alpestris, mixed; pkt. roc.

## NEMOPHILA.

A pretty, delicate, hardy annual. Will do well if planted in a cool, shaded place.

Mixed varieties ; pkt. 5c.

## NICOTIANA.

Species of Tobacco ; valuable as decorative plants ; deliciously fragrant, white flowers.
affinis ; pkt. 5c.

## NIEREMBERGIA.

Handsome flowers, flowering the first year if sown early. Desirable for greenhouse, baskets, vases or bedding out.
gracilis, light blue; pkt. Ioc.
NIGELLA (Love-in-a-mist).
Compact and free-flowering plants, with finely cut foliage. Of easy culture, growing in any garden soil.

Damascena, double, blue; pkt. 5c.
Damascena nana, dwarf, a variety of colors; pkt. 5c.
Finest mixed ; pkt. 5c.
NOLANA.
Trailing plants, fine for rockeries, baskets, etc.

Mixed varieties ; pkt. 5c.
GENOTHERA (Evening Primrose).
Makes a brilliant display during the evening and early in the morning.
acaulis alba, large white flowers, dwarf; pkt. Ioc.
Lamarckiana grandiflora, yellow flowers, 4 feet; pkt. 5c.
PALAFOXIA.
A very desirable everlasting sort.
Hookeriana, carmine rose ; pkt. 5c.

## PANSY.

The Pansy is justly, everywhere and with everybody, a very popular ftower, and is too well-known to require any description. The seed can be sown from September to March. The best plants are obtained from seed sown in the autumn and protected during the winter.
(All roc. per packet, except as noted.)
Atropurpurea albo-marginata, silver edged. Azure Blue.
Black with bronze center.
Bronze colored.

pansy.
Brown-Red.
Dark Blue (Black Blue).
Dark Purple.
Emperor William, ultramarine blue, very showy.
Faust, or King of the Blacks.
Fawn Color.
Gold Margined.
Havana Brown, new shades.
Light Blue.
Lord Beaconsfield.
Mahogany-colored.
Purplish Violet.
Quadricolor.

Snow Queen (Snowflake) (candidissima).
Striped and Mottled, extra fine strain.
Victoria, new, red, very effective, a shy seeder.
Violet, white bordered.
White, black center, very showy.
Yellow, black center, splendid.
Yellow Gem, without eye.
Yellow Giant (Trimardeau), one of the handsomest; pkt. 25 c .
(Mixed seed of above sorts, 1oc.)
Extra choice, Large-Flowering, mixed colors ; pkt. 25 c .
Bugnot's Superb Blotched, mixed varieties: pkt. 25c.
Cassier, New Large-Flowered, Blotched, mixed; pkt. 25 c .
Odier, or Large-Eyed, mixed varieties; pkt. 25 c .
Trimardeau, or Giant, mixed varieties; pkt. 25 c .
Vick's Superb Mixture ; pkt. 50 c .
PEA, SWEET.
Sweet Peas are among the most beautiful of all our hardy annuals, and so easy of culture it is unnecessary to say much about these lovely, fragrant flowers, as they are now a universal favorite with all.
(5c. per packet, unless otherwise noted.)
Alba Magnifica, pure white.
Adonis, bright carmine.
Apple Blossom, bright pink and blush.
America (new), cardinal stripe on white ground.
Blanche Burpee, large, white.
Blanche Ferry, pink and white.
Blanche Ferry (new), extra early.
Bronze King, new and distinct.
Bride of Niagara (Vick's New Double); pkt. Ioc.
Blue Edged.
Blushing Beauty, soft pink suffused with lilac.
Boreatton, rich, deep maroon.
Butterfly, white, tinted lilac.
Captain Clarke (tri-color).
Cupid, Dwarf White.
Cupid (New Dwarf Pink); pkt. 25c.
Zaptain of the Blues.
Celestial (new), delicate azure blue.


SWEET PEAS.
Cardinal.
Countess of Radnor, delicate lavender.
Crown Princess of Prussia, bright blush.
Daybreak (new), white, veined and mottled with scarlet.
Delight, white, crested with crimson.
Dorothy Tennant, dark mauve.
Duke of Clarence, rosy claret, self-colored flower.
Duke of York, bright rosy pink and primrose, tinted white.
luchess of York, white, suffused with delicate pink.
Duchess of Edinburgh, scarlet and rose.
Eliza Eickford, pale rose, flaked with deeper rose
Emily Eckford, porcelain, suffused with reddish mauve.
Emily Henderson, a distinct and valuable new white.
Fimpress of India, rosy pink standard, white wings.
Fitna, carmine, very distinct.
Fairy Queen, white and rose.
Firefly, intense glowing crimson.
Gaiety, standarci white, lilac striped.
Gray Friar (new), light gray, distinct.
Her Majesty, beautiful soft rosy pink.

Ignea, fiery crimson-scarlet, slightly flushed with purple.
Imperial Blue (Grand Blue).
Invincible Carmine.
Indigo King.
Juanita (new), white, flaked with light blue. Katherine Tracy, beautiful pink.
Lady Beaconsfield (new), salmon, tinted rose, wings pale yellow.
Lady Penzance (new), pale, but very bright rose, striking and distinct.
Lemon Queen, blush pink and lemon.
Lottie E.ckford, rose and white, edged with blue.
Monarch, bronze purple.
Meteor (new), bright orange salmon, wings light pink.
Miss Hunt, carmine, salmon and soft pink.
Mrs. Eckford, white, delicately shaded with primrose.
Mrs. Gladstone, delicate soft pink, with rosy blush wings.
Mrs. Jos. Chamberlain (new), white, striped and flaked with bright rose.
Mrs. Sankey, large white
Novelty (new), scarlet, orange tinted.
Orange Prince, bright orange and pink.
Peach Blossom, new salmon, suffused pink.
Painted Lady, pink and white.
Primrose, pale yellow.
Princess Beatrice, bright rose.
Princess Louise, rosy pink standard, wings deep lilac.
Princess May, new heliotrope blue, showy.
Princess Victoria, cherry mauve and pink.
Princess of Wales, white, blue striped.
Queen of England, white, large size.
Queen of the Isles, scarlet, mottled with white and purple.
Ramona (new), creamy white. flaked with soft pink.
Rising Sun (new), orange and rose, shaded carmine pink.
Royal Robe (new), delicate pink, wings soft blush pink.
Stanley (new), deep chestnut maroon, fine form and substance.
Senator, chocolate, creamy white.
Splendor, coppery crimsou, suffused with rosy pink.


PHLOX.

The Queen, pink with mauve wings.
Venus, salmon buff, standards delicately shaded with rosy pink.
Vesuvius, dark red.
Waverly, rosy claret, pale blue, shaded with rose.
White.
Vick's Invincible Mixture ; pkt. ıoc.
Eckford's gilt-edged mixture. pkt. 5c.
Finest mixed; 1b. 40 c. ; 1/2 1b. 25c.; 1/4 1b. 15c.; oz. 5 c .
PEAS, PERENNIAL (Perfectly Hardy).
White ; pkt. Ioc.
splendens, brilliant red; pkt. Ioc.
Mixed, both colors ; pkt. Ioc.

## PENTSTEMON.

Beautiful and attractive, with long, graceful spikes of rich colored flowers; hardy and free-flowering; fine for bedding ; 2 feet.

Fine mixed ; pkt. 5c.

## PERILLA.

Ornamental-leaved, growing freely in any soil ; $1 / 2 / 2$ feet.

Nankinensis; pkt. 5 c .

## PETUNIA.

These well-known and ornamental plants do well in the garden, house or conservatory, and will thrive in almost any sort of soil.

Seed sown in the spring will produce flowering plants in June.

Vick's New Fringed ; pkt. 25c.
Choicest Double, mixed ; pkt. 25c.
Blotched and Striped ; pkt. Ioc.
Finest mixed ; pkt. 5c.

## PHLOX DRUMMONDII.

The word Phlox signifies "a flame," and a good ribbon bed of Phlox is a dazzling sight, and there is nothing will make so grand a display for so little cost. Perfectly hardy and easily grown from seed, sow11 early in spring.

Deep Blood Purple (Black Warrior); pkt. roc.
Brilliant Scarlet ; pkt. ioc.
Chamois Rose, delicate, very fine; pkt. 100 . flore-albo, pure white: pkt. loc.
flore-albo oculata, pure white, purple eye; pkt. Ioc.
Isabellina, light dull yellow ; pkt. Ioc.
Leopoldii, deep pink, white eye ; pkt. soc. Radowitzii, rose, striped white; pkt. 1oc.
Radowitzii violacea, violet, striped with white ; pkt. Ioc.
rosea ; pkt. ioc.
variabilis, violet and lilac; pkt. Ioc.
Vick's New Double White ; pkt. Isc.
Choicest mixed ; pkt. 5c.

## PHLOX DRUMMONDII GRANDIFLORA

The flowers of this section have round petals and larger flowers than the old sorts.

Large, pure white ; pkt. Ioc.
Dark purple, with white eye ; pkt. 1or.
Rose carmine, with white eye; pkt. roc.
Scarlet, splendid; pkt. Ioc.
Rosea; pkt. Ioc.
Bright scarlet, with white eye; pkt. Ioc. stellata splendens (Star Phlox); pkt. Ioc.
Choicest mixed; pkt. ioc.

## PHLOX DRUMMONDII NANA COMPACTA.

The Dwarf Phlox are very desirable for edgings, ribbon beds and pot culture.

Fireball, fiery scarlet; pkt. Ioc.
Snowball, pure white; pkt. Ioc.
Best dwarf varieties mixed; pkt. soc.

## POPPY.

Good annual varieties of the Poppy are numerous, ranging in size from the little Ranunculus-flowered, an inch in diameter, to the large Pæonny-flowered. The plants have strong tap-roots, and are difficult to transplant ; it is better to sow the seed early in the spring where the plants are to flower. All the Poppies are perfectly hardy.

American Flag; pkt. ıoc.
Fairy Blush ; pkt. Ioc.
White Swan ; pkt. roc.
Golden Gate ; pkt. ioc.
The Tulip Poppy, vivid scarlet ; pkt. Ioc.


Danebrog (Danish Flag), orilliant scarlet, white blotched ; pkt. 5 c .
Mikado, new, fringed, white flowers, crimson margined; pkt. гос.
The Shirley, single-flowered, finest mixed colors; pkt. roc.
orientale, very large, darkest red; pkt. 5c. umbrosum, bright vermilion, very showy ; pkt. 5c.
nudicaule (Iceland Poppy), yellow, white, orange, mixed ; pkt. Ioc.
Vick's New Brilliant ; pkt. Ioc.
Carnation-flowered, mixed colors, splendid, large double; pkt. 5c.
Dwarf Ranunculus-flowered; .pkt. 5c.
Pæony-flowered, mixed colors; pkt. 5c.
PORTULACA.
The Portulaca is a popular, hardy, creeping annual, each strong plant covering a space about two feet in diameter. It delights in a warm sun and sandy soil, and the drouth is never too long, nor the heat too intense for this beautiful little salamander. When everything else is perishing for lack of moisture, the Portulaca will give its largest flowers and brightest colors. The Portulaca does best in a light soil.


Single, mixed colors ; pkt. 5c.
Double Rose-fiowered, choice mxd; pkt. Icc.

## PRIMULA.

This charming and beautiful flowering plant is indispensable for winter or spring blooming. It is one of the most important winter blooming plants. Seed should be sown under glass and transplanted.
obconica, white, excellent for pots: pkt. I5c.
vulgaris, true English Primrose of the Woods, light yellow; pkt. roc.

## PRIMULA SINENSIS.

(Fern-leaved) rubra, red; pkt. 25c.
(Fern-leaved) alba, white; pkt. 25c.
Choicest Fringed varieties mixed ; pkt. 25c.

## PYRETHRUM.

We have found the Pyrethrum to be entirely hardy in this section. It would be well to sow seed under glass, but we have grown it by sowing seed in the open ground. A good double Pyrethrum is as desirable as a good Aster, quite as large and double.

Hybridum, double varieties mixed; pkt. 25 c .
Roseum, Persian Insect Powder; pkt. Ioc.
Double White Feverfew ; pkt. Ioc.
Golden Feather, prized for its yellow foliage ; pkt. Ioc.

## RHODANTHE.

Largely used for garden decoration in summer or for pot culture in winter. As an everlasting for dried winter bouquets they are indispensable.

Mixed; pkt. ıос.

## RICINUS (Castor Beans)

The Castor Oil plants are free-growing. tender annuals, with ornamental foliage and showy fruit; very effective on the lawn or for center of beds.

Zanzibariensis, new, in finest mixture; pkt. оос.
Borboniensis, arboreus, large leaves, stalk ro feet high ; pkt. 5c.
sanguineus, blood red stalk, scarlet fruit. 5 feet; pkt. 5c.
Mixed varieties; pkt. 5c.
ROCKET (Hesperis).
Bears large clusters of single flowers, and fragrant during the evening. Seed will germinate readily in open ground.

Sweet Purple ; pkt. 5c.
Sweet White ; pkt. 5c.

## SALPIGLOSSIS.

Frec-blooming annuals, with curiously and beautifully pencilled and marbled funnelshaped flowers, and of easy culture.


SALPIGLOSSIS.
Extra choice large-flowering, mixed; pkt. 5c.

## SALVIA.

Called Flowering Sage. Grows freely in any light, rich soil. Thrifty plants may be potted in the fall for winter blooming.
splendens, true, large-flowered, scarlet; pkt. ioc.

## SAPONARIA.

Desirable for small pots or edgings.
Calabrica, red; pkt. 5c.
Multiflora alba; pkt. 5c.
SCABIOSA (Mourning Bride).
The tall Scabiosas grow $21 / 2$ feet in height. the flowers being on very wiry stems. The dwarf sorts are about 18 inches in height. Plants often bloom the second season.
All colors mixed ; pkt. 5 c .
Tall double, mixed colors; pkt. 5c.
Dwarf double, mixed colors; pkt. 5c.
stellata, for winter bouquets ; pkt. 5 c .

## SCHIZANTHUS.

The Schizanthus do well in the house or open ground. About two feet in height, and bear hundreds of blossoms.
Mixed varieties; pkt. 5c.

## SENSITIVE PLANT.

A curious annual. The leaves instantly close up when touched. Seed should be started under glass and transplanted to open ground. Pkt. 5c.

## STOCK.

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


STOCK.
Large-flowering Dwarf, Ten-weeks, mixed colors; pkt. IDc.
Large-flowering Dwarf, Ten-weeks, ten separate colors ; each, pkt. Ioc.
Dwarf Forcing, Ten-weeks, "Snow-Flake ; pkt. I5c.
New Largest-flowering Pyramidal Dwarf, Ten-weeks, mixed; pkt. Ioc.
Large-flowering Wallflower-leaved, Tenweeks, mixed colors ; pkt. Ioc.

## SWEET WILLIAM.

The Sweet William is a very old and popular flower and one of the most admired of our garden flowers, showing richness and variety of color and deliciously sweet scented.

Perfection, finest strain, mixed ; pkt. 5c.

Dunnett's Dark Crimson ; pkt. 5c.
Double, finest mixed ; pkt. 5c.
THUNBERGIA (Ornamental Climber).
For house culture, baskets and vases there are few plants superior to the Thunbergia.

Mixed varieties; pkt. 5c.

## TORENIA.

Beautiful trailing plants for vases, baskets, etc.

Bailloni golden yellow, brownish red throat; pkt. 15 c .
Fournieri, velvety blue, fine for pot culture; pkt. I5c.
TROPAOOLUM MINUS (Dwarf Nasturtium)
The Dwarf Nasturtiunt forms compact plants not over one foot high, making gorgeous masses of color from early summer until killed by frost.

Tom Thumb, Beauty, orange and vermilion; pkt. 5 c .
Tom Thumb, cœrulea rosea; pkt. 5c.
Tom Thumb, Cloth of Gold ; pkt. 5c.
Tom Thumb, Crimson; pkt. 5 c.
Tom Thumb, Crysta1 Palace Gem, sulphur, spotted with maroon ; pkt. 5c.
Tom Thumb, Empress of India, brilliant crimson, dark leaved; pkt. 5c.
Tom Thumb, Lady Bird, golden yellow, flamed with crimson ; pkt. 5c.
Tom Thumb, Pearl, light cream color; pkt. 5c.
Tom Thumb, Prince Henry ; pkt. 5c.
Tom Thumb, Rose ; pkt. 5c.
Tom Thumb, Scarlet ; pkt. 5c.
Tom Thumb, Spotted, yellow, spotted with crimson; pkt. 5 c.
Tom Thumb, Yellow Btilliant; pkt. 5c.
Toin Thumb, King Theodore, very dark ; pkt. 5c.
Tom Thumb, Ruby King, foliage very dark; pkt. 5c.
Tom Thumb, Spotted King ; pkt. 5c.
King of Tom Thumbs, brilliant scarlet; pkt. 5c.
Tom Thumb, mixed vatieties; pkt. 5c.
TROPEOLUM MAJUS (Climbing Nasturtium).
Fine for baskets, vases, trellises and arbors, grow six to ten feet in height.

Dark crimson ; pkt. 5 c.

Bright scarlet; pkt. 5c.
Chocolate ; pkt. 5c.
Dark orange ; pkt. 5c.
E,dward Otto, bronze silk and glittering; pkt. 5c.
Orange, very handsome ; pkt. 5c.
King Theodore, the darkest ; pkt. 5c.
Pearl ; pkt. 5c.
Prince Henry, yellow, marbled with scarlet ; pkt. 5c.
Schemerianum, straw-colored, spotted; pkt. 5c.
Scheuerianum coccineum, scarlet striped; pkt. 5 c .
Schultzii, brilliant scarlet, dark leaved; pkt. 5c.
Yellow ; pkt. 5c.
Common mixed; pkt. 5c.
L,OBBIANUM, mixed; pkt. 5c.
HYBRID OF MADAM GUNTHER, mixed: pkt. Ioc.
CANARY BIRD FLOWER; pkt. Ioc.
VALERIANA.
Mixed varieties, fine for borders; pkt. 5c.

## VERBENA HYBRIDA.

Extremely beautiful and ornamental, flowering profusely either as pot plants or in the garden.

Choicest mixed, saved from our own choice collection; pkt. Ioc.
Scarlet Defiance, true, excellent for bedding; pkt. Ioc.
Carnation Striped; pkt. Ioc.
Pure White (true seed), large trusses of purest white ; pkt. Ioc.
Cœerulea (blue shades) ; pkt. Ioc.
VIOLET.
Well-known free-flowering, hardy perennial, easily grown from seed, although somewhat slow in germinating ; very fragrant.
odorata semperflorens (Sweet Violet); pkt. Ioc.
The Czar, blue, splendid for forcing; pkt. ioc.
The Czar, white, splendid for forcing ; pkt. ioc.

## VIRGINIA STOCK.

Fine for small beds or edgings.
Mixed varieties; pkt. 5 c .

## WALLFLOWER.

Exquisitely fragrant, long spikes of double flowers.

Finest double mixed ; pkt. I5c.

## WHITLAVIA.

Free-blooming, with delicate foliage and drooping clusters of blue and white flowers.

Mixed varieties; pkt. 5c.

## XERANTHEMUM.

Free-blooming annual. The flowers retain their color and form ; longest of all everlastings.

Mixed colors, extra fine ; pkt. 5c.

## ZINNIA.

The Zinnia will always be popular. It is in flower all summer and makes an excellent border or summer hedge. Easily cultivated.


Double, Choicest, all the best colors mixed; pkt. 5c.
Curled and Crested, new finest mixed; pkt. ioc.
Golden Gem ; pkt. 15 c .
Scarlet Gem ; pkt. 15c.
White Gem ; pkt. 15c.

## PLANTS OF CLIMBERS.

## EACH

Ampelopsis-Veitchii (Boston, or Japanese Ivy); hardy, rapid climber. ..... 20
Quinquefolia, or Virginia Creeper, sometimes called Woodbine; rapid grower, hardy.. ..... 20
Chinese Matrimony Vine-Hardy climber, flowers bright purple, excellent for trellis. ..... 20
Aristolochia, or Dutchman's Pipe-Hardy, attains a height of 30 or more feet, leaves ro inches or more across ..... 30
Akebia quinata-Hardy, flowers purple, with purplish mottled berries ..... 25
Bignonia radicans-Hardy, large trumpet shaped orange colored flowers 3 inches long ..... 20
Pilogyne suavis-Tender, rapid grower, excellent for screens or veranda ..... 20
Moonflower-Tender, sweet scented, flowers in the night, grows 25 feet high first season. ..... 25
Moonflower-Hardy, flowers pure white, shading to pink, 4 to 6 inches in diameter ..... 20
Clematis-Jackmanni ; hardy, flowers large purple, most beautiful climber in cultivation. ..... 50
Henryi ; hardy, the best white variety ..... 50
paniculata ; hardy, flowers pure white, fragrant, and borne in large clusters ..... 25
Honeysuckle-Hall's ; a hardy Japan variety, flowers white, changing to yellow, fragrant ..... 25
Japan Golden-Veined; hardy, foliage small, netted with yellow, flowers white ..... 25
Chinese Twining ; flowers nearly white ..... 25
Wistaria-Chinese ; hardy, rapid grower, desirable for trellises, porches, etc ..... 30
Ivy-English ; the old popular variety ..... 20
HARDY PLANTS AND BULBS.
Achillea-The Pearl ; flowers white, desirable for cutting, blooms nearly the whole season.. ..... 20
Eulalia-Handsome, tall, ornamental grasses for the lawn or to be grown in clumps, of tropical appearance.
gracillima univittata; foliage dark green, with a silvery white midrib. ..... 25
Japonica variegata; similar to Zebrina, stripe running lengthwise of leaf. ..... 25
Japonica Zebrina ; in its marking is across the leaf. ..... 25
Anemone-One of the best autumn flowering plants, a profuse bloomer.
Japonica alba ; pure white ..... 25
rubra; deep rose color. ..... 25
elegans ; carmine, with yellow center and dark eye. ..... 25
Hypericum Moserianum (Gold Flower)-Low, spreading, branching growth, handsome leaves, showy yellow flowers ..... 20
Day Lily-A desirable plant for the lawn or edge of shrubbery.
White; handsome, sweet scented. ..... 20
Yellow ; flowers clear canary, very fragrant ..... 20
Deutzia-One of the most desirable hardy shrubs in cultivation.
gracilis; flowers white, single ..... 20
Double White. ..... 20
Deiphinium (Larkspur)-Delphinium formosum ; dark blue ..... 20
Dicentra (Bleeding Heart)-Heart shaped, deep pink flowers ..... 25
Erianthus Ravennæ-As fine as Pampas Grass, superior for Northern climate ..... 25
Hibiscus-Crimson Eye; flowers large as a saucer, pure white, velvet crimson center. ..... 25
Hydrangea-Paniculata grandiflora; one of the finest hardy shrubs.
1st size 40c.; 2d size 25c.; 3d size ..... 15
Perennial Phlox-Twenty named varieties, purest white to crimson ..... 20
Hollyhock-Double salmon, maroon, red, white, pink and yellow ..... 20
Snowball-Japanese ; beautiful shrub, flowers pure white, remain long in good condition ..... 20
Lilac-Purple and white ..... EACH
Lilies-For grand, distinctive flowers, yielding a liberal bloom, there is nothing so satis- factory and gratifying as a good assortment of Lilies.
Auratum ; magnificent gold banded lily from Japan ..... 20
Canadense ; our native lily, flowers scarlet, yellow throat, spotted with black ..... 15
Pardalinum ; flowers yellow and red spotted ..... 25
Candidum ; common white garden lily ..... IO
Cordifolium ; flowers white and yellow, shaped like day lily ..... 25
Croceum ; brilliant orange, covered with small black dots, showy ..... 25
Elegans ; atropurpurium ; beautiful dark red ..... 20
Elegans; best light red ..... 20
Elegans; common red ..... 15
Hansonii ; Japanese yellow martagon ..... 75
Japonica longiflorum ; white, trumpet-shaped, five inches long ..... 20
Krameri ; deep rosy pink. ..... 25
Lancifolium rubrum ; white and rose, covered with raised crimson spots. ..... 20
Lancifolium album ; petals and raised spots purest white. ..... 30
Lechtlinii ; Canary yellow, spotted red. ..... 30
Longiflorum eximium ; long, white, trumpet flowers, foliage margined white ..... 50
Speciosum album (Præcox); flowers white, with large raised spots ..... 30
Tenuifolium ; stem and foliage slender, flowers brilliant scarlet, a little beauty ..... 25
Thunbergianum ..... 20
Tigrinum ; orange and black spotted Tiger lily, robust habit ..... 10
Ungeri; dark pink, early flowering ..... 50
Lily of the Valley-Sweet, graceful and delicate. 1/2 doz. 25 c.; doz. 40 c.Water Lily-Nymphæa odorata.20
Chinese Pæonies-Are desirable for their large size, fine colors and profuse blooming. Twenty-nine named varieties, white, crimson, variegated, pink, etc., etc. ..... 25
Pink-Double Garden Pinks bloom early, fine edging for walks.
Essex Witch ; fine dark pink ..... 15
Gertrude ; white, with pink center ..... 15
Grass or June Pink; feathery pink flowers ..... 15
Juliet ; rose pink ..... 15
New Mound ; blush pink, fringed ..... 15
Her Majesty ; pure white, one of the best ..... 15
Violets-California; single, largest form ever introduced six for $\$ 1.00$ ..... 20
English ; double, fine deep blue ..... 15
Marie Louise ; double, light blue ..... 15
Spiræa-The Spiræas are certainly in the front rank for the lawn or garden.
Billardi ; flowers rose colored ..... 20
Bulmada ; flowers soft deep rose color ..... 20
Douglassi ; flowers rose colored, 4 to 5 feet in height ..... 20
Palmata elegans; fine for cut flowers, sweet-scented ..... 20
Prunifolia ; plum-leaved spiræa, sometimes called Bridal Wreath ..... 20
Reevesii ; large, round clusters of white flowers, covering the plant ..... 20
Van Houttei ; plant literally covered with pure white flowers ..... 20
Yucca-Yery stately, tropical looking plant, long, narrow, bayonet-shaped leaves, creamy: white, bell-shaped flowers ..... 20
Montbretia Crocosmiflora-A very desirable acquisition to our summer flowering plants.with spikes 20 to 30 inches high, with flowers rich orange and red. Three for $10 c$.

## TENDER BULBS AND PLANTS.

EACH
Abutilon, or Flowering Maple-The Abutilons are popular for their vigor of growth, clean foliage and constant blooming.
Eclipse ; flowers bright yellow with crimson throat, foliage beautifully marked ..... 15
Good Gracious ; blossoms in pairs, one flower red, its twin a charming pink ..... 15
Golden Fleece ; large, yellow, bright, showy flowers ..... 15
New Double Thompsonii ; perfectly double, color rich orange, shaded with crimson ..... 15
Santana; brownish crimson ..... I5
Seraph ; pure white dwarf. ..... 15
Alyssum-Pretty plants for vases, pots or baskets, flowers fragrant.
Double white ..... 15
Variegata; single, foliage striped ..... 15
Achania-One of the most satisfactory house plants grown ; scarlet flowers, blooming summer and winter ..... 20
Ageratum-Dwarf Gem ; a fine blue and very dwarf habit ..... 15
Tapis Bleu ; best for bedding, dwarf and compact ..... 15
Amaryllis-Empress of India; flowers largest size, bright orange scarlet ..... 50
Vallota purpurea; stem 18 inches high, bearing 4 to 8 brilliant scarlet flowers ..... 25
Johnsonii ; stems 2 feet high, with clusters of 3 to 5 blooms of crimson flowers striped with white ..... 50
Begonia-The Evergreen Begonias are deservedly popular. Their beautiful foliage, gracefulflowers, free-blooming qualities and easy culture make them most desirable plants.As pot plants for summer or winter decorations they have but few equals. Plants,each $20 c$., or $\$ 2.00$ per dozen, except when noted.
Argentea guttata; purplish bronze leaves, marked with silvery spots, flowers white.Bertha de Chateroucher ; flowers bright currant red, fine for cut flowers.
Feastii ; leaves beautiful, lined with red, long stemmed pink flowers.
Gilsoni ; flowers double, large, white shaded carmine, a low spreading variety ; each 25 c .
Paul Bruant ; leaf deep olive green, flowers delicate rose.
Sandersonii ; scarlet, fine winter bloomer.
Semperflorens rosea ; flowers dark red in the bud and fine red in the flower, give a uniqueeffect ; each 25 c.
Veluntina; flowers rosy white, foliage a lustrous bronze green ; each $25 c$.
Rex Begonia-Leaves vary in color and markings, are very effective as pot plants; each 25 c.
Tuberous Begonias-The tuberous-rooted Begonias are among the most showy plants for potculture during the summer. Flowers large, and the beautiful form of the plant is theadmiration of all.
White, Red, Rose and Yellow ; each 20c.; $\$ 2.00$ per dozen.
Mixed varieties; each 15 c ., $\$ 1.50$ per dozen.
Double mixed ; each $40 c$.; $\$ 4.00$ per dozen.
Azaleas-Popular evergreen greenhouse shrubs, grown principally for cut flowers and deco-rative purposes. Flowers of various colors, from pure white to dark crimson. Threesizes, each 75 c ., $\$ 1.00$ and $\$ 1.25$.
Chrysanthemums-The Chrysanthemum is the handsomest and most valuable late autumn and early winter flower. In November and December there is nothing that make such a cheerful display. The best way is to secure young plants in the spring, sink the pot up to the rim, water freely, and keep plants well pinched back until middle of August. Take them to the house in October and November and you will have a grand display for two months. Plants, each 15c.; three for 40 .; six for 80c.; twelve for $\$ 1.50$.
Mrs. E. D. Adams ; largest and most beautiful white in cultivatiou.
Clara Goodman ; a fine dark yellow color, borne on erect stiff stems.
Golden Mound ; beautiful golden yellow, turning to a lighter shade.
Geo. W. Childs; dark crimson.
Golden Wedding; a grand yellow variety; a remarkable, vigorous grower.
Geo. S. Conover ; a beautiful canary yellow.
Harry Balsley ; color a pearl pink, shading to mermet pink.
Ivory ; plant of dwarf habit, flowers snowy white.
L. Canning ; pure white, flowers large and handsome.
Mme. F. Bergman ; an early pure white variety.
Mr. Hicks Arnold ; large, full double flowers of an old gold color.
Major Bonnafon ; soft yellow, of the incurved type, full to the center.
Wm. H. Lincoln ; beautiful golden yellow, flowers large and full.
EACH
Canna-A fine foliage plant, making a good bed alone, but desirable as the center of a group of foliage plants; grows from 3 to 6 feet. The leaves are sometimes 2 feet in length, of a beautiful green, sometimes tinted with red.
Admiral Courbet ; flowers citron yellow, striped orange scarlet. ..... I5
Antoine Crozy ; deep crimson, light green foliage. ..... I5
Alphonse Bourier; this is the King of crimsons, as Mad. Crozy is Queen of scarlets. ..... 20
Madame Crozy ; beautiful crimson, scarlet and gold bordered flowers. ..... 20
Egandale ; purple foliage, with flowers of currant red ..... 20
Florence Vaughan; brilliant golden yellow, dotted with brightest scarlet. ..... 25
Francois Crozy; bright orange, bordered with a narrow edge of cgold ..... 15
Queen Charlotte; color is very striking, flowers are large, a brilliant crimson scarlet shaded off with crimson and bordered with a wide belt of gold ..... 25
Caladium-Fancy-foliaged; beautiful plants for summer decoration; leaves striped, blotched and spotted with white, crimson and pink ; in the fall they die down and the bulbs should be kept in a warm place. $\$ 3.00$ per dozen ..... 30
Esculentum ; a handsome ornamental leaved plant, leaves 3 feet or more : makes a grand bed of foliage in the garden. Large bulbs, each 25 c .: dozen $\$ 2.50$. Medium size bulbs, each I5c.; dozen \$1.50.
Calla-Richardia Ethiopica, or Egyptian Calla; an excellent and well-known plant with large white flowers and broad foliage ..... 20
Alba Maculata, or Spotted Calla; beautiful for pot culture. ..... 15
Little Gem ; a dwarf variety, 10 to 12 inches high. ..... 25
Cape Jasmine (Gardenia florida)-An evergreen shrub with double white, fragrant flowers ..... 30
Cyperus (Cmbrella Plant)-A showy plant for pot culture and one of the best for ferneries ..... 20
Coleus-The best and most economical variegated-leaved plant we have for ornamentalbedding. Set plants about a foot apart. Each roc.; dozen $\$ 1.00$.
Buchursts Gem ; color maroon, deeply bordered with yellow.
Countess ; deep green with yellow edge.
Crimson Velvet ; crimson, spotted with black.
Fashion; green, chocolate with crimson center.
Firebrand ; red, chocolate and maroon.
Golden Bedder ; canary yellow.
Hero ; maroon ; almost black.
Verschaffeltii; velvet crimson.
Carnation-The Carnation is one of the sweetest flowers that grow. The ever-blooming varieties are winter flowering in the window garden. The best way is to procure young
plants and set out in the garden. Take up and pot the plants in October and remove them to the house. Each 15c.; six for 80c.; twelve for \$1.50.
American Flag; the flowers are regularly striped with scarlet and pure white.
Alaska ; purest white, vigorous, healthy and free-blooming.
Clifton ; dark crimson, large flowers.
Corsair; a pure scarlet, unusually large and bold flower.
Daybreak; clear bright flesh tint, perfectly double.
Florence Eddy ; beautiful rose color, splashed with delicate pink.
Lizzie McGowan; large pure white flowers, beautifully fringed.
Meteor ; deep, brilliant crimson scarlet, large sized blooms.
Nellie Lewis; this is the most popular pink sort grown, the most exquisite shade of pink, with light splashes of carmine.
Portia; a beautiful brilliant scarlet.
Sweet Briar ; a delicate shade of pink.
Wm. Scott ; a clear, delicate rosy pink.
Cuphea Llavae (The Red, White and Blue Flower)-Among the many plants of recent introduction none is more admired than this little patriotic beauty, covered with brilliant tube-shaped flowers, in color Red, White and Blue ; each $20 c$.; 3 for $50 c$.
Bouvardia-A beautiful class of autumn and winter blooming plants. They are easily grown. Set the pots out in the soil in summer and a vigorous growth will be insured. They should be removed to the house in September. Each 15c.; \$r.50 per dozen.
Davidsonii ; single white.
Brunetti ; single light blush.
President Cleveland; single crimson scarlet.
Alfred Neuner; double white.
President Garfield; double pink.
Cyclamen Persicum-Fine plants for window culture, flowers abundantly for a long time and are very showy; each 25 c.
Rubber Tree (Ficus Elastica)-Has thick, shining leathery leaves, ten inches long by three wide, a fine pot plant ; each 75 c . to $\$ \mathrm{r} .50$.
Dracena Indivisa-A fine pot plant, and best in cultivation for center of vases and hanging baskets; each 25 c.
Farfugium Grande (Leopard Plant)-Leaves large, thick and leathery, of a rich, dark, glossy green, handsomely marked with showy yellow blotches, well adapted for house or out-door culture ; each 300 .
Dahlia-The Dahlia is in its glory during September and October. Plant tubers in the ground when season gets warm, covering the neck some three inches. Our roots are all pot grown and exceptionally fine. Price, 20c. each; three for $50 c$, $\$ 2.00$ per dozen. If selection is left to us we will sell bulbs at $\$$ r. 75 per dozen.
Show Dahlias.
Ada Tiffin; light peach, tinged with rose.
Bird of Passage; white, tipped with pink.
Client ; rich crimson.
Constancy ; yellow ground, deeply edged with lake.
Emily ; blush, suffused with rose.
Ethel Vick; soft sea-shell pink.
Fanny Purchase ; bright yellow.
Firefly ; deep scarlet.
James Vick ; purplish maroon, color intense.
Magician : deep yellow, tipped with scarlet.

Mrs. Langtry ; cream color, edged with crimson.
Prince Bismarck; fine large purple.
Snow Cloud ; pearly white.
Sunlight ; bright scarlet.
The Pet; dark maroon, tipped with white.
Woman in White; large white.
Yellow Boy; deep yellow.
POMPON, OR BOUQUET. The unique flowers of this class are beautiful and perfectly formed.
Admiration ; crimson, tipped with white.
Catherine ; yellow.
Darkness; almost black.
Fairy Tales; delicate primrose.
Janet ; rich salmon.
Little Bob ; fine deep scarlet.
Red Indian; deep coral red.
White Aster ; pure white.
DwARFS, or Bedders. The Dwarf Dahlias grow only about is inches high, but the flowers are full size.
Fire King ; bright crimson.
Gem of the Dwarfs ; red, tipped with white.
Goldfinder; golden yellow.
Margaret Bruant ; white.
Meta Bartelles; pink, delicate shade.
Sambo ; dark maroon.
Cactus Dahlias. This class is becoming more popular each year. Flowers peculiar in form, somewhat resembling the blooms of the Cactus family, hence its name.
Baron Schroeder; imperial purple.
Black Prince ; dark velvety maroon.
Charming Bride; white, tipped with pink.
Countess of Radnor; all the hues of a sunset.
Harry Freeman ; fine white.
St. Catherine ; cadmium yellow.

## New and Scarce Varieties of Dahlias for 1898. <br> Price, 30 c . each ; $\$ 3.00$ per dozen.

## New Cactus Dahlias for 1898.

Blanche Keith ; fine yellow, with long twisted petals.
Countess of Gosford ; cinnamon, suffused with gold.
Grand Duke Alexis of Russia; white, tipped with delicate lilac.
Lady Montague ; deep, rich crimson.
Miss Arnold ; deep pink, shaded lilac.
Miss Peart ; beautiful white, long twisted petals.
New Show Dahlias for 1898.
Alec Fielding; creamy ground, heavily tipped purplish rose.
Adolph Wagner; buff, dotted and lined deep crimson.
Effie Wilmot; yellow ground, tipped with lake.
John Walker; clear white, perfect flower.
Lady Grace; light lemon, free-blooming.
Yellow Queen ; clear yellow, fine form,

Fuchsia-The Fuchsias when in full bloom are most beautiful objects. They require a light, rich soil. In planting them out it is best to turn them out of their pots and allow their roots to run. In autumn lift the plants and place in boxes of soil and keep nearly or quite dormant until spring. Winter blooming plants are better to be kept in their pots and treated with special reference to their season of bloom. Plants, each 15c.
Single.
Black Prince ; corolla readish rose, sepals carmine.
Constancy ; flowers large, corolla a rich carmine, sepals white and well reflexed.
Dr. Topinard; flowers large, fine, corolla white, sepals a rich cherry red.
Eureka; tube and sepals rosy red, corolla deep purple, flushed with magenta.
Ernest Renan ; tube short, rosy white, sepals recurved, corolla rose color.
Miss Bailey ; sepals white, corolla pink, a wonderfully free bloomer.
Rosalind ; tube and petals white, corolla magenta pink.
Trailing Queen ; this Fuchsia is different from all other flowering varieties, the tube and sepals being bright rosy scarlet, with a deep, rich violet purple corolla.
Double.
Avalanche ; corolla violet, sepals crimson.
Berliner Kind ; tube and sepals rosy pink, corolla white, a splendid variety.
Buffon ; tube and sepals bright scarlet, corolla white with pink tinge.
Beauty of West Kent ; tube and sepals red, corolla white, heavily shaded with crimson.
Celine Montaland ; corolla rose mauve, sepals bright red.
Deutscher Kaiser; sepals rosy crimson, corolla violet purple.
Frau Emma Toepfer (Storm King) ; sepals bright crimson scarlet, corolla shaded same, but well balanced with a profusion of white.
Gigantea; the tube and sepals carmine, corolla a beautiful shade of light magenta.
Jupiter; tube and sepals scarlet, corolla rich royal purple and extra large size.
Jeanne Summary ; tube and sepals bright crimson scarlet, corolla white.
Molesworth ; sepals red, nicely recurved, corolla pure white, very large.
Mrs. E. G. Hill ; the most perfect double white Fuchsia yet introduced, tube and sepals bright reddish crimson, contrasting with the large, pure white corolla.
Phenomenal ; sepals bright carmine, corolla bright violet purple, flowers very large.
Rosain's Petrie ; tube and sepals rosy carmine, corolla pure white, plant of the finest habit and wonderfully free blooming.
Sapaly Freres; sepals coral red, corolla violet and carmine.
Gloxinia-Gloxinias are among the handsomest of our summer blooming greenhouse plants. The flowers are gorgeous and the foliage has a velvety appearance. Bulbs should be started in spring in a warm place. They require partial shade and a liberal supply of water when growing. After blooming, water should be withheld and the bulb remain dry through the winter. Each 25 c.; per dozen $\$ 2.00$.
Grevillea Robusta (The Silk Oak)-A beautiful plant for decorative purposes, quick growth and of very easy culture. The leaves are a light bronze color, the tips being covered with a soft down resembling raw silk, from which it derives the name of "Silk Oak." Producing flowers of a bright orange color. For the house it is unsurpassed, as it needs little attention. Plants, each 15c.; three for 40 c . ; six for 80 c .; twelve for $\$ \mathrm{I} .50$.
Geranium-No flowering plants are more grown or more suitable for large beds where a mass of bloom is desired. The following are the most desirable of their class and color for general culture.
Single.
Aurellian Scholl; violet rose, marbled white on the upper petals.
Cinderella; bright rosy salmon.

General Grant ; scarlet, has no equal for freedom of bloom and brilliancy of color. Jumbo ; fine scarlet, white eye.
King Olga ; rich, deep pink, base of petals white.
Marguerite de Layre ; pure white, large truss.
Meteor; brilliant scarlet with small white eye.
Mrs. James Vick; salmon, shading to nearly white.
M. Poirier ; a beautiful carmine violet.

Queen of the Whites Improved ; the finest white Geranium ever offered.
Souvenir de Mirande ; bright rosy pink with white eye, without an equal for either bedding or pot culture.
White Wings ; a beautiful white variety.

## Double.

Bishop Wood; scarlet and violet.
Constable ; beautiful bright rose color.
Donald McNaughton ; purest white flowers.
Mrs. Langtry ; pure white.
Madame la Comtesse de Baume ; beautiful rose, marked with white.
Madame Thibeaut ; large, deep rose-pink, marked with white.
S. A. Nutt ; very dark crimson.

Simon Delaux ; cherry-purple.

## Sweet-Scented.

Dr. Livingston ; leaves finely divided, very fragrant.
Rose ; most desirable of the scented varieties.
Ivy-Leaf.
Single-Duke of Edinburgh ; leaves light green, broad white margin, flowers rose.
Double-Jeanne d'Arc; white, suffused with lavender.
" Madame Thibeaut ; color rich deep pink.
./ Souvenir de Chas. Turner ; deep pink, feathered maroon in upper petals.
Tricolor. Leaves finely variegated, foliage handsome, fine for house or conservatory.
Mrs. Pollock ; flowers scarlet ; each 300 .
bronze. The leaves show the most beautiful shades of yellow or brownish red, the foliage being as handsome as the flowers.
Cloth of Gold; scarlet, leaves golden yellow.
Crystal Palace Gem ; scarlet, leaves yellow with green center.
Black Douglas ; flowers salmon, foliage golden yellow, red zone.
Magician ; flowers double scarlet. leaves green and yellow with chocolate zone.
Siver-Leaf. Leaves white margined. Elegant plants for the house in winter.
Bijou ; finest of the silver-leaf sorts.
Mad. Salleroi ; a small, compact plant, handsome.
Gladiolus-The Gladiolus (Sword Lily) with its beautiful flowers, clustered on tall spikes. which are two feet or more in height, and often several from the same root. is the most beautiful of the Summer or Tender Bulbs. The flowers are of almost every desirable color, brilliant scarlet. crimson, creamy white, striped, blotched and spotted in the most curious manner. Set the bulbs from six to nine inches apart, and about four inches deep. Plant from middle of April to first of June. In the fall before hard frosts. take up the bulbs, remove the tops, and leave to dry in the air for a few days, and store in some cool place, secure from frost until spring. This list embraces the best of the newer and older varieties, together with the finest of the late French novelties. Each
Addison ; dark amaranth with white stripes...................................................................... 10
Angele ; white, showy and effective.......................................................................................... 10
Ball of Fire; scarlet crimson, with maroon blotch and blue center ..... 25
Brennus ; crimson maroon, white center, tinged with blue, violet stripe on lower petals ..... 20
Brunette ; a beautiful shade of carmine, blotch cream color, striped with purple, white line on each petal. ..... 10
Ceres; white, marbled and striped with rose and purple ..... 5
Charlotte Cushman ; brilliant scarlet, beautiful large white throat, white line in each petal ..... 10
Diamant ; fleshy white, blotched and streaked with carmine, throat ivory white. ..... 20
Dr. Bailly ; dazzling scarlet, carmine blotch on white ground ..... I 00
Eugene Scribe, flowers large and wide, rose, blazed with carmine red; fine ..... 10
Grand Rouge ; flowers large, bright scarlet with small violet blotch in the throat ..... 35
Innocence ; pure white. This we think is the finest pnre white Gladiolus ever offered. The flowers are not large, but very compact on the spike ..... 100
Isaac Buchanan ; fine yellow ..... Io
Le Poussin ; light red, white ground ; pretty ..... 10
Le Vesuve ; intense fiery red ; rich ..... 35
Madame Monneret ; delicate rose, carmine blotch ..... 10
Meyerbeer; brilliant scarlet, amaranth red blotch ..... 20
Murillo ; cherry rose on light ground, white blotch, white line in each petal. ..... 15
Panorama; lilac, shaded and mottled with brilliant carmine, throat creamy white, white line in each petal ..... 15
Romulus ; brilliant dark red, large white blotch ..... Io
Ulysses ; clear pink, striped carmine, large ivory white blotch ..... 25
Named Gladiolus-Great Inducement.
"A Baker's Dozen." Our Prize collection of Thirteen Selected Named Gladiolus Bulbs, the cream of our large collection, for only ..... I 00
Sunrise Collection, Twenty-five Named Bulbs ..... 200
Banner Collection, Forty Named Bulbs ..... 3 oo
The above collection will be made irrespective of our prices, and in many instancesthe value of a single bulb will be greater than the price charged for the wholecollection. This is worth acting upon.
Unnamed Gladiolus-Choice American Seedlings.
These seedlings are grown from seed that is saved from the best named varieties only.They will grow vigorously and produce as large spikes of beautiful flowers as thenamed sorts.
All colors, mixed, 20 bulbs for 50 c .; $\$ 2$ per 100 .
Light colors, all shades; 14 bulbs for 50 . ; $\$ 3$ per 100.
Red and scarlet, all shades ; 16 bulbs for $50 c$.; $\$ 2.50$ per 100 .Not less than 50 at 100 rates.

Genista Canariensis-A beautiful yellow-flowering greenhouse shrub. Flowers pure yellow golden, 25 c .
Hydrangea-Fine for decorative plants, with immense heads of bloom.Otaksa; a Japanese variety, large cluster of pale pink flowers, extra large plants byexpress, only 40 c .; second size, 20 c .
New Red Branched; smallest plants bear immense trusses of dark red blooms, brighten-ing to clear crimson as they near the flower heads. Extra large plant by express, only40 c.; second size, $20 c$.

Hibiscus-Greenhouse shrubs with dark glossy leaves, and large, showy flowers; excellent for bedding out in summer. If grown in pots will flower well in the house during winter.
Coolerii ; flowers buff yellow, with a crimson-scarlet base EACH
Cooperii Tricolor; foliage beautiful, variegated with dark green, pink and white; flowers crimson. ..... 20
Grandiflorus ; crimson and scarlet ..... 20
Magnificus; deep magenta, end of petals touched with brown ..... 20
Miniatus Semi-plenus; double, vermilion scarlet. ..... 20
Sub-Violaceus ; double, clear carmine, tinted violet ..... 20
Zebrinus ; double scarlet, edged with yellow. ..... 20
Heliotrope-Desirable for the house or bedding ont: well-known for their exquisite fragrance.
Albert Delaux ; flowers light lavender. ..... 15
Lady Cook; dark violet. ..... I5
L,ouise Delaux ; rose, shaded violet. ..... I5
Mrs. Lewington ; very dark purple. ..... I)
Madame de Bloney ; pure white ..... 15
Jersey Beauty ; rich purple ; one of the best. ..... 15
Jasminé-A favorite greenhouse or house plant, flowers white, star shaped ; very fragrant ..... 20
Lantana-Quite desirable for the house, can be trained in any desired form ; continuous in bloom.Favorite ; flowers yellow, merging into crimson.15
Imperatrice Eugenia; blush and white. ..... I5
Nelly Bly; flowers on opening have a showy lemou center, but this soon changes so as to leare a beautiful truss of pure snowy whiteness. It has a delicate, sweet, spicy fragrance ..... 20
Mexican Primrose-A plant of easy culture, succeeding in any soil or situation, flowers almost three inches in diameter, cup-shaped, bright pink color with scarlet reins, and large showy white center ..... 20
Oleander-An old-fashioned shrub, grown as a pot plant, with a profusion of large flowers.
Double Pink ; each 20c.; extra large size. ..... 30
Oxalis-Ever-blooming varieties, excellent for pots or baskets, flowers in clusters.
Floribunda alba; flowers white ..... 10
Ortgiesi, or Golden Star; flowers star-shaped, bright golden yellow, with dark orange foliage, the underside of which is a beautiful crimson ..... 20
rosea ; flowers rose colored ..... 10
Deppii ; leaves are handsome enough to compensate for the lack of flowers. Per pint 50 c. ; palf pint 25 c.; dozen Ioc.
lasiandra; for borders of beds, edgings of walks, etc. Bulbs, per dozen roc.; perhundred 50 c .
Othonna-Habit drooping ; should be grown in a hanging basket, pot, or on a bracket. ..... 15
Mahernia odorata (Honey Bell) - A pot plant having fine foliage, pretty bell-shaped flow- ers; fragrant. ..... 15
Peperomia maculosa-Adapted for bracket, pot or basket culture; dark green foliage. silver veined ..... 20
Petunia-Will flower from the time they are planted in spring until killed by frost. and are among the most desirable we have for pot plants. A well grown plant is always in bloom. ..... 15
Double White ; per dozen $\$ 1.50$ ..... 15
Double Variegated Red and White; per dozen $\$ 1.50$. ..... 15
Single ; per dozen $\$ 1.50$ ..... 15
Pilea (Artillery Plant)-Small, pinkish flowers; when flowers are ready to expand the least moisture causes them to burst ..... 20
Rivina humilis-A beautiful little pot plant, small white flowers followed by scarlet berries ..... 20
Rubus grandiflora (Double-flowering Blackberry) - Flowers large and pure white ; fine for house plants in winter ..... 20
Sanseviera Zealanica-A fine decorative plant, foliage beautifully striped crosswise, flow- ers one foot in height above the foliage, of a handsome, creamy white color. It makes a beautiful center plant for hanging baskets or vases ..... 20
Salvia Splendens-The well-known scarlet sage, flowers bright scarlet ..... 15
Solanum Jasminoides grandiflorum-A beautiful climber, attaining a height of 15 to 20 feet, or grown to a bush form by pinching back ; flowers pure white with a violet tinge on back of pctals ..... 20
Tigridia-Flowers about four inches in diameter. Set bulbs about middle of May, and take up in October, dry them and pack in dry sand or sawdust, free from frost. conchiflora; yellow and orange, with dark spots; per dozen 75 c . ..... 20
pavonia ; red, crimson spots ; per dozen 75 C . ..... 10
grandiflora alba; large showy white flowers, marked at the base of each division with spots of a reddish brown color on yellow ground ; per dozen $\$$ r.oo ..... 10
Verbena-Our eollection includes all the newer sorts. No plant will give better satisfactionfor bedding out. It commences to flower and spread from the first day the plants areset until late in the autumn. A healthy plant will cover a space three feet in diam-eter. Named varieties, each roc.; per dozen $\$ 1.00$; per hundred $\$ 7.00$.
Admiral; light crimson.
Amorel; beautiful light pink.
Auriculaflora; magenta, large white eye.
Brilliant ; bright scarlet.
Caprice ; lilac, striped and flaked with purple.
Mystic; white, striped with pink.
Phantom; maroon, white eye.
Red Rover ; fiery red.
Tableau; violet purple.
Tecumseh; scarlet, large white eye.
Vigilant; pearly white.
Winifred Eyre ; light blue, white eye.
The following selection of colors are for bedding purposes only; equally as good as ournamed sorts. We grow in large quantities and are able to offer them at lower rates :
Red, Pink, White, Purple, Blue, Maroon, Scarlet, Striped. Plants, each roc.; per dozenSoc.; per hundred $\$ 6.00$.
I'nnamed Sorts. A fine assortment of colors. Plants, each 8c.; per dozen 7oc.; per hun-dred $\$ 5.00$Lemon Verbena-A shrubby plant, with light green fragrant leaves, lilac tinted flowers... I5Tuberose-A beautiful pure white, wax-like, very sweet-scented, double flower, growingon tall stems, each stem bearing a dozen or more flowers.
New Dwarf Pearl; each 8c.; three tubers 20c.; half dozen 35c. ; per dozen 600.
Tritoma Uvaria-Grow from four to five feet in height, surmounted by a spike of curious red and orange flowers a foot in length ..... 20
Veronica Blue Gem-A dwarf plant, flowers light blue, in spikes 3 to 4 inches long. ..... 20
Vinca, major variegata-Rapid grower, leaves glossy green, marked white ..... 15
Water Hyacinth-It floats by means of curious inflated leaves; great masses of blue roots grow downward. The plant throws up spikes of Hyacinth-like flowers. ..... 15

## The Leading Aster, <br> VICK'S BRANCHING.



Five years ago we introduced this exceptionally fine Aster, and already it has made a home in the gardens of those who cultivate a love for the beautiful in nature throughout the civilized world. This is not surprising when we take into account the extraordinary size of the flowers, standing erect on long and graceful stems well above the foliage, and the immense blooming qualities of the plants.
Other recommendations it has, such as the variety of colors, snowy white, pink, light and dark crimson, purple and rose striped; finally, it blooms late, when nearly all the other tenants of the garden have gone to rest, and is one of the best flowers for cutting.

Aster. Snowy White, Pink, Crimson, Purple, Rose striped, each io cents, or one packet of each of the five colors for 40 cents. All colors, mixed, 10 cents.

## NEW ASTER DAYBREAK.

Vick's Branching Aster, introduced a few years ago, has taken such a stand and become so great a favorite with amateurs and professionals that it gives us confidence to expect the same reception for our novelty, the Daybreak. This new Aster is equally as fine as the Branching, but entirely distinct from any variety we have grown or seen

Flower. Large size, about four inches in diameter, and round as a ball.
Color. The most beautiful pink, being nearly identical with the colur of the well-known and ladies' favorite " Carnation Daybreak."

Plant is strong and vigorous, growing about fifteen inches high, branching very symmetrically and making a handsome specimen. Price, seeds per packet, 15 cents, two for 25 cents.

## ASPARAGUS SPRENGERI.

One of the most valuable plants for decorative purposes; its beautiful fresh green, fern-like fronds grow several feet in length, and when cut they retain their form and color for many days, hence it is invaluable for trimming, festoons, etc. A : a pot or hasket plant for the house it has no superior, as it bears the indoor temperature well ; a rapid grower. Price, each, 25 cents,

# Double Anemone "Whirlwind." 

# Blooms Every Autumn. <br> Profuse Bloomer. 

## Perfectly Hardy.

Once planted will live for years. We recommend it.

This plant, which we introduced in the spring of 1894 , is one of the most beautiful of the hardy perennials. In habit it is like the well-known White Japan Anemone, and even more abundant in blooming. The flowers are double, white, two and a half inches across, and last much longer than those of the single varieties. The plant grows from two and a half to three feet high, with large and beautiful foliage. That all may enjoy this splendid Double Anemone, we have reduced the price to only 20 cents each for good strong plants; two for 30 cents ; $\$ 1.60$ per dozen.

## Flowering Maple

 Silver Edged.Souvenir de Bonn. A very distınct variety, and the most wonderfully variegated Abutilon yet introduced. The foliage is large, of a deep green color, not mottled as in all other variegated forms, but each leaf is edged with a broad white margın, very much like the Silver-Leafed Geranium. The flowers are quite large, bronze-red. The plant is a strong, robust grower, and makes a beautiful specimen in a short time, and is equally excellent as a bedding or pot plant. Price: Strong plants, 20c.; two for 30 c .


TUBEROUS BEGONIA.

Wonderful

## Corkscrew Begonia.

The Mystery.

This charming and peculiar variety belongs to the Rex class, but is entirely distinct from all other sorts, on account of the singular formation of the leaves, which wind in spiral-like form. The foliage is a rich dark red, with silvery outer edge. It is a plant of marvelous beauty. Plants 30 cents each ; two for 50 cents.

## TUBEROUS BEGONIAS.

## Worthy of More Attention. Growing in Favor Every Year.

As plants for summer blooming there can be none more interesting and satisfactory than the Tuberous Begonias. The foliage is of itself sufficient to warrant keeping the plants, as the leaves are of beautiful form, texture and color. The flowers are large, handsomely formed, bloom freely and all through the summer months. The plants are easily raised from the tubers and require but little attention. After the blooming season is uver, the tubers are dried off and either left in the pots or packed in dry sand, and kept until the following spring, to be started again. Start plants from February to April. Single White, Red, Rose and Yellow, each 15 cents : per doz. $\$ 1.50$. Double White, Red, Rose and Yellow, each 30 cents : per doz. $\$ 3.00$


# CANNAS. New Varieties. AUSTRIA. 

Flowers very large, spreading about 7 inches. Color, canary yellow, much resembling the Burbank. Foliage large and handsome. Price 25 cents each.

## ITALIA.

Flowers of large size, spreading seven inches, the center of flower is a brilliant red with a wide irregular band of clean yellow on outer edge. Its handsome foliage is a deep green, bordered with white. Price, 30 cents each.

## BURBANK.

One of the best of the novelties. Flowers very large, equal to either Italia or Austria, a rich canary yellow, spreading inches; will continue to bloom for a week

SOUVENIR d'antoine crozy canna.

## SOUV. D'ANTOINE CROZY.

A strong, vigorous plant, of dwarf habit, about three feet high. Flowers large, intense scarletcrimson, with broad golden-yellow border. Very handsome and dazzling. Enjoys the hottest sun. Price, 30 cents each.

## CHRYSANTHEMUMS.

Mrs. Henry Robinson. A large, fine, white flower, blooming early, and lasts a long time; one of the best of Queen of England type. A very worthy flower.
Philadelphia. This is undoubtedly the greatest acquisition of its color in Chrysanthemums for many years. It is an entirely new type in coloring and form of petals, and in the general contour of the flower. The habit of its petals make it globular in form ; color, white, illumined with lemon-yellow, giving it a light and life never before seen in a Chrysanthemum.
Pink lvory. A pink sport from the well-known white Ivory, identical except in color, which is a beautiful shell pink.
Chebague. Late variety, extra large; color, flesh or salmon pink.
Francis B. Hayes. Beautiful glistening pink, large sized and perfectly incurved

Red Warrior. Large, dark Japanese variety. Broad, flat petals of deep chestnut red. The earliest good red variety.
Harry Hurrell. Closely incurved, Japanese ; flowers yellow; very large; unsurpassed as an eariy dwarf growing variety.
Mrs. W. P. Raynor. Clear white Japanese variety, early, fine round bloom full to center, strong erect stems, magnificent foliage.
Mrs. J Peabody. Large, pure white, blooms measure from 8 to 9 inches through, and are of extra fine build and finish.
Mrs. F. Perrin. Fine globular incurved flower. Rich pink within, glistening pink without, slender stiff stems.
Golden Wedding. Golden yellow. Unexcelled in richness of culor; vigorous grower.

Price, each, 15 cents

## New Crimson Clematis.

## Madame Edonard Andre.

Single crimson. A valuable new variety of a distinct color; a fine, bright crimson with no purplish shading. Flowers of good size and borne so profusely that it has been called the Crimson Jackmanni. Plants, 50 cents each.

## ELEAGNUS LONGIPES.

A hardy, vigorous growing shrub with handsome foliage, dark green above and sllvery white beneath: bark is reddish-brown in winter Bright yellow flowers; fruit oblong, bright red, covered with small white spots, and is juicy and edible. Plants, each, 25 cents ; three for 50 cents.

## UMBRELLA PLANT.

Cyperus Alternifohus Gracilis. A beautiful umbrellashaped plant ; one of the most satisfactory for house culture. It


CLEMATIS MADAME EDOUARD ANDRE.
is more dwarf and the leaves narrower than the old variety. Plants, each, 20 cents.

## CAREX JAPONICA VARIEGATA.

A new Japanese grass which has proved a very useful and ornamental addition for the house. It can be planted in garden during the summer, if desired, or will make an attraction standing on the piazza. Plants, each, 20 cents ; three for 50 cents.

## Centaurea, Marguerite.

A new centaurea, quite different from all other varieties, and one of the most beautiful. Plants grow about eighteen mehes high: flowers are large, pure white and sweet-scented, growing on long stems, which make them desirable for cutting. Seeds, per packet, $I_{5}$ cents


## CALENDULA.

Calendula, Double Sulphur. An improved pot Marigold, one foot high, with very large and extremely double flowers of a light yellow lemon color. Seeds, per packet, 5 cents.

## Flowering Pea Bush.

This plant is a native of Japan. It is quite hardy in this country, growing each spring from the root, sending up numerous stems, forming a large bush of shrub-like appearance, with numerous gracefully curving and drooping branches, from which depend great numbers of flower clusters. The flowers are pea-shaped, of a light purple color, and are produced from August until frost comes. This plant combines hardiness, beauty of form, and a most abundant blooming habit. Price of plants, 30 cents each.

## CARNATION

Harrison's White. A pure white sport from Wilham Scott. This Carnation possesses all the good qualities of its parent, and is bound to be a favorite. Free flowering and vigorous grower.
Murello. Early and constant bloomer; Howers large, from 3 to $3^{1 / 2}$ inches in diameter; bright scarlet, becoming slightly darker with age.
Mayor Pingree. A new yellow Carnation. Won the Silver Cup at Philadelphia. Free, early and continuous bloomer. Flowers large and boine on long, stiff stems. Plants, zo conts each.


# CACTUS DAHLIAS. This Beautiful Collection of Six New Cactus Dahlias for \$1.00-If Bought Singly They Would Cost \$1.60. 

## This Beauty Collection is a choice selection made from many

 of the leading varieties, and we consider it the cream of the Cactus Dahlias. The colors of this class are the most brilliant and delicate, while the blending of shades and tints are surpassingly lovely. No colored plate can do them justice. They must be seen to be appreciated.Clifford W. Bruton. New variety; acknowledged by all who have seen it to be the finest yellow Cactus Dahlia yet produced; strong, sturdy grower and extremely profuse bloomer for so large a flower. Price, each, 50 cents.
Henry Patrick. The very best pure white decorative Lahlia to date; flowers large, borne on long stems; excellent for cutting or exhibitions. Each, 20 cents.
Constancy. A very pleasing variety, of beautiful form, regular and symmetrical; color, a rich reddish orange, shaded bronze; tipped white. Each, 20 cents.
Nymphæa (Pink Water Lily Dahlia). New variety and finest in list; flowers always full to center, of large size, perfect form and exquisite finish, being soft, waxy, delicate and graceful. Each, 20 cents.
William Agnew. Tne grandest red Cactus Dahlia ever produced; flowers of lurgest size, seven inches in diameter, exquisite in quality and finish; rich shade intense dazzling red. Each 30 cents.
Zulu. Dark maroon, almost black; one of the best dark Dahlias. Each 20 cents.

## Hardy Hibiscus~Crimson Eye.

Is a robust grower, with dark red stems and handsome foliage. The flowers are immense in size, often measuring 20 inches in circumference. The color is pure white, with a velvety crimson center in each flower. A well-developed plant will produce several hundred of these flowers in a season. It will succeed anywhere and is perfectly hardy, blooming the first year after planting Strong one year plants, 20 cents each; two for 35 cents. Seeds, per packet, ro cents.

## TVO BEAUTIFUL FUCHSIAS.

Little Beainty is undoubtedly the best plant of its class introduced in many years. Marvelously free-flowering, beginning to bloom when only a couple of inches high and continues in flower the year round. As many as 150 flowers and buds have been counted on a single plant in a four-inch pot, at one time. Price, 20 cents each; two for 35 cents.
White Phenomenal. Most of our patrons are acquainted with Fuchsia Phenomenal, and know what a desirable variety it is. We now offer, as a production of our own, a White Phenomenal, identical with its parent (Phenomenal), except that it is a large, double white flower, instead of double purple like Phenomenal. The flowers average 3 inches across; borne with the greatest profusion. Each 20c.; 2 for 35c. One plant of each of above, 35 cents.

## Magnificent Day Lily.

Hemerocallis Aurantiaca Major. Habit of plant vigorous; foliage deep green, rising to a height of two feet; flower spikes strong, bearing twelve flowers in succession, some 7 to 8 inches across; rich orange yellow; distinct; perfectly hardy. Baker, the eminent botanist says: "It is the finest Hemerocallis I have ever seen." Price, 40 cents eaeh; two, 70 cents.


## Fringed Mammoth Hollyhock Allegheny.

A decided improvement on the old-fashioned single Hollyhock. Flower, single. fringed, Chrysanthemum-shaped, flve to seven inches across. H:is from two to four buds, where old-style has only one. Price, per packet, $x 5$ cents.

## GERANIUMS. Madame Bruant-Single <br> The Novelty of the Year. A grand vari- <br> Vick's Superb Giant Pansies

 ety wholly distinct from any other in cultivation. White, veined with carmine lake, florets regularly bordered with bright solferino, the arrangement of color is exquisite, often intermingling and producing a striped effect; the trusses are large and beautifully formed. Everything considered, this is the most distinct and wonderfully colored variety ever sent out and certainly the finest plant novelty of the year.
## Madame Jaulin.

Without question the finest new semi-double Geranium offered in many years; an entirely distinct color in the Bruant or bedding type. Very large florets compose a truss of grand size; center of flower very delicate pink, bordered with pure white; for freshness and beauty this variety is unrivaled.

## J. Sallier.

A vigorous growing and remarkably free flowering variety. Trusses large and of perfect form, composed of single flowers entirely distinct from any existing variety; edges of petals carmine lake; the center is washed in tints of rose and bluish heilotrope color; the upper petals are veined carmine and marked with orange at the base. Distinct and valuable. We recominend it highly.

## Fleur Poitevine.

Large, smgle flowers; brilliant rosy carmine, marbled and striped with pure white, deep orange carmine at center : plant dwarf, robust.

## J. Ricaud.

A free flowering double variety; flowers purplish crimson ; center very distinctly marked white. Price, each, 25 cents; the five for $\$ 1.00$.

## HYDRANGEA OTAKSA MONSTROSA.

Color, intense rose shaded whiie; clusters larger than Hydrangea Otaksa. Small plants bearing blossoms of enormous size. One of the finest nevelties. Price, each, oo cents.

## IRIS KÆMPFERII.

The Japanese Iris are desirable plants for the border, or in clumps on the lawn. They grow 3 to 4 feet high; the flowers are large. The colors include various tints of pink, rose lilac, white lavender, crimson, purple, blue and intense yellow. The plants are quite hardy and require liberal watering. Having over 50 distinct varieties we can make a fine selection of assorted colors (no two alike) when wanted. Price, assorted colors 15 cents each; 2 for 25 .cents: 5 for 50 cents.

## The largest and most beautiful of their class.

## In Competition with All Others This Strain Has

 Taken Prizes at Many Floricultural Exhibits.We have grown these Pansies to a highly improved state, and the seeds here offered have been saved from the finest selected flowers. We offer them to our customers as a superb strain, and we know they will give entire satisfaction. Seeds, per packet, 50c.; 2 for 75c. Superb Pansy Plants, each, IOC ; per dozen, 75 c ; per hundred, $\$ 5.00$.

## Climbing Nasturtiums.

The Tropæolum Majus has grown in favor with such rapidity within the past few years that today it is a rival of the beautiful Sweet Pea. Our prize mixture is carefully selected from the best named varieties. Price, per packet, ro cents; per ounce, 25 cents.

## Physalis Francheti.

A new plant from Japan, growing from $11 / 2$ to 2 feet high, erect habit, covered with beautiful foliage which shows off its brilliant seed pods to great advantage. These seed pods, the striking teature of the plant, are almost globular, over two inches in diameter, of a shining orange red tint, and enclose a cherry-like fruit of same color. Price, per packet, 15 cents.

## Otaheite Orange.

Blooms most freely during winter, though it is likely to bloom at any and all times of year. It is a dwarf orange which grows, blooms and fruits freely in pots, even when only a foot or two high. Blossoms are produced in great abundance, and rich in delicious perfume. The plants we supply are strong and ready to bloom. Plants, 25



## DOUBLE Sweet Peas.

The Double Sweet Pea, Bride of Niagara, with which many of our customers are now familiar, has many admirers. Those who know it best think most of it, and this is a recommendation of the highest value. The result which has been attained with this variety shows what may be accomplished with the Sweet Pea by persistent and careful breeding.
Bride of Niagara. Banners of a beautiful clear pink, with wings and keel white. A large percentage of the flowers have two and three large banners. One of our customers says of it: "The color is a delightful shade of pink. It surpasses anything among Sweet Peas." Pkt., 1oc.; oz., 25 C ; 1/40., 75c.; 1fD. \$2.50. Dorothy Vick. Flowers large: banners a clear rose; wings magenta; keel white, often shaded slightly with magenta near the upper edge. Pkt., 15C.; 2 for 25 C .

## COLLECTION OF SWEET PEAS.

Tuelve Leading Furieties. After years of experience and exhaustive tests of hundreds of varieties on our trial grounds we have selected the following named Sweet Peas as the cream of the single varieties. It comprises all shades, from the lightest to the darkest, and a generous bed of them will be a constant source of pleasure. . Pkt., 5 c.; set of $12,40 c$.; oz., 1oc.; one oz. of each, $\$ 1$.

Blushing Beauty, soft pink, suffused with blue.
Blanche Ferry, Pink and white.
Lady Penzance, pale, but very bright rose.
Mars, Intense scarlet, fine form.
Mrs. Jos. Chamberlain, white striped, rose flaked. New Countess, pure light lavender.
The Bride, pure white; extra large flowers.

Her Majesty, Beautiful, soft rosy pınk, large, showy, handsome, hard to describe.
Lottie Eckford, rose and white, tinged gray:
Mrs. Eckford, large, handsome, of finest substance, peculiar delicate primrose shade.
Stanley, deep maroon self; large, finest form.
Venus, salmon buff; standard shaded rosy pink. Dwarf Sweet Pea, Pink Cupid. 5 to 6 inches high, compact, circumference 15 to 18 inches. Desirable for edging and massing. Full sized packet, direct from originator, 15 c . No halfsize packets

## STATELY PALMS.

## MOST DECORATIVE <br> FOR THE HOLSE.

As decorative plants for the house many species of Palms are rarely prized. They will do well at a window where there is little or no direct sunshine. This peculiarity makes these plants adapted to places quite unsuited to ordinary house-plants. We offer plants of the handsomest and most reliable species. Ist size, 18 to 20 in . high, 2 d size, 8 to 12 in . high. Sent only Express, not paid, at these prices. Livistonia rotundifolia, one of the prettiest; fine for table decoration; foliage like Latania Borbonica, but smaller, more delicate and graceful. Strong plants, each, \$r.ou.
Kentia Belmoreana, graceful leaves, long terete, deep green. ist size, $\$ 1$; 2 d , size, 75 c .
Areca lutescens, one of the handsomest; desurable at any stage of growth. ist size, $\$ 1 ; 2 d$ size, 50 c .
Kentia Forsteriana, beautiful " Thatch Palm," petioles a bright green and the leaf divisions narrow. Handsome for table decoration. First size, $\$ 1.00$; second size, 75 cents.
Latania Borbonica, handsome fall-shaped leaves, split into divisions at the apex, frequently there are threads hanging between divisions: strong and vigorous; fine for window. Ist size, 8oc.; 2d size, 50 c . Phœenix reclinata. A genus of hardy, rapid growing pinnate-leaved Palms, of which there are several species, all of them handsome. They develop rapidly: First size, 80 cents; second size, 50 cents.
Seaforthia elegans (Queensland "Feather Palm"), leaves soft light green. ist size, 8oc.; 2d size, 5oc.
On lines of Express of American. Vational. Uniled. States and Wells. Fargo co Co.. east of Rocky Mountains. we will pretay charges on receipt of 15 cents cxtra for second size and 25 cents extra for first size. Weit of the Rocky Mountains the Expless charges are double these figures. If zuanted hy mail. at risk of pirchaser, add roc. for ad size and znc. for ist size.

# New Hardy Pink. 

Her Majesty. One of the most valuable introductions of recent years. The plant remains green throughout the winter in open ground; perfectly hardy; flowers very large, fringed, double and pure white. The fragrance is delicious, clove-scented; long, stiff stems. Her Majesty is a rival of the Carnation. Plants, each 20 cents; two for 35 cents.

## Rudbeckia

## BICOLOR SUPERBA.

This new annual variety is a welcome addition to the collection of these popular plants. The plant grows about two feet high, and produces its long-stemmed flowers in the greatest abundance. The disk is brown : the ray florets are yellow with large velvety-brown spots at the base. Seeds, per packet, 20 cents.

## Perennial Pea.

Pauline Salter.

It is a pleasure to offer to the public something quite new and meritorious in the way of a perennial Pea. It was discovered by an American tourist in Italy and brought home to Rochester, where it has been thoroughly and satisfactorily tested. Plant quite hardy, blooms profusely and for several weeks. Flowers large, finely formed, and of a beautiful, delicate clear shade of sea shell pink. Price, per packet, 15 cents.

## MOST BEAUTIFUL

## Double Petunias.

The past summer one of the most beautiful sights among the flowers and the spot that often attracted us was the bed where the plants of the Double Fringed Petunias were growing. Our collection consists of the finest strains, embracing a number of beautiful colors ranging from pure white to pink, lilac, crimson, variegated and mottled. Price, plants each, 20 cents; doz. $\$ 2.00$.

## DOUBLE PYRETHRUM.

Blooms from May to July, according to locality; of the easiest culture, and form large, graceful plants, with fern-like foliage, and the large asterlike flowers are produced in abundance. If the plants are cut back after blooming, and encouraged to make a new growth, they will again flower profusely in autumn. Entirely hardy. Captain Nares. Crimson-scarlet, large and full. Mount

Blanc. Pure white, double. Magician. Bright pink, edge of petals tipped with gold. Henry Murger. Dark purple. Plants, 25 cents each; one plant of each for go cents.

## NEW GOLDEN SALVIA.

Foliage a rich golden yellow. Flowers brilliant scarlet, the spikes being large and full, making a striking contrast. Plant 18 inches high. Plants, each 20 cents; two for 35 cents. Seeds, per packet, 25 cents ; two for 40 cents.

## NEW DOUBLE SCABIOSA.

The Pompadour. A remarkable improvement in the Scabiosa; florets much increased in size, variety and brilliancy of color, making it doubly desirable for use as a border plant and for cut flowers. Seeds, per packet, 20 cents.

## A Window Garden for $\$ 1.00$

## 8 Beautiful Decorative Plants.

No one should be without a Window Garden now. Twelve cents each. Think of it ! Delivered to any part of the United States. Cyperus Alternifolius (Umbrella Plant). Flowering Begonia Argentia Guttata. Palm Latania Borbonica. California Ice Plant. Dracæna Indivisa. Begonia Rex. Palm Areca Lutescens. Grevillia Robusta. Or can furnish Extra Large Plants for $\$ 2.00$. Express not paid.

# HARDY ROSES. 

VICK'S CAPRICE introduced by us some years ago, still stands at the head of the list of striped Roses, being the most distinctly marked and constant inits character. The flowers are large, soft satiny pink, distinctly striped and dashed with white and carmine. Blooms continuously through the summer. Plants, 20 cents each; two-year plants, 35 cents each; two for 60 cents.

## MARCHIONESS OF LONDONDERRY.

A new white Hybrid Perpetual; flowers of great size, measuring five inches across, perfectly formed and carried on strong stems color very white; petals of great substance; free flowering; highly perfumed; growth vigorous and foliage very handsome. Price each, two-year plants, 50 cents.

## MARGARET DICKSON.....

Dfstinctively a garden Rose, and the best white Hybrid Perpetual, combined with sterling qualities of entire hardiness, very vigorous growth and repeated blooming; has the fragrance, beauty of form and waxy texture of the finest tea roses. Flower of magnificent form and in size the largest of roses. Price, each, 20 cents; 2 -year plants, 35 cents.

## WICHURIANA OR MEMORIAL ROSE.

A Japanese variety of value and distinction; its stems creep on the earth after the habit of Ivy. Flowers grow in profusion in clusters on the ends of the branches, are pure white, with yellow stamens and very fragrant. Valuable for use in cemeteries and covering rockeries, etc. Price, each, 20 cents; 2 -year, 35 cents.

## MARCHIONESS OF LORNE.

Is especially remarkable among the Hybrid Perpetuals for its perpetual and free-flowering, nearly every side shoot producing a flower. A splendid grower and free from disease. Extremely fragrant and of a rich shining rose color, shaded with vivid carmine. The finest garden rose of its color. Price, each, 20 cents; 2 -year plants, 35 cents.

## POLYANTHA ROSES.

A distinct class. Perfectly hardy. Plants of low growth, branching freely and commencing to bloom while yet small, and continuing to bloom nearly all the time. Flowers produced in clusters, and although not large are perfect and handsomely formed. Excellent for bedding out, producing a profusion of bloom.
Clothilde Soupert (Tea Polyantha). Flowers of medium size, double and beautifully formed; oval at first but flattening as they expand. Pearly white at outer edge, shading to a center of rosy pink, color sometimes varying to nearly pure white; very fragrant, constant bloomer.
Little White Pet, light pink or blush at first, changing to pure white; splendid for bedding. Mignonette, rose, and blush; clusters large.

Per dozen, \$1.50; each, 15 cents.

## PINK SOUPERT.

Blooms in great profusion and for a long time, commencing when quite young. It is a handsomely formed, double rose, with a delightful tea scent. Color, a handsome pink. Each, 20 cts.; 2-year, each, 35cts.

## AMERICAN BEAUTY.

It is considered the largest and most beautiful of all the hardy roses. Flowers very large and double; rich rosy crimson ; very fragrant. Price, each, 25 cents; 2 -year plants, 50 cents.

## CAROLINE MARNIESSE

A most valuable rose for general cultivation and a perpetual bloomer. There was not a week from late May sill the middle or latter part of October that large quantities of blossoms could not have veen picked from these plants. The habit of growth is low and somewhat spreading, making it especially valuable for the borders of beds, also very effective for massing in any position. The blossoms are a pure (or slightly creamy) white, and are produced in great abundance, the plants often being literally covered with them. They are of medium size, very double and sweetly tea-scented. Price, each, 20 cents; 2 -year plants, 35 cents each.


## OTHER STANDARD VARIETIES OF ROSES.

## Strong One-Year Plants, each $\mathbf{2 0}$ Cents; Six for \$1; Twelve for \$2.

Anne de Diesbach (Glory of Paris), brilliant crim-
son, large, finely formed, compact, very sweet.
Coquette des Blanches, pure white, pink tinged. Earl of Pembroke, clear shade crimson; fragrant. Fontenelle, carmine red, full and double,
Gustave Piganeau, carmine lake, large, fragrant. La France, silvery rose, changing to pink.
La Rosiere, velvety crimson; very fine.
Magna Charta, pink suffused with rose: large.
Mrs. John Laing, delicate pink, large, fragrant.
Perfection des Blanches, pure snowy white, free bloomer; flowers large and fragrant.
Prince Camille de Rohan, rich, dark velvety crimson, shading to maroon; very double, sweet.

Archduchesse de Austriche, bright satiny pink. Coquette des Alpes, white tinged pink; clusters. Duchess of Albany, flowers deep pink, very large and full; highly perfumed.
General Jacqueminot, rich crimson-scarlet ; very bright and velvety; beautiful buds.
La Reine, deep rosy lilac, free-flowering.
Madame Gabriel Luizet, pink, distinct, very large, cup-shaped; fragrant.
Madame Plantier (Hybrid China), pure white. Paul Neyron, double flowers, bright shiny pink. Pæonia, bright clear red, very sweet.
Pierre Notting, deep velvety maroon, fragrant. Victor Verdier, bright rose, crimson center.

## Strong, Two-Year Plants, each 35 Cents; Twelve, \$4.

The varieties in this list are extra large plants; strong and vigorous, and will bloom profusely the first season. Descriptions of most varieties in this list will be found under one-year plants :
Baroness Rothschild, thrifty grower, light pink, Coquette des Blanches, white with pink tinge. cupped form, large, good autumn bloomer.
Fontenelle, carmine red, full and double. Fisher Holmes, large, full, fine form, deep vivid crimson, free bloomer; Imp. Gen Jacqueminot.

[^0]

One Year Plants, 20 cts .; set, 50 cts .
Comtesse de Murinais, pale flesh, changing to white. Henry Martin, dark red.
Madame de la Rochelambert, white,pınk tinge.
Two Year Plants. 35c.; dozen, 84. Comtesse de Murinais, pale flesh, changing to white. Captain John Ingram, purplish crimson. Henry Martin, dark red.
Madame de la Rochelambert, white, pink tinge. Princess Adelaide, pale rose.
White Bath, pure white.

## CLIMBING ROSES.

Bne Year Plants, 20c.; Set, 35c.-
Two Year Plants, 35 c. ; Set 90c.
Baltimore Belle, pale blush, nearly white.
Greville, or Seven Sisters, blush and crimson.
Queen of the Prairies, rosy-red ; fine.


[^1]
## RIMBIER ROSSSS.

When the Crimson Rambler was announced but a few years since, old experienced gardeners shook their heads and doubted that a plant could combine in itself all the good qualities claimed for the Japanese rose ; but 't has proved true in every respect to its description; and now we know that it is a most valuable addition to our hardy roses. They are suitable for training on walls, verandas, trellises, arbors and pillars ; also for trailing on the ground, and as specimen potplants, especially for winter forcing.

PRICE. EACH I-YEAR Crimson Rambler, 15 c . Pink " 20c. White " 20c. Yellow

## PRICE, EACH, 2-YEAR

| Crimson " | 35c. |
| :--- | :--- | :--- |
| Yellow " | $50 c$. |



THE CRIMSON RAMBLER.

## SPECIAL OFFER.

In order that our friends may give these Wonderful Roses a good trial, we will send one each of the White, Yellow and Crimson Rambler Roses, for ONLY FORTY CENTS, PREPAID. Please do not ask us to make any changes in this offer, as we have grown a large stock of these three varieties, to meet the demand, and Cannot Substitute.

## 1 White, 1 Yellow and 1 Crimson Rambler Rose, for only 40c.

## MONTHLY ROSES.

In the list below we give the ever-blooming class, comprising Teas, Noisettes, Chinas and Bourbons. Even so far North as this they give us better satisfaction than any other class of Roses-first, on account of their free-blooming qualities, then their exquisite fragrance and delicate colors. Some are almost hardy, and do well if slightly protected with leaves or straw, while a little farther south they stand the winters with no protection whatever.
(Italic letters are as follows to indicate classes: t. Tea; cl. t. Climbing Tea; c. China; b. Bourbon; $n$. Noisette.)

## Alfred Aubert. Bright

 red; beautiful shade. $b$Baron Berge. Soft lemon, white at base of petals, tinted with rose on outer edge. $t$
Bon Silene. Crimson, tinged with salmon. $t$
Bridesmaid. Clear, delicate pink; handsome pointed buds. $t$
Catherine Mermet. Buds of the largest size. Petals gracefully recurved, showing bright pink center, shading towards the outer edge to a light pink. $t$
Coquette de Lyon. Canary yellow; free blooming. $t$

Duchesse de Brabant. Rose, heavily shaded with amber and salmon. $t$

Duchesse Marie Salviati. Chrome-orange, shaded flesh. $t$
Francisca Kruger. Coppery yellow, shaded with peach; flowers large. $t$
George Nabonnand. Rosy-carmine, shaded with silvery yellow. $t$
Gen. de Tartas. Carmine, shaded purple. $t$
Henry M. Stanley. Highly scented, delicate amber rose, tinged apricot yellow. $t$
Hermosa. Pink; always a favorite. $b$
La Pactole. Cream; yellow center; free flowering $t$
La Princess Vera. Ivory-white, shaded coppery yellow, $t$

Maman Cochet. Deep rosy pink. $t$
Marie Van Houtte. Creamy-white ; outer petals washed with bright rose. $t$

Mary Washington. Large double, snowwhite, very fragrant. $n$
Marie Guillot. White, tinted pale yellow, $t$
Marie Lambert. Creamy wlite, free bloomer.
Madame Lambard. Rosy bronze $t$
Madame Joseph Schwartz. Blush, edged with carmine; flowers cup-shaped. $t$
Madame Hoste. Canary yellow, abundant bloomer. $t$
Madame Bravy. Cream, pinkish center. $t$


BRIDESMAID.

Madame Welche Yellow, shaded canary. $t$ Madame Camille. Soft rosy pink. $t$
Madame Veuve Menier. Light rose; flowers of good size.
Mrs. de Graw. Rich glossy pink ; fine. $b$
Marechal Neil. Yellow, tea scented. $t$
Marquis de Vivens. Edge of outer petals bright carmine, center and base of petals creamy yellow. $t$

Niphetos. Pure white, very large. $t$
Papa Gontier. Brilliant carmine, changing to pale rose; large. $t$
Perle des Jardins. Rich shade of yellow. $t$
President. Rosy crimson, changing to carmine. $t$
Queen's Scarlet. Dazzling crimson scarlet. b Rainbow. Deep pink, striped with crimson. $t$
Charles Rovolli. Beautiful carmine, changing to silvery rose. $t$
Rubens. Rosy flesh; flowers large and full. $t$
Safrano. Bright saffron-yellow. $t$
Souvenir de Clairvaux. Bright china-rose: base of petals apricot. $t$
The Bride. Flowers large, pure white, borne on long, stiff stems ; fragrant. $t$

White Bon Silene. Lemon yellow, shading to creamy-white. $t$

Fine, strong plants, I5C each; $\$ 1.50$ per doz., $\$ 10$ per 100; 25 plants at 100 rates.

## RATHBUN BLACKBERRY.

As a fresh fruit for table use no other variety of blackberry will compare with the Rathbun. Of large size, soft throughout-that is, without the hard core found in other black berries-sweet, high flavored and luscious, For cooking and canning purposes it is equally superior, Of excellent shipping capacity. Price 25 cents each; $\$ 2.50$ per doz. Special prices to fruit growers per 100 \& 1000.

## BLACK DIAMOND RASPBERRY

Sweet, fine flavored and profitable. The Berry for market and drying.
Black Diamond is of superior quality, much sweeter than others and with but few seeds; vigorous growth and withstands disease without spraying. It is a tremendous yielder, having produced over 5,000 quarts per acre, and the berries grow in such manner as to make it easy of picking. It is a good berry for drying, the dried fruit being a jet black, and contains all the richness, fine flavor and sweetness of the fresh fruit. Price, plants, 35c each; doz. $\$ 3.00$ :

The Berry for the Home. The
Largest Black Raspberry Known.
An entirely new and most remarkable Black Raspberry, on account of its wonderful size and good qualities. Extremely hardy, having withstood a tem erature of $16^{\circ}$ below zero, unprotected, without injury; of great productiveness, making large crops of enormous berries, being about an inch in diameter; quality very
 good, equal to Gregg, which heretofore has been considered the finest of the blackcaps. Ripens a shortime ahead of the Gregg. Plants, each, 50 cents; dozen, $\$ 5.00$.

## THE COLUMBIAN RASPBERRY, Vigorous grower, canes ten to sixiteen feet in

 woody; light green. Foliage handsome and healthy, light green, retaining its health and hue until killed by frosts. Roots large and spreading, penetrating the soil to a great depth, thus enabling it to resist drouth. Propagates readily from the tips, and never suckers from the roots. Very hardy. Has endured $28^{\circ}$ below zero without freezing. Fruit large, often an inch in

THE COLUMBIAN. diameter; shape somewhat conical; color dark red, bordering on purple; adheres firmly to the stem and will dry on the bush if not picked; seeds small and deeply embedded in a rich, juicy pulp, with a distinct flavor of its own, making it a most delicious table berry. For canning purposes it is much superior to any other. It holds its form better, is of a more beautiful color, is sweeter and richer in flavar, shrinks less in processing. Makes a fine evaporated berry, retaining color, form and flavor in a remarkable degree, and selling for fully one-third more than other berries. Fruiting season uniform, extending from July 12th to August 15th; maintains its high quality to the last. Its manner of fruiting is peculiar to itself, each berry growing upon a separate stem from two to four inches long, from which it is removed without crumbling. Excellent shipper, never crumbling or crushing in handling or transportation. Wonderfully prolific, yielding over 8,000 quarts per acre; 3,500 bushes broduced an average of five quarts each, or 17,500 quarts. Finds a ready market. Single plants, io cents; i2 for $\$ 1.00$. 100 plants by express, not paid, $\$ 6.00$.

# THE GRADUS PEA. The Finest Early Green Wrinkled Pea of the Century. 

Think of It! Early as Extra Early. Pods Large as Telephone.



An English variety of Wrinkled Peas, the stock of which we procured direct from the originator, and take pleasure in introducing in America. Unlike most varieties of Wrinkled Peas, The Gradus is very hardy and can be planted extremely early; the vines grow alout three feet high and are of very robust growth. The enormous pods are crowded with large peas of delicious flavor.

As an Extra Early Pea, The Gradus is far superior to the smooth rarieties, such as "Extra Early," " Philadelphia Extra Early," " First and Best," "Maud S," "Morning Star," etc., not only in its delicious quality, but also in the number of large peas in the pord, the varieties mentioned usually contain but four or five peas in the port, and are almost without flavor, their sole value being extreme earliness, while the pods of The Gradus usually contain from eight to ten large peas, and are made up of a combination of the most desirable qualities, viz.:

EARLINESS, DELICIOLS FLAVOR AND LARGE-SIZED PODS. Price, Quart, S1.25c.; Pint. 75c.; 1-2 Pint, 40c.i Packet, 15c., Postpaid.

## Jones' Round Pod Wax

## Stringless White Seed.

This absolutely stringless bean, now offered for the first time, is of true bush type. A week earlier than any strain of Black Wax, the pods forming very quickly and are long, perfectly round and exceptionally solid, of a delicate light yellow color, showing no coarseness even when past their prime; free from rust. Only offered by the packet. Price, 15 cents.

## Rogers' "Lima Wax"

A Decided Novelty. One of merit, and a most desirable acquisition as a snap bean. It has bright, glossy foliage, and the bloom resembles the Dwarf Lima. The pods are broad and flat. Pods are borne in the greatest profusion, often a single plant having fifty or more pods. Require thin planting (two beans being sufficient for a hill) on very rich soil; color transparent lemon wax, having the yellow waxy appearance very soon after the pods are formed. We claim for this variety four essential points: (I) Productiveness. (2) Handsome colored and tender pods. (3) Delicious flavor. (4) White seeded and will make an excellent dry bean for baking. Packet, ro cents; per pint, 40 cents ; per quart, 75 cents.

## Vick's New Hero Lettuce.

In color somewhat resembles the wellknown Prize Head Lettuce, being red stained. Large size, prettily fringed, large-leaved, crisp and tender, and of a delicious flavor. Its peculiar erect habit is a marked feature, and, although being large in size and heavy in head, it does not break down and become dirty from contact with the soil. Per packet, 15 cts .

## Vick's Daisy Pea.

The Daisy is a second early pea of robust habit, vines two feet in height, bearing an abundance of well-filled pods, containing seven to nine large and deliciously flavored peas. It is beyond a doubt one of the finest dwarf early Marrow peas in cultivation. Sturdy and branching in habit, requiring no stakes, coming early and remaining late in profitable productiveness, giving green peas of considerable size and best quality, it is one of the very front rank.

## New Surprise Pea.

Extra Early Wrinkled Sugar. The New Surprise Pea, which we offer this season, is de-

the jones.
cidedly the earliest wrinkled pea in market. It is a cross between Earliest of All and American Wonder, and the result is a wrinkled pea as early as the Earliest of All, with the delicous flavor of the American Wonder. The vines grow about two feet high ; the pods are well-filled, containing about six or seven peas.

## English Wonder.

A strong, robust grower, vines 12 to 15 inches in height In season about same as Premium Gem. Pods pointed, instead of square like American Wonder, and carry from 5 to 6 good-sized peas of delicious flavor; when fit to pull the pods and peas are a dark green color; very prolific; destined to become the leader for long-distance shipping, and will prove a bonanza for southern truckers.

Price for Daisy, New Surprise and English Wonder Peas, 75 Cqt ., 40 c pt., 15 c pkt., or I pkt. of the 3 for 40 C , prepaid. If by express, at expense of purchaser, with other goods, deduct 15 C per quart.

## POTATOES.

## Standard Varieties Carefully Sorted and True to Name. SPECIAL POINTS ON SHIPPING POTATOES.

We always ship Potatoes and other heavy seed by Freight unless ordered by Express. Please state whether you want the Potatoes by Freight or Express. and do not fail to name the station to which they are to be sent.

Many people order small quantities, like a peck, to go by freight, thinking that the charges will be less. The railroad companies make no charge for less than ioo pounds, therefore the freight on a bushel is just as cheap as on a peck. Packed for shipment Potatoes weigh about: Peck, 20 pounds ; half-bushel, 40 pounds; bushel, 70 pounds. When so desired, we will pack two or three varieties in one barrel without extra cost. No charge made for packing or cartage. At the pound price we prepay postage. At peck, bushel and barrel rates the purchaser will pay express or freight charges.

# NEW WHITE BEAUTY. .... The Best One Yet.... 

For many years we have been looking for a Potato that combined the following qualities: Size, yield and quality. We have found it in the White Beauty, and offer it with perfect confidence, knowing it will give satisfaction wherever grown. Resembles the old favorite White Star in habit of growth and season, while in quality it is much superior, being fully as good as Freeman or World's Fair (two of the best for quality, but poor yielders). Vine strong and upright, never effected with blight. In tests with Monroe seedling, Carman No 1 . and other leading varieties, it outyielded them by many bushels. In one trial with Rural New Yorker, under field culture with no manure or fertilizer, it outyielded it by fifty bushels, and gave 250 bushels of as fine a lot of potatoes as we ever saw grown on one acre of land. We have the best White Medium Early Potato on the market in the White Beauty. Don't fail to give it a trial. Price, per pound, 40 cents; three pounds, $\$ 1.00$, postage paid; per peck, $\$ 1.00$; per bushel, $\$ 3.00$; per barrel, $\$ 6.00$, by Express or Freight, not paid.

## OTHER VALUABLE VARIETIES.

(For Description see Vick's Garden and Floral Guide.)

## AMERICAN WONDER.

 Late.
## CARMAN NO. 1. Medium Late.

 CARMAN NO. 3. Late.EARLY HARVEST. Early. GOOD NEWS. Medium Early. MAGGIE MURPHY. Late.

OHIO JUNIOR.
Extra Early.
Per th., 25 c.; $3^{\text {ths., }} 60$ cents, postpaid; Express or Freight, not paid, pk., 75c.; bush., $\$ 2$; bbl., $\$ 5$.

SIR WILILAM.
Medium Late.
VICK'S CHAMPION. Late.
VICK'S PERFECTION.
Second Early.
WORLD'S FAIR. Medium Early.

Price, per pound, 25 cents ; three pounds, 60 cents, postage paid; by Express or Freight, not paid : peck, 50 cents: bushel, $\$ 1.60$; barrel, $\$ 4.00$. Excepting for Ohio Juntor and New White Beauty.

## SEEDS IN BULK.

In the following list we quote prices for seeds by the bushel, four quarts and quart, pecks at bushel rates, when sent by freight or express at the expense of the purchissez. We deliver them at express offices or railroad depots in this city at these rates, bags, packing ame cartage free; hut in no case can we prepay the charges umbess the amount has been previously advanced to us for that purpose. On all seeds not included in this list, ordered by express or freight, to be shipped tot prepaid, the parchaser may deduct ro cents per th, and 15 cents per quart, from the prices given in the precec'ing pages.

BEANS. QUART 4 QTS. BUSH


## CORN-SWEET OR SUGAR.

Vick's Farliest of All.
Cowntry ('undeman
Exta Early Cory .
Merry's Hybrid . .
Early Mimnesota . .
Cronby's Early . .
Stowell's Evergreen

$$
225
$$

PEAS.

| Vick's Extra Early, . Alaska | 25 20 |
| :---: | :---: |
| Plululelphia Extra Early | 20 |
| Suratagein | 25 |
| The Charmer | 25 |
| King of the Dwarfs | '25 |
| 310s' American Wonder | 25 |
| ott's Exxcelsior | 25 |
| .tra Early Premium Gem | 25 |
| Ald Lean's Advancer | 20 |
| Hursford's Market Garden | 20 |
| Bliss' Everbearing | 20 |
| Bhes' Abundance | 20 |
| Yorkshire Hero | 20 |
| ('hampion of England | 20 |
| 7 clephone | 25 |
| Privie of the Market | 25 |
| ,ll Melting Sugar | 30 |
| ack-eyed Marrowfat | 15 |
| ite Marrow | 25 |

## BEET.

Fgyptian Blood Turnip
Fi. lipse, Extra Farly
Exitra Larly Bassano.
Fitmand's Blood Turnip
Improved Early Blood Turnip
Lemic Eurly Twntp
Lonk, Simuoth Blood Red
Imperial White Sugar

| 20 | 60 |
| :--- | :--- |
| 20 | 50 |
| 20 | 50 |
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| 20 | 50 |

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225 enicago Pickling

225 enicago Pickling

225 enicago Pickling .....  ..... 40 .....  ..... 40 .....  ..... 40
225
225
225 Green Prolific. Green Prolific. Green Prolific. ..... 40 ..... 40 ..... 40
$2=5$ Improved Long Green.
$2=5$ Improved Long Green.
$2=5$ Improved Long Green. ..... 40 ..... 40 ..... 40
Early White Spine
Early White Spine
Early White Spine ..... 15 ..... 15 ..... 15 ..... 23
Chantenay
Danvers Orarge
Guerande, or Oxheart

## CUCUMBER.

50
50 ..... 175

50
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50 ..... 175

50
50
50
50 ..... 40 ..... $\begin{array}{r}150 \\ +50 \\ \hline 1\end{array}$ ..... $\begin{array}{ll}1 & 30 \\ 1 & 25 \\ 1 & 75\end{array}$
LB.
LB.
\$ 15
\$ 15 Eariy Jersey Wakefield
All Seasons
Fottler's Improved Brinswick ..... 130 ..... 130
Henderson's Succession
Premium Late Flat Dutch ..... 35 ..... 35
Mammoth Rock Red
CARROT.225 Danvers Yellow Globe (Home grown)
$20 \quad 75$
California Yellow Glube ..... 60
Prize Taker, Yellow Globe, Spanish 30 ..... 1.
Red Wethersfield ..... 70
$\begin{array}{ll}3 & 00 \\ 2 & 50\end{array}$ Extra Early Red Flat ..... 70
250 Early Red Globe ..... 80
450 Southport White Globe ..... $\pm 50$
White Silver Skinned ..... 40
$+50$
350 Improved Guernsey ..... so
PARSNIP.
10-35
Long Hollow Crown ..... 35
RADISM.
Vick's Farly Scarlel Globe
60
60
Early Scarlet Turnip ..... 40
27
French Breakfast ..... 40
275 Lens Searlet Show Top ..... 35
${ }^{2} 50$ Beckert's Chartier40
425 Black Spanish Round Winter ..... 50
425 Califoruia Mammoth White Winter. ..... 50
SOUASH.
Mammoth Sumner Bush Crookneck. ..... 50
Hubbard ..... 50
Essex Hybrid ..... 40
SPINACH.
\$ 35 Improved Thick-Leaved or Long.
Standing
Standing ..... 20 ..... 20
Round Large-Leaved or Viroflay ..... 20
Bloumdale Savoy Leaved.
20
20
Prickly or Fall ..... 20
TURNIP.
Purple Top, Strap-J.af ..... 30
Purple Top, White Globe
30
30
Orange Jelly or Croiden Ball ..... 30
RUTA BACA.
25 Vick's Imperial Purple Top ..... 10 ..... 30
30

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[^0]:    Archduchess de Austriche, Anne de Diesbach, Coquette des Alpes, Gen. Jacqueminot, Caroline Marniesse, La France (pink, red, striped and white), La Reine, Madame Plantier (Hyb. China), Madame Charles Wood Marchioness of Lorne,
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[^1]:    EMPRESS OF CHINA--The Ever-Blooming Climber.-Best of the large-flowering varieties. After the plants have become established, it blooms continuously throughout the summer. Flowers bright pink. One of the best. Price, each, 20 cents,

