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## Important to Customers

ORDER EARLY.-We suggest that customers send us their orders as soon as possible after receiving this catalogue, and avoid the rush of the planting season. It frequently happens that some articles are not in store when orders are received. In such cases we forward such as are ready, and the balance as soon as possible.

ADDRESS, ETC.-Give name of your post office, county and state, sign your name plainly; also specify means of conveyance preferred-whether by parcel post, express or freight.

FREE DELIVERY.-We will send by parcel post, to any part of the United States, all Vegetable and Flower Seeds quoted in this catalogue at packet, ounce and quarter-pound-rates free of expense to the purchaser. All heavy seeds, including Peas, Beans, Corn, Clover Seed, Seed Grain, Roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail, are requested to remit an additional amount sufficient to cover postage at parcel post rates according to zone. Allow two pounds in weight for each quart of Peas, Beans, or Corn. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

SHIPPING.-We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the carrier at once.

BAGS AND PACKING.-No charge is made for boxes or packing on anything, except Flower Pots, Nursery Stock and Hotbed Sash, and this at cost only. Cloth Bags are charged for at cost and if returned in good condition charges prepaid, will be credited at prices charged.

REMITTANCES.-May be made by Express Money Order, P. O. Money Order or Bank Draft: if stamps or cash send in a Registered Letter. Parties having no account with us-who order goods without remittance-must furnish satisfactory references. Boston preferred.

> PRICES.-All prices are net without discount and subject to change without notice.

TERMS ARE NET CASH.-All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

GARDENERS' AND FARMERS' SITUATIONS. - We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

## Hovey's Garden Annual

In submitting this Annual Edition of our catalog to our many friends and customers, we take the opportunity of thanking them for their generous patronage. The increasing support which we have received endorses the policy of our business.
"QUALITY PLUS SERVICE"
Our first aim is and will be to supply only goods of the very best quality and if you have not been a customer in the past, we respectfully ask to be favored with your inquiries. We feel sure that a trial order will convince you of the excellence of our stocks.

You may order from us with the assurance that your requirements will be handled by practical men who have spent a lifetime in all branches of the business and whose first interest is, and always will be, to take care of their patrons in a manner that is thoroughly satisfactory.

Correspondence on Horticultural subjects is invited and your patronage is respectfully solicited.

HOVEY \& COMPANY
D. G. REID
N. HOWDEN

19-20 South Market St. Boston, Mass.

## HOVEY'S "SPECIAL" LAWN GRASS MIXTURE

A mixture of grasses weighing 25 pounds to the bushel, of high purity and germination, the varieties carefully blended to give your lawn a rich green color from Early Spring until covered with snow.

One pound will sow a plot $20 \times 20$ feet. Sow 100 lbs. to the acre.

Double the above quantities when quick results are desired.

| Lb. | $21 / 2$ lbs. | 5 lbs. | $121 / 2$ lbs. | 25 lbs. | 100 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 60 cts. | $\$ 1.40$ | $\$ 2.75$ | $\$ 6.50$ | $\$ 12.50$ | $\$ 48.00$ |

in
VEGETABLES AND FLOWER SEEDS

## BEET Perfect Model Globe (Kelways)

A very fine selection of Globe Beet; very small top, with scarcely any leaf. Fine rich color. The flesh is very rich in flavor compared with ordinary kinds. Pkt. 15 cts.; per oz. 40 cts.; per $1 / 4 \mathrm{lb}$. $\$ 1.00$; per lb. \$3.50.

## CARROT Hutchinson Danvers

Hutchinson is a selection of the well-known Danvers and commands a higher price on the Boston Market. For this reason, it is most difficult to secure a satisfactory stock of seed for the local demand. Growers prefer to market their roots and not undertake the risk attendant upon producing seed under New England conditions. Hutchinson's Strain is from 2 to 3 inches longer than Danvers, and holds its "fullness" well down to the tip. It will be noted that it is a blunt pointed carrot always. In color slightly darker than the Danvers. Yield enormous. Prices: Pkt. 10 cts.; oz. 60 cts.; 1/4 lb. $\$ 2.25$.

## CORN SWEET Early Golden Sugar

In our estimation it is the best Early Sweet Corn, as early as Golden Bantam, with ears almost double the size. Very prolific, of delicious flavor. Per pint 35 cts.; per quart 60 cts. Per peck $\$ 3.75$.

## CUCUMBERS (Frame) Perfect Model

The finest cucumber for exhibition and of uniform shape, it will grow to a length of 24 inches. Per packet 50 cts .

## LEEK Kelways Prodigy

This has been tried side by side with all the "best" advertised sorts and has proved the finest of all and the hardiest of any. Specimens have been grown weighing upwards of 4 lbs . each. Per packet 25 cts .; per oz. $\$ 1.00$; per $1 / 4 \mathrm{lb}$. $\$ 3.50$.

## MELON Cotting's Hybrid

A new greenhouse Melon, raised by Joseph Madden of Manchester, Mass. Flesh orange, oval-shaped, carries three to four Melons to plant, weight 5 to 6 pounds each. Awarded two Certificates of merit by the North Shore Horticultural Society and firstclass Certificate of Merit by the Massachusetts Horticultural Society. Packet 50 cts.

## RELIABLE SEEDS

## ONION Ailsa Craig Kelways Selection

(Kelway Says): the stock we offer is absolutely the very best selection of this celebrated Onion that we have seen. The greatest care has been exercised in order to secure uniform shape and size. Pkt. 25c; oz. $\$ 1.00$; $1 / 4 \mathrm{lb}$. $\$ 3.75$.

## ONION The Victoria Cross (Kelway)

The highest type of yellow exhibition long keeping Onion. New selection. Very large indeed. Pkt. 25 c ., oz. $\$ 1.00$, $1 / 4 \mathrm{lb}$. $\$ 3.75$.

## PARSNIP Dobbie's Selected

A Superb Parsnip for exhibition or table use. We are confident this highly selected strain cannot be surpassed either for size or flavor. Pkt. 10c; oz. 35 c ; 1/4 lb. \$1.25.

## PARSLEY Hovey's Exhibition

This Parsley is remarkable for its large fine leaves and close habit. The seed offered has been saved from selected plants only. Pkt 25 c ; oz. 60 c ; 1/4 lb. $\$ 2.00$.

## PEAS Laxton's Progress.

This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 peas in a pod. The pods are dark green, height 18 to 24 in. Pt. 75c, qt. \$1.25. Stock imported.

## SPINACH King of Denmark

A new summer Spinach. Especially desirable for sowing during April and May. Being a vigorous and rapid grower, it is ready for use practically as early as any, and will remain in good eating condition fully two weeks longer than either Long Season or Victoria. Oz. 15c, $1 / 4 \mathrm{lb}$. 35 c ., lb. $\$ 1.25$.

## SQUASH Des Moines

It is a small, dark green, acorn-shaped Squash, almost black in color, with deep ridges, hard shell, dry meat, small seed cavity, usually about 6 inches long and 4 inches in diameter. When fully matured it is an excellent keeper, therefore one of the best for home garden. Pkt. 15c., oz. 50c., I/4 lb. $\$ 1.50$.

## TOMATO Sunrise (Carters)

The finest tomato for indoor or outdoor cultivation (True Stock.) Pkt. 25c., oz. $\$ 1.50$, 1/4 lb. $\$ 5.00$.

## TOMATO Lister's Protection

[^0]HOVEY \& CO.

## ANTIRRHINUM Geneva Pink

(Hunt's). Dense spikes of big, glistening rose-pink blooms. Robust in habit with abundant dark green foliage. Blooms with remarkable freedom. It thrives in the garden, producing wonderful spikes from early Summer until frost. Originator's stock. Pkt. \$2.00.

## ANTIRRHINUM Nanum Royal Pink

Introducers say: The finest deep self pink we have seen and will become a great favorite. Pkt. 75c.

## BEGONIA Tuberous Rooted

BLACKMORE \& LANGDON'S SPECIAL STRAIN
Original packets
Double Finest Mixed ........................................... $\$ 1.00$
Single Finest Mixed ............................................ 1.00
Extra Frilled Finest Single Mixed ...................... 1.00
Pendula (Basket Begonia)..................................... 1.00

## CALCEOLARIA Albert Kent Hybrids

This fine Calceolaria grows about 18 inches high and bears immense trusses of bloom, in ten to twelve varied colorings. A prominent feature of these Hybrid Calceolarias, is that they can be utilized both for indoor and outdoor culture. Pkt. 50c.

## CANDYTUFT Giant White Perfection

An extra fine mammoth, pure white, with long spikes usually from six to ten on each stem. The one best variety for forcing. Pkt. 15c., oz, $\$ 1.25$.

## CARNATION PINKS Allwoodii

This new race of hardy plants, belonging to the Dianthus family, has met with universal appreciation. The seed now offered will produce an average of $75 \%$ of double flowers of almost every shade of color except yellow. Pkt 50?.

## CALENDULA Ball's Improved Orange

Considered the best strain of Orange Calendula introduced. Very desirable for Summer blooming in the garden for cut flowers, also grown extensively under glass, for Winter use. Pkt. 15c, 1/8 oz. 35c.

## CHEIRANTHUS Allioni (Alpine Wallflower)

Its dwarf habit and brilliant orange-yellow flowers make it an excellent plant for rock gardens and edgings. Pkt. 25c.

## DAHLIA Coltness Hybrids

The plants of this splendid single Dahlia are of neat, compact habit, averaging about 18 inches high, and bear a full and continued succession of blooms from July until frost. The well expanded flowers have either flat of slightly fluted petals, and vary in size, being mostly about 3 inches in diameter. The colors are most varied, embracing light and dark .scarlet, crimson, dark blood red, yellow, white, purple, mauve, and brick red. This extremely attractive strain of Dahlias is proving of immense service for garden decoration. Pkt. 50c.

## DELPHINIUM English Wrexham Strain

This strain is considered by the leading authorities as the largest and best in Delphiniums. The blooms are of immense size, single, semi-double, and double, ranging in color from white and lavender through every shade of blue, from azure to indigo and purple, several shades being blended in some of the varieties. Pkt. 75c.

## DELPHINIUM B \& L's Prize Strain

Blackmore and Langdon's collection of Delphinium is one of the finest in the world. The seed we offer is saved from these choicest varieties. Pkt., 50c.

## GEUM Double Orange Queen

A Geum of a shade, intermediate, so to speak, between that of Mrs. Bradshaw and Lady Stratheden. A bright orange scarlet. The plants are similar in habit to both of these highly popular sorts. Height, $11 / 2$ feet. Pkt. 50c.

## ICELAND POPPY

Excelsior - New Art Shades
Very free flowering, having long and substantial stems. Highly decorative plant for the garden, excellent cut flower. Many new and beautiful colors, including art shades with delicate rose blush and apricot tints. Pkt. 35c.

## LARKSPUR Exquisite

A lovely new Stock Flowered variety of annual tall Larkspur with semi-double soft pink flowers. Pkt. 15c., I/4 oz. 50c., oz. $\$ 1.50$.

## LILIUM REGALE (Myriophyllum)

Fragrant, white, trumpet-shaped flowers, yellow in throat; outside of petals shaded pink. The trumpet is usually 6 inches long and when fully developed about 7 inches across. Very hardy. Seed, Pkt. 50c. Bulbs, each $\$ 1.00$, doz. $\$ 10.00$.

## LOBELIA Hybrida Saphire

A handsome shade of saphire blue with white eye, suitable for hanging baskets. Pkt. 35c.

## PRIMULA MALACOIDES Hovey's Supreme

This novelty is a welcome addition to the malacoides family, the flowers are of a lovely pink hue, and will measure 1 inch or more across. The flowers are borne on strong wiry stems well above the leaves. We can strongly recommend this novelty both for pot culture or cutting. Pkt. \$1.0J.

## PRIMULA PULVERULENTA Bartley Strain

An entirely new strain of this elegant Primula, embracing all shades of pink, rose and blush. The predominating tints are rich rose-pink with yellow eye, light pink with dark eye, soft pure pink with light eye, and many others are equally charming. Award of merit, R.H.S., 1924. Pkt. 50c.

## SALVIA DWARF Salmon Beauty

After many years selection, we are now able to offer this charming novelty. As its name implies it is of salmon color. Good bedder and also makes an excellent pot plant. Pkt. 35c.

## SALVIA SPLENDENS "Harbinger"

A very early dwarf growing Salvia. Dazzling scarlet flowers with dark foliage. Seed sown in February will produce flowering plants in June. Pkt. 35c.

## SCABIOSA Mourning Bride

We are pleased to offer two superb new varieties of this popular annual so easy of culture and such a great favorite with all lovers of flowers. The large blossoms borne on long stems are particularly desirable for garden and cutting purposes. We strongly recommend these truly wonderful varieties, unique in form and coloring.
PEACH BLOSSOM. A beautiful shade of peach blossom pink, large size flowers. "Highly Commended" by the Royal Horticultural Society of Great Britain. Pkt. 35c., I/4 oz. \$1.00.
SHASTA. Pure white. The blossoms often measure $31 / 2$ inches across. Very desirable. Pkt. 35c., 1/4 oz. \$1.00.

## SIDALCEA Stark's Ryburgh Hybrids

The plants of this valuable Perennial are of splendid habit, growing erect to a height ranging from two to three feet. The mallow-like flowers are borne on long stems from the base of the plant, the individual flowers being over two inches in diameter. The colors embrace all the tints of pink, from delicate blush to deep rosepink and carmine, also including the various tones of red to deep crimson. The plants bloom over a long period, ranging from June till September, and are therefore splendid companions to the Delphiniums. Pkt. 50c.

## VERBENA Johnsons Regal

A very fine novelty. Plant is of very upright habit instead of the usual Verbena trailing character Mixture of all colors. Pkt. 50c.

## ZINNIA Giant Dahlia Flowered

Bodger's gold medal strains, immense double flowers.

| Crimson Monarch | 1/8 oz. 65c. \$0.25 |
| :---: | :---: |
| Dream, Deep Lavender | $1 / 8 \mathrm{oz} .65 \mathrm{c}$. .25 |
| Exquisite. Light rose deep center. | $1 / 8$ oz. 65 c . |
| Golden State. Orange yellow | $1 / 8$ oz. 65c. |
| Meteor. Glowing deep red | $1 / 8$ oz. 65c. |
| Oriole. Orange and gold | 1/8 oz. 65 c . |
| Polar Bear. Pure white | $1 / 8$ oz. 65 c . |
| Special Mixtu | $1 / 8 \mathrm{oz} .65 \mathrm{c}$. |

> We shall be pleased to procure for our customers any varieties not listed

## GENERAL LIST OF

## Hoveys Reliable Vegetable Seeds

## SEEDS BY MAIL

We deliver free of expense to the purchaser to any point in the United States all seeds quoted in this list at packet, ounce, $1 / 4$ pound.

## ARTICHOKE

## One ounce will produce about 500 plants

Sow the seeds early in April or May, and when large enough transplant in rows 3 ft . apart each way. They will yield well the second year if they are well protected from the cold throughout the winter by earthing up and mulching. The Artichoke may be treated as an annual, sow the seeds under glass in March, keep the seedings growing vigorously until May, when they should be set out in a rich soil. 1 oz . of seed will sow 35 ft . of drill.

LARGE GREEN GLOBE. The best variety;
Pkt. Oz. 1/4lb.
heads large and scales tender and excellent.
.151 .003 .50
JERUSALEM ARTICHOKE (Helianthus tuber-
osus). Cultivated for its tubers. Qt. 35c., pk. $\$ 2.00$.

## ASPARAGUS

## One ounce will produce 200 plants

A deep, rich, mellow soil is best adapted to the growth of Asparagus. It may be grown from seed or propagated by roots. Sow as early in the Spring as the ground will admit, in drills from 12 to 14 inches, apart, and cover 1 inch deep; when the plants are well up, thin to 3 inches apart in the drills. Keep the plants free from weeds during Summer, and protect slightly during Winter.

The following Spring the roots will be ready to transplant into permanent beds; the roots should be set in rows 3 to 4 feet apait, and 1 foot apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the ground. A fair crop may be expected the third year fiom the seed, or in one or two years when roots are used, according to the age of the roots planted. By planting two-year-old roots a fair crop may be obtained in one year, and after that a full crop every year.
GIANT ARGENTEUIL. An early, large variety from France. Vigorous and quite free from rust.

Pkt. Oz. $1 / 4 \mathrm{lb}$.

READING GIANT. A variety of recent introduction, very large and free from blight. .....
MARTHA WASHINGTON. Developed locally, Excellent strain.
$.10 \quad .25 \quad .75$
Excellent strain.................................. . . 10 . 351.25
ASPARAGUS ROOTS. Strong, two-year-old plants. Martha Washington $\$ 2.50$ per 100 , $\$ 18.00$ per 1000 . Giant Argenteuil, $\$ 1.75$ per $100, \$ 15.00$ per 1000 . Reading Giant, $\$ 1.75$ per $100, \$ 15.00$ per 1000 .

## HOVEY'S REPUTATION

The most convincing proof of what any business house can do for you is what it has done for others in the past. Hovey \& Company has served an ever widening circle of patrons since 1834.

## HOVEY \& CO.

## BEANS Dwarf or Bush

To obtain a supply of beans throughout the season, make plantings every two weeks from early May until about the middle of July. Beans are usually planted 2 inches deep in drills eighteen inches apart. Many claim, however, that larger yields are obtained if three or four beans are planted in a hill, eight inches apart in the row. Cultivate frequently, but not deeply, and only when the plants are dry, as earth scattered on the foliage or pods when moist will often cause the development of rust.

One quart of beans will sow 100 feet of drill.

## Green Pod Varieties

BURPEE'S STRINGLESS GREEN POD.Extra early, very prolific, quite stringless............
BLACK VALENTINE. Pods long, straight and nearly round, favorite with market gardeners
BOUNTIFUL. Extra early, flat green pods, tender and stringless.

|  |  | $1 / 2$ <br> Pt. |
| :---: | :---: | :---: |
| 40 | Qt. Pk. |  |
| 40 | 2.50 |  |
| 40 | .70 | 2.50 |
|  | .70 | 2.50 |
| 40 | .75 | 2.50 |

variety, very prolific, pods long, green, fleshy and ong green, fleshy
CARTERS MAGPIE. ' This remarkably fine Dwarf Bean, which has attracted such favorable attention was raised in France. We consider it the finest Bean of its class. It is equally good in all seasons, producing heavy crops when other varieties are damaged or fail. It is also an excellent forcer.
.651 .254 .50
DWARF HORTICULTURAL. (French). Large pods heavily splashed with red, the popular shell bean for home and market
EARLY RED VALENTINE. One of the earliest and best.
$.40 \quad .75 \quad 2.50$
KIDNEY, RED."An excellent sheli and baking
$\qquad$
KIDNEY WHITE. A white seeded variety....
LOWS CHAMPION. An excellent shell or string bean. One of our best for market gardeners or for home garden.
$.45 \quad .80 \quad 3.00$
Masterpiece (Suttons): One of the best forcing or main crop, green string varieties producing an abundant crop of excellent quality long-podded beans. Pt. 70 cts.; Qt. \$1.25; $1 / 2$ Pk. $\$ 4.50$.

REFUGEE EXTRA EARLY. Pods green, round, quality excellent; extremely early and prolific.
REFUGEE. LATE or 1000 to 1. Very Productive, round pods, largely grown for pickling
TRIUMPH OF THE FRAMES. The earliest French forcing variety
YELLOW EYE IMPROVED. A large mealy variety for baking.

## Dwarf or Bush Limas

BURPEE'S IMPROVED. A true bush form of the large Lima.
DREER'S. A bush form of Dreer's Lima Pole, possessing all the good qualities of that sort.
FORDHOOK. EARLジ. A perfect bush Lima of erect habit and very large. Best sort for this locality
HENDERSON'S. A bush Seiva, a continuous cropper, fine for the home garden.
$40 \quad .70 \quad 2.50$

> Write us for a copy of our Dahlia price list containing the latest and best varieties introduced.

## BEANS (Cont.)

## Wax or Butter Varieties

BLACK WAX PENCIL POD. Very early, round thick pods of medium length.
BLACK WAX, CURRIE'S RUST PROOF. Flat pods, early, prolific, very good quality.
CRACKERJACK WAX. Pods rounder and more meaty than Wardwell's; good size and color, splendid market variety

Pt. Qt. 1/2 pk.
$.40 \quad .70 \quad 2.50$
$.40 \quad .70 \quad 2.50$

DAVIS KIDNEY WAX. The best white seeded wax bean; long, well shaped pods, good quality: a general favorite
$.40 \quad .75 \quad 2.50$
quanty: a general avorite $\ddot{\text { R U }} \dot{\mathbf{S} T} \ddot{\mathrm{p}} \ddot{\mathrm{O}} \dot{\mathrm{F}}$
Early long, flat pods, quite immune from rust, stringless, the most popular variety for home garden. . . . . . . . ........................
$.40 \quad .702 .50$
Sure Crop Stringless Wax. A new stringless variety, very prolific, resembling somewhat Currie's Wax. Early and of good flavor. Seed black, pods of good size, thick flat. Pt. 40 cts.; Qt. 75 cts.; $1 / 2$ pk. \$2.75.

WARDWELL'S KIDNEY WAX. Early, long,
flat pods, good quality, good shipper, the stand-
ard wax variety with market gardeners in
this vicinity.
$.40 \quad .752 .75$

## BEANS

## Pole or Running

It is good policy to plant Pole Beans at least a week later than the first planting of dwarf varieties because they are not as hardy. Plant four or five beans to a hill in hills three or four feet apart, each way. Some growers raise the hills a little to insure good drainage. Hill-applications of well composted manure are of value. One quart of Limas will plant 100 hills, one quart of the smaller seeded sorts about 200 hills. All large seeded Limas should be planted eye down to insure quick growth.

## Green Podded Varieties

KING HORTICULTURAL (Worcester). Early and productive. The long, beautifully colored pods hang in rich clusters. A greatly improved
pole horticultural.
Pt. Qt. $1 / 2 \mathrm{pk}$.
$.40 \quad .75 \quad 2.75$
HORTICULTURAL OR SPECKLED CRANBERRY. Large green pods, streaked with red, good either as a string or shell bean.

$$
.35 \quad .60 \quad 2.25
$$

KENTUCKY WONDER OR OLD HOMESTEAD. A very prolific, long, green podded sort.
$.40 \quad .70 \quad 2.25$
SCARLET RUNNER. A popular variety for ornamental purposes. . ...................... LIMA, LARGE WHITE. 'A An old, much esteemed variety
LIMA, DREER'S OR CHALLENGER. Round, very thick beans, productive.
LIMA, KING OF THE GARDEN. Large pods, productive, good market sort.
$.40 \quad .75 \quad 2.75$

## Wax Podded Varieties

GOLDEN CLUSTER. Pods, very large, tender, early, rich golden color, grown in clusters, beans white
KENTUCKY WONDER WAXX. Similar to green podded Kentucky Wonder. Very prolific, fine quality, pods long, broad, fleshy, stringless.

## In buying seeds a customer should be able to rely implicitly upon his dealer

## BEETS

One ounce of seed will sow 50 feet of drill. Any well-prepared light garden soil will grow good beets. Successive plantings can be made from April until the middle of July. Sow in drills about one inch deep and 12 or 15 inches apart. The young plants are usually thinned to four inches apart in the row before they begin to crowd; many gardners wait until the plants are six inches high so that those removed can be used for greens.

Hovey's Red Ball. Superior in all respects to others as an early or main crop variety. Pkt. 10 cts.; Oz. 30 cts.; 1/4 lb. 85 cts.; lb. \$3.00.

## CROSBY'S EGYPTIAN SELECTED.

 Early as original type, but thicker, smoother, and of better quality.CRIMSON GLOBE. Medium size, good keeper, flesh deep red.

Pkt. Oz. 1/4 lb. Lb.

DETROIT OR DIRIGO. Medium size, almost globular, very uniform. Color dark red.
EARLY WONDER. Early, small top, medium size, small tap roots; a superior sort for early bunch beets.
ECLIPSE. Very early, bright red, smooth roots, top small.
EDMANDS. A popular late turnip shaped beet, smooth and of good size.

| 10 | .30 | .75 | 2.00 |
| :--- | :--- | :--- | :--- |
| 10 | .20 | .55 | 2.00 |

SWISS CHARD. The leaves of this variety are used as Spinach, and the midrib of the leaf, cooked and served up like Asparagus, is delicious.
$10 \quad .25 \quad .75 \quad 2.00$

SWISS CHARD LUCULLUS. A tallgrowing variety, crinkled leaves, tender and of fine flavor.
$10 \quad .20 \quad .60 \quad 1.75$

## Sugar Beet and Mangel Wurzel

Sow in A pril or May using six to ten pounds of seed to the acre.
HOVEY'S MAMMOTH LONG RED. The most largely grown of any of the Mangels; roots attain an enormous size, producing thirty to fifty tons to the acre; quality superior, the best for deep soil.
best for deep soil yellow. TANKARD. The flesh is bright golden yellow; very large, and will produce more Mangels to the acre than any other variety; excellent for feeding stock.
$10 \quad .30 \quad .75$
YELLOW GLOBE. A large, round, orangecolored variety of excellent quality; good keeper; best for shallow soil
$10 \quad .30 \quad .75$

KLEIN'S WANZLEBEN. One of the most popular of the Sugar Beets and has been grown in this section for many years
LANE'S IMPROVED SUGAR BEET. Large, hardy, productive and excellent quality.
$10 \quad .30 \quad .75$

## BROCCOLI

One ounce will produce 2000 plants.
F Closely resembles Cauliflower. A rich, deep soil is required to grow the Broccoli to perfection; the seed should be sown early in the Spring, and the plants transplanted into rows 3 feet apart, with 2 feet between the plants.
VEITCH'S. Self-protecting large compact head.... . 251.00 WHITE CAPE. Like Purple Cape, but of a creamy white color..
251.00

## BRUSSELS SPROUTS

One ounce will produce 2000 plants
Cultivated for the small heads that grow from the main stem, these heads are firm and compact like little Cabbages and are considered a great delicacy. Cultivate the same as Cablage or Cauliflower.

Pkt. Oz. 1/4 lb.
KELWAYS PROLIFIC EXHIBITION. A very superior selection which can be relied upon. Fine even shaped sprouts, splendid for exhibition.
DALKEITH. The finest variety

| 25 | .60 | 1.75 |
| :--- | :--- | :--- |
| 10 | .50 | 1.50 |
| 10 | .50 | 1.50 |

LONG ISLAND IMPROVED. Very compact
heads: productive.
10 . $50 \quad 1.50$

## CABBAGE

One ounce of seed should produce about 2500 plants
Cabbage will do well in rich, well-dıained, manured soil. Sow seed of the early varieties in hot beds about February 1st, and prick out into other hot beds as soon as the plants are strong enough, or set in cold frames in March. When danger of frost is past, transplant to the open ground. The late or winter crop seed can be sown in seed beds in May and plants set in the field in July. Late varieties are usually planted in rows 30 inches apart with 2 feet between plants, early sorts may be set 15 by 24 inches or even closer.

AUTUMN KING. The heads are of enormous size and very solid. It has few outer leaves.

Pkt. Oz. $1 / 4 \mathrm{lb}$.
SIze and very solid. It has few outer leaves.̈. One week later than early Jersey W akefield but the heads are fully one-half larger. . . . . . . . .
COPENHAGEN MARKET. As early as Charleston Wakefield. Very solid. Excellent market

$10 \quad .50 \quad 1.50$

Extra hard-headed and of fine quality. .......
EARLY SUMMER, HENDERSON'S. A few days later than Wakefield, rather larger and more globe-shaped.grower.

EARLY SPRING. The earliest flat-headed Cabbage in cultivation
EARLY WINNIGSTADT. Pointed variety; both for early and late sowing.
$10 \quad .351 .00$

Giant Curled Savoy. Finely curled leaves and of delicate flavor; used for Fall crop or for Winter. Pkt. 10 cts.; Oz. 50 cts.; $1 / 4 \mathrm{lb} . \$ 1.50$.
PE-TSAI, CHINESE CABBAGE. Resembles Cos Lettuce in growth
PREMIUM FLAT DUTCH. A popular late variety
RED DUTCH PICKKING. Used extensively for pickling
STONE MASON. WARRENS. One of the oldest and best-known varieties for Winter

SUCCESSION. A second early sort with large

CABBAGE PLANTS. Per doz., 30 c . per $1000, \$ 1.50$.

## CARDOON

Grown for the edible midrib of the leaf, which requires blanching in the same manner as celery. Sow sparingly, early in spring in drills 1 inch deep and 4 or 5 feet apart; later, thin out the young plants to about 2 feet apart.

LARGE SMOOTH SPANISH. Grows about four feet high. ..................................... . . . 10 . 25 . 85

## CARROTS

One ounce will sow 100 feet of drill; 4 pounds, 1 acre.
Carrots are grown both for culinary purposes and for stock feeding: the medium varieties for the former; the long sorts for the later use. Fine, mellow, sandy loams, which have been manured liberally for some previous crop, such as potatoes or onions, will produce smooth, well-shaped roots. Seed may be sown towards the end of April, in May, or for late crops for table use, up to the middle of June, in drills 12 inches apart and not over 1 inch deep. For an early crop sow the "Horn" or medium varieties as early in spring as the ground can be prepared. If a horse cultivator is to be used the rows should be 30 inches apart. Thin out the plants from 3 to 5 inches apart according to the variety.

Pkt. Oz. 1/4 lb. Lb.
HUTCHINSON DANVERS. The favorite Strain of Danvers for Massachusetts market gardeners...........................
CHANTENAY. A type of Danvers Half-

$$
.10 \quad .602 .25
$$

Long, but earlier and smaller.

## StimUplanT makes a Wonder Garden

## HOVEY \& CO.

## CARROTS (Cont.)

Pkt. Oz. 1/4 lb. Lb.
DANVERS HALF LONG. The most desirable main crop variety; an excellent ARLY SCARLET FORCING. Very


| . | $.25 \quad$. | 1.50 | 1.50 |
| :--- | :--- | :--- | :--- | sized half-long variety of fine color. ....

GUERANDE, OR OXHEART. Intermediate between half-long and Horn sorts.
$10 \quad .25 \quad .752 .00$

```
Kelway's Lightning Horn. Very early round variety. Fine for forcing. Pkt. 10 cts.; Oz. 50 cts.; 1/4 lb. \$1.50.
```

NANTES STUMP ROOT. Medium-size.

## CAULIFLOWER

One ounce will produce 3000 plants
Cauliflower requires a deep, rich soil, and seldom succeeds well uhen grown on land long under cultivation. Sou the seed in the hotbed in March and transplant into the garden in May; set the plants in rows and cultivate the same as Cabbage.

Hovey's Supreme Snowball. The finest strain procurable of this extra early and most popular sort. Produces large, finegrained, pure white heads. Suitable either for early or late crops. Pkt. 25c., oz. \$5.00.

EARLIEST DWARF ERFURT. One of the earliest varieties; very dwarf, with large, white, compact heads

Pkt. Oz. 1/4 lb.
255.0012 .00

EARLY DWARF DANISH, OR DRY WEATHER. Comes to maturity very evenly; a favorite for first crop with many growers.
VEITCH'S AUTUMN GIANT. Heads large,
white and compact; well protected by foliage.
254.0010 .00

CAULIFLOWER PLANTS Per doz 30c, Per 100 ,

## CHERVIL

Pkt. Oz. $1 / 4 \mathrm{lb}$.
CURLED CHERVIL. Cultivated like parsley. The young leaves are used for flavoring soups and salads, also used for garnishing.

## CHICORY

LARGE-ROOTED. Roots when dried and roasted are used as a substitute for coffee. . . .
WITLOOF, OR FRENCH ENDIVE. Plant in May or June in drills. Thin to 6 inches apart. Early in the Fall the roots should be removed, the tops cut off to within $11 / 2$ inches of the neck, the roots make a uniform length of 8 or 10 inches. They should then be planted in trenches somewhat below the level of the ground. Trenches should be filled with light soil, or if a quick growth is desired, should be covered with hurse manure several inches deep. In four weeks the leaves will be ready for use.

Pkt. Oz. 1/4lb.

$$
.10 \quad .20 \quad .60
$$

CHIVES. For soups and salads. plants 20 c. per clump

## CELERY

One ounce will produce about 4000 plants
For earliest crop sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop sow in March or April, and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November and for winter storage place upright on damp soil in a cellar or root house. Pack closely.

## RELIABLE SEEDS

## CELERY (Cont.)

Pkt. Oz. 1/4 lb.
BOSTON MARKET. The finest flavored variety in cultivation; solid, crisp and of excellent flavor; blanches perfectly white; a splendid keeper
$.15 \quad .85 \quad 3.00$
DWARF CRIMSON. Crisp, tender and delicious.
GIANT PASCAL. Of fine flavor, free from any bitter taste. It grows about 2 feet high, the stalks being broad, thick, solid and crisp, with golden yellow heart. A valuable variety for both second early and Winter use
GOLDEN SELF-BLANCHING. Best for early use; color rich golden yellow; crisp, tender and of fine flavor; keeps well throughout the season

Kelway's Giant Solid Pink. A superb large growing variety specially recommended for exhibition. Pkt. 25 cts.; oz. 1.00 ; 1/4 lb. $\$ 3.50$.

WHITE PLUME. The stalks and portions of the leaves are white. ................................. WINTER QUEEN. A late variety, with thick,
 GIANT PRAGUE. A variety of Celery having Turnip-shaped roots, may be cooked, sliced and used in vinegar, also in soup.
CELERY PLANTS. Per doz, 20c., per $100, \$ 1.00$.

## CRESS, OR PEPPER GRASS

One ounce will sow 100 feet of drill
A popular salad, which should be sown early in Spring-and at short intervals, for succession, as it soon runs to seed.

Pkt. Oz. $1 / 4 \mathrm{lb} .1 \mathrm{lb}$.
EXTRA CURLED. The best variety; leaves are
beautifully cut and curled.......................... 10 . 20 . 401.50
WATER. This wholesome salad may be grown in
any moist situation. Sow in May, on the
ground where it is intended to be grown.
Will be fit for gathering the second year.. ......10.752.50

## CORN SWEET OR SUGAR

One quart will plant 200 hills, or 100 feet of drill
While sweet corn is often grown in hills, experienced gardeners prefer drills. Make the first planting the latter part of May in a rich, warm soil; successive sowings should be made at intervals of about ten days until July. Sow in drills from $21 / 2$ to $31 / 2$ feet apart, according to the height of the variety, and thin out the plants to 12 inches apart in the row. If grown in hills, 3 or 4 feet apart each $\quad$ ay gives ample space; never allow more than four plants to remain in one hill.

BL.ACK MEXICAN. One of the sweetest and best varieties; grains black when ripe, but when in condition for the table cooks white.

Pt. Qt. Pk.

ORN, FIELD AND FODDER. See Page 30
COUNTRY GENTLEMAN. Cob small, with
deep kernels of pearly whiteness; quality delicious.
$30 \quad .50 \quad 3.00$

## EARLY GOLDEN SUGAR

In our estimation it is the best early Sweet Corn, as early as Golden Bantam, with ears almost double the size. Very prolific and of delicious flavor. Pt. 35 cts.; Qt. 60 cts.; Pk. $\$ 3.75$.

GOLDEN CREAM. A splendid medium late variety. A cross between Golden Bantam and Country Gentleman resulting in a very fine yellow of the Country Gentleman type with deep kernels and excellent flavor.
GOLDEN BANTAM. An extremely early variety, of a rich golden color and delicious flavor; of excellent quality

## CORN (Cont.)

EARLY CORY, WHITE COB. Very early
EARLY CROSBY. A favorite early varicty
POCAHONTAS. One of the earliest varieties in cultivation; ears large and very productive; of fine quality.
POTTER'S EXCELSIOR. Medium late: grows to a good height and produces medium-sized, twelve rowed ears of excellent quality. requires liberal seeding.
STOWELL'S EVERGREEN. Platt's Strain. The standard late variety, with very large ears sweet and tender.

Pt. Qt. Pk.
$25 \quad .40 \quad 2.75$
$25 \quad .402 .75$
$25 \quad .40 \quad 2.75$
$25 \quad .40 \quad 2.75$
$30 \quad .50 \quad 3.00$

## CORN SALAD OR FETTICUS

## One ounce will sow 100 feet of drill

This excellent salad may be had the year round. Sow in September, in drills 8 inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in Spring.

LARGE-SEEDED. The most popular variety grown.

> Pkt. Oz. 1/4 lb.

10
301.00

## CUCUMBER

One ounce of seed will plant about 50 hills
Seed should be started under glass about May 1st, for an early crop in order to have plants ready to set out in the garden 3 or 4 weeks later when the ground has become thoroughly warm. Plant the seed in paper or earthern pots not less than 4 inches in diameter, which can be handled easily without disturbing the young plants; leave only the 3 or 4 strongest seedlings in each container. Well-rotted manure or fertilizers may be dug into the hills a week or two before planting time. In every good soil the distance between hills should not be less than 4 by 5 feet. It is generally safe to plant seed in the garden late in May; for pickles the middle of June is early enough. Cultivate often, and continue as late in the season as is possible without injuring the plants. Always pick cucumbers before they begin to turn white or yellow.

Pkt. Oz. $1 / 4 \mathrm{lb}$.

$10 \quad .25 \quad .75$

DAVIS PERFECT. Splendid variety, dark green
EARLY CLUSTERS. Grows in clusters. Bluish green color.
$10 \quad .20 \quad .60$
EARLY FRAME.. Medium size. Valuable for table and pickling.
EARLY RUSSIAN. Earliest variety. About it inches long.
EVERBEARING. Medium size, early and productive.
EVERGREEN. Without an equal, quantity and quality considered.
JAPANESE CLIMBING. Productive, fine quality, Excellent climbing vine.............
LONG GREEN IMPROVED. Late, 12 inches long, tender, excellent flavor.
WEST INDIA GHERKIN. Short green oval cucumber for pickling.
WHITE SPINE IMPROVED. General favorite and most popular variety, early uniform in size, splendid slicing cucumber.
WHITE SPINE ARLINGTON. Uniform size and color. This strain used largely for forcing in the greenhouse

## ENGLISH FRAME VARIE,TIES

These are grown chiefly by private gardeners. They attain a length of from 12 vo 30 inches, and are of fine quality.
Tender and True, Kelway's Perfect Model. Telegraph Improved.
Each.
.50 per pkt.

## DANDELION

When growing in deep rich soil cultıvated varieties produce large, tender leaves much superior to those of the wild dandelion, both in size and flavor. Sow seed early in May in shallow drills about a foot apart; later, thin the plants to 6 inches apart in the row, and cultivate to keep down the weeds. If blanched with soil the leaves make excellent salad. The plant may be held over winter by covering with litter, after the ground freezes.

| Pkt. | Oz. | $1 / 4 \mathrm{lb}$ |
| :---: | ---: | ---: |
| .25 | 1.50 | 5.00 |
| .15 | .75 | 2.50 |

## EGGPLANT

One ounce will produce 1000 plants
Sow in hotbeds very early in Spring, and transplant when 2 inches high into a second bed or into small pots. Do not plant out till the weather becomes settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Set out plants 3 feet by 2.

Pkt. Oz. $1 / 4 \mathrm{lb}$.
BLACK BEAUTY. Very early and as large as
New York improved. Rich purplish black color
.15 . 853.00
NEW YORK IMPROVED. A leading market
variety; fruit large, oval, very productive.... 15 . 853.00
POT-GROWN PLANTS. Per doz., $\$ 1.00$, per $100, \$ 7.00$.

## ENDIVE

One ounce will sow 150 feet of drill
Sow early in the Spring in drills 12 inches apart, and thin out the plants to 10 inches apart in the drills as soon as they are large enough to handle. Before using, the plants must be blanched, which is accomplished by gathering the leaves to a point at the top and tying them together with matting or any soft material. Itjmakes a most delicious salad.

BROAD-LEAVED BATAVIAN. Leaves broad;
light green, and require to be tied up for blanch-
$\qquad$
GREEN CURLED. A very hardy, dark green
closely curled variety, tender and crisp..... .
Pkt. Oz. 1/4 lb.

MOSS CURLED. Beautifully curled........... . . . 10 . 351.00
$.10 \quad .35 \quad 1.00$

## FENNEL, FLORENCE OR NAPLES

(Finocchio di Napoli)
Sow in Spring in rows 16 to 20 inches apart and thin to 5 or 6 inches apart. Water freely. .

Pkt. Oz. $1 / 4 \mathrm{lb}$.
$.10 \quad .50 \quad 1.75$

## KALE OR BORECOLE

One ounce will produce 1500 plants
Early plants may be started in the hotbed, or the seeds may be sown in the open ground in April or May; transplant in June, into rows, and cultivate the same as cabbage. Sca Kale should be blanched either under large pots or by banking up with sand.

HALF TALL SCOTCH. Leaves are bright green, exceedingly fine curled.

Pkt. Oz. 1/4 lb.

DWARF GREEN CURLED. One of the best; very hnrdy and improved by a moderate frost SEA KALE. Lily white.
$10 \quad .25 \quad .75$

WINTER,OR SIBERIAN GREENS (Sprouts).
Sow in August or early in September in rows 1 foot apart and cultivate like Spinach. A hardy variety.

## HOVEY \& CO.

## KOHL-RABI

One ounce will sow 200 feet of drill
This vegetable, the popularity of which is rapidly increasing, combines the virtues of the Turnip and Cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

| Pkt. Oz. | $1 / 4 \mathrm{lb}$ |  |
| :---: | :---: | :---: |
| .10 | .35 | 1.25 |
| .10 | .50 | 1.50 |

EARLY PURPLE VIENNA................................................ 10 . 50 . 501.50

## LETTUCE

One ounce will produce about 3000 plants
Lettuce is the most popular of all salad plants, and, at the same time, is one of the easiest to grow due to its comparative freedom from disease and insects. A satisfactory way of starting the early crop is to sow in hot beds in March, and transplant to 2 by 2 inches preferably in flats, which may be transferred to cold frames when the plants are strong enough. Plants that have been properly hardened in cold frames may be set out of doors as early as the ground can be prepared; the rows should be made 12 inc hes apart, with plants 1 foot apart in the rows. Seed mas be sown in the open from the latter part of April until the middle of August.

Most of the Cos Varieties will be of finer quality if blanched by tying the tops together.

Pkt. Oz. $1 / 4 \mathrm{lb}$.
ALL THE YEAR ROUND. A valuable variety, with compact, close heads.

$$
.10 \quad .40 \quad 1.25
$$

BIG BOSTON. A most desirable variety either for forcing or open ground planting.
BLACK SEEDED BUTTER. Considered by many the best variety for the late crop.
GRAND RAPIDS. Crisp and tender, fine for forcing.
HANSON IMPROVED. A superior, curled
heading variety................................. 10 HITTINGER'S BELMONT FORCING. A choice strain for forcing. Much larger than the White-Seeded Tennis Ball. . . . . . . . . . . . . . . . CEBERG.
ICEBERG. A solid heading, large variety....... . 10 . $40 \quad 1.25$
Kelway's Longstanding. This crisp and curly heading variety stands the longest before going to seed, large compact heads which are white inside. Pkt. 25 cts.; Oz. 60 cts.; $1 / 4 \mathrm{lb} . \$ 2.00$.

MAY KING. Grows quickly and produces globeshaped heads which are ten days earlier than any other, and siand a long time belore going to seed. Excellent either for outdoor culture or gieenhouse.
MIGNONETTE. Very solid and compact, and of a distinct russet color.
PRIZE HEAD. Large, loose heads, tinged with brown.
$.10 \quad .30 \quad 1.00$
$10 \quad .30 \quad 1.00$
SALAMANDER. Fine compact heads......
SIMPSON BLACK SEEDED. Leaves delicate golden yellow; a superior variety.
SIMPSON EARLY CURLED. Early variety; good for forcing or open ground.
TENNIS BALL, BLACK SEEDED. A very popular sort for open ground culture.
TENNIS BALL, WHITE SEEDED. Extensively grown for forcing and heading under glass; heads firm.

## ROMAINE, OR COS VARIETIES

PARIS WHITE COS. The leaves should be tied
GIANT WHITE COS. This remarkably fine Lettuce becomes more popular every season, and it is without doubt the best and finest flavoured Cos Lettuce in cultivation. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties
TRIANON SELF-CLOSING COS. Leaves long, narrow, and erect.

## LEEK

One ounce will sow 100 feet of drill.
Is very hardy, and easily cultivated, it succeeds best in a light, enriched soil. Sow early in Spring, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high, transplant in rows 10 inches apart each way, setting them deep, that the neck may be blanched.
MUSSELBURGH OR SCOTCH. A very large Pkt. Oz. 1/4 lb.
. $10 \quad .50 \quad 1.25$

GIANT CARENTAN. Large size and extra fine
quality....
LARGE FLAG
or family use
$10 \quad .30 \quad 1.00$

## MARTYNIA

One ounce will plant 100 hills
Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hotbed and afterward transplanted.

Pkt. Oz. $1 / 4 \mathrm{lb}$.
$10 \quad .50 \quad 1.50$

## MUSKMELON

One ounce will plant 60 hills, two or thiee pounds for an acre.
Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. The hills should be dug about 2 feet square, 18 inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, six to eight seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots
to induce early fruiting.
RE-SELECTED NETTED GEM OR ROCKY FORD. An oblong, second early, sort, very popular. The melons average about 5 in. in length, are of a delicious flavor. Flesh light green.

Pkt. Oz. $1 / 4 \mathrm{lb}$.

EMERALD GEM. An extra early sort. In shape it is round, with a salmon colored flesh and an exceptionally fine flavor. The exterior is a dark green
MILLER'S CREAM OR OSAGE. Fruit round and large, with a green netted skin. Salmon flesh. Very tasty
$\qquad$ 60
.10 . 20 . 60

Honey Dew. A very excellent melon, flesh green, with a delicious honey flavor. Pkt. 10 cts.; Oz. 25 cts.; 1/4 lb. 75 cts.

MONTREAL NUTMEG. The largest nutmeg sort grown. A fine melon for either exhibition or home use.

## WATERMELON

One ounce will plant 30 hills. Four pounds will plant one acre
COLE'S EARLY. A medium-sized very early sort with a large heart and deep-red flesh of fine texture. Does well in northern gardens.
MOUNTAIN SWEET. A large, oblong, sort with a dark-green colored skin and very solid red flesh. This is an early sort and very popular.

CREAM. This is a round melon, with mottled gray skin and a flesh-pink flesh. Very MPROVED KOLECKLEY SOEET: The melons measure about 1 ft .6 in . in length by about 10 in . in diameter. The flesh is bright scarlet, very thick, crisp, and melting. It is an early variety............................................ . . . 10 . 15 . 50
CITRON. Excellent for preserving. ........... . . . 10 . 15 . 50

## A trial order will be appreciated

## ENGLISH FRAME MELONS

Green Flesh Varieties. Sutton's Superb, Perfection, Royal Favorite, Royal Sovereign, Royal Jubilee. Each, Pkt. 50 cts.
Scarlet Flesh Varieties. Blenheim Orange, King George, Sutton's Superlative, 50 cts.

## MUSHROOMS

To grow Mushrooms successfully; the following requirements are essential; Procure fresh stable manure (straw litter manure), shake out well, leaving as little straw as possible. After shaking out, stack your short manure closely, as if for the preparation of a hotbed, and there let it remain for a week. When thoroughly heated turn it over and place what has been outside the heap into the centre. Repeat this turning at intervals of three days (four turnings should be sufficient), and if dry, use water enough to moisten it gradually at each turning; this will get the material into right condition for the beds, as moisture is one of the most important points, and the right texture of the material depends almost entirely upon the proper state of moisture. If you get your material right in this respect, you will not be likely to experience any trouble afterwards. The ideal temperature is $60^{\circ}$ to $65^{\circ}$, but Mushrooms will come at a lower temperature.

After the beds are ready each brick of spawn can be broken into ten pieces of equal size. These pieces should be inserted about 2 in. below the surface and 10 in , apart; the bed should then be gently stamped or compressed. In about 15 days the spawn should have run entirely through the bed. The whole surface should be then covered with about 2 in. of loam and over this place a few inches of straw. Under these conditions the mushrooms should appear in about six weeks. One brick will spawn 9 sq. ft. of bed.
$\begin{array}{lllll}\text { MUSHROOM SPAWN } & & \text { per Bk. } 20 \mathrm{Bk} .100 \mathrm{Bk} . \\ \text { Standard American. Pure culture....... } & .40 \quad 6.50 & 30.00\end{array}$

## ONION

One ounce will sow 100 feet of drill. Four or five pounds to the acre.
The onion requires a very fertile soil for the best development of its bulbs. While muck and peat soils are ideal, sandy loams properly enriched with well-rotted manure furnish excellent conditions. As early in spring as the land can be worked, sow seed sparingly in drills 1 foot apart and about $1 / 2$ inch deep. Unless the soil is quite moist it should be pressed firmly down on the seed to insure rapid and uniform germination. Weeding and thinning must be done by hand; at the first weeding, thin out to about 8 plants per linear foot of row. Cultivation should be shallow and frequent. When all the tops are yellow the onions are usually pulled and left on the ground, for 10 days or more if the weather is favorable, until the outer skin of the bulbs is dry; after the first three or four days, stir them occasionally to hasten the process.

Ailsa Craig (Kelways). Grows to a large size; very mild flavor; pale yellow. A valuable exhibition variety. Pkt. 25 cts.; oz. $\$ 1.00$; I/4 lb. \$3.75.
Cranston's Excelsior (Kelways). Handsome, globe-shaped variety; large, solid, with small neck; straw color. An exhibition variety. Pkt. 25 cts.; oz. $\$ 1.00$; 1/4 lb. $\$ 3.50$.

DANVERS YELLOW GLOBE. Selected with the greatest care; the true shape and color; a reliable and sure cropper.
DANVERS YELLOW GLOBE. SELECTED STRAIN. The finest type of this popular variety on the market. Grown for us by an Onion specialist in Danvers.
GIANT WHITE ITALIAN TRIPOLI. An excellent, large, white, Italian variety; of quick growth, mild and pleasant flavor.
GIGANTIC GIBRALTER. A handsome, strawcolored Onion of enormous size, possessed of manv sterling qualities. Grand for exhibition
LARGE RED WETHERSFIELD. Almost round; deep red color; grows to good size and is a good keeper

Pkt. Oz. $1 / 4 \mathrm{lb}$.
10 . 501.50
251.003 .00
$10 \quad .50 \quad 1.75$
.251 .003 .50

MAMMOTH SILVER KING. Of attractive shape with silvery white skin and flesh of a most agreeable mild flavor.

## ONIONS (Cont).

PRIZETAKER. Of a rich straw color and enormous size. It is very hard and an excellent keeper.
 Keeps well
 variety.
THE QUEEN. A handsome silver-skinned variety. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . WHITE GLOBE. Of mild flavor; good keeper.
WHITE PORTUGAL OR SILVER SKIN. Medium size; flesh fine-grained and mildflavored
$50 \quad 1.50$
$.10 \quad .50 \quad 1.75$

Pkt. Oz. 1/4 lb.
$10 \quad .50 \quad 1.50$
$10 \quad .50 \quad 1.50$

## ONION SETS

The sets should be planted out as early in spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July. Per Per
Quart Peck
YELLOW. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25.55
WHITE. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 55 2. 25

## MUSTARD

One ounce will sow 50 feet of drill
Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the Spring, in drills.

Pkt. Oz. 1/4 lb.
CHINESE BROAD-LEAVED. Leaves much
larger than the white Mustard. Flavor
pleasantly sweet and pungent. .............
WHITE. Much used for salads; and as a season-
ing for pickles
$.10 .25 \quad .75$
ing for pickles. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 15
.40

## OKRA OR GUMBO

One ounce will sow 40 feet of drill.
Extensively cultivated for its green pods, which are used in soups and stews, and are wholesome and nutritious. Sow about the middle of May, in drills 3 feet apart, and thin out the plants to 1 foot apart.


## PARSNIP

One ounce will sow 100 feet of drill. Fi:e to six pounds to the acre.
Sow in April or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for Carrots. They may be dug in the Autumn and stored for Winter use, but if left in the ground till the following Spring they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it docs not always come up well.

Dobbie's Selected. For exhibition or market use, extra. Pkt. 10 cts.; oz. 35 cts.; 1/4 lb. \$1.25.

[^1]
## StimUplan T makes a Wonder Garden

## PARSLEY

## One ounce will sow 150 feet of drill.

Parsley succeeds best in rich, mellow soil, and as the seed germinates slowly-sometimes rerraining in the earth four or five weeks before the plants appear-the sowing should be made as early in Spring as the ground is in working condition. Can also be sown in hotbed in February. When the plants are 2 or 3 inches high, thin them out to 8 or 10 inches apart. The leaves are used for garnishing, also for flavoring soups and stews.

DOUBLE-CURLED. Dwarf, finely curled; excellent for table. ..................................

Pkt. Oz. $1 / 4 \mathrm{lb}$.
$10 \quad .25 \quad .75$
Hovey's Exhibition. This Parsley is remark-
able for its large, fine leaves and close habit. The seed offered has been saved from selected plants only. Pkt. 25 cts.; Oz. $60 \mathrm{cts} . ; 1 / 4 \mathrm{lb} . \$ 2.00$.

FERN-LEAVED. Resembles crested fern or moss; grand for table decoration.............. . . 10 . 25 . 75
HAMBURG, OR ROOTED. The roots are used for flavoring $.10 \quad .25$ .75

## PUMPKIN

One ounce of seed will plant about 30 hills; 4 pounds, 1 acre.
Plant 1 inch deep in hills $8 \times 8$ feet apart, late in May, in highly enriched soil. When the plants are beginning to run, remove all but the two strongest from each hill. Farmers find field pumpkins a valuable addition to their stock feed, and commonly grow them in the cornfield, planting a few seeds in every third or fourth hill in alternate rows.

## CONNECTICUT FIELD. Very productive; <br> largely grown for feeding stock. <br> Pkt. Oz. 1/4 lb. <br> MAMMOTH KING. This variety often weighs over 100 pounds. . . . . . . . . . . . . . . . . . . . . . . . . <br> $$
.10 \quad .25 \quad .75
$$ <br> QUAKER PIE. Good Keeper, fine for pies. <br> <br> $10 \quad .25 \quad .75$ <br> <br> $10 \quad .25 \quad .75$ <br> SWEET, OR SUGAR. Round, small, very sweet; excellent table variety. <br> $.10 \quad .15 \quad .50$ <br> WINTER LUXURY. Fine pie pumpkin, round, color russet-yellow, flesh thick, fine flavor.... . 10 . $25 \quad .75$

## Inoculate Peas with Farmogerm

## PEAS

One quart will sow 100 feet of drill. One and one-half bushels per acre.
Peas succeed best in light, rich soil. The early round, smooth varieties should be planted as early in Spring as possible, while the wrinkled sorts, which are more tender, will do better if planted after the ground becomes warmer. Sow in drills, 2 to 3 feet apart, according to variety, and cover early sowing about 2 inches; later plantings should be covered 3 to 4 inches. Make the drills deep enough to allow room for the manure, which should be scattered along the bottom of the drill and then covered thinly with soil before sowing the Peas, so that they will not come in contact with it. Successive plantings can be made every ten days up to the middle of July. For the later plantings the early varieties are preferred.

## If order to go by mail, add Parcel Post rate to cover postage. One quart weighs about 2 pounds.

## PEAS (Cont.)

## EARLY VARIETIES

ALASKA OR CIPPER. A blue-seeded variety, very early and productive. A valuable variety, either for private use or for market, 2 ft . . . . .
AMERICAN WONDER. One of the earliest and sweetest of the dwarf wrinkled varieties, 1 ft ..
BLUE BANTAM. A fine extra early, wrinkled Pea. Large Pods well filled, deep green. Height $21 / 2$ feet

Pt. Qt. 4 Qt

EIGHT WEEKS. One of the earliest dwarf peas in cultivation. Stock imported 18 inches.
EARLY MORN. Of Gradus type. Early with *large pods, and peas of good flavor. 3 feet.
GRADUS. (Prosperity). Large pods, well filled, ripening with the earliest; pods slightly rounded at the point. 3 feet.
LAXTONIAN, RE-SELECTED. This fine Pea has been carefully selected. Pods are slightly curved and deep green; peas are of excellent flavor. 18 inches
ITTTLE MARVEL. One of the best among the dwarf Peas, being a heavy cropper and producing peas of best quality. 18 inches.
$50 \quad .90 \quad 3.00$

OTT'S EXCELSIOR. An improvement on American Wonder, being more vigorous and prolific. Height 15 inches.
SUTTON'S EXCELSIOR. Early, dwarf, wrinkled Pea, fully as early as the American Wonder, with much broader pods, filled with large peas of the finest flavor. $11 / 2$ feet.
THOMAS LAXTON. One of the best early wrinkled Peas, very productive, with large, well-filled pods. 3 feet.

## All varieties of Peas, per packet, 20c

## SECOND EARLY AND LATE VARIETIES

ALDERMAN. A large-podded, wrinkled Pea of robust habit. Pods 4 to 5 inches long, well filled with peas of excellent flavor. $31 / 2$ feet.
CHAMPION OF ENGLAND. A standard variety; very sweet and delicious. One of the best and most popular. 5 feet.
DUKE OF ALBANY. (American Champion). Immense pod on style of Telephone. 5 feet..
DWARF TELEPHONE OR DAISY. Season medium. Pods long, remarkably well filled, color pale green; peas large, tender and of delicious flavor. $11 / 2$ feet.
EVERBEARING BLISS. A continuous bearing variety, which gives it especial value for late Summer and Autumn use, Pods 3 to 4 inches long, producing six to eight large, wrinkled peas. 2 feet.
FRENCH CANNER. (Petit Pois). Very prolific, with long, slim, curved pods. 3 to $31 / 2$ feet....
HORSFORD'S MARKET GARDEN. Very HORSFORD'S MARKET GARDEN. Very productive and even cropper; pods large and numerous delicious flavor. 2 feet. $\ldots$. $\ldots$. MAMMOTH MELTING SUGAR. Best of all brittle and delicious. 3 feet.
PRINCE EDWARD. Very prolific and of robust habit. Pods very large and filled with peas of excellent quality.
$50 \quad .90 \quad 3.50$

Quite Content, Carter. The largest and finest podded Pea in cultivation. A main crop variety; grows 5 feet high; foliage and pod deep green; pods 6 to 7 inches long, hanging mostly in pairs; ten to twelve peas in a pod. Flavor superb. Stock imported. Pt. 60 cts.; Qt. \$1.00; 4 Qts. \$3.5 .

PEAS (Cont.)
STRATAGEM, IMPROVED. A dwarf wrinkled blue marrow; a heavy cropper; and produces large, remarkably well-filled pods of excellent flavor. One of the best. 2 feet.
TELEPHONE. Immensely productive, of the finest quality and excellent flavor; the pods are of large size and closely packed with large, delicious peas 4 feet.

## PEPPER

One ounce will produce about 1500 plants
Sow in March or April in a hotbed, and transplant into open ground late in May or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

CHILI. Very small, red and pungent. Excellent for pepper sauce. ......................................... thick.

Pkt. Oz. 1/4 lb.

LARGE BELL, OR BULL NOSE. Good for Mangoes; early, sweet and less pungent than many; one of the best.
LONG RED CAYENNE. A long, slim pod, rather pointed, and when ripe of a bright red color; extremely strong and pungent.
NEAPOLITAN LARGE EARLY. The earliest of the large, sweet Peppers. Thick meated and productive.
$10 \quad .652 .50$
$.10 \quad .752 .75$

UBY KING. Long, about 5 inches; very thick; fine, mild flavor
$.10 \quad .752 .50$
SQUASH. Tomato shape very hot used largely for pickling. .................................... . . .
$10 \quad .752 .50$

## Sweet Mountain. Grows to large size;

 shape somewhat like the Bell, but much larger; much used for pickling. Pkt. 10 cts .; Oz. 75 cts.; 1/4 lb. $\$ 2.50$.PEPPER PLANTS. Per doz. 25c., per 100, \$1.50.

## POTATOES

## Choice Selected Maine Grown Stock

Eight to ten bushels sufficient for one acre. One peck will plunt 75 tills

## Owing to unsettled Market Conditions prices will be given on application

ALBINO. Early white, a new, early variety and a good cropper. The skin and flesh are extremely white, maturing about the same time as Early Rose.
BEAUTY OF HEBRON. A very productive variety of fine quality; good either as an early or general crop Potato.
BOVEE. Early and productive. Fine quality; flesh white and dry.
DELAWARE. Tubers large, smooth and of best quality; white and yields well.
EALRY ROSE. The well-known variety; early and prolific.
GOLD COIN. Tubers oblong, skin white; quality excellent, and a large yielder.
GREEN MOUNTAIN. We can recommend this variety as one of the best for all purposes.
IRISH COBBLER. Cream white color and of excellent quality. A vigorous grower, early, ripens uniformly, and keeps well.
NEW QUEEN. Flesh white and quality good; early and productive. In shape and color it resembles the Beauty of Hebron.
SPAULDING ROSE. A valuable early Potato of exceptional quality. Cooks white and mealy. Does well in light soils.

## RADISH

One ounce of seed will sow 100 feet of drill
Loose, fertile, light loams are to be preferred for radishes; in distinctly clay soils, the crop matures slowly. For a constant supply, sow at intervals of two or three weeks from early April until September. An early crop may be grown in the hotbed in February. For use during the winter, the roots may be stored in earth in a cool cellar, but should be placed in cold water, for an hour or so before they appear on the table.

Pkt. Oz. $1 / 4 \mathrm{lb}$.

## CRIMSON GIANT FORCING. Best of forcing

 sorts.| . |  |
| :--- | :--- | $5^{25} .60$

EARLYFRENCH SCARLET FORCING. The earliest of all
SCARLET GLOBE. Fine for forcing or open ground.
EARLY SCARLET TURNIP, WHITE TIPPED. Very early.
$10 \quad .25 \quad .60$

ROSY GEM. Bright red, tipped white, good quality.
EARLYDEEPSCARLETTURNIP. Very early and crisp.
OLIVE-SHAPED, SCARLET. Quite early, fine for open ground
FRENCH BREAKFAST. Early, scarlet with white tip.
LONG, SCARLET, SHORT TOP. Long and crisp, fine.
ICICLE. Pure white, of fine flavor, suitable for forcing.
$.10 \quad .25 \quad .60$

WINTER ROUND BLACK SPANISH. A fine winter variety
WHITE GIANT STUTTGART. Oval shaped large, mild and tender. For late summer and fall use..................................... 10
25.60

HORSE RADISH SETS. Per doz. 20c, per 100, $\$ 1.00$

## SPINACH

One ounce will sow 50 feet of drill. Twenty pounds will sow an acre.
Spinach may be grown on any ordinary soil. For early use sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. Uncover when the plants begin to make a new growth in Spring. For summer use sow early in Spring, using rather less seed. Thin to 3 inches apart. A liberal dressing of good manure should be used.

King of Denmark. A vigorous and rapid grower it is ready for use practically as early as any, and will remain in good eating condition fully two weeks longer than most sorts. The plants are dwarf and stocky with large, rounded, crumpled or blistered leaves, extra large in size and of a deep green. Pkt. 10 cts.; Oz. 15 cts.; $1 / 4 \mathrm{lb} .35$ cts.; lb. \$1.25.

LONG STANDING. Dark green; the longest standing before running to seed
NEW ZEALAND. A plant of similar character and use as spinach. Makes a low spreading plant from which delicious, tender greens can be gathered the entire Summer. May be started in a hotbed and transplanted or sown out of doors when the ground is warm
$.10 \quad .301 .00$

ROUND THICK-LEAVED. Leaves large, thick and fleshy the variety generally grown for market. Good for Spring or Fall sowing....
SAVOY-LEAVED. A valuable variety with wrinkled leaves. It is very hardy
VIROFLAY. A very early large, round-leaved variety
VICTORIA. Large, thick, dark green leaves; excellent for Spring sowing; heavy cropper long standing 10

## Pot Grown Tomato Plants

$$
\$ 1.00 \text { per doz. } \quad \$ 7.00 \text { per } 100
$$

HOVEY \& CO.

## RHUBARB

One ounce will produce about 750 plants.
Rhubarb succeeds best in deep, rich loam, as it is scarcely possible to cultivate too deeply, or to manure too highly. It is propagated by seeds, or by division of the roots-the latter being the usual method. Sow the seed in drills 18 inches apart, and thin out the plants to 9 inches apart. When the plants are one year old transplant into beds, setting the plants 5 feet apart each way. Do not cut until the second year.
LINNAEUS. The earliest and best for garden use.

Pkt. Oz. $1 / 4 \mathrm{lb}$.
VICTORIA. The variety in general use for the market.
ROOTS. Either variety; each i5c., doz. \$1.50

## SALSIFY, OR VEGETABLE OYSTER

One ounce will sow 50 feet of drill.
A delicate and nutritious vegetable, peculiar oyster flavor. Sow the seed early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like Carrots.

## LONG WHITE FRENCH.

Pkt. Oz. 1/4 lb.
MAMMOTH SANDWICH ISLAND. Tender and delicious, very superior
SCORZONERA. (Black Salsify) ............. . . . 10 . 501.75

## SQUASH

Squash seed should not be planted until the ground has become warm. A rich, mellow soil is conducive to high yields and early maturity but squashes grow satisfactorily in almost any welldrained soil. For bush types, the hills should be at least $4 \times 4$ feet apart; for the running varieties, $10 \times 10$ feet. It is customary to plant 8 or 10 seeds in each hill, and thin out later, to two or three strong plants. During the early stages of growth keep the plants well sprinkled with tobacco dust to make them distasteful to insects; the way to deal with the squash vine borer is to cover the joints with an inch or two of soil so that secondary roots may develop.

## BUSH VARIETIES

One ounce of seed will plant about 30 hills.
GIANT SUMMER CROOKNECK. Yellow
fruit large and good.
Pkt. Oz. $1 / 4 \mathrm{lb}$.
GOLDEN CUSTAKD. An improved yellow bush
MAMMOTH WHITEBUSH. The best for early

$10 \quad .25 \quad .75$

YELLOWB BU
$10 \quad .15 \quad .30$

COCOZELLE (Italian Marrow). Green flesh about 20 inches long. Skin smooth, mottled light and dark green..
$10 \quad .25 \quad .75$

## RUNNING VARIETIES

One ounce of seed will plant 15 hills.
Pkt. Oz. $1 / 4 \mathrm{lb}$.
BAY STATE. Blue, shell hard; flesh fine and dry sweet flavor; bright golden yellow color...... and fine quality.
BOSTON MARROW. A good fall and winter
ESSEX HYBRID. A hard shell Turban, fine for

| . | . |  |
| :--- | :--- | :--- | winter.

$.10 \quad .25 \quad .75$

DELICIOUS. A medium sized, fall and winter squash with thick fine-grained yellow flesh. Skin usually uniform dark green, but occasionally lighter and somewhat mottled...
$10 \quad 25 \quad .75$

Des Moines. A Novelty. The vines are vigorous; squashes small, acorn shaped; color dark green, almost black; size about 6 inches long and 4 inches in diameter; prolific. Quality excellent. Pkt., 15c; Oz., 50 c ; $1 / 4 \mathrm{lb} ., \$ 1.50$.
HUBBARD. The most popular variety of winter squash in all parts of this country. Its orange yellow flesh is always rich in flavor, sweet and dry. Vines strong and productive.

## TOMATO

One ounce will produce 1500 plants.
Sow the seed sparingly about the middle of March, in drills $1 / 4$ of an inch deep and 2 inches apart, in a hot-bed, or sunny Window where the temperature will not fall below 65 degrees. When the seedlings are two inches high, they should be transplanted to 3 inches apart each way in other flats of soil 3 inches deep, in which they may remain until time for planting in the garden. If a very early crop is desired, transplant again three weeks later, preferably into 4 -inch pots of very rich soil. About the first of June the plants may be set in the open ground. A heavy soil is conducive to high yields but the crop matures much earlier on fertile, sandy loams; in the former, plant four feet apart each way.

Pkt. Oz. $1 / 4 \mathrm{lb}$.
BONNY BEST. Early, productive. Smooth solid and uniform in size; scarlet.
$.10 \quad .501 .50$
Carters Golden Sunrise. We believe this variety has a great future before it; it is a cropper of handsome medium-sized fruits The flavor is remarkably good. Pkt. 25 cts.; oz. $\$ 1.50 ; 1 / 4 \mathrm{lb} . \$ 5.00$.
Carters Sunrise (True Stock). The finest Tomato for indoor or outdoor cultivation. Pkt. 25cts.; Oz. $\$ 1.50$; 1/4 lb. $\$ 5.00$.

CHALK'S EARLY JEWEL. Large, solid, smooth, bright red variety. . .................. . 10
$10 \quad .40 \quad 1.25$
CHERRY RED. Small, round fruit, resembling Cherries; for preserving.
$.10 \quad .501 .50$
COMET. One of the best for forcing; brilliant scarlet color; medium size, smooth and solid.
CURRANT. Fruit very small, bright red, in
 growth. Frait solid, smooth, purplish-red. .
DWARF STONE. Fruit large and prolific; fine color.
DUKE OF YORK. Color rich scarlet, splendid cropper, almost globular in shape; flesh very firm, fine flavor. A leading feature of this superb variety is that it ripensits fruits with the most pronounced uniformity.
EARLIANA. The earliest red Tomato. Very smooth. ... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
GOLDEN QUEEN. Yellow variety, medium size,

GLOBE, LIVINGSTON'S. Early, large,
JOHN BAER. Early bright scarlet. Large and fleshy

Lister's Prolific. This variety combines all the essential qualities of productiveness, size, flavor and color; whether planted out or grown in a greenhouse. Pkt. 25 cts.; Oz. 75 cts.; 1/4 lb. $\$ 2.50$.

PERFECTION, LIVINGSTON'S. Early variety of blood-red color; perfectly smooth; ripens uniformly.
10. . $40 \quad 1.25$

PONDEROSA. Very large, silid and of excellent flavor.
STIRLING CASTLE. One of the best for indoor culture, Round, smooth, delicious flavor.
251.505 .00

STONE, LIVINGSTON'S. Large, bright scarlet solid, smooth
STRAWBERRY, OR GROUND CHERRY
(Husk Tomato). Useful for preserves.......
$10 \quad .40 \quad 1.50$ small; useful for preserves.
$10 \quad .40 \quad 1.25$
.10
TOMATO PLANTS. Per doz. 35 c ., per $100, \$ 2.50$.

## TOBACCO

Pkt. Oz. $1 / 4 \mathrm{lb}$.
CONNECTICUT SEED-LEAF. Suited to the climate of the Northern and Middle States. . . HAVANA. Imported seed.

## ENGLISH VEGETABLE MARROW

The Vegetable Marrow Squashes are of English production and should be more generally used in this country as they are far superior in every way to cur Summer Squash. They will grow well anywhere with just a little care, and the results are more than satisfying. When the fruit is from half to three quarters grown prepare similarly to Squash or slice and fry, like Egg plant, and the superiority in both cases is remarkable.
LONG GREEN STRIPED. A giant prolific
variety, the very best for gardens that lie in a
bleak and exposed position.
Pkt. Oz. $1 / 4 \mathrm{lb}$.

TRAILING WHITE. One of the quickest-growing varieties we know of. The fruit will extend to a great length whilst retaining all the tenderness of small young Marrows.

10 . $25 \quad .85$ .... . 10 . 25 . 85

Pen-y-byd. (The Best in the World). A round fruiting Marrow, creamy-white in color; very superior. Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 85.

MOORE'S VEGETABLE CREAM. Very fine
variety, of creamy color and delicious flavor.
BUSH OR CLUSTER. A useful variety in small gardens

| .10 | .25 | .85 |
| :--- | :--- | :--- |
| .10 | .25 | .85 |

to large size. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 25 . 85

## TURNIP

One ou nce of seed will sow 150 feet of drill: two pounds one acre in drills.

Turnip seed may be sown at all seasons from April until the middle of August in our climate, but the roots will be of finer quality if seed is sow $n$ early in Spring for the Summer crop, and about August first for the fall and winter crop. A light soil, well-manured the previous year, furnishes ideal conditions; no manure should be applied at the time of sowing, unless it be well rotted compost. The ground shculd be dug or plowed deep, and make mellow and fine. Sow the seed in drills $1 / 2$ inch deep and from 12 to 18 inches apart. Plants of the early varieties should be thinned to about 3 inches apart, while those of the larger late varieties should not be left closer than 5 inches apart in the row. Cultivate often, and keep the crop free from weeds. The Ruta Baga sorts, which are generally grown for winter use, may be sown from the 20th of June to the middle of July.

Pkt. Oz. $1 / 4 \mathrm{lb} . \mathrm{Lb}$.
EARLY SNOWBALL. Small and of quick
grow th, pure white. . . . . . . . . . . . . . . .
GOLDEN BALL. A small, golden-yellow
PURPLE-TOP WHITE GLOBE. Round, handsome, of superior quality

| .10 | .20 | .60 | 1.50 |
| :--- | :--- | :--- | :--- |
| .10 | .20 | .60 | 1 |

PURPLE-TOP MILAN. Earliest of the flat Red-Tops; small strapped leaves, white.
RED, OR PURPLE TOP STRAP LEAF. The best of the flat turnips.
WHITE TOP MILAN. The earliest of all turnips, very mild flavor.
$\begin{array}{llll}10 \quad .20 \quad . & 40 & 1.00\end{array}$

## RUTA BAGA OR SWEDISH TURNIP

IMPROVED AMERICAN. Flesh yellow, solid, sweet, and fine flavor. ................
HAMROCK. A globe-shaped, very hardy SHAMROCK. A globe-shaped, very hardy
fine-grained, yellow.................... SHIRVING'S PURPLE-TOP. Large, yellow, firm flesh, sw eet, good keeper
SWEET GERMAN. Pure white, very solid, sweet, mild, well flavored

| .10 | .15 | .40 | 1.00 |
| ---: | ---: | ---: | ---: |
| .10 | .15 | .40 | 1.00 |
| .10 | .15 | .40 | 1.00 |
| .10 | .15 | .40 | 1.00 |
| .10 | .15 | 40 | 1.00 |

HITE FRENCH. Excellent for table or stock. Firm, white and solid.
$10 \quad .15$
401.00

## Our Lawn Grass Mixtures of the highest grade are offered on page 28

# SWEET, POT AND MEDICINAL HERBS 

Herbs are all of easy cultivation. Sow the seed early in May.

> Pkt. Oz.

| ANISE. (Pimpinella anisum). Annual. . . . . . . . . . . . \$ |  | \$0.60 |
| :---: | :---: | :---: |
| BALM (Melissa officinalis). Perennial | 10 | 1.00 |
| BASIL Sweet (Ocymum basilicum). An | 10 | 60 |
| BORAGE (Borago officinalis). Annual | 10 | 40 |
| CARAWAY (Carum carui). Perennial | 10 | 20 |
| CATNIP (Nepeta cataria). Perennial | 10 | 2.00 |
| CORIANDER (Coriandrum satirrum) | 10 | 40 |
| DILL (Anethum Graveolens). Annual | 10 | 50 |
| FENNEL (Foeniculum Officinale). Perennial | 10 | 0 |
| HOP VINE (Humulis lupulus). Perennial | 10 |  |
| HOREHOUND (Marrubium vulgare). Perennial | 10 | 50 |
| HYSSOP (Hyssopus officinalis). Perennia | 10 | 0 |
| LAVENDER (Lavendula vera). Perennial | 10 |  |
| MARJORAN, Sweet(Origanum Majorana), Perennial | 10 | 80 |
| MINT (Mentha piperita). Perennial | . 25 | 2.00 |
| PENNYROYAL (Hedeoma pulegiodes). Annual | 10 | 1.00 |
| ROSEMARY (Rosemarinus officinalis). Perennial | . 10 | 2.00 |
| RUE (Ruta Graveolens). Perennial | . 10 | 2.00 |
| SAGE (Salvia officinalis). Perennial | . 10 | 50 |
| SAVORY Summer (Satureia hortensis). Annual | 10 | 30 |
| SAVORY, Winter (Satureia montana). Perennial | 10 | 65 |
| SORREL, Broad-Leaved(Rumex Patientin). Perennial | al . 10 | 80 |
| TANSY (Tanacetum vulgare). Perennial | 10 | 1. 50 |
| THYME, Broad-Leaved (Thymus vulgaris).Perennial | 10 | 2.00 |
| WORMWOOD (Artemesia Absinthium). Perennial. | 10 | 2.00 |

## BIRD SEEDS

## For Feeding; not for Seed Prices subject to change

CANAR Y. Best recleaned. Lb., 15c; 100 lbs., $\$ 12.00$.
HEMP SEED. Recelaned. Russian. Lb., $12 \mathrm{c} ; 100$ libs., $\$ 10.00$.
RAPE, BIRD. Lb., 15c; 100 lbs., $\$ 13.00$.
MIXED BIRD SEED. bulk. Lb., $15 \mathrm{c} ; 100 \mathrm{lbs} ., \$ 12.00$.
LETTUCEFOR BIRDS (for feed only). Lb., $30 \mathrm{c} ; 100 \mathrm{lbs} ., \$ 25.00$
BLUE MAW OR POPPY. Lb., 35c.
RICE UNHULLED OR PADDY. Lb., 18c; $100 \mathrm{lbs} ., \$ 15.00$.
MILLET, GOLDEN (for feeding). Lb., $10 \mathrm{c} ; 100 \mathrm{lbs} ., \$ 9.00$.
MILLET, WHITE FRENCH. Lb., 20c; 100 lbs., $\$ 18.00$.
HOVEY'S SONG RESTORER, in bottles. Each 25 c ; doz., $\$ 2.75$. GRAVEL FOR CAGES. Pkg., 15 c.
CUTTLE FISH BONE. Lb., 35 c .
STRIPED SUNFLOWER SEED. Lb.. 13c; $100 \mathrm{lbs} ., \$ 11.00$.
KAFFIR CORN FOR PIGEONS. Lb., $5 \mathrm{c} ; 100 \mathrm{lbs} ., \$ 4.00$.

## FARMOGERM

The best inoculation for all legume seeds. The
"Always Fresh" inoculant. Farmogerm will reduce your fertilizer bills, give you larger crops, and improve your soil by producing nodules on the roots of legumes. No other inoculant is as strong and virile. No other inoculant will give the profusion of nodules. When ordering be sure to state what crops you wish to inoculate.
For small seeds, Clovers, Alfalfas, etc.
1/4 bushel size........35c Bushel size......... $\$ 1.00$
$1 / 2$ bushel size ......60c $21 / 2$ bushel size.. 2.25
For large size seeds, Soy Beans, Cow Peas, Peas and Beans.
$1 / 2$ bushel size ......35c Bushel size............60c 5 bushel size....... $\$ 2.25$
Special Garden Size for Garden Peas, Beans, and Sweet Peas, 25 cents.
(Postpaid when cash accompanies order)

## GRASS SEED MIXTURES

## Hovey's "Special" Lawn Grass Mixture

25 lbs. per bushel
This is our best mixture of seeds offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after. 1 lb ., $60 \mathrm{c} ; 21 / 2 \mathrm{lbs} ., \$ 1.40 ; 5 \mathrm{lbs}$., $\$ 2.75 ; 121 / 2 \mathrm{lbs}$., $\$ 6.50 ; 25 \mathrm{lbs} ., \$ 12.50 ; 100$ lbs., $\$ 48.00$.

## Shady Place Lawn Grass

## 25 lbs. per bushel

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. 1 lb., 60c.; $21 / 2$ lbs., $\$ 1.40$; 5 lbs., $\$ 2.75$; $121 / 2$ lbs., $\$ 6.50 ; 25$ lbs., $\$ 12.50 ; 100$ lbs., $\$ 48.00$.

## City and Suburban Lawn Grass Mixture

## 20 lbs. per bushel

This popular, low priced mixture is well suited for various soil conditions, giving good results even in small city grass plots, where the soil is generally stiff and heavy. It will form a thick turf in a very short time and is well suited for lawns and other spaces having considerable hard wear. Qt., 40c.; 2 qts., $75 \mathrm{c} ; 4$ qts., $\$ 1.45$; peck, $\$ 2.75$; bu., $\$ 8.00$.

## Hovey's Finest Putting Green Mixture

## 25 lbs. per bushel

Careful study of the requirements for making the most substantial turf for Putting Greens developed this mixture. The varieties comprising it are all of the fine-bladed, low-growing and most hardy kinds, and maintain their rich, green color throughout the season. For Tennis Courts, Bowling Greens and for all games in which the ball is required to run true. $1 \mathrm{lb} ., 75 \mathrm{c} ; 5 \mathrm{lbs} .$, $\$ 3.50 ; 25$ lbs., $\$ 16.50 ; 100$ lbs., $\$ 65.00$.

## Hovey's Finest Fairgreen Mixture

## 25 lbs. per bushel

Prepared from a special formula, with the object of producing a thick turf that will stand the hard usage suffered by the average Fairgreen. For the Golf Course, Football, and Polo Fields and other Athletic Grounds, this mixture will give perfect satisfaction. $1 \mathrm{lb} ., 70 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 3.25 ; 25 \mathrm{lbs} ., \$ 15.25 ; 100 \mathrm{lbs} ., \$ 60.00$.

## Hovey's Permanent Pasture Grass Mixture

This is a special mixture of Recleaned Grass and Clover Seeds, and is composed of Perennial varieties, which insure at all times an abundant and nutritious food supply for all kinds of stock. It yields a heavy crop of Hay each year and supplies rich pasture all the year around. We ship out large quantities of this mixture and it has always given most satisfactory results. Sow 50 lbs. to the acre, and when ordering, kindly state whether for heavy light or medium soils. 50 lbs . sufficient for one acre, $\$ 20.00$.

One of the secrets of a Good Lawn is to use the best implements for its upkeep. A Roller of the correct weight, a Mower that will cut the grass without pu!ling the roots, a Sprinkler which will distribute water gently and evenly. Write for our complete catalog on implements.

## Hovey's Reliable Grasses

## Tested as to Purity and Germination

CREEPING BENT (Agrostis stolonifera). One of the most valu-
able lawn grasses because of its short growth and deep green, fine
leaved foliage. Its stoloniferous roots form a strong, close, enduring turf. Lb. $\$ 1.50,100 \mathrm{lbs}$. $\$ 125.00$.
CRESTED DOGSTAIL (Cynosurus cristatus). Is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns; 35 lbs . to the acre. Lb. $85 \mathrm{c} .100 \mathrm{lbs} . \$ 8000$.
HARD FESCUE (Festuca durisucula). Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs . to the acre. Lb. 50 c ., 100 lbs . $\$ 55.00$.
ITALIAN RYE GRASS (Lolium Italicum). Thrives in any soil, yields an early and abundant crop, sow 50 lbs . per acre. Lb. 25 c ., 100 lbs . $\$ 22.00$.
KENTUCKY BLUE (Poa pratensis). An early grass of much value will do well upon any ordinary soil; stands the heat of Summer remarkably. For pastures and lawns it has no superior, it is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Fancy clean seed. Lb. 40 c c, 100 lbs. $\$ 35.00$
MEADOW FESCUE (Festuca pratensis). Considered one of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs . per acre. Lb 45 c ., 100 lbs . $\$ 40.00$.
NEW ZEALAND CHEWING'S FESCUE. We offer genuine New Zealand-grown Chewing's Fescue, re-cleaned, and of latest crop. This Fescue is highly recommended for Putting Greens. Requires acid soil for best results. Lb. $50 \mathrm{c} ., 100 \mathrm{lbs} . \$ 45.00$.
ORCHARD. (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay. Sow 40 lbs. per acre. Lb. 35 c ., 100 lbs. $\$ 30.00$.
PERENNIAL RYE GRASS (Lolium perenne). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns. Produces a good growth in five or six weeks. Lb. 25 c ., 100 lbs . $\$ 20.00$.
RED TOP NATURAL','(Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry. Sow 40 lbs . per acre, if alone. Lb. 30 c ., 100 lbs . $\$ 25.00$.
RED TOP FANCY. Clean seed. Absolutely clean and free from chaff. Lb. 40 c ., 100 lbs. $\$ 35.00$.
RED, OR CREEPING FESCUE (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought. Lb. 50 c ., 100 lbs . $\$ 45.00$.
RHODE ISLAND BENT (Argrostis canina). Resembles Red Top but is of dwarfer habit. A fine, hardy, very compact grass; readily forming a heavy sward: excellent for lawns. Sow 4 bus. per acre. Lb. $\$ 1.50 .100$ lbs. $\$ 125.00$
ROUGH STALKED MEADOW GRASS (Poa trivialis). A thickly matted, spreading rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns. Lb. 60 c ., 100 lbs. \$55.00.
SHEEP FESCUE (Festuca ovina). In grass mixtures for high or dry land this is especially valuable as it thrives on poor, light or gravelly soils. It is very hardy. Lb. 45 c ., $100 \mathrm{lbs} . \$ 40.00$
SLENDER FESCUE (Festuca tenuifolia). A variety of Sheep Fescue, but with finer leaves. Lb. $\$ 0.80,100 \mathrm{lbs} ., \$ 80.00$.
TIMOTHY "HERD'S GRASS." (Phelum pratense). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist. loamy, soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 lbs . per bu. Lb. 15 c ., 100 lbs.. $\$ 12.00$.
VARIOUS LEAVED FESCUE (Festuca heterophylla). Very early hardy perennial, thriving best in cool, moist soils. Valuable in grass mixtures for permanent meadows. Price on application.
WOOD MEADOW (Poa nemoralis). A variety specially suited for the shaded portions of lawns, where other grasses do not grow. Permanent and hardy. Lb. $85 \mathrm{c} .100 \mathrm{lbs} . \$ 80.00$,

We do not recommend nor do we sell the inferior grades. Those which we offer are strictly High Grade, and the prices at which we offer them should not be compared with those quoted for inferior grades.

## FIELD CORN

## Price subject to change with the mariket

SWEEPSTAKES PEDIGREE. A Yellow Dent Corn
which has given wonderful results as an ensilage corn in many sections of New England
of meal; good for fodder and ensilage. ................. and feeding to stock this variety excels all others in
tenderness, sweetness and nutriment.
EARLY CANADA. One of the earliest yellow varieties; ear small.
1.254 .00

LEAMING. Yellow Dent variety, with large, deep grain of dark orange color; excellent for ensilage.
LONGFELLOW The standard variety in this section; long ear, small cob, bright $\rfloor$ ellow color, and medium early.
PRIDE OF THE NORTH. The earliest Y ellow Dent Corn in cultivation.

## SEED GRAIN

BARLEY. Sow $11 / 2$ to 2 bus. per acre. ( 48 lbs . per bu.)
Beardless. ..... $\$ 3.00$
2.75
Montana
MontanaBu .
3.00
CKWHEAT. Sow 1 bu. per acre. ( 48 lbs . per bu.
Japanese. Very prolific ..... 3.00
OATS. Sow 2 to 3 bus. per acre. ( 32 lbs. per bu).
Canadian Cluster. Heavy, yields well ..... 1.50
Montana. A choice white variety. ..... 2.00
Welcome. A very pıoductive white variety ..... 1.50
RYE. Sow $11 / 2$ bus. per acıe. ( 56 lbs. per bu.)
Spring. For Spring sowing. ..... 3.00
Winter. For Fall sowing. ..... 3.00
WHEAT. Sow $1 \frac{1}{2}$ bus. per acre. ( 60 lbs . per bu.)
Spring. Marquis. ..... 3.50
Winter. Klondyke Bald. 'White grain ..... 3.00

## MILLETS

Valuable for green fodder or hay, maturing in fifty to seventyfive days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock; should be sown in June and July. They must be cut while in blossom to make a good hay.
GERMAN OR GOLDEN. A valuable annual hay and fodder crop, productive and coarser than the Hungarian; 4 to 5 feet high. Sow 1 bu. to the acre. Lb. $13 \mathrm{c}, 100 \mathrm{lbs} . \$ 10.00$.
JAPANESE. Grows taller and stools out more freely than the Common Millet; very productive. If sown early and cut, usually produces a good second crop. Sow 20 lbs . per acre. Lb. $10 \mathrm{c} ., 100 \mathrm{lbs}$ \$9.00.
HUNGARİAN MILLET. An annual forage plant, early and productive, growing 2 to 3 feet high, with an abundance of foliage. Sow 1 bu. to the acre. Lb. 12, $100 \mathrm{lbs} . \$ 10.00$.

## CLOVER.SEEDS

## Add Parcel Post rates if wanted by mail

ALFALFA, OR LUCERNE. (Medicago sativa). Seed can be sown in April and May in this latitude. 20 to $25^{\circ} \mathrm{lbs}$. of seed per acre are required. Lb. 40 c ., $100 \mathrm{lbs} . \$ 35.00$.
ALFALFA. GENUINE GRIMM. It originated in northern Minnesota. The strong branching roots of Genuine Grimm Alfalfa prevent Winterkilling. Sow 15 to 20 lbs . per acre. Lb. 75 c .
ALSIKE OR SWEDISH. (Trifolium hybridum). Hardiest of all the Clovers and on rich, most soil yeilds an enormous quantity of hay or pasturage. Lb. 50 c ., 100 lbs. $\$ 45.00$.
CRIMSON CLOVER. (Trifolium incarnatum) An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large. Sow in April or May; 20 lbs . to the acre. Lb. 30c., 100 lbs. $\$ 25.00$.
RED CLOVER, MEDIUM (Trifolium pratense). The leading variety of Clover for pastures or meadows. Lb. COc., 100 lbs . $\$ 55.00$.
WHITE DUTCH CLOVER (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season. Lb. 65.

## MISCELLANEOUS SEEDS

## Price subject to change with the market

BEANS, SOJA. A valuable fodder crop, fed green or as ensilage Early Green, bu. $\$ 7.00$. Yellow Southern, bu. $\$ 5.00$.
COW PEAS. These are grown extensively in warm countries. Sheep are very fond of them but their chief value is as a green crop to plow under. $11 / 2$ bu. per acre.
NEW ERA. Early and productive. Pk. \$1.75. Bu. \$6.00.
WHIPPOORWILL. Early. Pk. $\$ 1.75$. Bu. $\$ 6.00$.
KAFFIR CORN. White; excellent for fodder and the seed is valuable for pigeons. Lb. $15 \mathrm{c} ., 100 \mathrm{lbs} . \$ 12.00$.
PEAS. CANADA FIELD. Valuable when sown with Oats as a green fodder. Also makes good ensilage. Sow 2 bu. Oats and 1 bu . of Peas per acre. Bu. $\$ 5.00$.
SUNFLOWER, MAMMOTH RUSSIAN. Used for feeding Poultry. Lb. 15c., 100 lbs., $\$ 12.00$.
RAPE, DWARF ESSEX. TRUE ENGLISH GROWN. EXcellent for sheep pastures, also for soiling. If sown in May pasturing can be had in August. Sow 10 lbs. per acre broadcast Lb. 25c., 100 lbs. $\$ 20.00$.
VETCHES, OR TARES, SPRING (Vicia sativa), Pea-like plant grown to some extent for feeding to stock. Frequently sown with Oats. Sow 1 to $11 / 2$ bu. per acre. Bu. $\$ 8.00$.
VETCHES, SAND, WINTER OR HAIRY (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. Sow 40 to 50 lbs. per acre. Bu. of 60 lbs. $\$ 14.00$.

## (101) OONT

## SEMESAN

## The NEW Mercuric Disinfectant

Du Pont Semesan is the first seed, plant and soil disinfectant that can be applied in either dust or liquid form. Extensive seed tests show that Semesan will successfully prevent or control the majority of externally and many in-ternally-borne diseases of seeds without in the least impairing their vitality. It is also effective in curing a number of common diseases that attack plants and infest the soil.
"Brown Patch:" Semesan prevents and cures
"Brown Patch," a disease of grasses that destroys the turf on golf greens, grass tennis courts, parks and estates. Semesan is not only harmless to turf but it will actually stimulate the grass to more profuse growth.
"Damping-Off:" Seedlings grown from Semesan-treated seeds are more resistant to the costly "damping-off" fungi which so severely attack both seedlings and cuttings.

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Semesan controls seed dis-
eases, quickens germination,
invigorates seedling growth,
produces sturdier plants, in-
creases crop yields.
            Prices
2 oz..........$0.50 5 lbs..... 13.00
8 oz......... 1.60 25 lbs..... 62.50
1 lb......... 2.75 50 lbs...... 122.50
100 lbs., $240.00.
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## GENERAL LIST OF

## Hovey's Reliable Flower Seeds

All flower seeds mailed free on receipt of price quoted.

No.

ABUTILON, Prize Mixed. Perpetual bloomers and rapid growers; sown indoors in March will produce plants that will bloom outdoors during the Summer and indoors all Winter.
ACACIA. Beautiful half-hardy shrubs, with pretty, ornamental foliage and graceful racemes of yellow flowers. 6 to 10 ft .
Finest Mixed Varieties. From a large collection $1 / 4$ oz. 25 c
ACHILLEA, The Pearl. One of the best hardy perennials, with heads of pure white double flowers from Spring till frost; fine for cutting. $11 / 2 \mathrm{ft}$. $1-16 \mathrm{oz}$. $\$ 1.50$
ACHIMENES, Superb Mixed. Profuse blooming greenhouse plants, 1 ft . high, easily grown and flower through the Summer.
ACONITUM (Monk's Hood.) Hardy perennials, with long spikes of hood-shaped flowers, excellent for shrubbery borders. June to Sept.
50 Napellus. Large, deep blue. 3 ft .. $1 / 4 \mathrm{oz}$. $\$ 1.00$
55 Pyrenaicum. Large yellow $21 / 2 \mathrm{ft}$. ... $1 / 4 \mathrm{oz} . \$ 1.00$
58 Wilsoni. Large trusses, light blue. 4 ft .
ACROCLINIUM. One of the prettiest and best annual everlastings. For drying they should be cut before fully open and hung in airy room to dry, heads down. 15 in .

Double White............................. $1 / 4 \mathrm{oz}$ oz. 25 c .
ADLUMIA cirrhosa (Mountain Fringe, or Allegheny Vine.) Beautiful climber, Maidenhair Fern-like foliage, pink flowers. 15 ft ..
$1-16 \mathrm{oz} .75 \mathrm{c}$.
ADONIS. Free-flowering border plants, of easy culture in any garden.
Aestivalis (Flos Adonis). Deep crimson, freeflowering annual. 1 ft . July and Aug. $1 / 4 \mathrm{oz} .25 \mathrm{c}$.
AGERATUM. Effective plants for bedding, covered with bloom throughout the season. Half-hardy annual.
100 Blue Perfection. Deep blue. $1 \mathrm{ft} . \ldots .{ }^{1 / 4} \mathrm{oz} .75 \mathrm{c}$.
mperial Dwarf, Dark Blue. 8 in..... $1 / 4 \mathrm{oz} .75 \mathrm{c}$.
120 Imperial Dwarf, White. 8 in.......... 14 oz. 40 c.
125 Little Dorrit. Azure blue. Large, lilac blue $11 / 2 \mathrm{ft}$. $1 / 2 \mathrm{oz} .30 \mathrm{c}$.
130 AGROSTEMMA coronaria, Mixed (Mullein Pink). Free flowering, hardy perennial, with bright crimson and white flowers; fine for cutting. $2 \mathrm{ft} . . \ldots . . . . . . . . . . .{ }^{1 / 4} \mathrm{oz} .35 \mathrm{c}$.
ALONSOA, Mixed (Mask Flower). Charming annual, flowering throughout the Summer and Autumn. $11 / 2 \mathrm{ft} . .$.
ALSTROEMERIA, Finest Mixed. Handsome Lily-like, hardy perennials, varying from pale yellow to orange red; fine for cutting. $3 \mathrm{ft} .1 / 4 \mathrm{oz} .50 \mathrm{c}$.
ALYSSUM. Dwarf-growing annuals, blooming profusely throughout the season. The flowers are fragrant. Fine for beds and borders.
Maritimum (Sweet Alyssum.) White, fragrant, free bloomer. $1 \mathrm{ft} . . . . . . . .4 \mathrm{oz} \$ 1.50$, oz. 50 c . Carpet of Snow. Pure white, very dwarf and sweet. 4 in. ...............1/4 oz. 40c., oz. $\$ 1.25$ Little Dorrit. A gem for borders or beds, compact $1 / 4 \mathrm{oz} .40 \mathrm{c}$.
Little Gem. White. $1 / 2 \mathrm{ft} . \mathrm{I}^{1 / 4}$ oz. 30c., oz. $\$ 1.00 .10$
Saxatile compactum. Bright, yellow, Spring flowering, hardy perennial. $9 \mathrm{in} .1 / 4 \mathrm{oz} .50 \mathrm{c} .$, oz. $\$ 1.50$10

Saxatile Sulphureum. Pale yellow. . $1 / 8 \mathrm{oz}$. 75c.

## We shall be pleased to procure for our customers any varieties not listed

No.

AMARANTHUS. Brilliant foliaged annual with showy recemes of flowers, ornamental and excellent for borders
175 Caudatus (Love-Lies-Bleeding). Long drooping,
Cruentus (Prince's Feather). Dark red, feathery spikes of flowers. $3 \mathrm{ft} \ldots . . . .{ }^{1 / 2} \mathrm{oz} .{ }^{2} 5 \mathrm{c}$.
Salicifolius (Fountain Plant). Long foliage, beautifully variegated. $3 \mathrm{ft} . . . \mathrm{IN}^{2} . . .1 / 4 \mathrm{oz} .35 \mathrm{c} . \quad .10$
Tiicolor splendens (Joseph's Coat). Foliage crimson, yellow and bronze. $2 \mathrm{ft} \ldots . .1 / 4 \mathrm{oz} .40 \mathrm{c}$.
AMARYLLIS, Special Hybrids (Hippeastrum). Saved from the finest, large-flowering varieties.
AMBROSIA mexicana useful in bouquets. 1 to $11 / 2 \mathrm{ft} \ldots . .1 / 4 \mathrm{oz} .30 \mathrm{c}$. AMPELOPSIS Veitchii (Boston Ivy). Rapidgrowing, hardy vine. Adheres firmly to stone, brick or wood. . . . . . . . ................ $1 / 4 \mathrm{oz} .20 \mathrm{c}$. ANCHUSA capensis. Fine azure-blue flowers, excellent for cutting. $1 \mathrm{ft} . . . \mathrm{ch}^{1 / 8 \mathrm{oz} .25 \mathrm{c} \text {. }}$ talica, Dropmore Variety. Splendid, hardy perennial, beautiful flowers of a lovely gentian blue: fine for borders or cutting. $1 \mathrm{ft} .1 / 4 \mathrm{oz} .75 \mathrm{c}$.

Pkt.

220 ANEMONE coronaria, St. Brigid. An improved strain of the hardy Anemone, larger and more brilliant flowers. 1 ft . Pkt. 15 cts.

225 ANTHEMIS Kelwayi. A satisfactory, hardy perennial, bearing throughout the Summer golden yellow Daisy-like flowers, excellent for cutting. $2 \mathrm{ft} \ldots .$. ANTHERICUM. One of the finest ornamental garden plants, producing fine spikes of sweetscented Lily-like flowers. Hardy perennial. $11 / 2 \mathrm{ft}$.
Liliastrum Giant (St. Bruno's Lily). Large white with green spots.
ANTIRRHINUM. One of the most beautiful and useful bedding plants, blooming profusely throughout the Summer and Autumn.

TALL VARIETIES, 2 to $21 / 2 \mathrm{ft}$.

| 24 | Giant Mixed. Finest Sorts..........1/4 oz. 40 c . | 0 |
| :---: | :---: | :---: |
| 245 | Giant Rose............ . . . . . . . . . . . . . . 1 1/4 oz. 60c. | 10 |
| 250 | Giant Deep Crimson. . . . . . . . . . . . . . . $1 / 4$ oz. 60 c . | 10 |
| 255 | Giant Scarlet. . . . . . . . . . . . . . . . . . . . . . 1 1/4 oz. 60c. | 10 |
| 260 | Giant White. $21 / 2 \mathrm{ft}$.................. ${ }^{1 / 4}$ oz. 60 c . | 10 |
| 265 |  | . 10 |
| 270 | Cottage Maid. Pink, white throat.... $1 / 4 \mathrm{oz}$. 50 c . | 10 |
| 275 | Nelrose . ${ }^{\text {a }}$. . . . . . . . . . . . . . . . . . . . . . $1 / 4 / \mathrm{oz}$. 60c. | 10 |
| 280 | Venus. Delicate pink.................. $11 / 4$ oz. 60 c . | 10 |

## SEMI-DWARF VARIETIES, 15 to 18 ins.

| 28 | Cottage Maid. Pale coral pink, white.. $1 / 4 \mathrm{oz} .50 \mathrm{c}$. | 0 |
| :---: | :---: | :---: |
| 290 | Crimson King. Bright crimson......... 1/4 oz. 75 c . | 10 |
| 295 | Golden Queen. Pure yellow.......... . $1 / 4 \mathrm{oz}$. 60c. | . 10 |
| 300 | Rosy Morn. Bright rose-pink. ........ . $11 / 4 \mathrm{oz}$. 60c. | . 10 |
| 305 | Pink Queen. Lovely pink, yellow lip. . $1 / 8 \mathrm{oz}$. 75 c . | 10 |
| 310 | Queen of the North. Pure white...... $1 / 4 \mathrm{mz}$. 60c. | 10 |
| 315 | Mixed. Finest varieties............... . 1 1/4 oz. 50c. | 10 |

TOM THUMB VARIETIES, 8 to 10 in .


Even a small yard should have its flowers. Plant a few Sweet Peas or some Nasturtiums, either Dwarf or Trailing. Our mixtures of Asters, Pansies, Petunias, Phlox Drummondi, Poppies, Morning Glories, Marigolds, Verbenas and Zinnias, all are easily grown. A few packets of flowers well grown will give an abundant harvest of pleasure.

AQUILEGIA (Columbine). Beautiful free-flowering, hardy perennial. Blooming through the Spring and early Summer and of easiest cultivation. $11 / 2$ to 3 ft

## 350

## Scott Elliots Long Spurred Hybrids. Special strain. Colors include the most charming combinations. $1 / 8 \mathrm{oz}$. $\$ 1.50$; $1 / 4$ oz. $\$ 2.50$; Pkt. 25 cts.

No.
355 Canadensis. Scarlet and yellow, native species
Chrysantha. Showy, bright yellow. . $1 / 4 \mathrm{it} \mathrm{oz} . \$ 1.50$
Chrysantha alba. Large, pure white $1 / 4 \mathrm{oz} . \$ 1.50$
Coerulea. Splendid, large, light blue. . $1 / 4 \mathrm{oz}$. $\$ 2.00$
Coerulea alba. White, long spurs... $1 / 4 \mathrm{oz} . \$ 1.50$
380 Coerulea rosea. Rose, long spurs.... $1 / 4 \mathrm{oz} . \$ 1.25$
380 Coerulea rosea. Rose, long spurs.... $1 / 4 \mathrm{oz}$. $\$ 1.25$ center. .

Pkt.

390 Skinneri. Scarlet and yellow........ $1 / 4$ oz. $\$ 1.50$
395 Mixed Single Varieties............. $1 / 4 \mathrm{oz}$. 40 c .
400 Mixed Double Varieties. .................. $1 / 4 \mathrm{oz} .75 \mathrm{c}$.
405 ARABIS Alpina. Hardy perennial with pure white flowers. Valuable for edgings and rockwork $1 / 4 \mathrm{oz} .50 \mathrm{c}$.
410 ARALIA Sieboldi. A desirable foliage plant, well suited for conservatory and plunging in flower beds during Summer. 2 to 3 ft .
415 ARCTOTIS grandis. Handsome annual from South Africa, with large, Daisy-like flowers, white, with light blue center. $2 \mathrm{ft} . . . . \mathrm{c}^{1 / 4} \mathrm{oz} .50 \mathrm{c}$. ARGEMONE grandiflora. Large, pure white, Poppy-like flowers; showy. $2 \mathrm{ft} . . .11 / 4 \mathrm{oz} .35 \mathrm{c}$.
ARMERIA (Thrift or Sea Pink). Hardy perennial for edging, blooming all Summer
425 Formosa. Dark crimson. 1 ft . .......... $1 / 4 \mathrm{oz} .60 \mathrm{c}$.
430 Formosa alba. Pure white.......... $1 / 4 \mathrm{oz} .60 \mathrm{c}$.
ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. $11 / 2$ ft. . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz} . \$ 1.25$
ASPARAGUS Plumosus nanus. Beautiful house plants; the foliage is unrivaled for cutting.

100 seeds, $\$ 1.00$
Sprengeri. Excellent plant for table decoration or to grow in pots or baskets........1/4 oz. 25 c .
ASPERULA odorata (Sweet Woodruff). Hardy perennial, conspicious in May by its pure white, sweet-scented flowers. The foliage and flowers when dried retain their fragrance. Grows well under trees.
ASTERS. For best results should have rich soil and plenty of moisture. The roots are produced near the surface, a mulching during hot weather is very beneficial. The location of the bed should be changed every year.
AMERICAN BRANCHING, "LATE." Freeflowering strain, with long stems and large, graceful Chrysanthemum-like flowers. By successive sowing they may be had in bloom from Aug. to late fall. 2 to $21 / 2 \mathrm{ft}$.

Dark Violet. .............................. . $1 / 4 \mathrm{y}$ oz. $\$ 1.00$
White . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 / 4 \mathrm{oz} .1 .00$. 10

Mixed. All colors. . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{mz}$ oz 1.00 . 10

VICK'S "KING." Distinct from every other variety in the character of its flowers, which are of great size and substance, lasting longer when cut than any other class; the long, narrow petals are folded lengthwise, giving a quilled appearance. They bloom with the late branching. 2 to $21 / 2 \mathrm{ft}$.
Crimson......... . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 85c.
Pink....... . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 85 c . . 15
Rose......................................... . . . . . . . . oz oz. 85c. . 15
White. . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 85c. . 15
Violet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 85c. . 15
Mixed. Ail colors. . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 85c. . 15

| No. | ASTERS-Continued |  |
| :---: | :---: | :---: |
|  | "ROYAL" BRANCHING. A new class, with broad, incurved petals, possessing all the characteristics of the late branching, as to size of flower, vigor of plant, not quite so tall, they branch close to the ground; bloom earlier and are classed with midseason varieties. $11 / 2$ to 2 ft . | Pkt. |
| $\begin{aligned} & 520 \\ & 525 \\ & 530 \\ & 535 \\ & 540 \\ & 543 \end{aligned}$ | Rose Pink. . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 75 c. | 15 |
|  | Lavender. . . . . . . . . . . . . . . . . . . . . . . . . . 1/8 oz. 75 c . | 15 |
|  | Purple....... . . . . . . . . . . . . . . . . . . . . 1 1/8 oz. 75 c c. | 15 |
|  | Shell Pink. . . . . . . . . . . . . . . . . . . . . . . . 1/8 oz. 75 c . | . 15 |
|  | White. . . . . . . . . . . . . . . . . . . . . . . . $1 / 8 \mathrm{oz}$ oz 75 c . | . 15 |
|  | Mixed. All colors. . . . . . . . . . . . . . . . . 1/8 oz. 75 c . | 15 |
|  | CREGO'S GIANT. Branching sort with large full, flowers-through August and September. 2 ft . |  |
| $\begin{aligned} & 545 \\ & 550 \\ & 555 \\ & 560 \\ & 565 \\ & 568 \end{aligned}$ | Lavender.. . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{y}$ oz. \$1.25 | . 10 |
|  | Purple............. . . . . . . . . . . . . . . . $1 / 4$ oz. 1.25 | . 10 |
|  | Pink. Soft pink........ . . . . . . . . . . . . $1 / 1 /$ ox. 1.25 | - 10 |
|  | Rose..... . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{yz}$ oz. 1.25 | . 10 |
|  | White . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 1.25 | . 10 |
|  | Mixed. All colors. . . . . . . . . . . . . . . . . $1 / 4$ oz. 1.25 | 10 |
|  | OSTRICH PLUME. Superb branching with enormous flowers. Petals are curled and twisted, resembling Japanese Chrysanthemums. blooms in August and September. $21 / 2 \mathrm{ft}$. |  |
| $\begin{aligned} & 570 \\ & 575 \\ & 580 \\ & 585 \\ & 590 \\ & 595 \\ & 600 \end{aligned}$ | Crimson................. . . . . . . . . . . . $1 / 8$ oz. 75 c. | . 15 |
|  | Dark Purple . . . . . . . . . . . . . . . . . . . . . . . . 1/8 oz. 75 c . | . 15 |
|  | Lavender. . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 75 c . | . 15 |
|  | Rose Pink. . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8 \mathrm{oz}$ oz 75c. | . 15 |
|  | White........ . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 75 c c. | . 15 |
|  | Shell Pink. . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 75 c . | . 15 |
|  | Finest Mixed . . . . . . . . . . . . . . . . . . . . . . 1/8 oz. 75 c c. | 15 |
|  | QUEEN OF THE MARKET. The earliest flowering. Coming into bloom 3 weeks earlier than other sorts. Flowers are of good size on long stems extensively grown for cutting. 1 ft . |  |
| 610 | Crimson..... . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c . | . 10 |
| 615 | Dark Blue.... . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c . | 10 |
| 620 | Flesh Pink. . . . . . . . . . . . . . . . . . . . . . . . 1 1/4 oz. 75 c . | 10 |
| 625 | Light Blue. . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c . | 10 |
| 630 | Rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 1/4 oz. 75 c . |  |
| 635 | White. . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c . | 10 |
| 640 | Mixed. All colors. . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c . | 10 |
|  | ASTER, Perennial (Michaelmas Daisies). Beautiful and interesting hardy plants their graceful habit, profusion of bloom, form the chief attraction of the flower garden throughout the Autumn months |  |
| 644 | Mixed Hybrids. New large flowered, 1/4 oz. \$1.50 | 25 |
| 645 | Alpinus Goliath. Flower lilac with yellow center. . | 25 |
| 646 | Alpinus speciosus. Large, rich purple. | 25 |
| 647 | Sub-coeruleus. A fine species, with very large, mauve-colored, orange-center flowers. | . 25 |
| 648 | White Queen. Large white.................... | 25 |
|  | CALIFORNIA GIANT DOUBLE. Superb Asters of the Crego type, the petals being beautifully twisted and interlaced and borne singly on rigid upright stems. $21 / 2 \mathrm{ft}$. |  |
| 655 | Dark Purple ......................... $1 / 8$ oz. 1.25 | . 25 |
| 665 | Deep Rose. . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. 1.25 | . 25 |
| 670 | Light Blue.. . . . . . . . . . . . . . . . . . . . . . $1 / 8 \mathrm{oz}$ oz. 1.25 | . 25 |
| 675 | Peach Blossom... . . . . . . . . . . . . . . . . 1 1/8 oz. 1.25 | . 25 |
| 680 | Snow White......... . . . . . . . . . . . . . $1 /$ oz oz. 1.25 | . 25 |
| 681 | Mixture of above colors . . . . . . . . . . $1 / 8 \mathrm{oz}$. 1.25 | . 25 |

682 Aster Heart of France. A handsome variety with rich deep ruby-red flowers borne on long stems. $1 / 4$ oz., \$1.50; Pkt., 15c.

SINGLE ASTER ELEGANCE. New, largeflowered, single sort, on long stems, with beautiful long petals. $1 \frac{1}{2} \mathrm{ft}$.
Deep Rose............................... 1/8 oz. 75 c

AUBRIETIA. Drarf, hardy perennials valuable for borders, rockeries, etc.; are among the brightest and mosi free flowering plants of early Spring.
690 Graeca: Beautiful purple color. ................... . 25
695 Leichtlinii Rosea. Rosy, red, very pretty.
696 Mrs. Lloyd Edwards. Bright crimson purple.
AURICULA. See Primula Auricula.
BACHELOR'S BUTTON. See Centaurea.
BALSAM. Old-fashioned annuals easily grown are again increasing in popularity, and beautiful eflects may be had from them; overcrowding should be avoided, they should be set at least 18 in apart

Hovey's Challenger. A magnificient strain including a wide range of colors. 1/4 oz. 75 cts; Pkt. 25 cts.


735 BAPTISIA australis. (False Indigo). Hardy perennial, producing bright blue, pea-shaped flowers on spikes 6 in. long. $21 / 2 \mathrm{ft}$.... $1 / 4 \mathrm{oz} .40 \mathrm{c}$.
BARTONIA a urea. Hardy annual, golden yellow flower. Succeeds well in partial shade. $11 / 2 \mathrm{ft} ., 1 / 4 \mathrm{oz} .30 \mathrm{c}$,
BEANS, Flowering. Popular ornamental climbers, with edible pods of delicious flavor. 6 to 8 ft .
Scarlet Runner. Large, brilliant scarlet Lb. 40c.
White Runner. Large pure white. . . . . . . Lb. 40c.
BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. Excellent for bedding, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft .
Double, Prize Mixed

Single Fringed. 50
BEGONIA, Fibrous Rooted. The following sorts are perpetual bloomers and extensively used for planting outside in beds and for pot culture in the greenhouse. 1 ft .
770 Luminosa. Dark scarlet, reddish brown foliage. . . 775 Rosea. Fine rose pink.

Rosea. Fine rose pink. . . . . . . . . . . . . . . . . . . . 25
Erfordia. Lovely rosy carmine flowers, with dark
glossy, green foliage. .................................... 50
Pure White. Beautiful large flowers.
Vernon. Deep scarlet with bronze foliage.
Rex Varieties, Mixed (Ornamental leaves). Large handsomely variegated leaves. . . . . . . . . . . . . . . . .
BELLIS PERENNIS FL. PL. (Double Daisy). Favorite perennials producing in Spring handsome, double flowers, are very effective, planted with Pansies or Forget-Me-Nots.
800 Monstrosa Rose. Extralarge........ $1 / 8$ oz. $\$ 1.25$
805 Monstrosa White. Extra large. . . . . $1 / 8 \mathrm{oz} .1 .25$
810 Finest Mixed. Double.................... $1 / 8 \mathrm{oz} .75 \mathrm{c}$.
815 BOCCONIA JAPONICA (Plume Poppy.) Ornamental, hardy perennial, with spikes of creamy white flowers, 2 to 3 feet long; grown in clumps they produce a marked effect. $5 \mathrm{ft} . . .1 / 4 \mathrm{oz} .35 \mathrm{c}$.
BOLTONIA latisquama. One of our showiest hardy perennials, with large clusters of lavenderpink, Daisy-like flowers. $5 \mathrm{ft} . . .$.
BROWALLIA. Profuse blooming bedding plants, covered with flowers during Summer and Autumn; also excellent as a pot plant. $11 / 2 \mathrm{ft}$.
Speciosa major. Large, brilliant, ultra-marine bluc; splendid Winter bloomer.

No.
CANDYTUFT. Popular hardy annual for edgings or massing. 1 ft
Carmine......................... $1 / 4$ oz. 20c., oz. 50 c .Crimson..................................... . . . . $1 / 4$ oz. 25c., oz. 75 c .10White Spiral.............. $1 / 4$ oz. $50 \mathrm{c} ., \mathrm{oz} . \$ 1.50$10
Emite Spiral....................... oz. 0 . $\$ 1.50$ ..... 10
Purple. Fine shade, pure white $1 / 4 \mathrm{oz} .0 \mathrm{c}$, oz. 50 c . ..... 10
Giant Perfection.10
Mixed. All colors.............. . $1 / 4 \mathrm{oz} .15 \mathrm{c}$., oz. 40 c . ..... 15CANNAS. Handsome foliage and floweringplants. Soak the seed in hot water 24 hoursbefore sowing. 3 to 4 ft .
Crozey's New Laige-flowering Varieties. Newest and best sorts . $\ldots$.................... Oz. 60c.10
CARDINAL CLIMBER. See Ipomoea Quamo-clit.
CASTOR OIL BEANS. See Ricinus.
CELOSIA cristata, or COCKSCOMB. Free blooming annual. Brilliant Cockscomb heads. Fine border or pot plant. 9 in.
Bright Rose............................. $1 / 8 \mathrm{oz} . \$ 1.00$10
Copper Color. . . . . . . . . . . . . . . . . . . . . 1/8 oz. 1.00 ..... 10
Blood Red.................................1/8 oz. 1.00 ..... 10
Glasgow Prize. Dark Crimson...... 1/8 oz. 1.00 ..... 10
Golden Yellow . . . . . . . . . . . . . . . . . . . 1/8 oz. 1.00 ..... 10
Mixed. Finest colors. ..... 10
CELOSIA Thompsoni magnifica. A raluableannual, with long, feathery plumes of rich colors,varying from pale yellow to deep crimson. 2 ft .
Carmine...........................1/8 oz, 40 c ..... 10
Crimson................................... . . . . $1 / 8$ oz. 40 c .
 ..... 10 ..... 10
Scarlet. . . . ............................. . . . 1/8 oz. 40 c . ..... 10
10
Mixed. Alt 4 hardy plant $1 / 8$ oz. 35c. ..... 10

pot culture in a cool house. Long spikes of bright yellow flowers produced the same season from seed35
CENTAUREA (Dusty Miller). Silver foliagedplants used for edgings, etc. Half-hardy peren-nial.
Candidissima. Thick foliage. $1 \mathrm{ft} . .$. . $1 / 8 \mathrm{oz} .75 \mathrm{c}$. ..... 15
Gymnocarpa. Very graceful. $11 / 2 \mathrm{ft} . .1 / 4 \mathrm{oz} .35 \mathrm{c}$.
CENTAUREA, Annual Varieties. Free flower-ing, hardy annual with showy flowers; useful for
cutting. $11 / 2 \mathrm{ft}$ to 2 ft .
Americana. Reddish lilac. ............. . $1 / 4 \mathrm{oz}$. 60c. ..... 10
Cyanus, Nixed Bachelor s Button)........ oz. 40c.
Cyanus, Nixed Bachelor s Button)........ oz. 40c.
Double, Mixed......... . . . . . . . . . . . . . . . . . . oz. 100 ..... 10
Blue Single. oz. 50c. ..... 10
Double Blue..... . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 50 c . ..... 10
Double Maroon ....................1/4 oz. 50c. ..... 10
Double Rose. ...................... . 1/4 oz. 50c. ..... 10 ..... 10
Double White. .......................... . . . . . . oz, 50 c .
Double White. .......................... . . . . . . oz, 50 c .
Double Mauve. $1 / 4 \mathrm{oz} .50 \mathrm{c}$ ..... 10
Imperialis (Sweet Sultan). Large, sweet scenied
flowers, on long stems in beautiful and delicatecolors. 2 to 3 ft .
Amaranth Red........................ . . . $1 / 4 \mathrm{oz}$ oz 60 c ..... 10
Brilliant Rose....................... . . $1 / 4 \mathrm{y}$ oz. 60c. ..... 10
Purple....... . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{t}$ oz. 60c. ..... 10
Deep Lavender. oz. 60c. ..... 10
Lilac. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 60 c. ..... 10
White. . . . . . . . . . . . . . . . . . . . . . . . 1/4 oz. 60 c . ..... 10
Suaveolens. Yellow. ..... 10
Mixed. All colors. ..... 10
CENTAUREA, Perennial Varieties. Hardy plantThistle-like flowers from July to September.
 ..... 10
 ..... 10
CERASTIUM tomentosum (Snow in Summer)Hardy perennial, with small, white flowers;fine for edgings. 4 in. . . . . . . . . . . . . . $1 / 8$ oz. 75 c .25
1205 Cheiranthus Allionii (Alpine Wall-flower. Dwarf perennial for rockeryherbaceous border, brilliant orangeflowers all Summer. I/4. oz., \$1.00,Pkt. 25c.
CHELONE. Handsome plant, with Pentstemon- like spikes. Hardy per ennial. 2 ft .

Hybrids, Mixed.

oz. 50 c. .....  10

No.
CHRYSANTHEMUM. Showy Summer flowering plant, blcoming from July until frost.
Double-Flowering Annual Varieties. 2 ft .
1220 Golden Yellow............................ $1 / 4$ oz. 30 c.
1225 White. . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{mz}$ oz. 30c

Single-Flouering Annual Varieties, 2 ft
Atrococcineum. Scarlet. ........... $1 / 4 \mathrm{oz}$. 25c
1240 Evening Star. Golden.......................... $1 / 4$ oz. 30c.

Northern Star. White with dark center...... $1 / 4$ oz. 35 c .
 great value in the garden and conservatory, blooming from early Autumn to Dec.
1260 Frutescens (Paris Daisy). Single white, fine for Winter blooming. $11 / 2 \mathrm{ft} . \ldots . \mathrm{fl}^{1 / 4} \mathrm{oz} .50 \mathrm{c}$.
Chinese Single. Single flowers, freely produced Japanese Double. . . Double-flowering, blooming outside in the Autumn from early sown seed.
Shasta Daisy, One of the best hardy white flowers for cutting; large, single flowers.
CINERARIA. Beautiful plants can be grown for decorative purposes. Seed should not be sown too soon. Sown in June or July, plants large enough for all purposes can be had; the aim should be to secure as hard a growth as possible

> 1280 Kelway's Perfect Model. Acknowledged to be one of the finest strain grown, compact branching habit, with large flowers of the richest colors. Pkt. 75 cts .

Pure White
.50
Blood Red. .50
Light Blue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 50
Antique Rose. ................................................. . 50
Dark Blue........................................... . . . . . . . 50
Stellata Choice Hybsids. This free-panicled variety has obtained general approval, especially for decorative arrangements. A great improvement on the old Stellata variety; a beautiful mixture of many colors.
Cactus Flowered Hybrids. Flowers with twisted or fluted petals.
Maritima. White foliage for bordes... $1 / 4 \mathrm{oz} .25 \mathrm{c}$.
CLARKIA. Very showy and profuse flowering hardy annuals of easy culture; rery useful for cutting.
Double Billiant. Biight orange...... $1 / 4 \mathrm{oz} .50 \mathrm{c}$. Scarlet Queen. ...................... $1 / 4 \mathrm{oz}$. 40 c . Salmon Queen. Salmon pink....... $1 / 4 \mathrm{oz} .50 \mathrm{c}$. Mixed. Extra fine..... ............ $1 / 4 \mathrm{oz} .15 \mathrm{c}$.
CLEMATIS. Hardy, flowering, climbing perennial. Sted sown in coldframe or border will germinate freely the next Spring.
Jackman's New Hybrids. Large-flowered sorts. $1 / 4$ oz. $\$ 1.00$
Paniculata. Vigorous grower. ......... $1 / 4 \mathrm{oz} .35 \mathrm{c}$. CLEOME pungens (Spider Flower). Attractive
 CLIANTHUS Dampieri (Glory Pea). A magnificient greenhouse annual, with large, brilliant, siarlet, Pea-shaped flowers.
COBAEA scandens. Half-hardy, climbing perennial, with purple, bell-shaped flowers; blcoming first se ason from seed. 20ft. $1 / 4$ oz. 3Cc., oz. $\$ 1.00$
Scandens alba. White.... $1 / 4 \mathrm{oz} .50 \mathrm{c} .$, oz. $\$ 1.50$
COLEUS. Ornamental foliage plant, easily grown from seed. Half-Lardy perennial.

New Large-leaved Varieties. Extra fine .......... . . 25
COLLINSIA, Mixed. Free flowering, hardy annuals suited to dry situations. $1 . . .$.
CONVOLVULUS minor, Mixed. Hardy annual, with large, flowers, producing a brilliant effect. $1 \mathrm{ft} . . .$. . . . . . . . . . . . . . . . . . . . . . . . . . . . oz. 30 c
Major. See Ípomoea.25

COSMOS. Beautiful and useful hardy annuals. Seed should be sown in May in the open ground. The early varieties will bloom from July till frost. 4 to 6 ft .
Double Crested. Beautiful new strain, a large per cent coming true. The singles from this are also fine. Early blooming.
Double Crimson King ............... 1/8 oz. $\$ 1.00$Double Pink Beauty. Rosy pink.... $1 / \mathrm{s}$ oz. 1.00
Double White Queen. Pure white. $\mathrm{F}^{1 / 8} \mathrm{oz} .1 .00 \quad .15$ ..... 15
Whit Early, Mixed.......... $1 / 4 \mathrm{oz}, 50 \mathrm{c}$., oz. 1.50 ..... 15
.10
White, 4 ft ..................... $1 / 4$ oz. 60c., oz. 2.00
 ..... 2.00
2.00 ..... 10
Mammoth. Late flowering. 5 ft .
Crimson. ....................... . $1 / 4$ oz. 25c., oz. 75 c . ..... 10
Lady Lenox. Shell-Pink................ 114 oz oz 60 c . ..... 10
Lady Lenox. White....................... . $1 / 4$ oz. 75 c . ..... 10
ring 1/4 oz. 50c. 10
CYCLAMEN. Seed we offer is saved by leadingspecialists from selected strains of the very bestvarieties, and cannct fail to produce flowers.July to August is the best time for sowing. Whengrown cool the results are more satisfactory.
Crimson King. Billiant crimson. ..... 75
Mont Blanc. Pure white. ..... 75
Mrs. Buckston. Bright salmon ..... 1.00
Princess May. Pale pink.
FINEST GERMAN STRAINS
1456
1.00
1.00 ..... 1463
Carman Salmonea. Carmine Salmon. ..... 1.00
1464 ..... 75
1466 Glory Wandsbeck. Salmon
1468 Perle of Zehlendorf. Dark salmon
1472 Rose of Zehlendorf. Delicate salmon.
1474 Rose of Marienthal. Bright rose
1482 Pure White1010
75
Salmon King. Salmon pink.
Hovey's Giant Mixture. All colors. ..... 75

DAHLIA. Can be easily rais d from seed flowering the same season Seed should be sown early in gentle heat. Half-hardy perennial. 4 to 6 ft .

Cactus, Double Mixed. ............. 1/4 oz. \$1.25
Paeony-flowered Giant. Single and semi-double flowers of enormous size. ............ $1 / 4 \mathrm{oz} . \$ 1.00$
Pompom, Double Mixed . . . . . . . . . . . . . . . . . . . . .
 .10

## DAISY. See Bellis Perennis.

DATURA. (Trumpet Flower). Handsome hardy annual of very rapid growth. 3 ft .
Golden Queen. Fragrant, double yellow.

White Queen. Fragrant, double, white. | $1 / 4$ |  |  |
| :--- | :--- | :--- |
| $1 / 4$ | oz. | 35 c. |

White Queen. Fragrant, double, white. 1/4 oz 35
DELPHINIUM, Annual Varieties (Larkspur). Hardy annuals. Plants should be transplanted or thinned out to avoid overcrowding.
Flesh Pink. ................................ . . $1 / 4 \mathrm{oz}$ oz. 30c.
White. ..... $1 / 4$ oz. 30c. .....  10
Mixed.................................... oz. 25 c . .....  10
Giant Hyacinth-Fiowered, Mixed. $2 \mathrm{It}^{1 / 4} \mathrm{oz} .15 \mathrm{c}$. ..... 10
Azure Fairy. Clear, light blue. 15 in . . $1 / 4 \mathrm{oz} . \$ 1.00$ ..... 25

For above-named Cyclamen, 100 seeds $\$ 2.50$, 1000 seeds, $\$ 18.00$. acquisition in blue annual flowers for many years. A dainty annual of bushy branching habit. and very floriferous. Ht. 15 in .
No.

DELPHINIUM, Hardy Perennial Varieties. Border perennials are of easy culture and produce splendid spikes of bloom through the Summer. When sown early they usually bloom in September.
1605 Kelway's Choice New Hybrids. An exceptionally fine strain, selected from the best large-flowering varieties............. . . . . . . . . . . . . . . . $1 / 8 \mathrm{oz}$ on $\$ 1.75$ Belladonna. Clear turquoise blue; the ever blooming, hardy Larkspur. ..........1/8 oz. $\$ 1.25$ sky-blue flowers. 4 ft .
Belladonna, Fanny Sto

1613 Belladonna, Fanny Stormonth. New light blue. very large.
 1625 Chinese. Bright gentian blue $11 / 2 \mathrm{ft} .1 / 4 \mathrm{oz} .50 \mathrm{c}$. 1635 Elatum (Bee Larkspur). Rich blue, with darker

1640 Formosum. Dark blue, white eye. $21 / 2 \mathrm{ft} 1 / 4 \mathrm{oz} . \$ 1.00$ 1645 Formosum coelestinum. Light blue. $21 / 2 \mathrm{ft}$.
 DIANTHUS, or PINKS, Annual Varieties. as annuals, and bloom the first season from early Summer until frost.

DOUBLE-FLOWERING VARIETIES
1655 Chinensis Mixed. Indian pink...... $1 / 4 \mathrm{oz}, 30 \mathrm{c}$.
1660 Diadematus, Mixed. Diadem pink... $1 / 4 \mathrm{oz} .60 \mathrm{c}$.
Diadematus, Mixed. Diadem pink.... $1 / 4 / \mathrm{oz} .60 \mathrm{c} . \quad .10$
$\begin{array}{lll}\text { Heddewigii, Mixed. Japan pink. ..... } 1 / 4 \mathrm{oz} .60 \mathrm{c} . & 10 \\ \text { Lacinatus, Mixed. Lace pink....... } 1 / 4 . \mathrm{oz} .60 \mathrm{c} . & 10\end{array}$

| Nobilis, Mixed (Royal Pink) Largest size and |
| :--- |
| brightest colors. ................... $1 / 4 \mathrm{oz} .50 \mathrm{c}$. |

 $\begin{array}{ll}\text { Mlood Red.............................. } 1 / 4 \mathrm{oz} \text { oz. } 75 \mathrm{c} \text { c. } & 10 \\ \text { Mourning Pink. Crimson, whe. } 10\end{array}$ Salmon Pink............................ $1 / 4 /$ oz. 75 c . 10

## $1 / 4 \mathrm{oz} .75 \mathrm{c}$. <br> White SINGLE-FLOWERING VARIETIES

Crimson Belle. Dark red.............. . $1 / 4 \mathrm{oz}$ oz. 75 c .
The Bride. White, purple eye........... . . . $1 / 4 /$ oz. 60 c . 10
Vesuvius. Brilliant scarlet. ............... . . $1 / 4 \mathrm{oz}$ oz. 50 c . 10
Mixed. . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{~m}$ oz. 35c. . 10
DIANTHUS Marguerite, Giant Mixed. Improved and very large double flowered strain of this early flowering Carnation which blooms in four months from time of sowing. ........ $1 / 4 \mathrm{oz}$. 85 c .
Giant Scarlet........................... . . $1 / 8$ oz. $\$ 1.50$. 15
Giant Yellow..................................... . . $1 / 8$ oz. oz. 1.50 . 15
Giant White............................. . .1/8 oz. 1.50 . 15
DIANTHUS deltoides (Maiden Pink). Beautiful, hardy sort for rockeries. The flowers are bright pink. 6 in... . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. $\$ 1.00$
1745 Deltoides alba. White flowers.......... $1 / 4$ oz. 1.00
DIANTHUS plumarius (Hardy Garden, or Clove DIANTHUS plumarius (Hardy Garden, or Clov
Pink). Very free flowering, perfectly hardy.
Double Mixed. An extra fine strain of double flowers.
Mrs. Sinkins. Double, pure white................... 25
1755 Mrs. Sinkins. Double, pure white. ............... perennial about $21 / 2 \mathrm{ft}$. high, having fragrant foliage and handsome spikes of white and crimson flowers.... ........................... $1 / 4 \mathrm{oz}$ oz 50 c .
DIGITALIS (Foxglove). Hardy perennial of easy culture, valuable for shrubbery, borders and partial shady place. Blooms in June and July. 3 to 4 ft . Gloxiniaeflora, Mixed. Fine colors, spotted Grandiflora. Light yellow; fine. . . . . . $1 / 4 \mathrm{I}_{4}$ oz. 40 c . . 10 Monstrosa, Mixed. Beatiful colors, with enormous flower at top of spike...... $1 / 4 \mathrm{oz} .60 \mathrm{c}$. Purpurea, Mixed (Common Foxglove). All colors. . . . . . . . . . . . . . . . . . . . . . . . . . . 1/4 oz. 40 c .

1781 DIGITALIS, "THE SHIRLEY." A
magnificient strain, producing plants 5-7 feet high with spikes 4 feet long, carrying flowers of great size, ranging from white to dark rose, blotched and spotted crimson, maroon and chocolate. Pkt., 25c.

## HOVEY \& CO.

## 1782 DIDISCUS coeruleus. (Blue lace flower.) An attractive annual blooming from July until frost. The flowers are pale lavender and are invaluable for cutting. $11 / 2 \mathrm{ft}$. $1 / 8 \mathrm{oz} .60 \mathrm{cts}$.; Pkt. 15 cts .

No.
1783 DIMORPHOTHECA aurantiaca (African Marguerite). Beautiful Transvaal annual, with a profusion of rich, orange gold flowers throughout the season. $15 \mathrm{in} . . . . . . . . . . . .{ }^{1 / 4}$ oz. 60 c .
1784 New Hybrids. Rich colors. . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz. 60c.
DRACAENA. Decorative plants, with long, graceful foliage. Tender perennials
1785 Australis. Dark green leaves, 2 to 4 in. wide
$\qquad$
Indivisa. Narrow green foliage. . . . . . $1 / 4 \mathrm{oz}$. 35 c .
ECHINOCYSTIS lobata (Wild Cucumber). Rapid
growing annual climbers. Soak the seed in warm water over night. $20 \mathrm{ft} . . .$. . . . . . . . . Oz. 50 . 50 c.
1800 EDELWEISS. Swiss Alphine plant, with white
1800 EDELWEISS. Swiss Alphine plant, with white
EREMURUS. Most atiractive perennials, bearing in Summer massive spikes.
1805 Himalaicus. Creamy white. 6 to $8 \mathrm{ft} . . .$. . . . . . . . . . 25
1810 Robustus. Soft flesh pink. 8 ft. . . . . . . . . . . . . . . . . . . 25
ERIGERON (Midsummer Daisy). Hardy perennial, with numerous large, daisy-like flowers from May to Oct. $11 / 2 \mathrm{ft}$.
1815 Aurantiacus hybridus. Shades of orange and yellow.
1820 ERYNGIUM amethystinum. Hardy perennial, with beautiful foliage and flowers of a lovely blue. Can be dried for Winter. July, August.

ERYSIMUM, Golden Gem. Hardy biennial, like a minature Wall-flower, effective for Spring bedding. $3 / 4 \mathrm{ft} . . . . . . . . . . . . . . . .{ }^{1 / 4} \mathrm{oz} .75 \mathrm{c}$.
ESCHSCHOLTZIA (California Poppy). Bright showy flowers; excellent for bedding. Hardy annual. June to Oct. 1 ft
Californica. Yellow....................... oz. 35 c .
1835 Alba. White.............................. . . . oz. 40 c .
1840 Carmine King. Carmine............... $1 / 4 \mathrm{cz}$ oz. 40 c .
1845 Crocea. Orange............................. cz. 50 c.
1850 Dainty Queen. Delicaie pink.............................
The Geisha. (New). Fluted petals orange crimson. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1/4 oz. 50 c.

Maritima, Golden West. Orange and yellow $\begin{gathered}\text { oz. 50c. } \\ \text { on }\end{gathered}$

EUPATORIUM. HaIdy perennials, largely grown for cut flowers, and deserve a place in every border. Aug to Oct.
1880 Fraseri. Snow white. $2 \mathrm{ft} . . . . . . . . \mathrm{I}_{1}^{1 / 8} \mathrm{oz}$. 50 c .
1885 EUPHORBIA heterophylla (Mexican Fire Plant). The beautiful orange-scarlet bracts completely cover the plant almost the entire season. Annual.

Variegata (Snow-on-the-Mountain). Foliage striped and margined with white. Annual. $11 / 2$ to 2 ft . oz. 50c.
FERNS. Greenhouse Varieties, Finest Mixed.
Hardy Varieties, Mixed. Finest sorts for outdoor growing
ee Matricaria.
FEVERFEW. See Matricaria.
FORGET-ME-NOT. See Myosotis.
FOUR O'CLOCK. See Mirabilis.
FOXGLOVE. See Digitalis.
FRANCOA Ramosa (Bridal Wreath). Long sprays of pure white flowers largely used for table decoration. Excellent deccrative greenhouse plant. $21 / 2 \mathrm{ft}$.
FREESIA, New Hybrids Mixed. With new colors and delicate shades. blooming in six to eight months after sowing.
FUCHSIA, Double and Single Mixed. Fuchsias from seed are interesting, there always being the possibility of scuring something new and distinct.


## StimUplanT makes a Wonder Garden

2100 GREVILLEA robusta (Silk Oak). Beautiful evergreen, with fern-like foliage, well adapted for house culture. Tender perennial..... $1 / 4 \mathrm{oz} .45 \mathrm{c}$.
GYPSOPHILA (Baby's Breath). Light and graceful hardy plants of easy growth, flowering from June to Sept. Useful for cutting to mix with other flowers.
Elegans alba grandiflora. Large, white, annual Gz. 50c.
Elegans rosea. Rose pink, annual. ... Oz. 50c. . 10
Paniculata. Pure white hardy. ....... . $1 / 4 \mathrm{oz} .40 \mathrm{c}$. fl. pl. Double white, hardy.
HELENIUM. A valuable hardy perennial, and fine for cutting. 5 ft .
 annuals, the small flowering sorts being very useful for cutting, blooming all Summer.
Double California. Deep yellow. $5 \mathrm{ft} . \mathrm{Oz} .50 \mathrm{c}$.
Double Chrysanthemum-flowered. Orange yellow; fine for cutting. $5 \mathrm{ft} . . . . . .$. . . Oz. 50 c .
10

Small, bright yellow, with black center. 4 ft . Oz. 6Cc. . 10
Cucumerifolius Stella. Golden yellow. ${ }^{4} \mathrm{ft}$. Oz. 75c.

Golden Fleece. Small cactus flowers, golden yellow; dark center.10

Red. Deep crimson, shading lighter toward the points. . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz 45c.
Perennial Hybrids. The flowers vary in shades, size and form. ...................... $1 / 4 \mathrm{oz}$ oz. $\$ 1.00$
HELICHR YSUM, Double Mixed. Annual, everlasting, blooming all Summer; fine in mixed border.

Frimson.
 HELIOPSIS Pitcheriana. Hardy perennial, with deep orange-yellow flowers; fine for cutting. 4 ft. .................................... . . $1 / 4 \mathrm{oz}$ oz 30c.
HELIOTROPE. A favorite on account of its delicious fragrance; excellent for cutting. Halfhardy perennial.

## Pkt.

Mixed Dark Blue Shades.............. $1 / 8$ oz. 40 c .
HESPERIS matronalis, (Sweet Rocket). Fragrant Spring flowering hardy perennial.
Pure White. 3 ft. . . . . . . . . . . . . . . . . . . . . . Oz. $\$ 1.00$
Purple. 3 ft. . . . . . . . . . . . . . . . . . . . . . . . . . . . Oz. 1.00
Mixed. Purple and white. ................ Oz. 60c. 10
HEUCHERA sanguinea splendens. Pretty, dwarf, hardy perennials, with numerous lovely panicles of bell-like flowers, of a brilliant crimson, valuable for cutting. 1 ft ..
HIBISCUS. A showy class of plants suitable for mixed beds or borders. Free flowering. Hardy perennials, unless noted.
Africanus. Buff, with maroon center. Hardy annual. July to October. $2 \mathrm{ft} . . . . . . . \mathrm{c}_{1 / 4} \mathrm{oz}$. 15 c .
Crimson Eye. Pure white, crimson center. July to Sept. $4 \mathrm{ft} . . . . . . . .$.
Moscheutos Rose. Light rose. July to Oct.
 Moscheutos White. Pure white. July to Oct. $4 \mathrm{ft} . .$. . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 50c.
HOLLYHOCK. One of the oldest garden favorites, and finest of our Autumn flowers. Seed sown in Feb. and potted on will bloom the same season, and July sown seed, the next season. Hardy Biennials.
Double, Mixed.......................... . $1 / 4$ oz. $\$ 1.00$ Crimson..................................... . . . $1 / 4 \mathrm{cz}$ cz. 1.00 Purple......... . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 1.00 . 15 Rose Pink.............................. $1 / 4$ oz. 1.00 . 15 Scarlet. ................................ . . . . $1 / 4 \mathrm{oz}$ oz. 1.00 Snow White. ........................... . . $1 / 4 \mathrm{oz}$ oz. 1.00 Yellow. . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 1.00
EVERBLOOMING HYBRIDS. (Annual). Beautiful flowers in all colors and shades, blooming readily the first season.
Double Mixed............................ 1/4 oz. 75.
Single Mixed............................... $1 / 4 \mathrm{oz}$. 60 c . 15

| No. | HOLL YHOCK | Pkt. |
| :---: | :---: | :---: |
| 2275 | Single Mixed. . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 50 c. | 5 |
| 2280 | Flesh Color. . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c c. | 15 |
| 2285 | Pink. . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 1/4 oz. 75 c . | 5 |
| 2290 | Red. . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c c. | 15 |
| 2295 | Rose. . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c . | 15 |
| 300 | White. . . . . . . . . . . . . . . . . . . . . . . . . . 1/4 oz. 75 c . | 5 |
| 2305 | Yellow. . . . . . . . . . . . . . . . . . . . . . . . . .1/4 oz. 75 c . | 5 |
| 2310 | Allegheny. Large fringed double and semi-double flowers. . . . . . . . . . . . . . . . . . . . . . . . . . 114 oz. 40c. | 10 |
| 2315 | HONESTY, Mixed (Lunaria Biennis). Free flower- |  |
|  | ing hardy biennial. Seed pods, which are flat and broad, look like transparent silver, much prized for Winter decoration. $2 \mathrm{ft} . . . . . . . \mathrm{I}^{1 / 4} \mathrm{oz} .35 \mathrm{c}$. | 10 |
|  | HUMULUS (Hop). The annual sorts are rapid |  |
|  | growing climbers, with handsome foliage, which |  |
|  | does not suffer from heat. The perennial sort |  |
|  | fine climber. 15 to 20 |  |
|  | On |  |
| 2325 |  |  |
| 2335 | Lupulus. Hardy perennial... ......... $1 / 4$ oz. 40 c . | 10 |
| 2335 | HUNNEMANNIA fumaraeifolia (Giant yellow |  |
|  | Tulip Poppy, or Bush Eschscholtzia). Perennial, with large, yellow. Poppy-like flowers. 2 ft . |  |
|  | ( 4.4 oz. 30c. | 10 |
|  | IBERIS (Hardy Candytuft). Free flowering perennial. Suitable for rockeries and borders) fine for |  |
| 2340 | Gibraltarica. Delicate lilac. . . . . . . . . 1/4 oz. \$1.50 | 15 |
| 2345 | Sempervirens. Deep green foliage and white |  |
|  | flowers...... . . . . . . . . . . . . . . . . . $1 / 4$ oz. $\$ 1.50$ | 15 |
| 2350 | ICE PLANT. Half-hardy annual. Fine for vases |  |
|  | Floweis white. 6 in. . . . . . . . . $1 / 4 \mathrm{oz} .20 \mathrm{c}$. | 10 |
|  | MPATIENS (Sultan's or Zanzibal Balsam). Ten- |  |
|  | der perennial for pot culture in the house or |  |
|  | greenhouse, very useful for Summer bedding. |  |
|  |  |  |
| 2365 | Holstii Hybrids. Choice colors. $11 / 2$ | 25 |
|  | Sulani. Bright rose. |  |
|  | rooted perennial, with large biight, rose-colored, |  |
|  | bell-shaped flowers in clusters. $21 / 2 \mathrm{ft}$. . . . . . . . | 25 |
| 2375 | INULA glandulosa grandifora. Handsome hardy |  |
|  | perennial, with large ol ange-yellow flowers. 2 ft IPOMAEA. Rapid-growing climbers. Hardy an- | 25 |
|  | nual. 15 ft . |  |
| 2380 | Purpurea, Finest Mixed. (Morning Glory, |  |
|  | Convolvulus major). Fine colors.....Oz. 15 c | 10 |
| 2385 | Coccinea (Star. Ipomaea). Scarlet slar-shaped flowers. . . . . . . . . . . . . . . . . . . . . . . . . . . . . Oz. 40c. | 0 |
|  | 2390 Heavenly Blue. Beautiful flowers of bright blue. $1 / 4 \mathrm{oz} .50 \mathrm{cts}$. Pkt. 10 cts. |  |
| 2395 | Imperialis japonica (Japanese Giant). Beautiful strain, with immense flowers of finest colors and mar kings. Oz .50 c . | 10 |
| 2400 | Noctiflora hybrida (Moonflo wer). Large, fra- |  |
|  | grant, white flowers . . . . . . . . . . . . . . Oz. $\$ 1.00$ | 10 |
| 2402 | Quamoclit (Cypress Vine). Fern-like foliage and |  |
|  | masses of brilliant star-shaped flowers. Oz. 60c. | 10 |
| 2405 | Hybrida (Cardinal Climber). Brilliant cardinalred flowers in clusters.. | 25 |
|  | JACOB'S LADDER. See Polemoniu |  |
|  | JAPANESE IVY. See Ampelopsis Veitchii. |  |
|  | KENILWORTH IVY. See Linaria Cymbalaria. |  |
| 2410 | KOCHIA trichophila (Mock Cypress). Half- |  |
|  | hardy annual, forming compact bushes about $21 / 2$ |  |
|  | ft . high, light green foliage which changes to a |  |
|  | crimson hue in September.........1/4 oz. 25 c. | . 10 |
|  | LANTANA. Showy bedding plants of easy culture |  |
|  | flowers freely produced in beautiful clusters. |  |
| 2415 |  | . 10 |
| 2420 | Tall Hybrids. 2 ft .............. $1 / 4 \mathrm{oz}$. 30 c . | . 25 |
|  | LARKSPUR. See Delphinium. |  |
|  | LATHYRUS latifolius (Perennial Pea) Free- |  |
|  | flowering, hardy perennial climber of great |  |
|  | beauty, with clusters of elegant, Sweet Pea-like |  |
| 25 | flowers, useful as a cut flower. 6 ft . |  |
| 30 | Abus. P | 10 |
| 2435 | Splendens. Cims | 10 |
| 2440 | Mixed. All colors. . . . . . . . . $11 / 4$ oz. 35 c c,, oz. $\$ 1.00$ | 10 |

## StimUplanT makes a Wonder Garden

## HOVEY \& CO.

| No. | LAVATERA irimestris (Marsh Mallow). Beautiful and effective, hatdy annual, covered during Summer with pretty and showy blossoms. $21 / 2 \mathrm{ft}$. | Pkt. |
| :---: | :---: | :---: |
| 2445 | Bright Rose Pink. . . . . . . . . . . . . . . . . 1 1/4 oz. 20 c . | 10 |
| 2450 | White. . . . . . . . . . . . . . . . . . . . . . . . . . $11 / 4$ oz. 20c. | 10 |
| 2455 | LAVENDULA vera (Sweet Lavender). Cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. |  |
|  | $2 \mathrm{ft}$. . ${ }_{\text {c }}$ | 10 |
| 2460 | LEPTOS YNE maritima. Hardy annual, with large single yellow Coreopsis-like flowers; fine for cut |  |
| 2465 |  | 10 |
|  | Rosy-Purple flowars are on long spikes. July to September. 2 ft . | 10 |
| 2475 | LINARIA cymbalaria (Kenilworth Ivy). Trailing |  |
|  | plants for baskets or rock work................ . | 15 |
|  | LOBELIA. Useful plants for bedding, edging, vases, etc. Treat as annuals, except the Cardinalis which are hardy perennials. |  |
| 2480 | Cardinalis. Brilliant scarlet, 3 ft . . . . . . | 15 |
| 2485 | Crystal Palace compacta. Dark blue; fine for edgings. | 10 |
| 2490 | Gracilis. Spreading habit, with bright blue flowers; |  |
|  | suitable for vases, etc............ $1 / 4 \mathrm{oz} .60 \mathrm{c}$. | 10 |
| 2495 | Speciosa (Crystal Palace). Spreading habit, with |  |
|  | dark blue flowers. . . . . . . . . . . . . . . $11 / 4 \mathrm{oz} .75 \mathrm{c}$. | 0 |
| 2500 | White Lady. Compact, pure white. . . $1 / 4 \mathrm{oz}$. 60c. | 0 |
| 2505 | Heavenly Blue. Clear blue. . . . . . . . 1/8 oz. 50c. | 25 |
| 2510 | LOPHOSPER MUM scandens. Half-hardy climber, well suited for baskets and vases. Bright pink. |  |
|  | LUPINUS (Lupins). Well-known annuals, very free growing and useful for cut flowers. $21 / 2$ to 3 ft . | 10 |
| 2515 | Cruickshanki. Dark blue. . . . . . . . . . . . . . Oz. 50c. | . 10 |
| 2520 | Hartwegii albus. White. . . . . . . . . . . . . . Oz. 60c. | . 10 |
| 2525 | Coelestinus. Azue blue. . . . . . . . . . . . . . . Oz. 60c. | . 10 |
| 2530 | Roseus. Rose pink. . . . . . . . . . . . . . . . . Oz. 60c. | . 10 |
| 2532 | Mixed Annual Sorts................ Oz. 30c. | 10 |
|  | LUPINUS (Lupins). Perennial Varieties. Hardy |  |
|  | perennial with spikes of pea-shaped flowers. 3 ft . |  |
| 2535 | Polyphyllus, Blue....... . . . . . . . . . . . . . . Oz. 75 c . | . 10 |
| 2540 | Roseus. Pink shades. . . . . . . . . . . . . . . Oz. $\$ 1.50$ | . 15 |
| 2545 | White . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0 Oz. 75 c . | 10 |
| 2550 | Mixed . . . . . . . . . . . . . . . . . . . . . . . . . . . Oz, 60c. | 10 |
|  | LYCHNIS. Hardy perennials, with large trusses |  |
|  | of very showy flowers, excellent for cutting. |  |
| 2555 | Chalcedonica. Brilliant scaslet..... $1 / 4 \mathrm{oz} .35 \mathrm{c}$. | . 10 |
| 2560 | Alba. White. . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz. 35c. | 10 |
| 2565 | Viscaria splendens. Deep red....... $1 / 1 / 4 \mathrm{oz} .40 \mathrm{c}$. | . 10 |
| 2570 | Haageana hybrida. Mixed.......... 1/4 oz. 85 c . | 15 |
| 2575 | LYTHRUM roseum superbum. Perennial, with |  |
|  | spikes of bright rose flowers through Summer |  |
|  | and Autumn. 3 ft | . 15 |
|  | MALOPE. Hardy annuals, with large, Mallow-like |  |
|  | flowers; suitable for mixed borders and fine for |  |
|  | cutting. July to October. 3 ft . |  |
| 2580 | Grandifora alba. White. . ............ Oz. 50 c . | 10 |
| 2585 | Grandiflora rosea. Rise pink. ........ Oz. 50c. | 10 |
|  | MALVA, or Mallow. Hardy perennials. Excellent for cutting; sown early, will bloom first |  |
| 2590 | Alcea. Pink. . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$. oz 75 c . | 15 |
| 2595 | Moschata (Muskmallow). Rose colored 1/4 oz. 35c. | 10 |
| 2600 | Alba. White. $21 / 2 \mathrm{ft}$. . . . . . . . . . . ${ }^{\text {a }}$. ${ }^{1 / 4} \mathrm{oz}$. 35 c . | 10 |
|  | MARIGOLD, Double African. Hardy annuals, with rich and showy flowers throughout the season. 3 ft |  |
|  |  |  |
|  | 2610 Hovey's Lemon Queen Pkt. 25c. |  |
| 2615 | Lemon. . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 30c. | . 10 |
| 2620 | Orange . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 30 c . | . 10 |
| 2625 | Pride of the Garden. Deep yellow quilled. $11 / 2$ |  |
|  | ft........ Mi................... ${ }^{1 / 4}$ oz. 30 c . | 10 |
| 2630 | El Dorado Mixture. Large flowered $\frac{\mathrm{sorls} .4 .4}{1 / 4 \mathrm{oz} .40 \mathrm{c} \text {. }}$ | . 10 |
|  | MARIGOLD, French. Theseare the small velvety flowered sorts. |  |
| 2635 | Dwarf Gold Striped. Double $1 \mathrm{ft} . . .{ }^{1 / 4} \mathrm{oz} .35 \mathrm{c}$. | . 10 |
| 2640 | Double Mixed. $1 \mathrm{ft} . . . . . . . . . . . . . . .^{1 / 4} \mathrm{oz} .35 \mathrm{c}$. | 10 |
| 2645 |  | . 10 |
| 2650 | Legion of Honor. Single golden yellow, with a |  |
|  | large spot of crimson. 1 ft. | 10 |
| 2655 | Signata pumila (Tagetes). Single orange yellow 1 ft . | 10 |


2695 Machet. Dark red. fine for pot culture . . $1 / 4 \mathrm{oz} .40 \mathrm{c}$.

2700 Machet, Golden Golden-yellow $1 / 102-25 \mathrm{c}$
2705 Machet, White Pearl. Fragrant white flowers $1 / 4 \mathrm{oz} .50 \mathrm{c}$.
710 Miles Spiral. Lons, fragrant spikes. .....Oz. 50 c
2715 Odorata. Old-fashioned sweet-scented....Oz. 25 c .
2720 MIMOSA pudica (Sensitive Plant). A tender annual the leaves of which fold up when touched. 2 ft .
MIMULUS. Half-hardy annuals, with handsome flowers; excellent for pots or garden.
2725 Tiginus grandiflorus. Tigered and spotted varie'ies. $11 / 2 \mathrm{ft}$. ... fi .i.......................... Annual, with brilliant flowers of various colors, suitable for beds or borders. 2 ft .
2740 Mixed. Brilliant colors....................Oz. 25c.
MOMORDICA. Climbing annuals, with handsome fruit, which when ripe bursts open, exposing its bright red seeds and carmine interiol.
Balsamina (Balsam Apple). 10 ft ......... Oz. $\$ 1.00$ Charantia (Balsam Pear). $10 \mathrm{ft} . . . . . . \mathrm{Oz}^{2} 1.00$ MOONFLOWER. See Ipomoea. MORNING GLORY. See Ipomoea.
MOURNING BRIDE. See Scabiosa.
2755 MUSA ense te (Abyssinian Banana). A large leaved, palm-like plant, suitable for Summer bedding, and producing a striking effect; seedlings attain a large size the firsi season; tender perennial. 100 seeds $\$ 250$

## MUSK PLANT. See Mimulus.

MYOSOTIS (Forget-Me-Not). Half-hardy perennials bloom the first season if sown early. Fine for edging or bedding.

Victoria. Rich, bright blue........... $1 / 1 /$ oz, $\$ 1.25 \quad .10$
Victoria rosea. Fine pink............ $1 / 4$ oz. $\$ 1.50$
Dissitiflora. Rich blue, the earliest to flower and quite distinct. . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz $\$ 1.50$

[^2]kt.



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GNONETTE Reseda) Popular and favorite


## HOVEY \& CO.

\begin{tabular}{|c|c|c|}
\hline No.
2800 \& \begin{tabular}{l}
NASTURTIUM, Dwari or Tom Thumb varieties. Splendid for borders and bedding. They succeed best and flower better in poor soil. 1 ft . Oz. 25c., \(1 / 4\) 1b. 75c., lb. \$2.25. \\
Hovey's Special Mixture. Own mixture made up from \(s \in\) parate and distinct sorts.
\end{tabular} \& Pkt.

.10 <br>
\hline 2805 \& Aurora. Primrose, striped with carmine............. \& 10 <br>
\hline 2810 \& Bronze \& 10 <br>
\hline 2815 \& Chameleon. Straw color \& 0 <br>
\hline 2820 \& Crystal Palace Gem. Buff, spott \& 10 <br>
\hline 2825 \& Crimson. \& 10 <br>
\hline 2830 \& Empress of India. Crimson, dark foliag \& <br>
\hline 2835 \& Golden King. Yellow. \& 0 <br>
\hline 2840 \& King of Tom Thumb. Scarlet, dark foliag \& 0 <br>
\hline 2845 \& Pearl White \& 0 <br>
\hline 2855 \& Ruby King. Rich Ruby \& 0 <br>
\hline 2860 \& Spotted King. Yellow, spot \& <br>

\hline 2865 \& | Vesuvius. Salmon pink. |
| :--- |
| NASTURTIUM, Tall, or Running Varieties. Free flowering climbers for verandas, trellises. | \& 0 <br>

\hline 2870 \& Hovey's Special Mixture. Own mixture, made up from separate and distinct sorts. \& <br>
\hline 2875 \& Black Prince. \& 0 <br>
\hline 2880 \& Bright Rose. \& 10 <br>
\hline 2885 \& Coccineum. \& 10 <br>
\hline 2890 \& Daık Crimso \& <br>
\hline 2895 \& Dunnett's Oran \& 10 <br>
\hline 2900 \& Edward Otto. Brownish lila \& 10 <br>
\hline 2905 \& King Theodore. Very deep m \& 10 <br>
\hline 2910 \& Luteum. Yellow. \& 10 <br>
\hline 2915 \& Moonlight. Pale str \& 10 <br>
\hline 2920 \& Pearl. Almost white \& <br>
\hline 2925 \& Sunlight. Rich golden \& 10 <br>
\hline 2930 \& Vesuvius. Rich salmon \& <br>
\hline 2935 \& NEMESIA Suttoni. A valuable, long-blooming annual \& <br>
\hline 2940 \& Blue Gem \& <br>
\hline 2945 \& Orange Prin \& <br>

\hline 2950 \& | White Gem. |
| :--- |
| NEMOPHILA. Hardy annual for beds or edgings. 1 ft . | \& 5 <br>

\hline 2955 \& Insignis. Bright blue. . . . . . . . . . . . . . . $1 / 1 /$ oz. 20c. NICOTIANA. Effective annuals. Produces fragrant, tubular shaped flowers, excellent for cutting. \& 10 <br>
\hline 2960 \&  \& 10 <br>
\hline 2965 \& Choice Hy brids. Bright colors; fragrant $1 / 4 \mathrm{oz}$. 60 c . \& . 10 <br>
\hline 2970 \& Sanderae. Carmine red. ............ $1 / 4 \mathrm{oz}$ oz 35c. \& . 10 <br>
\hline 2975 \& Sylvestris. Pure white. $4 \mathrm{ft} . . . .$. . . . . $1 / 4 \mathrm{oz} .35 \mathrm{c}$. NIEREMBERGIA. Half-hardy perennials of slender \& 10 <br>
\hline 2980 \& Frutescens. White and blue... \& 10 <br>

\hline 2985 \& | Gracillis. White and purple. |
| :--- |
| NIGELLA (Love-1n-a-Mist). Free flowering, hardy annuals, with elegant cut foliage and curiou- flow- | \& 1 <br>

\hline 2990 \& Miss Jekyll. Bright blue. . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ or. 30 c . \& 10 <br>

\hline 2995 \& | NYCTERINIA, Finest Mixed. Heads of sweetscented, star-shaped flowers, produced throughout season; hardy annual. |
| :--- |
| OENOTHERA (Evening Primrose). A magnificient hardy plant with showy blossoms, July to October, | \& 10 <br>

\hline 3000 \& Lamarckiana. Yellow............... $1 / 4 \mathrm{oz}$ oz. 35 c . \& 10 <br>
\hline 3005 \& Speciosa rosea. Rose................ $1 / 8 / 8 \mathrm{oz} .75 \mathrm{c}$. \& 28 <br>
\hline \& DUPONTS SEMESAN Damping-Off of Flowers \& <br>
\hline \& eed treatment and a spray with 1 to $11 / 2$ quarts of normal liquid Semesan ( 1 ounce of Semesan in 3 gallons of water) to each 10 square feet of surface controls dampingoff. Complete directions in Semesan Damping Off Pamphlet and Semesan Flower Booklet, both free upon request. PRICES \& <br>
\hline \& 2 oz...................................................... ${ }^{\text {. }} 0.50$ \& <br>
\hline \& 8 oz ...................................................... 1.60 \& <br>
\hline \&  \& <br>
\hline \& 5 lbs........................................................ 13.00 \& <br>
\hline \& 5 lbs...................................................... 62.50 \& <br>
\hline
\end{tabular}

## RELIABLE SEEDS

No. PANSY For early Spring blooming the seed should
be sown in August and plants protected during
Winter. Early Sprıng sown seed will give blooms
during Fall. Cool, rich soil is essential. Rotted
cow manure is the best suited for them.

| 3010 | Hovey's Exhibition Strain. This <br> Prize mixture represents the finest <br> varieties, containing brilliant colors <br> and markings. I $/ 4$ <br> oz. $\$ 3.50 ;$ Pkt. <br> 50 cts. |
| :---: | :--- |

3015 Bugnot's Superb Blotched. Beautiful class with
large flowers. Handsome and rare colors.

$$
1 / 4 \text { oz. } \$ 2.00
$$

3020 Cassier's Giant Odier. A strain of great excellence,

## Cassier's Giant Odier. Astrach very large, rich and showy flowers producing very large, rich and showy flowers

English Show. Selected strain of fine large flower-
$\begin{array}{lll}3025 & \text { English Show. Selected strain of fine large flower- } \\ \text { ing sorts.............................................. } \$ 2.50 & .25\end{array}$
3030 Giant Trimaideau. Showy and vigerous class; flowers of fine colors. ......................... $\$ 400$
3035 Mastodon. Greenhouse Special (Steeles). Also fine for outdoor planting..............14 oz. $\$ 3.00$
3040 Masterpiece. Frilled edged, giant flowers of the
3045 Choice Mixed...... :..................... . . Oz. \$3.50PANSY, Giant, in Separate Colors
3050 Adonis. Light blue..................... . . $1 / 4$ oz. $\$ 1.25$
3055 Atropurpurea. Purple....................... $1 / 4 \mathrm{oz} .1 .25$
3060 Brovn. . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz 1.25
3065 Cornflower, Blue.......................... $1 / 4 \mathrm{oz} .1 .25$
3070 Fire King. Crimson, yellow edge..... $1 / 4 \mathrm{oz}$. 1.25
3075 Golden Queen. Pure yellow......... . $1 / 4 \mathrm{oz} .1 .25$
3080 Hortensia Red. Soft pink ........... $1 / 4 \mathrm{czz}$. 1.25
3085 King of the Blacks...................... $1 / 4$ oz, 1.25 . 25
3090 Lord Beaconsfield. Violet shading to white. . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 1.25 . 25
3095 Mme. Perret. Ruby and crimson on white ground. ......................... $1 / 4 \mathrm{oz}$ oz 1.50
3100 Peacock. Blue, white edge.......... . . $1 / 4 \mathrm{oz} .1 .25$
Puby king. Orange scarlet to pink. 1/ oz. 1.50
3110 Ruby King. Orange scarlet to pink... $1 /$ oz. 1.50 . 25
$\begin{array}{llllll}3110 & \text { Silver-Edged. Purple, white edge. . . . } 1 / 4 \mathrm{oz} & 1.25 & .25 \\ 3115 & \text { Snow Queen. Pure white. ......... } 1 / 4 \mathrm{oz} . & 1.25 & .25\end{array}$

3125 PASSIFLORA coerulea (Passion Flower). Fast growing ornamental perennial climbers, with showy blue flowers, suitable for conservatory or outside.................................... $1 / 4$ oz. 75c.
PENTSTEMON. V aluable perennials, but are best treated as annuals. Seed sown in March will bloom the same season. Beautiful tubular flowers freely produced. 2 to 3 ft .
3130 Newest Hybrids. Valuable strain for cutting.... . 50
3140 Digitalis. Spotted....................... $1 / 4 \mathrm{oz} .75 \mathrm{c}$. . 10
3145 Gentianoides Mixed. . . . . . . . . . . . . . . . . . . . . . . . . .
PETUNIA. Attractive and favorite hardy annual for indoor and outdoor cultivation. They thrive almost in any scil and produce a brilliant array of color. 1 to $11 / 2 \mathrm{ft}$.
3155 Howard's Star. Rich crimson, with white star
3160 Kermesina. Ciimson..................... 1/4 oz 75c.
3165 Rosy Morn. Pink. .......................... $1 / 4$ oz. $\$ 1.50$
3168 Violet Blue..
.25
3175 Strip. Pure white............................ oz. 10
3175 Striped and Blotched. Flowers beautifully striped and blotched. ......................... . . $1 / 4$ oz. 50 c .
3180 Splendid Mixed................................1/4 oz. 50c.
3185 Fringed Perfection. Immense, deeply fringed flowers; exquisite colors. . . . . $\dot{\text { The fiowers are deep }}$ throated and very large. Great variety of colors Ruffled Giants. A strain of extraordinary size and colors, rufiled and fluted edges.

3200 Hovey's Prize Double Mixed. A magnificent strain will produce a large percentage of double flowers beautifully formed, fringed varieties. One of the finest strains in existence. The double flowers are very large, full and beautifully formed having the edges of the petals elegantly fringed; finest colors.

Pkt. 50 cts.
No. ..... Pkt.
 $3 / 4$ $3 / 4$ $1 / 8 \mathrm{oz} .35 \mathrm{c}$. $1 / 8 \mathrm{oz} .35 \mathrm{c}$. .....  10in bloom throughout the Summer. 1 to $11 / 2 \mathrm{ft}$.
3215Finest Mixed........................... $1 / 4 \mathrm{oz}$. 75 c .
3220Scarlet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1/4 02. 85 c .10
3225 Crimson. White center ................. $1 / 4 \mathrm{oz} .85 \mathrm{c}$. ..... 10
3230 Blood Red................................... $1 / 4$ oz. 85 c . ..... 10
.10
3235 Pink........................................ . $1 / 4 \mathrm{cz}$ oz. 85c. ..... 10
3240 ..... 10
3245 Yre White........................... 440 oz .85 c.
3245 Yre White........................... 440 oz .85 c. ..... 103250 Dwarf, Mixed. Excellent strain for pot culture
or edgings. 6 in..................... . $1 / 8$ oz. $\$ 1.00$ ..... 15
3255 Scarlet.
3255 Scarlet. 1/8 oz. 1.00 1/8 oz. 1.00
3260 Pink. ..... 15
15
3265 Pure White. $1 / 8 \mathrm{oz} .1 .00$ ..... 15
PHLOX decussata, Mixed. Hardy perennialand most satisfactory garden plants. 3 to 4 ft .$1 / 4 \mathrm{oz} . \$ 1.25$153275 PHYSOSTEGIA Virginica. Hardy perennial, withbeautiful pink flowers; fine for cutting. 2 ft .
virion. 75 c . .....  10
3280 Virginica alba. White. ..... 10
14 oz .75 c .
PINK. See Dianthus.
PLATYCODON grandiflora. HaIdy perennial, with blue, bell-shaped flowers. 2 ft. . $1 / 4 \mathrm{oz} . \$ 1.00$ .....  10
Grandiflora alba. White.............1/4 oz. 1.00 ..... 10
Hardy peıennials, with heads of showy flowers. 2 ft. . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 75 c . ..... 10
POPPIES, Single Annual Varieties. Easy cul-ture these showy plants make a gorgeous display.
3300 Admiral. White edged scarlet. ......... Oz. 75c. ..... 10
Danebrog. Single scarlet, with white blotch Oz. 50 c . .....  10
 3310 English Scarlet. Common scarlet field Poppy.
3315 Oz. $\$ 1.00$
Glaucum (Tulip Poppy). Scarlet. 1 ft . . $1 / 4 \mathrm{oz} .25 \mathrm{c}$. ..... 10 ..... 10
3320
Shirley, Selected. Improved strain, from themost distinct and charming colors of this raceof single Poppies. The flowers are of bright and
POPPIES, Double Annual Varieties.
Cardinal Hybrids. With large flowers in rich and bright colors. $11 / 2 \mathrm{ft} . . . . . . .{ }^{1 / 4} \mathrm{oz} .30 \mathrm{c}$.10
Carnation Flowered Mixed. Large, fringed flowers ..... 10in choice colors. ....................... Oz . 50c.Munstead Pink. Delicate Pink....... i/ i/ oz. 35 c .
Mikado. White-fringed petals tipped with crimson2 ft. ..................................... . . Oz. 75c.10
Paeony Flowered Mixed. Globular flowers, re- sembling the Paeony; in choice colors. 2 ft .
POPPIES, Hardy Perennial Varieties.udicaule, Single, Mixed
Beautiful border plant. $\quad 1 \mathrm{ft} . . . . . . .{ }^{1 / 4}$ oz. $\$ 1.00 \quad .10$10
3365  ..... 10
3370 Orientale. Brilliant scarlet. ..... 3 ft .1/4oz. 60 cts.; pkt. 10 cts.
3375
Blush Queen. Pale pink. $1 / 8 \mathrm{oz} .50$cts.; pkt. 15 cts.
3380
Queen Alexandria. Rosy salmon.Pkt. 15 cts.
3385 White. New white. Pkt. 25 cts.
3390 Hybrids. Choice shades. ..... oz. 75 cts.; pkt. 10 cts.
PORTULACA. Hardy annuals, adapted to right soils, dry, sunny situations. Rich and brilliant colored flowers produced during the hottest weather. 6 in.
Double Flowered, Mixed. . . . . . . . . . 1/4 oz. \$1.25
Rose.......... . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 50 c . ..... 10
Scarlet...................................... $1 / 4$ oz. 50 c . ..... 10
White.................................. . . . $1 / 1 /$ oz. 50c. ..... 10
Yellow. ..... 10
3420
POTENTILLA. Hardy perennials, producing richcolored flowers of velvety texture. $1 \frac{1}{2}$ to 2 ft .
3430 Single Hybrids, Mixed.10
No. PRIMULA OR PRIMROSE. Hardy and half- hardy sorts. The following Primulas are ex- ceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require protection during Winter.

Auricula. Saved from a large collection of choice
colors.

Primrose Hybrids. (Acaulis). Large flowering strain. . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 8$ oz. $\$ 2.50$ Blue. Clear blue. ................... Yellow. English primrose.......... . $1 / 8 \mathrm{oz}$. $\$ 1.25$Gold Laced. Showy and attractive
PRIMULA chinensis (Chinese Primrose). The seed we offer is saved from only the most beautiful and perfect blooms.

Hovey's Special Mixture. A choice mixture75

Chiswick Red. Improved strain, with large beautifully fringed crimson scarlet flowers.
Crimson King. Large rich crimson.
Crimson King. Large rich crimson. ..... 75 ..... 75
3480 ..... 3485
Covent Garden White. Large white beautifully fringed. ..... 75
34903495

His Majesty. Distinct glossy foliage. Dark crimson blooms
Queen Mary. Lovely delicate pink.75
Ruby Queen. Rich scarlet with bright yellow eye ..... 75
Duchess. Distinct and beautiful, pure white flowers with a zone of carmine. ..... 75
PRIMULA stellata. Very distinct variety shouldbe extensively grown for greenhouse and tabledecoration.
Blue. Dark blue ..... 75
3515 ..... 75
Crimson. Rich crimson. ..... 75
Salmon Pink. ..... 75
White. Pure white. ..... 75
Mixed. Special mixture. ..... 75
PRIMULA obconica Gigantea. Continuous bloom-ing variety with handsome spikes of flowers andpretty foliage. For Winter blooming seed shouldbe sown in May in good loam.
Grandiflora Alba. Large, pure white ..... 50
Grandiflora fimbriata. Fringed sorts ..... 50
Apple Blossom. Delicate pink. ..... 50
Bright Rose ..... 50
Lilacina. Dark lilac. ..... 50
Oculata. Dark-eyed ..... 50
Purpurea. Purple. ..... 50
Rich Crimson ..... 50
Forbesii (Baby Primrose). Like the obconicain habit, with rosy lilac flowers, may be had inflower in 3 months after sowing.25
PRIMULA Kewensis. A Winter-flowering decora-tive plant excellent for cutting. Flowers brightyellow50

PRIMULA malacoides. An excellent pot plant for indoor growing; the flowers are of a light lilac color and will bloom in four months from seed.

Alba. Pure white. ...................... 25
Alba. Pure white...
Rosea. Rose shades. ..... 25
3600 ..... 25

3610 Double Rose Pink. (New) A distinct double variety and very free flowering. Pkt. \$1.00.
3615 King Albert. (New). Much larger and very free flowering type. Pkt. $\$ 1.00$.
3618 Hovey's Supreme. A very fine variety both for pot culture or cutting. Pkt., \$1.00.
PYRETHRUM. Hardy perennials, indispensable for herbaceous borders or for cutting. 2 ft .
Kelway's Double Hybrids. Saved from Named Double Varieties. .................... $1 / 8 \mathrm{oz} . \$ 3.50$
Kelway's Single Hybrids. Rich colors $1 / 8$ oz. $\$ 1.75$ PYRETHRUM aureum (Golden Feather). Bright golden foliage used for bedding, edgings. $1_{4} \mathrm{ft}$. everlasting, excellent for bouquets of dried flowers. 1 ft ............................ $11 / 4 \mathrm{oz} .30 \mathrm{c}$.
Manglesi. Bright pink. ....................... . $1 / 4$ oz. 30c.

RICINUS (Caster Oil Bean). Rapid growing foliage plants, with immense leaves. In center of beds or on lawns, they produce a fine effect; halfhardy annual.

Borboniensis. Large, purplish green leaves. 15 ft .
Cambodgensis. Best dark-leaved sort. $6{ }^{25 \mathrm{ft}}$.
Gibsoni. Dark purple stems and foliage. 6 ft . Oz. 35c.
Sanguineus. Red foliage. 8 ft......... Oz. 25 c .
Zanzibarensis, Mixed. A distinct race with enormous leaves varying in color. ....... . Oz. 25c.
Mixed. All sorts. . . . . . . . . . . . . . . . . . . . . . . Oz. 20 c.
RUDBECKIA (Cone Flower). Beautiful border plants and excellent for Summer and Autumn display. 2 ft .
Bicolor superba. Orange yellow, with velvety brown center; annual. ...............1/4 oz. 50 c .
Newmani. Golden yellow, with velvety maroon center; hardy perennial.
SAINTPAULIA ionantha grandifora. Charming greenhouse plant, with deep blue flowers
SALPIGLOSSIS. Large Flowering. Free flowering annuals in great variety of color. Elegantly veined, and penciled, splendid for cutting. 2 ft .
Purple. Golden Veined................ . $1 / 4 \mathrm{oz} . ~ \$ 1.00$
Rose. Golden Veined................. . . $1 / 4 \mathrm{y}$ oz. 1.00
Scarlet. Golden Veined. . . . . . . . . . . . . . 1 1/4 oz. 1.00
Large Flowering, Mixed................ $1 / 4 \mathrm{oz}$ oz. $75 \mathrm{c} . \quad .10$
Emperor, Mixed. ......................... $1 / 4 \mathrm{oz} . \$ 1.00$
SALVIA. Showy Summer and Autumn flowering plants, form compact bushes, brilliant flowers from July to frost. Tender perennial, blooms first season from seed.
Farinacea. Lavender blue. $3 \mathrm{ft} . . . \mathrm{I}^{1 / 4} \mathrm{oz}$. $\$ 1.25$
Patens. Rich blue. $2 \mathrm{ft} . . . . . .{ }^{\text {...... }} 1 / 8 \mathrm{oz}$. 1.75
Splendens Bonfire. Fine compact sort of even grow th, with spikes of vivid scarlet flowers. $21 / 2 \mathrm{ft}$. $1 / 4 \mathrm{oz}$. $\$ 1.50$
Splendens Fireball. Compact sort, with scarlet flower spikes. $2 \mathrm{ft} . . . . . . . . . .{ }^{1 / 4} \mathrm{oz} . \$ 1.50$
Splendens. Brilliant scarlet $3 \mathrm{ft} . . . .{ }^{1 / 4} \mathrm{oz} . \$ 1.00$
Zplendens. Brilitant scaring variety; scarlet. 1 ft . 10
SANVITALIA procumbens $f$. pl. Free flowering hardy annual, bright yellow. 9 in.... $1 / 4 \mathrm{oz} .60 \mathrm{c}$.
SAPONARIA. A beautiful class of compact growing hardy annuals, with small, st arry flowers, from July to September; suitable for beds or borders.
Vaccaria. Beautiful pink Flowers $3 \mathrm{ft} .$. . $1 / 4 \mathrm{oz}$. 20 c . 10
Vaccaria alba. White flowered; a fine market
flower ............................1/4 oz. 20 c
. 10
SCABIOSA. Large Flowering (Mourning Bride). Summer flowering annuals. Rich and beautiful colored flowers, excellent for cutting. June to October. $21 / 2 \mathrm{ft}$.
Azure Fairy. Mauve. . . . . . . . . . . . . . . . $1 / 1 / 4$ oz. 30c. . 10
Cherry, Red........................ . . . . . . $1 / 1 / 1 \mathrm{oz}$ oz. 30c.
Fier y Scarlet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 30 c .
King of Blacks. . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz. 30c. . 10
Rose Pink. . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 30 c .
White . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 30 c .
Mixed. All colors. ......................... $1 / 4 \mathrm{oz} .25 \mathrm{c}$.
SCABIOSA, Hardy Perennial Varieties. 2 ft .
Caucasica. Lilac blue................. . . $1 / 4$ oz. $\$ 1.50$
Caucasica Alba. ©Butterfly Fow For). Beautiful
SCHIZANTHUS (But erect growing hardy annuals for house or garden; very free flowering. $11 / 2 \mathrm{ft}$.
Large Butterfly Flowered. New large flowered varieties in effective colors. .......... $1 / 8 \mathrm{oz} . \$ 1.00$
LARGE RETUSES HYBRIDS. Varying from salmon to pale pink.................................
Wisetonensis. Containing the most delicate shades; excellent for pot culture.
Retuses Albus. White Mixed. Suitable for rockwork, edgings, their foliage and bright flowers attract attention; hardy perennials. 4 in.

|  |
| :---: |
|  |  |

SHAMROCK. True variety................ . $1 / 4 \mathrm{t}$ oz. $50 \mathrm{c} . \quad .10$
SMILAX (Myrsiphyllum asparagoides). Climbing plant. unsurpassed for its graceful foliage.


## SWEET PEAS

## GIANT SPENCER or ORCHID FLOWERING.

A revised up-to-date selection of what we consider to be the cream of best sorts, both of the standard kinds and those of recent introduction.

Oz. $40 \mathrm{c} ., 1 / 4 \mathrm{lb} . \$ 1.50$ unless otherwise priced.

| No. |  | Pkt |
| :---: | :---: | :---: |
| 3985 | Barbara. Finesa | 10 |
| 3990 | Blue Monarch. Da |  |
| 3995 | Campfire. Bright scarlet. . . . . . . . . . . . . . . . oz. 75 c | 10 |
| 4000 | Charity. Deep rich crims | 10 |
| 4005 | Charming. Rosy cerise. . . . . . . . . . oz. 50 c | 10 |
| 4010 | Colne Valley. Lavender blue self. ....... oz. 75 c | 10 |
| 4015 | Commander Godsall. Violet blue |  |
| 4020 | Constance Hinton. Mammoth | 10 |
| 4025 | Daisybud Improved. Rose pink on white ground |  |
| 4030 | Dobbies Cream. Deep primrose. . . . . . . . . . 60.6 | 10 |
| 35 | Dora. Rosy cerise, cream wi |  |
| 4040 | Elfrida Pearson. Large shell pink | 10 |
| 4045 | Fiery Cross. Orange cerise. . . . . . . . . . . .oz. 50 c | 10 |
| 4050 | George Shawyer. Giant sal | 10 |
| 4055 | Gloriosa. Orange sc | 10 |
| 4060 | Gold Crest. Clear salmon. . . . . . . . . . . . . . oz. 1.50 | 25 |
| 4065 | Hawlmark Cerise. Rich cerise. . . . . . . . . oz. 75 c | 10 |
| 4070 | Hawlmark Lavender. A true lavender. . . .oz. 50 c | 10 |
| 4075 | Hawlmark Maroon. Shining mahogany . . oz. 60c | 10 |
| 4080 | Hawlmark Pink. Deep rose pink....... oz. 50c | . 10 |
| 4085 | Hawlmark Salmon Pink. A lovely color.oz. 75 c |  |
| 4090 | Hawlmark Scarlet. A true scarlet........oz. 50c | 10 |
| 4095 | Hebe. Large bright pink (an improved Hercules) <br> oz. 50c |  |
| 4098 | Highland Mary. Pale rose pink. . . . . . . . oz. $\$ 1.00$ |  |
| 4100 | Jack Cornwall V. C. Dark violet | 10 |
| 4105 | Jean Ireland Improved. Cream gro | 10 |
| 4110 | King White. Large waved white. | 10 |
| 4115 | Mammoth. Blazing orange scarlet. .....oz. 1.00 | 25 |
| 4120 | Margaret Atlee. Improved giant buff pink |  |
| 4125 | Mary Pickford. Dainty cream pink, suffused orange . . . . . . . . . . . . . . . . . . . . . . . . . . . . .oz. 1.00 |  |
| 4130 | Matchless. Cream, best of yellows..... oz. 50c | 10 |
| 4135 | Miss California. Orange salmon, cream pink oz. 75 c | 0 |
| 4140 | Mrs. Tom Jones. Bright delphinium blue oz. 50c | 10 |
| 4145 | Powerscourt. One of the finest lavenders. .oz. 50c | 10 |
| 4150 | Primrose Spencer. Deep primrose. | 10 |
| 4155 | Radiance. La France pink, cream ground.oz. 60c | 10 |
| 4160 | Ravenswing. Deep maroon. . . . . . . . . . . . .oz. 50c | . 10 |
| 4165 | R. F. Felton. Lavender | 10 |
| 4170 | Robert Sydenham. Orange | 10 |
| 4175 | Royal Purple. Clear rosy purp | 10 |
| 4180 | Royal Scott. Orange scarlet.............. oz. 60c | 10 |
| 4185 | Splendour. Red maroon. . . . . . . . . . . . . . . .oz. 50c | 10 |
| 4190 | Tangerine Improved. Glowing orange. . . oz. 60c | 10 |
| 4195 | The Lady Eveline. Rosy mauve. . . . . . . . oz. 50c | 10 |
| 4200 | The President. Dazzling orange | 10 |
| 4205 | Valentine. Blush pink. | 10 |
| 4210 | Vermillion Brilliant. Fine sca | 10 |
| 4215 | Warrior. Deep maroon...................oz oz 60c | 10 |
| 4220 | Wedgewood. Azure | 10 |
| 4225 | Wembley. Lavender suffused plumbago blue oz. 1.00 | 10 |
| 4230 | Wild Rose. Old rose. . . . . . . . . . . . . . . oz. \$1.00 | 25 |

4235 Hovey's Exhibition Mixture. This mixture is made up entirely of the Spencer types and includes the finest sorts. It has no equal and cannot fail to give satisfaction. Pkt. 10 cts; Oz. 25 cts.; 1/4 lb. 75 cts.; lb. $\$ 2.50$.

## EARLY FLOWERING SPENCERS

The following new varieties of Sweet Peas begin to blossom 106 days after planting the seed in the open ground; six weeks earlier than the late flowering varieties planted at the same time. They usually blossom for four full months. Splendid type for greenhouse forcing.

| 4252 | Bluebird. Lavender | \$0.50 \$. 15 |
| :---: | :---: | :---: |
| 4253 | Burpee's Orange. True glowing orange sel | $1.50 \quad .15$ |
| 4254 | Burpee's White Star. Large snow white. | 1. 00 |
| 4255 | Enchantress. Early rose-pink | . 50 . 15 |
| 4260 | Glitters. Cerise. | 50 |
| 4265 | Lavender King. Very early la | 50 |
| 4275 | Mrs. Charles Zvolanek. Lavender | . 75 |
| 4280 | Mrs. Kerr. Salmon | 1.50 . 15 |
| 4285 | Mrs. Warren G. Harding. Pale | 1. 50 |
| 4290 | Princess. Lavender, suffused mauve. | .75 . 15 |
| 4295 | Rose Queen. Fine i ose-pink. | .75 .15 |
| 4300 | Snowstorm 1 mproved. Pure | . 75 |
| 4310 | Yarrawa. Bright rose pink | 1.75 |
| 4315 | Zvolanek's Rose. Giant ros | . 75 |

4315 Zvolanek's Rose. Giant rose-pink. ....... . . . 75 . 15
SWEET WILLIAM. Popular hardy biennial of easiest culture, producing brilliant colored flowers desirable for borders and old-fashioned gardens. $11 / 2 \mathrm{ft}$.
4325 Double Mixed. Very large flowers in choice colors. . . ................................ $1 / 4 \mathrm{oz}$ oz 75c. Holborn Glory. Extra large flowers, finest colors. . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz 50 c.
Single Finest Mixed............... oz 50c.


$4350 \quad$ Pink Beauty.................................. $1 / 8 \mathrm{oz} .75 \mathrm{c}$. Scarlet Beauty................................................. oz. 75 c . $\quad .15$
Annual Mixed. Flowers well marked; seed sown in March will bloom the same year; 9 in.
TAGETES. See Marigold.
THUNBERGIA (Black-Eyed Susan). Free flowering annual twiners of rapid growth used for window boxes, vases, etc. 4 ft .
4365 Alata. Yellow, with dark eye........ 1/4 oz. 65c
4370 Alba. White, with dark eye.......... $1 / 4 \mathrm{oz}$ oz. 65c.
TORENIA. Beautiful tender annuals, suitable for pot culture in house or conservatory, also excellent for the border, baskets and rases. 1 ft .
4375 Bailloni. GGolden yellow, purple throat.
4380 Fournieri. Bright blue, with yellow throat.... . 25
4385 White Wings. White, yellow throat. . . . . . . . . . . .
TROLLIUS (Globe Flower). Spring-flowering, hardy perennials, with large globular flowers varying in color from creamy white to orange. 2 ft .
4390 Mixed Hybrids. Large-flowered varieties. . . . . . . . TROPAEOLUM Canariense. (Canary Creeper). Well-known climbing annual with bright yellow

VALERIAN, Mixed. Hardy perennial, with long spikes cf heliotrope-scented flowers. Useful for

VERBENA. Valuable for Summer bedding purposes, flowering freely the first season from seed. Seed sown in March will commence to bloom in June and continue until frost. $11 / 2 \mathrm{ft}$.

4405 Hovey's Mammoth, Mixed. A superb mixture comprising the most beautiful and brilliant colors. 1/4 oz. 60 cts.; pkt. 10 cts.

| 4410 | Helen Willmott. Bright salmon pink, with white eye. |
| :---: | :---: |
| 4415 | Auricula-flowered, Mixed. Large flowers, with white eye......................... $1 / 4 \mathrm{oz}$. 60 c . |
| 4420 | Mammoth Blue. . . . . . . . . . . . . . . . . . . . ${ }^{1 / 4} \mathrm{oz}$ oz. 60 c . |
| 4425 | Pink. . . . . . . . . . . . . . . . . . $1 / 4$ oz. 60c. |
| 4430 | " Scarlet................... . $1 / 4$ oz. 60 c . |
| 4435 | Striped.................. ${ }^{1 / 4}$ oz. 60 c . |
| 4440 | " White.................. $1 / 4$ oz. 60 c . |

## HOVEY \& CO.

No. Pkt.
4445 Lemon Verbena (Aloysia citriodora.) Fragrant
foliage. .... . . . . . . ................. . $1 / 4$ oz. $\$ 1.00$ ..... 15
VINCA. Handsome half-hardy perennials, floweringthe first season from seed. Excellent for bordersand bedding out. 1 ft .
4450 Bright Rose. . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 60 c . ..... 10
Pure White............................. $1 / 4 \mathrm{~s}$ oz. 60 c . ..... 10
White, with Rose Eye................. $1 / 4 \mathrm{oz}$ oz 60 c . ..... 4465
Mixed. All colors. . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz 60c. ..... 10
VIOLA Cornuta (Tufted Pansies). Excellent forpartially shaded beds or borders, bloomingthroughout the season; more hardy than otherPansies, but with smaller flowers.
4470 Admiration. Dark blue $1 / 4 \mathrm{oz} . \$ 1.50$ ..... 10
Blue. Light blue
$1 / 4 \mathrm{oz} .1 .50$ ..... 10
Lutea. Yellow
$1 / 4 \mathrm{oz} .1 .50$ ..... 10
Mixed. Finest varieties. ..... 10 perennial much in demand on account of its fragrant blossoms. Easily grown from seed.

4495

450

Princess of Wales. Deep violet. ................. .

The Czar. Dark blue. ..... 15
4505 White Czar. Large white ..... 25
Mixed15
VIRGINIAN STOCK, Mixed. Free flowering hardy annual, with bright-colored flowers. $1 / 4 \mathrm{oz} .15 \mathrm{c}$ ..... 10
VISCARIA, Finest Mixed. Free flowering hardy annual, for border or masses. $1 \mathrm{ft} . . .1 / 4 \mathrm{oz} .15 \mathrm{c}$. ..... 10
WALLFLOWER. Deliciously fragrant half-hardyperennials, with beautiful velvety flowers. 2 ft
Winter Blooming Deep Red ..... 15 ..... 15
Ellen Willmott. The flowers are of a rich shade of ruby, very distinct. ..... 10
Fire King. A brilliant fiery red ..... 10
4540
Tall Salmon Pink. A beautiful combination of ..... 10salmon-pink and apricot.
4550 Choice Mixture. ..... 10WHITLAVIA grandiflora. Blue, hardy annual,producing throughout the season its bright bell-Grandifiora alba. White. ................. . . $1 / 4 \mathrm{oz}$ oz. 25 c .WILD CUCUMBER. See Echinocystis.
XERAN THEMUM, Double Mixed. Hardy annualof easy culture; well suited for drying as ever-lasting. $11 / 2$ to $2 \mathrm{ft} . . . . . . . . .{ }^{1 / 4} \mathrm{oz} .50 \mathrm{c}$YUCCA filamentosa (Adam's Needle). Hardyperennials. Large white waxy flowers of droopinghabit are borne in panicles above the sword-15
and white foliage. 6 ft . ..... 10
ZINNIA. Attractive and decorative hardy annualdesirable for berders or bedding purposes and areremarkable for the duration of their flowers whichare notable for their large size, and diversity ofcolor; in bloom from June to frost. 1 to 2 ft .
MammFrom selected flowers. 2 ft .
4580
4585
Bright Rose. . . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz 35c ..... 10
Carmine. ...... . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 35 c ..... 10
458
4595 Dark Crimson. . . . . . . . . . . . . . . . . . . . . . $1 / 4 \mathrm{oz}$ oz. 35c ..... 10
Flesh Pink. . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 35 c . ..... 10
4600 Golden Yellow........... . . . . . . . . . . . . . . . . 14 oz. 35 c ..... 10
4605 oz. 35 c10
4610 Scarlet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 4$ oz. 35 c . ..... 10461546204625
解 ..... 10
Hoveys Mammoth Mixture.......
Collection of 6 colors. Our selection. ..... 10
Wild Garden mixtures of flowerseeds for woodland walks, shrub-bery, etc. Sow in March, April,May and June.
5000 Tall Varieties 5005 Dwarf Varieties 5010 Tall and Dwarf Varieties Mixed. Price $1 / 2$ oz. $10 \mathrm{c} ., 1 \mathrm{oz} .15 \mathrm{c}$., $1 / 4 \mathrm{lb}$. 50c., 1 lb. $\$ 1.50$.

## GREENHOUSE PLANTS

## for delivery during the summer and autumn



| BUDDLEIA, asiatica, 3 in. pots | \$3.50 | \$25 |
| :---: | :---: | :---: |
| CALCEOLARIA, hybrida, $211 / 4 \mathrm{in}$. pots | 4.00 | 30.00 |
| Lymanii, Cinnamon Red, $31 /$ | 10.00 | 80.00 |
| Medfordii, Velvety Maroon, $31 / 2 \mathrm{in}$. | 10.00 | 80.00 |
| Stewartii, Chrome-yellow, $31 / 2 \mathrm{in}$. p | 10.00 | 80.00 |
| CINERARIA, hybrida, $21 / 4 \mathrm{in}$. pots. | 3.00 | 20.00 |
| Stellata, $21 / 4 \mathrm{in}$. pots | 3.00 | 20.00 |

CYCLAMEN (Giant Flowering). Best strain.
Pure White, 3 in. pots.......................... 4.50
30.00

| Pure White, 3 in. pots. .3 in. pots....................... | 4.50 |
| :--- | :--- |
| White with Pink Eye, 3 . | 40 |
| 30.00 |  |
| 30 |  |

Pink, 3 in. pots. .. . . . . . . . . . . . . . . . . . . . . . . . . . $4.50 \quad 30.00$

Glory of Wandsbek, 3 in pots. ................... . . . $4.50 \quad 35.00$
Salmon, 3 in pots. .................................. . . . . 4.5030 .00
Red, 3 in. pots. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $4.50 \quad 30.00$
POINSETTIAS. True oakleaved variety, 3 in. pots $\begin{array}{ll}3.50 & 25.00\end{array}$
PELARGONIUMS in 8 leading varieties, $31 / 2 \mathrm{in}$. $5.00 \quad 40.00$

Malacoides Lelandii - (new) - Flowers are lilac-pink with yellow center, measuring $1-11 / 2$ inches across, produced on long stiff stems, $21 / 4$ in. pots.
Obconica, grandiflora, in separate colors, $21 / 4$ in, pots
$2.50 \quad 18.00$
SMALL FERNS in variety for Fern Dishes, $21 / 2$ in. pots.

## BEDDING PLANTS

## for May delivery

| AGERATUM, BI | 1.75 | 12.00 |
| :---: | :---: | :---: |
| BEGONIA, Erfordii | 2.50 | 18.00 |
| Lumin | 2.50 | 18.00 |
| Vernon | 2.50 | 18.00 |
| COLEUS, in variety |  | 8.00 |
| GERANIUM, Alphonse Ricard, s | 3.00 | 22.00 |
| Beaute Poitevine, pink | 3.00 | 22.00 |
| S. A. Nutt | 3.00 | 22.00 |
| Mme. Buchner, white | 3.00 | 22.00 |
| HELIOTROPE, Sweet Scented Variet and dark blue. | 2.50 | 15.00 |
| LANTANAS, in variety. | 2.50 | 15.00 |
| PANSIES, in variety. | . 75 | 5.00 |
| Petunia, Rosy Morn | 1.50 | 12.00 |
| VERBENAS, Blue, White, Pink | 1.50 | 10.00 |
| VINCA ROSEA. White with pink eye. | 1.50 | 10.00 |
| VINCA ROSEA ALBA. Pure white. | 1.50 | 10.00 |

## SUMMER FLOWERING BULBS ACHIMENES

Profuse blooming plants for house or conservatory. Tender Perennial.
Named Varieties. $\$ 3.00$ per doz., $\$ 20.00$ per 100.
Mixed Varieties. \$2.50 per doz., \$18.00 per 100.

## AMARYLLIS

Extra Choice Hybrids. Free-flowering habit and enormous size, colors varying from crimson to orange-scarlet, light rose to white, many combinations in stripes and variegations. Each, \$1.00; doz. \$10.00.

## BEGONIA. Tuberous-Rooted

Single Begonias. Vari-colored flowers of great beauty, 4 inches or more across, borne freely during the whole Summer. Each, 30c; doz., $\$ 3.00$; per 100, $\$ 25.00$.
Bronze
Scarlet Whimson Pink Rose Salmon

Double Begonias. Each, 45 c .; doz., $\$ 4.00$; per $100, \$ 30.00$.
Crimson Orange Rose Salmon

Scarlet White Yellow Mixed

## CALLA LILY

To well known to need any description. For successful culture use rich soil and plenty of water when growing. Elliotiana. Deep canary yellow. 50c each, $\$ 5.00$ per doz.

## CANNA, Dormant Roots

Rich and vari-colcred leaves, combined with large and beautiful flowers, make them very desirable for planting in groups. Keep the roots in a warm, dry place through the Winter.
King Humbert. Very dark foliage; robust grower, 4 to 5 ft . $\$ 1.75$ per doz., $\$ 12.00$ per 100.
Large Flowering French. Finest varieties. We will be pleased to mail you a complete list including latest introductions.

## CALADIUM ESCULENTUM

Beautiful ornamental foliaged plants. Will gıow in any good garden soil, and are of the easiest culture. Foliage is light green, veined with dark green, and immense leaves.
Mammoth Bulbs. 35 c . each, $\$ 3.50$ per doz.
Extra Large Bulbs. 20c. each, $\$ 2.00$ per dcz.
Fancy Leaved Caladiums. New and rare varieties. 50c. each, $\$ 5.00$ per doz.

## CINNAMON VINE

A hardy climber, with glossy foliage, fragrant white flowers. Roots, 10 c. each, $\$ 1.00$ per doz.

## DAHLIAS

Special Dahlia Catalog mailed on application
We are agents for one of the largest and best growers of Dahlias in the East. A descriptive catalog with prices of all new up-todate sorts, as well as older varieties will be mailed on request.

HYACINTHUS CANDICANS
Hardy summer floweringHyacinth. $\$ 1.50$ per doz., $\$ 10.00$ per 100

## GLADIOLI

## A Selection of New and Choice Named Varieties

Anna Eberius Fine Dew Doz. 100
Ris. Fine new rhodamine purple...... 1.5010 .00
America. Soft lavender pink. ................... . . . 50 3. 75
Baron Hulot. Very deep violet blue. . . . . . . . . . . 1.2510 .00
Byron L. Smith. Most refined lavender-pink on a
Jwhite ground.
$1.50 \quad 10.00$
Crimson Glow. The finest popular priced dark red 1. 2510.00
Carmen Sylva. Beautiful new white, fine for exhibiting and cutting.
$1.75 \quad 12.00$
E. J. Shaylor. Ruffled, very deep rose pink. . . . . . 1.5010 .00

Elizabeth Tabor (New.) Taller and similar to Mrs. Pendleton but prettier......................
Evelyn Kirkland. Fine, tall, strong growing variety, beautiful shell pink blotched scarlet. . . . . . .
Eiant Nymph. A giant in growth and flowers. Light rose pink colour with creamy yellow throat. . . . . . .
Gold. Beautiful new yellow. Very popular. .....
Golden Measure. Very robust and tall, deep yel-
 Halley. An old favorite. Large salmon pink with yellow throat sanded carmine.
$2.50 \quad 18.00$
$1.25 \quad 9.00$
$2.00 \quad 15.00$
3.0020 .00
$2.50 \quad 18.00$
$2.00 \quad 15.00$

Herada. An unusual shade of mauve, very attrac-

Jack London. Light salmon, orange flame stripes. Bloom well placed and many open.
$1.25 \quad 9.50$
underdi Glory. Ruffled flowers of creamy apricot marked red on lower petals.
Mary Pickford. Lovely creamy with soft yellow throat.
$1.50 \quad 10.00$

Mr. Mark. Strong growing blue with darker

Mrs. F. Pendleton. Deep rose pink shading lighter in throat. Very prominent crimson blotches on lower petals.................................................... sulphur yellow throat, blotches on lower petals.
Always a prize winner. . . . . . . . . . . . . . . . . . . . .
Mrs. Francis King. Light scarlet, color rather dull
Mrs. Leon Douglas. The size of the flowers of this variety is very large and spikes very long, having as many as seven side spikes on each main spike. Ground colour begonia rose, striped with brilliant scarlet. Pale lemon lip, slightly speckled ruby. Grows to a height of five feet and over.
3.5025 .00

Marshal Foch. Giant flowers slightly ruffled, finest soft salmon pink with small red throat blotch. . . . .
Peace. Very tall and sturdy large flowering white with faint violet throat markings.
$2.50 \quad 18.00$

Pink Wonder. Largest flowering pink of LaFrance tone.
Prince of Wales. Very early delicate salmon pink, lighter towards the edges. One of the very best. .
Purple Glory. Very massive deep velvety maroon, almost black throat. Ruffled, one of the aristocrats of the garden.
1.7512 .00
$1.00 \quad 7.50$

Pythia. A fine new soft red of gigantic growth
Richard Diener. Very live rose-salmon with creamy yellow centre. . . . . . . . ...................
3.5025 .00

Rev. Ewbank. A beautiful light porcelain blue.... 2.5018 .00
Rose Ash. Very large flowers on tall, strong spike, true ashes of roses color. In big demand.
1.7512 .00

Scarlano. Very lively color of light scarlet, fine large flowers well ruffled and excellent grower. ....
Schwaben. Yellow with carmine markings.
$1.50 \quad 10.00$
Sidney Plummer. Beautiful soft yellow, suffused delicate pink. Rich amber lip, amaranth purple tongue. Blooms large, well-placed, and slightly ruffled.
Sunnymede. One of the newer varieties that merits its increasing popularity. Many well placed orange yellow blooms open at one time
Violet Glory. True violet color, blooms slightly ruffled, good grower.
White Glory. Heavily ruffled white blooms with lris Blue throat striped. Stems always strong and sturdy.
Large wide open well placed white
Wilbrink. A delicate creamy pink with throat inarkings of Halley . . . . . . . . . . . . . . . . . . . . . . . . .
Hovey's Special Mixture. A well balanced Mixture Exhibition Mixture. Made up of Choice Named Up-to-date Varieties.

## GLADIOLI PRIMULINUS

## A Selection of New and Choice Named Varieties



## GLOXINIAS

Large tubular flowers of gorgeous coloring. Bulbs potted in light sandy loam in February or March bloom in June or July. Strong flowering bulbs. Each, 50c.; doz., $\$ 5.00$; per 100, $\$ 40.00$.

## Blue Bordered White Purple <br> Spotted <br> Blue Bordered White Red Bordered White White

Mixed

## HARDY LILIES

FOR GARDENS AND POT CULTURE. Mammoth Bulbs
Bulbs should be planted 6 in. deep in a well-drained deep, loamy soil.

Each Doz. 100
Auratum (Golden-rayed Lily of Japan). Large, pure white flowers, with crimson spots and a golden band through the center of each petal. Mammoth bulbs.
$\$ 0.50 \$ 5.00 \$ 40.00$
Batemanniae. Clear, bright apricot...........
Brownii. Trumpet-shaped; white inside and purplish brown outside.
1.001000

Krameri. Light pink; very fragrant. ......... . . . 404.00
Speciosum album. Large, fragrant, pure white................................................. . 606.0045 .00
Speciosum magnificum. Red, heavily
 Speciosum Melpomene. White, shaded
with crimson; heavily spotted................
Speciosum rubrum, or roseum. White,

Tigrinum spendens. (Tiger Lily). Orange spotted; black.

$$
.606 .0045 .00
$$

spotted
Tigrinum fl. pl. (Double Tiger Lily)......... . $25 \quad 2.5020 .00$

## LILY OF THE VALLEY

Clumps. We offer strong, field-grown clumps for garden growing; will give immediate effect. Each, 50c.; doz., \$5.00.
Pips. (for forcing, from cold storage). For pot blooming the selected pips only should be grown. Plant 12 pips in a five-inch pot, keeping them well above the soil, place in dark in a temperature of 90 to 95 degrees and water frequently with tepid water. Our pips can be forced into bloom easily in 3 to 4 weeks from planting. These can be supplied the year around. Per 100, \$8.00; per 1000, $\$ 75.00$.

## MADERIA VINE

A rapid-climbing plant, with wax-like, ligh1 green leaves and white flowers, with a delicious fiagrance. $\$ 1.00$ per doz., $\$ 7.50$ per 100 .

## MONTBRETIAS

|  | Doz. |
| :--- | :--- | 100

## TUBEROSES

Bulbs of easiest culture delightful fragrance. Culture should be started early in pots, and when the weather is suitable, transplanted into the garden.
Excelsior Pearl. A superior strain, with large double white flowers. \$1.25 per doz., \$8.00 per 100 .

## INSECTICIDES AND FUNGICIDES

## STOP ANTS! This New Method Rids Your Home of These Pests

The Antrol System exterminates the commonly known "house ant" - the species that infests kitchens and eats food and sweet substances. Unlike ordinary control methods it destroys the entire ant colony at the source. Also Antrol is safe to use around children or pets-not dangerous. Use Antrol for permanent, quick relief!

> PRICES

Antrol Cottage Sets (containing 9 jars and
6 oz , bottle of syrup)............... . . . . .
Extra Jars, each. ..................................... . . . 20
Pint Bottles of Syrup

## Antrol

## The TNational cAnt Control

Aphine. Used with much success on Red spider, thrip, white, green and black fly. $\mathrm{Pt} .75 \mathrm{c} ; 1 \mathrm{qt}$., $\$ 1.25$; gal. $\$ 3.50$.
Arsenate of Lead. Paste considered a most economical insecticide for leaf-eating insects, mixes easily; kills quickly and will not burn foliage. Lb., $40 ; 5 \mathrm{lb} ., 1.75$; $10 \mathrm{lbs} ., 3.25 ; 25 \mathrm{lbs} .$, $6.25 ; 50$ lbs., $10.50,100$ lbs., 18.00 .
Arsenate of Lead (Dry). 11 lb .50 c ., $5 \mathrm{lbs} ., \$ 2.25 ; 10 \mathrm{lbs}$., $\$ 3.75$; 25 lbs., $\$ 8.00 ; 50$ lbs., $\$ 16.00 ; 100$ lbs., $\$ 30.00$.
Black Leaf Forty, a highly concentrated solution of Nicotine sulphate. Strongly recommended for use on all aphis and sucking insects. 1 oz . bottle 35 ; $1 / 2 \mathrm{lb}$. tin, $1.25 ; 2 \mathrm{lb} ., 3.50$; 10 lb .13 .50 .
Bordeaux Mixture, Paste, for blight, mildew, rust, scab and fungus diseases. Also acts as a deterrent to insects on fruit and yegetables. $1 \mathrm{qt} ., 50$; gal., $1.50 ; 5$ gal., $5.50 ; 10$ gal., 10.00 .
Bordeaux Mixture, Dry, used in the same manner as liquid Bordeaux and for the same affections. 1 lb . makes 5 gal. of liquid. $1 \mathrm{lb} ., 40 ; 5 \mathrm{lb} ., 1.85$.
Bug Death, used in place of paris green. It is claimed to have the same effect. Apply in dry powdered form. $1 \mathrm{lb} ., .25$; 3 lbs., 60; 5 lbs., 1.00.
Copper Solution, a very practical and useful fungicide for mildew, blight, and rust on fruit, flowers and vegetables. 1 qt . makes 25 gals cf spraying solution. 1 qt ., $1.50 ; 1$ gal., 4.00.
Creosote. Unequaled for destroying the eggs of Gipsy moths and similar insects, extensively used in Forestry work. 1 qt., . $50 ; 1$ gal., $1.25 ; 5$ gal., 5.00 .
Cyanogas "A"" Dust for ants, moles, rats and woodchucks. 1 lb., $75 \mathrm{c} . ; 5 \mathrm{lbs} ., \$ 3.00$.
Cyanogas " $G$ "' Fumigant. For the control of Aphis, white fly, soft scale and thrip. 1 lb .75 c 5 lb . pkg. $\$ 3.00$.

## HOVEY \& CO.

Derrisol kills aphids, red spiders, leaf hoppers, green flies, thrips, etc., 1 oz . bottle, $35 \mathrm{c} . ; 1 / 2 \mathrm{lb} ., \$ 1.20 ; 1 \mathrm{lb} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.00$; 10 lbs., \$12.00.
Fungine, an infallible remedy for mildew, rust, wilt, stemrot and other blights affecting flowers, fruits and vegetables. Is effective under glass or outdoors. 1 pt., . 75 ; qt. 1.25; gal., 3.50.
Grape Dust, Hammonds, used to prevent the spread of mildew mold, rust, mite, black spot and other foliage diseases; is effective under glass or outdoors. 5 lb . packages, 1.00
Hellebore (Powdered), an excellent preparation for the destruction of rose-bugs, currant worms and other soft shelled insects. Apply either dry or in liquid form. $1 / 4 \mathrm{lb} ., 20 ; 1 / 2 \mathrm{lb}$., . 35 ; lb., 65.
HERBICIDE. The weed exterminator. Dilute with from 20 to 40 parts of water.
1 qt........... $\$ 0.70 \quad 5$ gals. . . . . . $\$ 7.50 \quad 30$ gal. drum. $\$ 30.00$
Gal...........2.00 10 gals. ........ 12.50 50 gal. Bbl... 45.00
Imperial Soap Spray, one of the best insecticides for the destruction of all suching insects. Contains no mineral poison and can be used safely on all flowers, plants and trees. 1 gal. diluted will make 30 to 35 gals. for spraying. $1 \mathrm{qt}$. , 1.00 ; 1 gal., 3.00; 5 gal., 12.00, 10 gals. 21.00.
Kerosene Emulsion (Liquid), fol scale and all sucking insects which infest flowering plants, vegetables, small fruits, shrubs and roses. Dilute 1 to 30 parts water. 1 qt. .75; 1 gal., 2.25; 5 gals., 8.50.
Lime Sulphur Solution, for the destruction of the San-Jose and other forms of scale. 1 gal. makes 10 to 15 gals. of spray. Can be used either as a winter or a summer spray; for summer spray dilute 1 to $25.1 \mathrm{qt}^{2}$., 40 ; 1 gal., $1.00 ; 5$ gal., $3.50 ; 10$ gal., 5.50; $1 / 2$ barıel about 30 gals. 35 c a gal., $50 \mathrm{gal} ., 30 \mathrm{c}$ gal.
MELROSINE. Death to rose-bugs and all other minor insects and diseases that affect the rose. Use in any spray-pump.
Pt. can.... . . . . . . . . . . . . $\$ 1.00{ }^{1 / 2}$ gal. can................ . $\$ 3.25$
Qt. can................... . . 1.75 Gal. can..... .............. . . 6.00
Nico Fume Liquid, this preparation is for both spraying and vaporizing in much the same way as Nicotıcide and is used by the leading growers. $1 \mathrm{lb} ., 2.00 ; 4 \mathrm{lbs} ., 7.00 ; 8 \mathrm{lbs} ., 13.60$.
Nico Fume Paper, this is a paper treated with nicotine which gives off dense fumes of strong nicotine when ignited. Very much preferred by many who do not care to spray or vaporize. Per box of 24 sheets, $1.25 ; 144$ sheets, $525 ; 288$ sheets, 9.50 .
Nico-Fume Tobacco Powder. For fumigating greenhouses. 5 lb . tins, $\$ 4.75 ; 10 \mathrm{lb}$. tins, $\$ 8.50$.
Paris Green. When used in liquid form use 1 pound to 50 gals. of water. And in dry fcrm mix 1 lb . with 50 lbs ., of Land Plaster. $1 / 4 \mathrm{lb} ., .25 ; 1 / 2 \mathrm{lb} ., .40 ; 1 \mathrm{lb} ., .75$.
Pyrox, Bowkers. The best and safest all-round spray against all leaf-eating insects, prevents blight and fungus troubles on evergreen, deciduous or fruit trees without injury to fruits, highly-recommended. $1 \mathrm{lb} ., .50 ; 5$ lbs., $1.75 ; 10 \mathrm{lbs} ., 3.50$; 25 lbs., 6.25; 50 lbs., $10.75,100$ lbs. 16.00 .
Scalecide, one of the best scale destroyers on the market and very extensively used by Forestry Dept. of Cities and Towns. Use one gal. Scalecide to 20 gals. of water. This preparation does not clog nozzles of hose or pumps and is easily prepared for use. Qt., .60; 1 gal., 1.45; 5 gal., 7.00; 10 gal . 12.00; 50 gal . \$40.00.

## Kills Garden Pests - - DAMAGE STOPS

Cutworms, slugs, snails, earwigs, sowbugs, grasshoppers and other annoying pests are quickly exterminated by this amazing new preparation. Snarol is a ready prepared meal that you simply broadcast on the ground - under the flowers and plants. Water will not harm it.

## PRICES:

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1-lb. Carton
1-lb. Carton1. 003-lb. Carton3.75
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Snoriol
The National Pest Control

Slug Shot (Hammonds), a standard remedy for rose slugs, currant and cabbage worms and all insects that infest the vegetable or flower garden. $1 \mathrm{lb} ., 25 ; 5 \mathrm{lbs} ., .75$.

## WILSON'S O. K. PLANT SPRAY

For twenty years the leading Insecticide of America, for inside and outside spraying. For Aphis, Thrip, Mealy Bug, Scale, Rose Bugs and many other insects. The only insecticide recommended by the Officers and members of the Garden Club of America.

PRICES

| nt. | 40 |
| :---: | :---: |
| 1 quart. | . . . . 1.00 |
| 1 gallon. | 3.00 |
| 5 gallons. | 12.00 |
| 10 gallons. | 20.00 |
| 25 gallons. | 50:00 |
| 50 gallons. | . . 90.00 |

## SUNDCD stbesimision

 trees and shrubs, yet so efficient it kills the most resistant scales like Oyster shell. Always ready to mix with any water. Does not freeze, nor deteriorate upon standing long periods. Pests controlled:-Red Spider on conifers, use 1 part to 100 parts water. Lace wing bug on rhododendron and azalea, use 1 to 40. Spruce gall louse and pine leaf scale, use 1 to 30 ; apply before growth starts in the spring. Elm bark louse, Cottony maple scale, Oyster shell scale on lilacs, ash, etc. Terrapin scale on various fruit and shade trees, use 1 to 15 . On apple trees when leaves are $1 / 4$ to 1 in . long, diluted 1 to 20, one application controls Scale, Aphis and European Red Mite. 1 gal. can, $\$ 1.25 ; 5$ gal. can, $\$ 5.00 ; 15$ gal. drum, $\$ 10.50 ; 30$ gal. drum, $\$ 18.00 ; 50$ gal. drum, $\$ 25.00$.Tobacco Dust for dusting, used with much success on all vegetables and flowering plants affected by lice, caterpillars or worms. $1 \mathrm{lb} ., .12$; $10 \mathrm{lbs} ., .85$; $100 \mathrm{lbs} ., 7.50$.
Tobacco Stems, for fumigating or mulching. In bales per lb., 4c.
Thrip Juice No. 2. Very effective in destroying thrips on Grapes, aphis, red spider, mealy bug, and other sucking insects. Qt. \$1.25, gal. \$3.75.
Vermine, a soil sterilizer and germicide for all soil vermin, destroys effectually white grub, cut worm, eel worm, wire worm slugs, maggots, wood lice, and ants. Used extensively in the greenhouses, gardens, lawns. 1/2 pt., .40; 1 pt., .75; qt., 1.25; $1 \mathrm{gal}, \mathrm{g}^{2} 50$.


## WILSON'S SCALE-O

The complete dormant spray for Scale, bud moth, pear psylla, canker, etc

## PRICES

| quart. | . .75 |
| :---: | :---: |
| 1 gallon | 2.00 |
| 5 gallons | 9.00 |
| 10 gallons. | 15.00 |
| 30 gallons. | 33.00 |
| 50 gallons. | 50.00 |

## With Scale o On the Job

## Mr. Scale Don't HansAround

XL All Liquid Insecticide, this well-known English preparation kills mealy bug, red spider, green and black fly, caterpillars and all insect pests in the greenhouse or gardens. It is perfectly safe to use on all plants and is known as the perfect insecticide for spraying purposes and goes further than any other. Pt., 1.50; qt., $3.00 ; 1 / 2$ gal., $5.50 ; 1$ gal., 10.00 .

## HUMUS

One of the very best top dressings for Lawns, Putting Greens, Tennis Courts, \&c.
10 lbs.
$\$ 0.50$
50 lbs \$1.50
25 lbs....................... $1.00 \quad 100$ lbs................... 2.50

Carload lots at $\$ 9.00$ per ton in bulk f.o.b. N. J.

## FERTILIZER

## All prices subject to change without notice

Acid Phosphate. 16 per cent. soluble and available phosphoric acid. 100 lb . bag, $\$ 2.00$; ton, $\$ 35.00$.
Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. High in potash. In bags, per 100 lbs., $\$ 2.75$; per ton, $\$ 45.00$.
Bone, Crushed or Inch. Valuable for grape borders. Per 100. lbs., \$5.00.

Bone, Fine Ground (Bone Meal.) One of the best fertilizers for general purposes. 5 ibs., 35 c ; $10 \mathrm{lbs} ., 65 \mathrm{c} ; 25 \mathrm{lbs} ., 1.25$; 50 lbs., $\$ 2.00 ; 100$ lbs., $\$ 3.75$; ton, $\$ 70.00$.
Charcoal. Coarse and fine. $10 \mathrm{lbs} ., 75 \mathrm{c}$; per $100 \mathrm{lbs} ., \$ 5.00$.
Clay's Fertilizer. Especially recommended to all who grow either fruit, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs., $\$ 2.50 ; 28 \mathrm{lbs} ., \$ 4.50 ; 56 \mathrm{lbs} .$, $\$ 8.00$; 112 lbs., $\$ 15.00$.
Ferti-fora, a liquid fertilizer for house plants. 35c per bottle.
Lawn and Garden Dressing. An odorless fertilizer, prepared entirely from chemicals, and designed for top-dressing lanns. It is quick and lasting in its effects, and produces a thick, velvety sward. 10 lb. bag, $75 \mathrm{c} ; 25 \mathrm{lbs}$. bag, $1.50 ; 50 \mathrm{lb} . \mathrm{bag}$, $\$ 2.50$; 100 lb . bag, $\$ 4.25$.
Lime, Agricultural. An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag, $\$ 1.50 ; 500$ lbs., $\$ 6.00$; ton, $\$ 22.00$.
Lowell Animal Brand. 3-8-4. A fine all round fertilizer and highly recommended for general crops, also used in topdressing and seeding down grass. 100 lb . bag. $\$ 3.00$; ton, $\$ 50.00$.
Lowell Potato Phosphate. 4-8-4. Very popular in Aroostook County with the Potato growers, also well adapted to Onions, Cabbages and other vegetables. Also corn and grain. 100 lb. bag, $\$ 3.25$; ton, $\$ 55.00$.
Lowell. 2-10-2. For seeding grass and grain, this fertilizer gives excellent results, also a general fertilizer for vegetables. 100 lb. bag, $\$ 2.75$; ton, $\$ 45.00$.
Muriate of Potash. 100 lbs ., $\$ 4.00$.
Nitrate of Soda. 95 to 98 per cent purity. $10 \mathrm{lbs}, 85 \mathrm{c} ; 25$ lbs., $\$ 1.75$; 50 lbs., $\$ 3.00 ; 100 \mathrm{lbs}$., $\$ 5.00$.
Salt. Top-dressing for lawns and Asparagus beds. Price, per bag, about 140 lbs., $\$ 2.50$.
Sheep Manure (Corenco Brand), a soluable and quickly available plant food and strongly recommended for all purposes where a first class fertilizer is required. As a top dressing for general lawns it is unequalled. Use at the rate of 600 to 800 lbs. per acre. 5 lbs., $35 \mathrm{c} ; 10 \mathrm{lbs} ., 60 \mathrm{c} ; 25 \mathrm{lbs} ., \$ 1.00 .50 \mathrm{lbs} .$, $\$ 1.75 ; 100 \mathrm{lbs}$., $\$ 3.25$; 1 ton, $\$ 55.00$.
Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bags of about 100 lbs . at 7 c per lb.
Springfield Rose Food. An ideal food for roses. $10 \mathrm{lbs} ., \$ 1.00$ 25 lbs., $\$ 2.00 ; 100$ lbs., $\$ 6.00$.
Stim-U-Plant Tablets. Pkge. of $30,25 \mathrm{c}$; Pkge. of $100,75 \mathrm{c}$; 1000 for $\$ 3.50$.
Sulphate of Ammonia. $10 \mathrm{lbs} ., 85 \mathrm{c} ; \$ 6.00$ per 100 lbs .
Topdressing Manure, Thomson's Special. Entirely
F. soluble and very powerful, especially suitable for top-dressing Chrysanthemum and similar plants. Price 7 lbs ., $\$ 1.7514 \mathrm{lbs}$.,
K2.75; 28 lbs., $\$ 4.50$; 56 lbs., $\$ 8.00$.
Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruit bearing plant, also for foliage, flowering plants and vegetables. $1 / 8 \mathrm{cwt}$. ( 14 lbs ). $\$ 2.50$; $1 / 4 \mathrm{cwt}$ ( 28 lbs .), $\$ 4.50,1 / 2 \mathrm{cwt}$. ( 56 lbs ), $\$ 8.50$, 1 cwt. (112 lbs.), \$15.00.

## ADCO-

Don't waste garden rubbish. Turn it into manure with ADCO.

ADCO is a powder which, mixed with almost any non-woody vegetable waste, and kept wet, gradually converts it into manure. $50-\mathrm{l}$ bs. of ADCO makes a ton of manure. PRICE
150-lbs. $\$ 1050$
25-lbs
200

## HORTICULTURAL REQUISITES

## All prices subject to change without notice

Barrow, New England Garden. With 3 inch broad wheel, $\$ 9.50$ each.
Barrow Leaf Rack. Made of galvanized wire, fits either size, capacity ten bushels, $\$ 10.00$.
Barrow Canal. We carry this in stock in either wood or steel tray; popular with contractors. Wood tray, $\$ 6.00$ each; steel tray, $\$ 6.50$ each.
Baskets, Shepherd. 1 bu. $\$ 2.50$ each; 2 bu. $\$ 4.00$ each.
Baskets. For holding leaves. 4 bu. $\$ 6.00$ each.
Baskets, Vegetable. Strapped bail. $1 / 2$ bus. $\$ 1.25$ each; 8/6 bus, $\$ 1.50$ each; 1 bus. $\$ 1.75$ each.
Basswood Poles. 14 ft . long. Used for pruning and tree painting. 75 c each, $\$ 8.00 \mathrm{doz}$.
Bamboo Poles. 20 ft .75 c each, $\$ 8.00 \mathrm{doz}$.
Baskets, Wire Hanging. Either round or flat bottom. 6 in. 40 c . each; 7 in .50 c . each; 8 in .60 c . each; 10 in .70 c each; 12 in . 80c each.
Boxes for Cut Flowers. The following sizes are kept in stock. Others can be furnished promptly.

| No. | Length | Width | Depth | Doz. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 15 in. | 5 in | 3 in. | \$1.00 | \$7.00 |
| 2 | 18 in. | 5 in . | $31 / 2 \mathrm{in}$ | 1.10 | 7.50 |
| 3 | 21 in. | 5 in. | $31 / 2$ in | 1.20 | 8.00 |
| 4 | 24 in. | 5 in. | $31 / 2$ in. | 1.30 | 8.50 |
| 5 | 21 in. | 8 in . | 5 in | . 1.40 | 9.00 |
| 6 | 24 in. | 8 in . | 5 in | . 1.50 | 10.00 |
| 7 | 28 in. | 8 in. | 5 in | . 1.75 | 12.00 |
| 8 | 36 in. | 8 in. | 5 in.. | 2.00 | 15.00 |

Corrugated Shipping

| Size | Inches | Each | Doz. |
| :---: | :---: | :---: | :---: |
| B | $24 \times 12 \times 6$ | \$0.50 | \$6.00 |
| C | $30 \times 12 \times 7$ | . 60 | 7.00 |
| D | $36 \times 12 \times 9$ | . 65 | 7.50 |
| E | $40 \times 15 \times 9$ | . 90 | 10.00 |
| F | $48 \times 15 \times 9$ | 1.00 | 11.50 |

Brooms. For use in greenhouses, stables, etc. Two sizes $\$ 1.00$ and $\$ 1.25$ each.
Burlap. For putting around trees to trap gypsy moths. 8 in. wide, 8 c per yard; 100 yards $\$ 7.50$. 40 in . wide, 22 c . per yard; piece about 100 yards, 20c per yard.
Carnation Bands. Rubber. 75c per $1 / 4 \mathrm{lb}$.
Carnation Support, Excelsior. Heavy galvanized wire. In two sizes, 13 in., $\$ 3.00$ per $100 ; 20$ in., $\$ 3.50$ per 100 . One of each length makes a complete plant support.
Coal Tar. For covering scars made by removing large limbs from trees. $\$ 1.00$ per gal., $\$ 4.00$ per 5 gals.
Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 10c. each, $\$ 1.10$ per doz., $\$ 8.00$ per 100.
Electric Tape. For mending hose, etc. 50c. per coil.
Flower Pot Hanger, Krick's Perfect. No. 1 will fit from $31 / 2$ to 5 in. pots, 40 c . per doz. No. 2 will fit from 5 to 8 in. pots, 45 c . per doz.; No. 3 will fit from 8 to 12 in . pots, 50 c per doz.
Garden Lines, Braided. Will not kink. 100 ft ., $\$ 1.25,200$ ft ., $\$ 2.25$.
Garden Line Reels. Malleable iron japanned. Small, $\$ 1.50$; large, $\$ 2.00$ each.
Glass Cutters. 50c each.
Glaziers' Points (Perfection.) Will stop glass from slipping Made of steel wire galvanized. Double point. Per box of 1000 , No. 2, 85 c .; No. $21 / 2,90 \mathrm{c}$.
Gloves, Gardener's Pruning. With gauntlets, $\$ 3.00$ per pair; without gauntlets, $\$ 2.00$ per pair.
Grafting Knife, or Chisel. Small, \$1.00.
Grafting Wax. Of best quality. $1 / 4 \mathrm{lb} .15 \mathrm{c} . ; 1 / 2 \mathrm{lb} .25 \mathrm{c} . ; 1$ lb. 40 c .
Hose Connection, Shut-off. For use with any nozzle that has no shut-off where one is desired. $\$ 1.00$ each.
Hose Connection, Siamese. \$1.50 each.
Hose Couplings. $1 / 2,5 / 8$ and $3 / 4$ in., per set, 35 c. each.
Hose Mender, Cooper's. Made of heavy brass, requires no wires or pliers to adjust it. 10 c . each, $\$ 1.00$ per doz.

Hose Menders, Perfect Clinching. In one piece, doing the work of the mender tube and two clamps ordinarily used. $1 / 2,5 / 8$ and $3 / 4$ in., 15 c . each, $\$ 1.25$ per doz.
Hose Clamps. Made of galvanized steel with screw adjustment. $1 / 2$ and $3 / 4$ in., 5c. each, 50c. per doz.
Hose Nozzle, Rose Spray. For greenhouse, flower garden, hotbed, etc. Heavy brass, 3-in. face, $\$ 1.00$ each; 4-in. face, $\$ 1.25$. Copper, $\$ 1.50$ each.
Hose Nozzle, New Boston. Will throw a coarse or fine spray or a large or small stream as may be desired. Small, $\$ 1.00$.
Hose Reels. All Iron. Very strong and durable. No. 1 Holding $100 \mathrm{ft.} \$$,5.00 , No. 2 holding $150 \mathrm{ft} ., \$ 6.50$. No. 3 holding 200 ft., \$8.00.
Hose Rubber Garden "Palisade." A hose of very good quality. 50 ft . lengths $1 / 2$ inch, 16 c ., per ft; $5 / 8 \mathrm{in}$. 17 c per ft.; $3 / 4 \mathrm{in}$., 18 c per foot.
Hose, Washers, Rubber. For $1 / 2$ in. and $3 / 4 \mathrm{in}$. hose. Per doz. 5 c ., per $1 / 4 \mathrm{lb}$. 50 c ., per lb., $\$ 1.50$.
Ink, Indelible. For marking on zinc labels. Small bottles, 35 c . each, large bottles, 50 c . each.
Knives, Budding and Pruning. Imported. In various styles, $\$ 1.50$ to $\$ 5.00$ each.
Labels, Copper. Made of copper and copper wired. Indestructible and always legible. No. 1, $3 \mathrm{~s} / 8 \mathrm{x} 3 / 4 \mathrm{in}$. $\$ 2.25$ per 100; No. 2, $5 \times 11 / 8$ in. $\$ 2.75$ per 100.
Labels, Simplex Weatherproof. Made of celluloid with mica cover. The writing is protected by the transparent cover, and will last indefinitely if done with a lead pencil. Whatever water enters the sides will not deface the marking, as the graphite of the pencil is not soluble and requires friction to remove it. This friction is prevented by the transparent cover.
(Price includes copper wires for attaching.)


| Labels, Wood. For plants etc. | Plain or <br> Painted 100 | $\begin{gathered} \text { Plain } \\ 1000 \end{gathered}$ | Painted 1000 |
| :---: | :---: | :---: | :---: |
| 4 in. Pot Label | \$0.25 | \$1.50 | \$1.90 |
| 5 in . Pot, Label. | . 30 | 2. 00 | 2. 50 |
| 6 in . Pot Label. | . 35 | 2.25 | 3.00 |
| 8 in. Garden Label | . 90 | 6.50 | 8.00 |
| 10 in. Garden Label | 1.15 | 8.25 | 10.50 |
| 12 in. Garden Label. | 1.50 | 10.50 | 13.00 |
| $31 / 2 \mathrm{in}$. Tree Label. | . 25 | 1.25 | 1.75 |
| $31 / 2 \mathrm{in}$. Tree, iron wir | . 30 | 2. 00 | 2.50 |
| $31 / 2 \mathrm{in}$. Tree, copper wired | . 35 | 2.50 | 3.00 |

Labels, Wood Border. $16 \times 13 / 4 \times 3 / 8$ in., $\$ 6.00$ per 100 , $\$ 55.00$ per 1000 .
Lawn Sprinklers, Cyclone. 1 ft . high, 3 arms, $\$ 2.25$ each.
Lawn Sprinkler, Ring. Made of brass, in form of a circle. $\$ 1.00$ each.

## Lawn and Garden Sprinklers. Our complete line fully illustrated in our implement catalog.

## SKINNER SYSTEM SECTIONAL GARDEN LINES

 Ready to screw together. Portable. Fed by hose. 50 foot Line complete with posts, waters 2500 sq. ft. Price, $\$ 25.00$."Rainmaker." 18 foot Line for small gardens. Price $\$ 12.50$.
Mats, Hotbed. Made by hand of the best rye straw. Size $6 \times 6, \$ 3.50$.
Mats, Hotbed. $76 \times 76$ in. Covers two sash, made of heavy cotton or duck, filled and quilted, $\$ 5.50$ each.
Melon Nets. For supporting Melons in the greenhouse. 35c. each, $\$ 3.50$ per doz.
Mole Traps, "Little Giant.", \$1.50 each.
Pails, Stable. Heavy galvanized iron, $10 \mathrm{qt} .50 \mathrm{c} ., 12 \mathrm{qt} .65 \mathrm{c}$. , 14 qt., 75 c .
Paper, Green Waxed. Sheets $12 \times 18$ in., lb. 75 c ,
Paper, White Tissue. Sheets 20 x 30 in., lb. 50c. Ream about 7 lbs., $\$ 2.75$. Sheets $24 \times 36$ in., lb. 50 c . Ream about $91 / 2$ lbs. $\$ 4.00$.

Paper, White Waxed. Sheets $14 \times 18 \mathrm{in} ., \mathrm{lb}$. 50c. Ream, about 5 lbs., $\$ 2.00$. Sheets $24 \times 36$ in., 50 c per lb. Ream, about 12 lbs., $\$ 5.00$.
Paper, White Wrapping. Sheets $24 \times 36 \mathrm{in} ., \mathrm{lb} .22 \mathrm{c}$. Ream, about 40 lbs., 20c. per lb.
Pencils, Indelible Label. With point protector. Black or blue, 20c. each.
Plant Protecting Cloth for Hotbeds. Valuable for covering hotbeds and fiames, instead of glass. Medium grade, per yd. 25 c ., by the piece (about 60 yds .) 24 c . per yd.
Plant Sprinklers, Scollay's Rubber. Straight neck or angle neck. Large size, $\$ 1.50$ each.
Perfection Brass Compressed Air Sprayer. Capacity 4 gals., $\$ 9.75$; capacity $21 / 2$ gals., $\$ 7.75$.
Perfection Jr. Galvanized Compressed Air Sprayer. Capacity 4 gals., $\$ 7.00$; capacity $21 / 2$ gals., $\$ 5.50$.
Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. $\$ 2.25$ each.
Putty Bulb. For glazing greenhouse sash, $\$ 1.50$ each. By mail, $\$ 1.60$.
Raffia. The best material for tying. Soft, pliable and strong. 30c. per lb., 10 lbs., 25c. per lib.
Raffia, Green. For tying plants, etc. $\$ 1.50$ per lb.
Sash, Hotbed. Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame $13 / 4 \mathrm{in}$., $3 \times 6 \mathrm{ft}$., $\$ 9.50$ each. Crating extra at cost.
Scissors, Flower. For cutting and holding flowers. 6 in., $\$ 1.75$ each, 7 in., $\$ 2.50$ each.
Scissors, Grape or Vine. For thinning the bunch. Nickelplated, 6 in. $\$ 1.75,7$ in., $\$ 2.25$ each.
Scissors, Bow, Pruning (Rose Pruners). Nickel-plated. 4 in. $\$ 1.50,5$ in. $\$ 1.75,6$ in. $\$ 2.00$ each.
Seed Sower, "Cahoon." Best machine for sowing broadcast, grass seed, oats, barley, etc. $\$ 6.00$ each.
Silkaline (Smilax Thread.) Spools 40c. each, per box of 8 spools, $\$ 3.00$.
Shears, Ladies' Pruning. No. 23, fine nickel-plated. $51 / 2$ in., $\$ 1.75$ each; $61 / 2$ in. $\$ 2.00$ each.
Shears, Pruning, French. With wheel spring, polished, $7 \mathrm{in} . \$ 2.50,8 \mathrm{in} . \$ 3.00,9 \mathrm{in} . \$ 3.50,10 \mathrm{in} . \$ 4.00$. Extr a springs 50c. each.
Stake Fasteners, Eureka. For holding the wire to iose stakes. Box of $1000, \$ 2.50$.
Stakes, Japanese Cane. Green. Small and inconspicious, but strong and useful for plants.

| Ft. | Doz. | 100 | 1000 | Ft. | Doz. | 100 | 1000 |
| :--- | ---: | ---: | ---: | :--- | ---: | ---: | ---: |
| 1 | $\$ 0.10$ | $\$ 0.75$ | $\$ 6.00$ | 3 | $\$ 0.20$ | $\$ 1.50$ | $\$ 13.00$ |
| $11 / 2$ | .12 | .85 | 7.00 | $31 / 2$ | .25 | 1.75 | 15.00 |
| 2 | .15 | 1.00 | 9.00 | 4 | .30 | 2.00 | 18.50 |
| $21 / 2$ | .18 | 1.25 | 11.50 | 5 | .35 | 2.50 | 23.00 |

6 ft ., Plain, 40 c . per doz., $\$ 3.00$ per $100, \$ 28.00$ per 1000.
8 ft., Plain, 50 c . per doz., $\$ 4.00$ per 100, $\$ 37.00$ per 1000.
Stakes, Japanese Bamboo Garden. Very Strong and durable $5 / 8$ to $3 / 4 \mathrm{in}$. in diameter. 4 ft . 75 c . per doz., $\$ 6.00$ per 100 ; 6 ft ., $\$ 1.00$ per doz.; $\$ 7.00$ per 100 ; 8 ft ., $\$ 1.25$ per doz.; $\$ 8.00$ per 100 .
Stakes, Garden, Painted Green. For house, greenhouse and conservatory.


## HOVEY \& CO.

Stakes, Square, Unpainted. Har dwood. $100 \quad 1000$

| 27 inches long.. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0.75$ | 1.25 |
| :--- | :--- |
| 36 inches long.. | $\$ 5.00$ |
| 48 inches long. . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1.50 |
| 48 | 10.00 |

Sticks, Match. Pine, 5-32 inch thick. Green, 60c. per 100 ; $\$ 4.50$ per 1000 .
Styptic, Thomson's (Imported). To prevent the bleeding of grape vines. Per bottle, $\$ 1.25$.
Trellis, Tomato. Two hoop; 25c. each, $\$ 2.50$ per doz.
Trellis, Tomato, Handy Vine. Made of wood and wire. 40 c . each, $\$ 4.25$ per doz.
Tubs, Richmond Cedar.
Strongly made of selected white cedar and bound with electric welded wire; painted green. Without handles.

| No. | Diam | Each | No. | Diam. | Each |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | 11 in... | \$1.50 | 10 | 15 in. . | \$2.75 |
| 7 | 12 in | 1.75 | 11 | 16 in | 3.25 |
| 8 | 13 in. | 2.00 | 12 | 17 in | 3.50 |
| 9 | 14 in. | 2.50 | 13 | 18 in | 4.00 |

Twine, Green Linen. For Smilax, 50c. per ball.
Twine, Green Cotton. 25c. per ball, $\$ 2.50$ per doz.
Twine, Hard. "For tying parcels." Heavy, medium and light. 50c. per ball, $\$ 5.50$ per doz.
Twine, Soft. 35c. per ball, $\$ 3.50$ per doz.
Twine, Tarred Marline. Twisted. In 5 lb . and 10 lb . balls. Each 55c. per lb.
Twine, Tarred Yarn (Lathyarn.) Excellent for tying shrubs, etc. 30c. per lb.
Twine, White Cotton. 25c. per ball, $\$ 2.50$ per doz.
Twine, Yacht Marline. in $1 / 2 \mathrm{lb}$. balls, 50 c . each.
Watering Pots, English. An ideal pot for watering seedlings, cuttings, etc. 3 qt. $\$ 6.00,4 \mathrm{qt} . \$ 7.00,6 \mathrm{qt} . \$ 8.00,8 \mathrm{qt} . \$ 9.00$, 10 qt. \$10.00 each.
Watering Pots, French. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. $6 \mathrm{qt} . \$ 6.50,8 \mathrm{qt} . \$ 7.00$, 10 qt. $\$ 7.50,12 \mathrm{qt} . \$ 8.00$ each.

## LAWN MOWERS

Pennsylvania High Wheel Lawn Mowers. Considered by many the highest grade lawn mower manufactured. 15 in . $\$ 28.00,17$ in. $\$ 32.00,19$ in. $\$ 35.00$.
Pennsylvania Golf Mowers. The highest grade hand golf mower on the market. High wheel ball bearing, seven-blade 17 in. $\$ 36.00,19$ in. $\$ 40.00,21 \mathrm{in} . \$ 44.00$. Low wheei, plain bearing Putting Green Mower, six-blade. 16 in. $\$ 26.00,18$ in. $\$ 28.00$. Grass boxes for any of the above, $\$ 8.50$ each.
Essex Lawn Mowers, Ball-Bearing. We submit this mower as the highest type of a double gear grass cutting machine. The $11-\mathrm{in}$. drive wheels make it the easiest running mower in the world. It is made with a recl or wiper of over 6 in . in diameter (four blades) which enables the user to cut much higher grass than can be cut by the ordinary mower. 14 in . $\$ 17.00,16$ in. $\$ 19.00,18$ in. $\$ 21.00,20$ in. $\$ 23.00$.
Red Bird. Ball-Bearing. A splendid machine at low price. It is easy running. It is light, strong and durable. Quiet in action, easy of adjustment, and does excellent work. It is as good, mechanically, as some mowers of double its selling price. $91 / 2$-in. wheel, 4 blades. 16 in. $\$ 12.50,18$ in. $\$ 14.00$.
Victory Ball-Bearing Lawn Mower. 10-in. wheel, 4-bladed reel, construction light; easily run and almost silent. 14 in. $\$ 17.00,16$ in. $\$ 19.00,18$ in. $\$ 21.00,20 \mathrm{in} . \$ 23.00$.
Townsend's Triplex Horse Mower. A mower that will cut a swath 86 in. wide. Lighter than the ordinary horse lawn mower. A money saver. $\$ 400.00$ f. o. b. factory. Extra units, $\$ 115.00$ f. o. b. factory.
Townsend's "Gleaner," Ball-Bearing. Strong, light and powerful. We warrant it the best trimmer on the market. Only $1 / 8 \mathrm{in}$. of metal between ends of blades and any obstruction to be cut around, $9-\mathrm{in}$. wheel, 4 blades. Width of cut 8 in. $\$ 9.00$ each.
Grass Catchers. Will fit any style of Lawn Mower, 14 in. and 16 in. $\$ 2.00$ each, 18 in. and 20 in., $\$ 2.50$ each.

## MISCELLANEOUS TOOLS AND IMPLEMENTS

Each
Asparagus Knives. ..... 50
Axe, Felling, with handles ..... 2.50Billhooks, single edge........................................... 2.00
Cultivator, The Norcross Hand Garden.
easier and faster than any wheel hoe. In three sizes, 40c,75 c and $\$ 1.00$.
Cultivator, Norcross A. B. C. Wheel. ..... 6.50
Daisy Grubbers, short handle. ..... 1.50
Dibbers, steel pointed ..... 75
Edging or Border Shears, 8 in., 6.00; 9 in., 6.50; 10 in., 7.00 each.
Forks, Digging. . . . . . . . . . . . . . . . . . 4-prong 1.50, 5-prong 2.00
 
Hoes, field socket. ............................ 7 in., 1.10; 8 in. 1.15
Hoes, Onion, square top............................................. 15
Hones, Tam-0'Shanter K ..... 1.50
Lines, Garden, strong, best quality, singles, 1.50 ; doubles ..... 3.00Mattocks, Garden
Rakes, Lawn, handled, 3 bow. ..... 1. 25
Rakes, Hay, 3 bow ..... 1.10
Rakes, Steel Garden and Lawn ..... 1. 50
Reels, Garden heavy ..... 2.00
Reels, Garden light. ..... 1.50
Saws, Pruning, double edge, hand ..... 2.25
Saws, Pruning, single edge, hand ..... 1.75
Scythe, solid steel ..... 2.00
Scythe, snathe or handle ..... 1.75
Scythe Stones, genuine Welch.................................................. 1.50
 ..... 3.30Shovels, all steel, D Long handle 1.50 and 1.75
Spades, all steel, solid, D handle No 2, 2.00; No. ..... 2.25
Trowels, steel, half bright and blued ..... 1.00
Trowels, Fern ..... 1.50
We carry a complete line of Hand and Power Lawn-Mowers. Write for Illus- trated Implement Catalog.

| Size | Doz. | Per 100 | Size | Doz. | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 in. | . 20 | 1.40 | 7 in. | 2.25 | 17.00 |
| $21 / 2$ in. | . 30 | 1.85 | 8 in. | 3.25 | 24.50 |
| 3 in . | . 35 | 2.50 | 9 in . | 4.75 | 38.00 |
| 4 in . | . 45 | 3.75 | 10 in . | 7.00 | 50.00 |
| 5 in . | . 90 | 6.80 | 11 in. | 10.00 | 75.00 |
| 6 in. | 1.40 | 10.00 | 12 in. | 14.00 | 100.00 |


|  | Doz. | Per 100 | Size | Doz. |
| :---: | :---: | :--- | ---: | ---: |
| Per 100 |  |  |  |  |
| .85 | 5.75 | $10 \mathrm{in}$. | 2.25 | 17.00 |
| 1.50 | 11.00 | 11 in. | 2.60 | 21.00 |
| 1.90 | 14.00 | $12 \mathrm{in}$. | 3.75 | 26.00 |

Standard Bulb or Seed Pans, Round

| Size |  | Each | Doz. |  | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 in. |  | . 15 | 1.50 |  | 9.50 |
| 7 in. |  | . 20 | 2.25 |  | 13.50 |
| 8 in. |  | . 30 | 3.25 |  | 20.50 |
| 9 in. |  | . 50 | 5.50 |  | 37.50 |
| 10 in. |  | . 75 | 7.00 |  | 45.00 |
| 12 in. |  | 1.25 | 14.00 |  | 110.00 |
|  | Nep | et Fl | Pot |  |  |
| Size | 100 |  | Size | 100 | 1,000 |
| $21 / 4 \mathrm{in}$. | . 60 | 4.00 | 4 in. | 1.25 | 10.50 |
| $21 / 2 \mathrm{in}$. | . 70 | 4.50 | 5 in. | 2.00 | 16.50 |
| 3 in . | . 85 | 7.25 | 6 in. | 3.00 | 22.00 |
| $31 / 2$ in. | 1.00 | 8.50 |  |  |  |

We are able and willing to quote prices in all lines of general nursery stock and will gladly send complete list of prices on request

## Flowering and Foliage Shrubs

Ornamental Evergreen and Shade Trees

Hardy Vines and Climbing Plants
Hardy Herbaceous
Rock Plants and Roses
Write us on your requirements


[^0]:    A new variety-the best of Lister's productions. Color, dark crimson, a heavy cropper, perfect in shape and size. Pkt. 75c.

    ## TOMATO Super Ailsa Craig

    One of the best forcing varieties, also does well outdoors; a heavy cropper. Fruit medium size, smooth and of a rich scarlet color. Pkt. 25c.

[^1]:    LONG WHITE. A good variety for general use; long and smooth

    Pkt. Oz. 1/4 lb.

    HOLLOW-CROWNED. Roots very long, white, smooth and sweet. Excellent flavor........ . 10 . 25 . 75

[^2]:    

