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Do not assume content reflects current scientific knowledge, policies, or practices.


## To Our Friends

We have endeavored to make our 1923 Catalogue a complete reference for everything worth-while pertaining to practical and ornamental gardening. With the idea of making our catalogue complete in every detail we have not only listed and described flowers and vegetables of merit, but have included, garden tools, mowers, spray materials, insecticides, bedding and nursery stock, and we hope you will retain it as a handy garden guide. We have made every effort to eliminate many varieties that in our judgment have not proven satisfactory for Long Island.

It is our constant endeavor to maintain at all times a thoroughly complete stock of quality merchandise at moderately consistent prices. No stone is left unturned in our determined effort to establish a Garden House that will merit the confidence our many patrons have placed in us.

Efficient service is of primary importance with us and we make special effort to provide the needs of our customers with a minimum of delay or inconvenience. Orders whether received by mail, verbally or otherwise will receive prompt and careful attention and will be executed accordingly.

We earnestly request our patrons to consult us with regard to any problems pertaining to gardening in all its phases and we will courteously assist with helpful suggestions, planting information, color scheming, soil preparation, etc., for their benefit.

As weather conditions and other factors over which we have no control, influence the growth and life of all vegetation. we make no guarantee for the life of seeds. We do, however, guarantee to supply the very best quality seed procurable and with diligent care and proper culture, satisfactory results are assured.

$$
\begin{aligned}
& \text { Very truly yours, } \\
& \text { THE GARDEN HOUSE, } \\
& \text { W. C. McCoLLoM. }
\end{aligned}
$$

## and Annual Catalogue

## * <br> The <br> GARDEN HOUSE

W. C. McCOLLOM


B A Y S H ORE I P L L I P
BRIGHTWATERS
Phone Bay Shore 634-W

Greenhouse of $\mathcal{N}$ ursery located at Baldwin Drive, Brightwaters Song Island
"If it sfor the Garden, we have it"

## Novelties



## Lima Bean, Early Giant Bush

A quick-growing variety. The short period in which this Bean matures enables it to be grown for succession, sowings being made from May 15 to July 10 in the neighborhood of New York. Other varieties of Lima Beans take so long to mature that more than one seeding is barely practical with them. The flavor of this variety is particularly refined, and the fine, luscious Beans, which are large, thick, and flat are produced in remarkable quantity. Pkt. 15 cts., 1/2-lb. 35 cts., lb. 60 cts., 2 lbs. \$1.15, 5 lbs. \$2.85, 15 lbs. \$8.45.

## Spinach, S. \& W. Co.'s Emerald Standing

A very large and vigorous type of compact, flat, spreading growth. The leaves are large, thick, slightly crumpled, very fleshy, and carried on long stems. The color is a very dark green. The most important point about this Spinach, however, is that it stands fully one month longer than any other variety before bolting to seed. In spite of this, it is quite early to mature, and it is ready for cutting most as soon as Bloomsdale. We predict a heavy demand for Emerald Standing by truckers, market gardeners, private gardeners, and amateurs. Seed is obtainable only in limited quantity. Pkt. 15 cts., oz. 25 cts., $1 / 4-\mathrm{lb} .80 \mathrm{c} ., \mathrm{lb} . \$ 2.50$.

## New Corn, De Lue's Golden Giant

One of the parents of this fine variety is Golden Bantam, but Golden Giant more than retains the sweetness of its ancestor. It is quite as early, averages more ears to the stalk, and the ear has three times the bulk and weight, averaging 8 inches in length. Golden Giant has a 12 - to 20 -rowed ear against the 8 -rowed ear of Bantam. The plant has the same medium-dwarf habit of Bantam, and, on account of its heavy yield, it is the one Corn for the gardener who looks for the largest production of the best quality Corn on the smallest area of ground. Pkt. 15 cts., 1/2-lb. 35 cts., lb. 60 cts., 2 lbs. \$1.15, 5 lbs. $\$ 2.85$, 15 lbs. $\$ 8.45$.

## Aster, American Beauty

Similar in type and growth to our well-known late branching Asters, but differs in that all the large blossoms are produced on longer and heavier stems. Some of the individual stems measure more than 2 feet in length. It makes an unusually heavy growth and is one of the latest flowering Asters we know of. We can supply in the following four colors: Peach Blossom, Light Blue, Rose, Purple. Each, pkt. 25 cts., 5 pkts. \$1.

## New Double Cosmos

Some years ago, when we first offered in our Novelties and Specialties this splendid new form of Cosmos of Australian origin, we considered it a notable addition to this beautiful family of easily-grown annuals for cutting. We are pleased to announce, however, that, due to painstaking effort on the part of an American grower, this strain has been further improved upon, in size of flower, greater degree of doubleness, and general vigor of the plant. Many of the flowers are entirely double, while others have an attractive collar which rather adds, we think, to its beauty. Double Mixed, Pink, White and Crimson. Each, pkt. 20 cts., 6 pkts. \$1.

## New Zinnias

## New Double Dahlia-flowered

We are pleased to say that we have been able to secure this Zinnia in separate colors this year. The plants are of the same vigorous habit as our Giant Double-flowering varieties. They attain the height of 3 feet, producing mammoth flowers averaging 6 inches across by 3 to 4 inches in depth, similar in shape to the decorative dahlia. We consider them a fitting companion to our strain of Giant Double-flowering Zinnias. Mixed, Red, Yellow, Pink and Buff. Each, pkt. 25 cts., 5 pkts. \$1.

## General Vegetable Seeds

## Artichoke

One ounce will sow 100 ft . of drill Sow outside April 15th or in flats during February
Pkt. Oz.

French Globe. Standard large headed. . . $\$ 0.25$ \$1.25 Jerusalem. Plant tubers Apr. 15th-30th.
$\$ 5.00$ per Bu., $\$ 1.50$ per peck.

## Asparagus

One ounce will sow 100 ft . row. Sow early in April.
Pkt. Oz. Lb.
Palmetto. The best white variety. $\$ 0.10 \$ 0.15 \$ 1.50$
Conover's Colossal. Good stand-
ard variety .................. . . 10 . 25 2.00

## Asparagus Roots

Plant during April in rows 3 ft . apart, 15 in . centers Palmetto. 2 Yr. $\$ 2.00$ per 100,3 Yr. $\$ 3.50$ per 100.

Conover's Colossal. 2 Yr. $\$ 2.00$ per 100, 3 Yr. $\$ 3.50$ per 100 .

## Bush Beans-Green Podded

One pound will plant 50 ft . of drill
Sow in open ground every 3 weeks from May 1st-Aug. 15th

$$
1 / 2 \mathrm{Lb} . \mathrm{Lb} .
$$

Black Valentine. 31 days; Rd. pods.... $\$ 0.15 \$ 0.30$
Bountiful. 35 days; flat pods ........ . . 15 . 30
Dwf. Horticultural. 35 days, heavy pods . 15 . 30
Ex. Early Red Valentine. 32 days; very
productive ........................ . . . 15 . 30
Ex. Early Refugee. 30 days; Rd. pods.. . 20 . 35
Giant Str. Green Pod. 31 days; Rd. pods . 20 . 35
Refugee, 1000-1. 48 days; heavy producer ............................... . . 15 . 30
Str. Green Pod. 30 days ............. . . . 20 . 35
Masterpiece. Forcing ................. . . . 50 1.00
Navy or Pea. For shelling ........... . . . 15 . 30

## Bush Beans-Wax Podded

$1 / 2$ Lb. Lb.
Davis White Wax. 35 days; flat pods... $\$ 0.20 \$ 0.35$
Imp. Golden Wax. 35 days; flat pods. . 15 . 30
Sure Crop Wax. 35 days; flat pods .... . 20 ..... 35
Hodson. Wax; 35 days; flat pods .... . 20 ..... 35
Wardwell's. Wax; 40 days; flat pods... . 15 ..... 30
Bush Beans-Dwarf Limas
One pound will plant 50 ft . of drill
Sow May 1st and June 1st for succession
$1 / 2 \mathrm{Lb}$. Lb.
Dreer's Improved. 60 days ..... \$0.40
Fordhook. 60 days ..... 40
Henderson's. 50 days ..... 35
New Improved. 60 days ..... 40
Pole Liams
One pound will plant 25 hills Sow May 1st to 15th
$1 / 2 \mathrm{Lb} . \mathrm{Lb}$.
Challenger. 85 days ..... \$0.20 $\$ 0.40$
Ford's Mammoth. 90 days ..... 40
Imp. Green Seeded. 90 days ..... 45 ..... 25
Leviathan. 85 days ..... 40
Pole Beans-Shell
One pound will plant 50 hills Sow May 1st and 15th
$1 / 2 \mathrm{Lb}$. Lb.
Old Homestead. 60 days .....  0.20 \$0.35
Scarlet Runner. 70 days ..... 40
Kentucky Wonder Wax. 65 days ..... 20 ..... 40

## Beets

One ounce will sow 50 ft . of drill Sow April 1 st and every 4 weeks until July 15th

$$
\text { Pkt. Oz. } \quad 1 / 4 \mathrm{Lb} .
$$

Crimson Globe. 40 days ...... $\$ 0.10 \$ 0.20 \$ 0.60$
Crosby's Imp. Egypt. 42 days. . . . 10 . 25 . 80
Detroit Dark Red. 50 days ..... . 10 . 20 . 60
Eclipse. 42 days . . . . ......... . . 10 . 20 . 60
Ex. Early Egyptian. 38 days .... . 10 . 20 ..... 60
Edmand's Blood Turnip. 50 days . 10 . 20 ..... 60
Swiss Chard
One ounce will sow 50 ft . of drill
Sow April 1st to 15th
Pkt. Oz. 1/4 Lb.
Giant Lucullus. 50 days ..... $\$ 0.10 \quad \$ 0.20 \quad \$ 0.60$
Sugar BeetOne ounce will sow 50 ft . of drillSow April 15th to May 15th$1 / 4 \mathrm{Lb}$. Lb.
Giant Rose. Half long; 70 days ..... \$0.25 \$0.75
Mangel-Wurzel
Sow six to eight pounds per acreSow April 15th to May 15th$1 / 4 \mathrm{Lb}$. Lb.
Golden Tankard. 90 days ..... \$0.25 \$0.75
Mam. Lg. Red. 110 days ..... 75
Barrie's Sludstrup. 110 days ..... 75

## Brussels Sprouts

One ounce will produce 3000 plants Sow May 15th to June 1st

| Dalkeith | 130 days | \$0.1 | \$0.4 |
| :---: | :---: | :---: | :---: |
| Favorite. | 130 days | . 1 | . 4 |

## Cabbage

One ounce will produce 3000 plants
Sow early cabbage in frames Mar. 1st, outside April 1 st, late cabbage outside May 15th to June 1st
Pkt. ${ }^{\circ} \mathrm{Oz}$. $1 / 4 \mathrm{Lb}$.

Early Jer. Wakefield. 70 days. . $\$ 0.10 \$ 0.75 \$ 2.75$
Charleston Wakefield. 75 days.. . 10 . 803.00
Early Flat Dutch. 80 days . . . . . . . 10 . 752.75
Copenhagen Market. 90 days. . . . . 10 . $90 \quad 3.25$
Early Summer. 100 days ..... . 10 . 752.75
Succession. 110 days .......... . . 10 . 752.75
Late Flat Dutch. 120 days ..... . 10 . 65 2.25
Danish Ball Head. 120 days . . . . 10 . 702.25
Drumhead Savoy. 120 days .... . 10 . $80 \quad 3.00$
Red Dutch. 120 days ........ . 10 . $80 \quad 3.00$
Red Rock. 120 days . . . . . . . . . . . 10 . 80 3.00
Pe-Tsaie, (Chinese Cab). 110
days ......................... . . 10 . $80 \quad 3.00$
Early started plants from our greenhouse ready
April 1st, 20c per doz.

## Carrot

One ounce will sow 100 ft . of drill Sow April 1st and every 4 weeks to July 15th
Pkt. Oz, 1/\& Lb.

Chantenay. 65 days.........
Danvers. 70 days . . . . . . . . . . . . 10 . 15 . 50
Early Scar. Horn. 55 days . . . . . 10 . 15 . 50
Long Orange. 70 days ........ . . 10 . 15 . 50
Early French Forc. 55 days . .. . . 10 . 20 . 60
Ox-Heart. 65 days .......... . . 10 . 15 . 50

## Cauliflower

One ounce will produce 3000 plants
Sow early crop indoors Mar. 1st, outside April 1st Sow late crop outside May 15th to June 1st

Pkt. 1/4 Oz. Oz.
Best of All. 90 days \$0.25 \$1.00 \$4.25
Early Snowball. 100 days ...... . . 25 1.00 4.25
Early started plants from our greenhouse ready April 1st, 35c per doz.

## Celery

> One ounce will produce 3000 plants Sow early inside Feb. 15th to Mar. 1st. Late crop outside May 1st to 15 th
> Pkt. 1/4 Oz. Oz.
> Gold. Self Blanch. 120 days. . . $\$ 0.10 \$ 0.35 \$ 1.00$
> Easy Blanching. 120 days ...... . 10 . 50 1.75
> Giant Pascal. 140 days ........ . . 10 . 15 . 50
> Golden Heart. 110 days ....... . . 10 . 15 . 50
> Imp. White Plume. 100 days . ... . 10 . 20 . 60
> Early started plants from our greenhouse ready
> May 1st, 25c per doz.

## Celeriac

One ounce will sow 100 ft . of drill Sow outside April 1st to April 15th
Pkt. Oz.

Large Smooth. 120 days . . . . . . . . . . $\$ 0.10$ \$0.30

## Chicory

One ounce will sow 100 ft . of drill
Sow outside April 1st to 15 th
Roots lifeted and forced in winter
Pkt. Oz.
Whitloof \$0.10 \$0.40

## Chervil

One ounce will sow 100 ft . of drill Sow outside April 1st and every 4 weeks to Aug. 15th
Ex. Dble. Moss Curled. 35 days \$0.10 \$0.25

## Corn Salad

One ounce will sow 100 ft . of drill Sow outside in Sept. and cover for winter, ready the following spring

Large Seeded \$0.10 \$0.15

## Corn

One pound will plant 100 hills
Sow outside May 1 st and every 3 weeks to July 15 th
Golden Bantam. 70 days . . . . . . . . . . $\$ 0.10$ \$0.35
White Cob Cory. 65 days . . . . . . . . . . 10 . 30
Metropolitan. 80 days . . . . . . . . . . . . . 10 . 35
Crosby's Early. 65 days . . . . . . . . . . . . . 10 . 30
Early Evergreen. 75 days . . . . . . . . . . 10 . 30
De Lues Giant. 80 days . . . . . . . . . . . . 20 . 60
Stowell's Evergreen. 85 days . . . . . . . . . 10 . 35
Country Gentleman. 80 days ......... . 10 . 35
Black Mexican. 75 days . . . . . . . . . . . . 10 . 30
Golden Rod. 75 days . . . . . . . . . . . . . 10 . 35
Red Cob Cory. 70 days . . . . . . . . . . . 10 . 30

## Cress or Pepper Grass

One ounce will sow 150 ft . of drill
Sow every 3 weeks from April 1st to Sept. 1st
Pkt. 1/4 Lb. Lb.
Extra Curled . . . . . . . . . . . . . . . . \$0.10 \$0.40 \$1.50

## Cucumber

One ounce will sow 50 hills
Sow every 3 weeks from May 1 st to Aug. 15th
Pkt. Oz. 1/4 Lb.

Cool \& Crisp. 60 days . . . . . . $\$ 0.10$ \$0.25 \$0.75
Davis Perfect. 55 days ....... . 10 . 25 . 75
Imp. White Spine. 60 days . . . . 10 . 20 . 75
Extra Long Green. 60 days .... . 10 . 25 . 75
Prolific Pickling. 55 days ..... . . 10 . 25 . 75
Fordhook Pickling. 55 days ... . . 10 . 25 . 75

## Cucumber-English

For growing under glass Pkt.


## Egg Plant

One ounce will produce 2000 plants Sow indoors Feb. 15th to Mar. 1st Pkt. Oz.
Imp. New York. 130 days . . . . . . . . . $\$ 0.10 \$ 0.75$
Black Beauty. 140 days ............... . . 10 . 75
Early Lg. Purple. 125 days . . . . . . . . . . . 10 . 75
Early started plants from our greenhouse ready
May 1st, 35 c per doz.

## Endive

One ounce will sow 100 ft . of drill Sow every 3 weeks from May 1st to Aug. 1st

|  |  | Pkt. | z. |
| :---: | :---: | :---: | :---: |
| Broad | Lf. Batavian. 45 days | \$0.10 | \$0.25 |
| Green | Curled. 40 days | 10 | . 25 |

White Curled. 40 days ............... . . . 10 . 25
Herbs


## Kale

One ounce will produce 1500 plants Sow outside May 1st to 15 th

Pkt. Oz.
Green Curled Scotch. 55 days . . . . . . . $\$ 0.10$ \$0.25
Dwarf Brown. 60 days . ............. . . . 10 . 25
Sikerian Kale or Sprouts . . . . . . . . . . . . . . 10 . 25

## Kohl Rabi

One ounce will sow 150 ft . of drill
Sow outside every 3 weeks from April 1st-July 1st


## Leek

One ounce will sow 100 ft . of drill
Sow indoors Mar. 1st or outside April 1st
American Flag. 80 days . . . . . . . . . . $\$ 0.10 \$ 0.30$
Musselburgh. 80 days . . . . . . . ...... . . 10 . 30

## Lettuce

One ounce will sow 100 ft . of drill
Sow inside Mar. 1st, outside April 1st, and every 3 weeks until Aug. 1st

> Pkt. Oz.

All Season. 50 days . . . . . . . . . . . . . $\$ 0.10$ \$0.25
Big Boston. 50 days . . . . . . . . . . . . . . . . 10 . 25
Boston Market. 50 days . . . . . . . . . . . . . 10 . 20
Hanson. 45 days . . . . . . . . . . . . . . . . . 10 . 25
New York. 55 days ................ . . 10 . 25
Iceberg. 50 days . . . . . . . . . . . . . . . . . 10 . 20
Blk. Seeded Simpson. 50 days ........ . 10 . 25
Mignonette. 50 days . . . . . . . . . . . . . . . 10 . 20
Simpson Ea. Curled. 40 days ...... . . 10 . 15
May King. 40 days . . . . . . . . . . . . . . . . . 10 . 25
Wayahead. 45 days . . . . . . . . . . . . . . 10 . 20
Salamander. 50 days . . . . . . . . . . . . . . . 10 . 25
Early started plants from our greenhouse ready April 1st, 20c per doz.

Cos Lettuce or "Romaine"


## English Forcing Melons

For growing under glass
Pkt.
Blenheim Orange. 100 days . . . . . . . . . . . $\$ 0.50$
Royal Jubilee. 110 days . . . . . . . . . . . . . . . . 50

## Water Melon

One ounce will sow 30 hills Sow outside May 1st-15th

Pkt. Oz.
Coles Early. 65 days . . . . . . . . . . . . $\$ 0.10$ \$0.15
Kleckley's Sweet. 65 days . . . . . . . . . . . 10 . 15
Tom Watson. 90 days .............. . . 10 . 15
Mountain Sweet. 80 days ........... . . 10 . 15
Citron . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 20

## Mushroom Spawn

Ten bricks will plant a bed 100 square feet
American Pure Culture . . . . . . . . . . . . $\$ 0.40$ per brick

## Okra or Gumbo

One ounce will sow 50 ft . of drill Sow outside May 1st-15th Pkt. Oz.
Kleckley's Favorite. 50 days ......... $\$ 0.10 \$ 0.15$ White Velvet. 60 days ................ . . . 10 . 15

## Onions

One ounce will sow 100 ft . of drill Sow outside April 1st-15th Pkt. Oz.
White Portugal. 90 days .............. $\$ 0.10 \$ 0.30$
Southport White Globe. 120 days .... . 10 . 40
White Pickling. 90 days ............. . . 10 . 40
Yellow Globe Danvers. 115 days .... . 10 . 25
Southport Yellow Globe. 110 days .... . 10 . 35
Prizetaker. 90 days . . . . ............. . . 10 . 35
Ailsa Craig. 100 days . ............... . . . 10 . 75
Gigantic Gibraltar. 100 days . . . . . . . . . . 10 . 60
Red Wethersfield. 120 days .......... . . 10 . 25
Southport Red Globe. 130 days ...... . 10 . 30

## Onion Sets

One quart will plant 100 ft . of drill Plant outside April 1st-June 1st

|  | $1 / 2 \mathrm{Lb}$. | Lb. | 5 Lbs. |
| :---: | :---: | :---: | :---: |
| Yellow | . \$0.15 | \$0.25 | \$1.15 |
| White | . 20 | . 30 | 1.40 |
| Red | 15 | . 25 | 1.15 |

## Parsley

One ounce will sow 100 ft . of drill Sow outside April 1st to May 1st

> Pkt. Oz.

Champion Moss Curled. 45 days .... $\$ 0.10 \$ 0.15$
Ex. Double Curled. 45 days ........ . . 10 . 15
Plain. 50 days . ....................... . . 10 . 15

## Parsnip

One ounce will sow 100 ft . of drill Sow outside April 1st to May 1st

Pkt. Oz.
Imp. Hollow Crown. 90 days \$0.10 \$0.20

## Pepper

One ounce will produce 1500 plants
Sow indoors Mar. 1st to 15 th
Pkt. Oz.
Perf. Pimiento. 125 days . . . . . . . . . $\$ 0.10 \$ 0.75$
Chinese Giant. 140 days .............. . . 10 1.00
Large Bell. 120 days ................ . . 10 . 75
Lg. Red Cayenne. 130 days ............ . . . 10 . 75
Sweet Mountain. 125 days .......... . . 10 . 75
Ruby King. 130 days .............. . . . 10 . 75
Early started plants from our greenhouse ready
May 1st, 35c per doz.

## Peas

> One pound will plant 50 ft . of drill Sow outside April 1 st-May 15 th For late crops, July 15 th-Aug. 15 th

Lb. 2 Lbs. 5 Lbs.


## Potatoes

We only list the very best grade of Maine grown seed. Don't gamble with your crop by trying cheap home-grown seed.

> Ten bushels per acre Plant April 1st to May 15 th

> Peck Bu. Bbl.

Bovee. 80 days; very early .... \$1.10 \$3.50 \$8.00
Carman No. 3. 120 days; good
producer .................. 1.103 .508 .00
Green Mt. 120 days; the standard
late . . . . . . . . . . . . . . . . . . . . $1.10 \quad 3.50 \quad 8.00$

Early Rose. 90 days; pink skin. . $1.10 \quad 3.50 \quad 8.00$
Beauty Hebron. 85 days; large early variety . . . . . . . ....... $1.10 \quad 3.50 \quad 8.00$
Sir Walter Raleigh. 120 days; very large potato . . . . . . . . . . $1.10 \quad 3.50 \quad 8.00$
Irish Cobbler. 80 days; one of the best cookers . . . . . . . . . . $1.10 \quad 3.50 \quad 8.00$
New Queen. 90 days; light skin. . $1.10 \quad 3.50 \quad 8.00$
Late Rose. 110 days; good white skin . . . . . . . . . . . . . . . . . . . $1.10 \quad 3.50$
Potato prices subject to market fluctuations.

## Pumpkin

One ounce will sow 50 hills Sow outside from May 1st to May 15th Pkt. Oz. Connecticut Field. 65 days . . . . . . . . . $\$ 0.10$ \$0.20 Large Cheese. 65 days ............... . . 10 . 20
Mammoth Tours. 110 days .......... . . 10 . 25
New England Pie. 65 days . . . . . . . . . . . . 10 . 25

## Radish

Une ounce will sow 100 ft . of drill
Sow outside every 3 weeks from April 1st to Sept. 1st
Early Scarlet Globe. 20 days .........\$0.10 $\$ 0.20$
Early Scarlet Turnip. 20 days ....... . 10 . 15
French Breakfast. 30 days . . . . . . . . . . . . 10 . 15
White Icicle. 30 days ................ . . 10 . 20

## Winter Radish

Pkt. Oz.
Long Black Spanish. 70 days . . . . . . . $\$ 0.10 \$ 0.20$
Rose China. 50 days . ................ . . 10 . 20
Rd. Black Spanish. 50 days . . . . . . . . . 10 . 20

## Rhubarb

Plant outside April 1st-May 1st
Fine divided roots three to six eyes, 20 c each; $\$ 2.00$ per doz.

## Salsify (Oyster Plant)

One ounce will sow 100 ft . of drill
Sow outside from April 1st to May 1st
Mam. Sandwich Island. 90 days. . . . . . $\$ 0.10 \$ 0.40$
Scorzonera (Black Oyster Plt.). 90
days . . . . . . . . . . . . . . . . . . . . . . . . . . 1040

## Spinach

One ounce will sow 100 ft . of drill Sow outside every two weeks from April 1st to May 30th

> Pkt. Oz.

Savoy Leaved. 40 days $\ldots . . . . . . . . .$.
Viroflay. 45 days . ..................... . . . . 10 . 15
Prickly or Winter. 50 days .......... . . 10 . 15
Victoria. 50 days . . . . . . . . . . . . . . . . . . 10 . 15
New York Mkt. 50 days ............... . . 10 . 15

## New Zealand Spinach

One ounce will sow 50 ft . of drill Sow outside April 15th-May 1st

Pkt. Oz.
New Zealand. 60 days . ............... $\$ 0.10$ \$0.20

## Squash

One ounce will sow 30 hills Sow outside from May 1 st-May 15th

Pkt. Oz.
Hubbard. 70 days . . . . . . . . . . . . . . . $\$ 0.10$ \$0.25
Warted Hubbard. 70 days . . . . . . . . . . 10 . 25
English Marrow. 70 days . . . . . . . . . . . . 10 . 25
Giant Summer Crookneck. 50 days .... . 10 . 25
Golden Custard. 60 days . . . . . . . . . . . . 10 . 20
Imp. L. I. White Bush. 50 days . . . . . . . . . 10 . 25
Boston Marrow. 60 days .............. . . . 10 . 15
Mammoth Chili. 70 days . . . . . . . . . . . 10 . 25

## Tomato

One ounce will produce 1500 plants
Sow indoors Mar. 1st to 15 th; outside May 1st
Pkt. Oz.
John Baer. 110 days . . . . . . . . . . . . . . \$0.10 $\$ 0.75$
Crimson Cushion. 120 days . . . . . . . . . 10 . 75
Dwarf Stone. 115 days . . . . . . . . . . . 10 . 60
Imp. Stone. 115 days . . . . . . . . . . . . . 10 . 70
Ponderosa. 115 days ............... . . 10 . 75
Earliana. 85 days . . . . . . . . . . . . . . . . 10 . 50
June Pink. 90 days . . . . . . . . . . . . . . . 10 . 50
Matchless. 100 days ................ . . 10 . 40
Golden Ponderosa. 100 days ....... . . 10 . 50
Red Plum, Yellow Plum, Red Pear, Yellow Pear, Red Peach and Yellow Peach, 10c per Pkt.

Early started plants from our greenhouse, ready May 1st, 25c per doz.

## Forcing Tomatoes

For growing under glass Pkt.
Westchester Pryde . . . . . . . . . . . . . . . . . . . . . . $\$ 0.25$
Stirling Castle25

## Turnip

One ounce will sow 150 ft . of drill Sow outside April 1st-Aug. 15th

Pkt. Oz.
Early Snowball. 40 days . . . . . . . . . . . $\$ 0.10 \$ 0.15$
Early White Milan. 50 days . . . . . . . . . . . 10 . 20
Red Top Strap Leaf. 45 days . . . . . . . . . 10 . 20
Golden Ball. 60 days . . . . . . . . . . . . . . . . 10 . 20
White Egg. 50 days . ................... . . . 10 . 15
Yellow Stone. 50 days . . . . . . . . . . . . . . 10 . 20

## Ruta Baga or Swedish Turnip

Sow June 15th-July 1st
Long Island Imp. 90 days ........... $\$ 0.10$ \$0.25
Imp. Purple Top. 90 days . . . . . . . . . . . . 10 . 25

## Grass Seed of Quality

Sow 1 lb . to 300 sq. ft., 100 lbs . to the acre
We guarantee our grass mixtures to be the very best obtainable regardless of price. The mixtures are made from our own formulas with choice seeds of the various grasses recleaned and free from chaff and weeds.

## Sunnyside Grass Mixture

Our SUNNYSIDE MIXTURE for lawns in sunny locations is a mixture that we know will produce gratifying results on the light sandy soils of Long Island.

$$
50 \mathrm{c} \text { per lb., } \$ 2.25-5 \mathrm{lbs} ., \$ 4.00-10 \mathrm{lbs} .,
$$

\$7.50-20 lbs., \$35.00-100 lbs.

## Shadyside Grass Mixture

A mixture of grasses that are especially adapted for growing in shady locations, under trees, the north side of buildings, etc.

> 65 c per lb., $\$ 3.00-5$ lbs., $\$ 5.50-10$ lbs., $\$ 10.00-20$ lbs., $\$ 45.00-100$ lbs.

## Putting Green Mixture

This mixture is composed of grasses especially adapted for golf greens, bowling greens, lawn tennis courts and similar purposes.

70 c per lb., $\$ 3.25-5 \mathrm{lbs} ., \$ 6.00-10 \mathrm{lbs} .$, $\$ 11.00-20 \mathrm{lbs} ., \quad \$ 50.00-100 \mathrm{lbs}$.

## Permanent Pasture Mixture

A grass mixture suitable for the grazing of cattle or the laying down of fields for resting periods.

45 c per lb., $\$ 2.00-5 \mathrm{lbs} ., \$ 3.75-10 \mathrm{lbs} .$, $\$ 7.50-20 \mathrm{lbs} ., \$ 35.00-100 \mathrm{lbs}$.

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## Farm and Field Seeds

## Corn

Dent Varieties

$1 / 2 \mathrm{Pk}$. Pk. Bu.

Improved Leaming. One of the
very best for both ensilage and
grain; large ears of deep yellow. $\$ 0.60 \quad \$ 1.00 \quad \$ 3.75$

Eurcka. Earlier than Leaming;
large ears .................. . $60 \quad 1.00 \quad 3.75$

## Flint Varieties

Sandford White. Medium, silver
gray .............................. $60 \quad 1.00$
3.75


Fodder Corn
Sweet Fodder. Best for feeding . 75 1.25 4.00

## Canada Field Peas

Valuable for cattle feeding, also as
ensilage or cut and used dry; full
of nutrition

| .75 | 1.25 | 4.50 |
| :--- | :--- | :--- |

## Clovers and Grains

100Lb. Lbs.
Alfalfa. Most productive green cropgrown for feeding green or cuttingfor hay$\$ 0.35 \$ 30.00$
Alsike. One of the most hardy clovers ..... 30 ..... 28.00
Crimson. Used as cover crop for plow- ing under ..... $25 \quad 20.00$
Medium Red. The most valuable for general planting ..... 35.00
Mammoth Red. Taller and coarser than Medium Red; makes excellent hay.. . 40 ..... 35.00
White Clover. Best for lawns; stands drought ..... 75.00
Cow Peas ..... 7.00
Vetch ..... 20.00
Wheat ..... 4.00
Seed Oats ..... 7.00
Buckwheat ..... 5.00
Spring Rye ..... 7.50
Winter Rye ..... 2.50
Hungarian Millet ..... 7.00

## Say It With Flowers

## Special Flowers for Special Occasions OUR SPECIALTIES

Table Decorations Wedding Bouquets
Artistic Funeral Designs Gift Boxes of Flowers
Floral Baskets Hanging Baskets
Ferns
Palms
Crotons
Flowering Plants
Always a fresh supply of selected seasonable cutflowers at either our lslip or Bay Shore Stores.

THE GARDEN HOUSE<br>W. C. McCOLLOM<br>BAY SHORE BRIGHTWATERS<br>Long Island<br>"Flowers Telegraphed Anywhere"

ISLIP


## Flower Accessories

We carry at all times a complete line of all the quality grades of plant accessories, the very things that are neded to make flowers play their part in our homes.

FLOWER BASKETS, of all kinds for the effective arranging of cut-flowers; all shapes and colors.

FLOWER BOWLS, in all shades of color will be found to harmonize with the color scheme in the house; Flower Blocks to hold the flowers to match.

JARDINIERES, in several differnt styles and a considerable range of colors. We also have cheaper grades for those who wish something for temporary use.

HANGING BASKETS, in various weaves, to adorn the sun parlor or inside porch, complete with liners to hold either cut-fowers or growing plants.

WALL POCKETS, both natural and highly ornamental. No sun parlor is complete without these indispensable ornaments.

FLOWER VASES, in wicker for long-stemmed flowers and in various colored pottery for the shorter varieties.

FERNERIES, in wicker on stands, suitable for arranging large ferns, palms, etc.

## BIRDS AND FISH

We also carry a selective stock of the best St. Andreasburg Roller Canaries, Bullfinches, Parokeets, etc., Goldfish, common, comet, fantail, telescopes, etc., together with a complete line of Aquaria, Fish Bowls, Bird Cages, etc., in a wealth of assortment and design.

## General List of

## FLOWER SEEDS

## Annuals

Annuals are raised from seed each year, mature their flowers and then die down the same season. They offer some of our very finest cut-flowers and can be used for all kinds of garden effcts.

## Acroclinium

> Pkt.

Everlasting Flower. Mixed; 1 ft. . . . . . . . . . $\$ 0.10$

## Ageratum

Effective and showy dwarf bedding plants; flowers the entire season.

Pkt. 1/4 Oz.
Blue Perfection. Dark blue; 15 in. .... $\$ 0.10 \$ 0.50$
Dwarf Blue. 9 in. . . . . . . . . . . . . . . . . . . . 10 . 75
Dwarf White. 9 in. ................... . . . 10 . 50
Blue Star. Very compact; 6 in. ...... . 25
Swanley Blue. Fine color; 9 in. ...... . 20
Strong potted plants from our greenhouse ready May 1st, 25 c each; $\$ 3.00$ per doz.

## Alyssum

One of the best border plants, flowering the entire season.

Pkt. Oz.
Benthami.. 12 in. ..................... $\$ 0.10 \$ 0.50$
Carpet of Snow. Very compact; 4 in... . 10 1.00
Little Gem. The standard; 6 in. ...... . . 10 . 75
Lilac Queen. Lilac color; 6 in. ........ . . 10 1.25

## Amaranthus

Foliage plants of very strong colors; very attractive.
Pkt. $1 / 4 \mathrm{Oz}$.
Caudatus (Love Lies Bleeding). $3 \mathrm{ft} . . \$ 0.10 \$ 0.25$
Salicifolius (Fountain Plant). 21/2 ft... . 10 . 40
Tricolor (St. Joseph's Coat). $2 \mathrm{ft} . .$. . . . 10 . 50

## Arctotis Grandis

Pkt.
One of the grandest cut-flowers, of pale lilac and white; flowers all summer; 2 ft . . . . . . . $\$ 0.10$

## Antirrhinum (Snapdragon)

Tall Varieties-21/2-3 Ft.
Silver Pirk. A wonderful color ...... $\$ 1.00$ Pkt. $1 / 4 \mathrm{Oz}$.

Feltham Beauty. Deep rose color .... . 25
Salmon Beauty. Salmon Pink ........ . . 25
Giant Pink . . . . . . . . . . . . . . . . . . . . . . . . . . 10 \$0.60
Giant Coral . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 60
Giant Scarlet . . . . . . . . . . . . . . . . . . . . . . . . 10 . 60
Giant White . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 60
Giant Yellow . . . . . . . . . . . . . . . . . . . . . . . 10 . 60
Giant Mixed . . . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 50
Intermediate Varieties-1 $1 / 2 \mathbf{- 2 ~ F t .}$
Nelrose. Light pink . . . . . . . . . . . . . . . . . 25
Black Prince . . . . . . . . . . . . . . . . . . . . . . . . 10 . 75
Defiance . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 75
Queen of North . . . . . . . . . . . . . . . . . . . . 10 . 60
Golden Queen ......................... . . . . 10 . 60
Choice Mixed . . . . . . . . . . . . . . . . . . . . . . . . 10 . 60
Tom Thumb Varieties- 9 Inches
Crimson . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0.10$
Rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
White ...................................... . . . . 10
Mixed . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
Strong plants in flats from our greenhouse ready May 1st, per doz. 30c.

## Aster

One of the most popular cut flowers, easy to grow and a big cropper.

## Queen of the Market

One of the very best strains of early flowering types. Can be had in the following colors: White, Crimson, Flesh Pink, Rose, Dark Blue, Light Blue, and Mixed. 10 c per Pkt., 50 c per $1 / 4 \mathrm{Oz}$.

## Ostrich Feather Asters

A fine mid-season variety with loose, shaggy flowers, in the following colors: White, Dark Blue, Lilac, Rose, Crimson, and Mixed. 10c per Pkt.; $1 / 4 \mathrm{Oz}$. $\$ 1.00$.

## Semples Late Branching

One of the best Asters for cutting; loose, open growth, attaining height of $21 / 2$ feet; in the following colors: White, Pink, Purple, Light Pink, Lavender, Crimson, and Mixed. 10 c per Pkt.; $1 / 4 \mathrm{Oz} .50 \mathrm{c}$.

## Giant Comet Asters

One of the largest flowering types with long, wavy petals; in the following colors: White, Rose, Light Blue, Dark Blue, Crimson, Shell Pink, and Mixed. Pkt. 10c.; $1 / 4$ Oz. $\$ 1.00$.

## Crego Asters

Flowers resemble Chrysanthemums. A fine grower. White, Rose, Pink, Lavender, Crimson, and Mixed. 10c per Pkt.; $1 / 4$ Oz. $\$ 1.00$.

## Novelties-Asters

Daybreak. A beautiful soft pink.
Purity. A perfect white.
Mikado. A wonderful soft lavender.
Autumn Glory. A late branching type of soft shell pink.
Pink Enchantress. A very robust grower.
Peach Blossom, Early Upright White, Royal Purple, White Perfection, American Beauty, Lavender Gem and Royal Pink.
All these varieties are improved types that have been disseminated the past few seasons. They are worthy of a trial. Pkt. $15 \mathrm{c} ; 1 / 4 \mathrm{Oz} . \$ 1.25$.

## The Six King Asters

Cross breeding has developed a strong grain of Asters in this type. The plants are vigorous; the flowers large and of a perfect type for cut-flower purposes of any kind.
Lavender King, Pink King, Violet King, White King, Rose King, Crimson King and Mixed.
All colors. 15 c per Pkt.; $\$ 1.25 \mathrm{I} / 4 \mathrm{Oz}$.

## Balsam (Lady's Slipper)

One of the easiest of all annuals to grow. Will produce flowers in six weeks from seed. Fine for cutting; height, 2 ft . White, Scarlet, Salmon, Lilac, Purple, Primrose, and Mixed. Pkt. 10c.; 1/2 Oz. 50 c .

## Begonia

Everblooming varieties for bedding
The Begonia is one of our grandest bedding plants, but to attain a high standard should be started indoors luring March. Height, 1 ft .
Prima Donna, a fine rose color; Bonfire, a strong scarlet; Luminosa, a dark velvety red. Per Pkt. 25 c.
Erfordii, rosy carmine; Triumph, a pure white; Vernon, a carmine. Per Pkt. 15 c.
Potted plants ready for bedding out May 1st; 20c each, $\$ 2.00$ per doz.

## Bellis (English Daisy)

One of the first of our spring flowers. Very hardy and can be started very early.
Snowball, a fine white; Sunset, a fine pink, and Duroc,
a fine red. Per Pkt. 15 c .

## Calceolaria

One of the finest flowering plants for greenhouse cultivation.
Giant Strain of unusual coloring, $11 / 2 \mathrm{ft}$. Per Pkt. 50 c .

## Calendula (Pot Marigold)

One of the easiest of all the annuals to grow. Blooms the entire season and the yellow flowers are a great favorite because of their wonderful decorative value. 1 ft .

Pkt. 1/4 Oz.
Meteor. Large double fiower; yellow. . $\$ 0.10 \$ 0.25$
Prince of Orange. Deep orange ....... . 10 . 25
Sulphurea. Sulphur yellow .......... . 10 . 25
Orange King. Rich orange . . . . . . . . . . . . 25 . 50
Pongei. White ......................... . . 10 . 25
Strong seedlings from flats, ready May 1st; 25 c per doz.

## Calliopsis

The best method of growing these desirable cutflowers is to make several sowings through the summer season; $11 / 2 \mathrm{ft}$.

Pkt. 1/4 Oz.
Golden Wave. A rich golden yellow.... $\$ 0.10 \$ 0.50$
Tinctoria marmorata. . Light yellow.... . 10 . 50
Tall Mixed . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 40
Dwarf Mixed. i ft . . . . . . . . . . . . . . . . . 10 . 40

## Coreopsis (Tickseed)

Very showy, yellow daisy-like flowers; fine for cutting or garden effects; hardy perennials; 2 ft .

Pkt. 1/4 Oz.
Grandiflora. Deep golden yellow, long
stem . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0.10$ \$0.40
Lanceolata. Petal fringed . ............ . . . 10 . 75
Strong field-grown plants from our nursery. 15c each, $\$ 1.50$ per doz.

## Campanula (Cup and Saucer or Canterbury Bells)

This type of plant requires planting each year as they are true biennials and die down after flowering. Very showy for garden effects; 3 ft .
Campanula medium (Canterbury Bells), White, Rose,
Blue Striped and Mixed. Pkt. 10c, 1/4 Oz. 50c.
Campanula calycanthema ( Cup and Saucer), Blue,
White, Rose, Striped and Mixed. Pkt. 10c, $1 / 4 \mathrm{Oz}$.
$\$ 1.00$.
Strong field-grown plants from our nursery, 20c each, $\$ 2.00$ per doz.

## Candytuft

Very popular because of its early flowering habits and easy cultural requirements; 1 ft .
Empress, white; Queen of Italy, pink; Dunnett's Crim-
son, crimson; White Rocket; Lilacina, lilac; and
Purple. Pkt. 10c., 1 Oz. 75 c.

## Marguerite Carnations

Very free flowering clove-scented flowers. Valuable for cutting. Easily cultivated. $11 / 2 \mathrm{ft}$.

Pink, White, Crimson ,Scarlet, Yellow and Mixed. Pkt. $10 \mathrm{c}, 1 / 4 \mathrm{Oz} . \$ 1.00$.

## Castor Oil Plant

Tall stately bedding plants with very highly colored foliage. All varieties, 10 c per Pkt .

These should be started quite early to give results. Plants in pots from our greenhouses ready May 1 st. 10 c each, $\$ 1.00$ per doz.

## Celosia (Cockscomb)

Dwarf bedding plants with very unusual flowers, the tops resembling the comb of a fowl. 1 ft .

Pkt. $1 / 4 \mathrm{Oz}_{\mathrm{z}}$
Empress. Rich crimson .............. $\$ 0.15$ \$1.00
Glasgow Prize, very large .............. . . . . 151.00

## Celosia Plumosa (Feathered Cockscomb)

Fine for bedding or cut-flower effects.
Pkt. 1/4 Oz.
Crimson, yellow and mixed . . . . . . . . . . $\$ 0.10 \$ 0.50$
Thompsonii. Crimson, yellow and mixed . 10 . 50

## Centaurea (Bachelor Button or Ragged Sailor)

One of our best cut-flowers; a favorite for many years. Sow in the open ground April 15th. 2 ft .

Pkt. $1 / 4 \mathrm{Oz}$.
Cyanus. Blue, rose, white and mixed. . . $\$ 0.10 \$ 0.30$
Cyanus Double. Blue; larger than other
$\qquad$ .75

## Centaurea Imperialis (Sweet Sultan)

Sweet scented flowers that are not as well known as they deserve to be; fine cut-flowers. Sow several times during season.

Pkt. 1/4 Oz.
White, Pink, Purple, Lilac rose and mixed ................................ $\$ 0.10$ \$0.50
Centaurea Americana. Lilac; large
flower . . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 60
Centaurea Americana. Alba, white .... . 15

## Cineraria

Very showy greenhouse plants; wonderful for decorations in pots. Best imported strains of seed. Blue, light blue, pink and white. Per Pkt. 50c.
Stellata. The tall flowering type; flower heads loose and branching. 3 ft . Per Pkt. 50c.

## Chrysanthemum

The summer flowering types of this popular flower are very easy to cultivate. Sow outside May 1 st. 2 ft .

Pkt.
Beaconsfield. White with pink center . . . . . . . $\$ 0.10$
Chameleon. Brown with yellow center ..... . 10
Evenirg Star. Large golden yellow . . . . . . . . . . 10
Morning Star. Cream yellow ............ . . . . . . . 10
Mixed . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
Golden Queen. Double flowers of gold yellow. . . 10
White Pearl. Double white ................. . . 10
Mixed Double Flowering . . . . . . . . . . . . . . . . . . . . 10
PERENNIAL CHRYSANTHEMUMS of all the different varieties, strong field-grown clumps from our nursery; each $20 \mathrm{c}, \$ 2.00$ per doz.

## Cobaea (Cup-and-Saucer Vine)

A rapid climber of free-flowering habits. Will attain a height of 30 ft . in one season.

> Pkt. 1/4 Oz.

Scandens. Large, bell-shaped purple
flowers . ........................... $\$ 0.10 \$ 0.25$
Scandens Alba. Pure white ........... . . 10 . 50
Early started plants in pots from our greenhouse 15 c each, $\$ 1.50$ per dozen.

## Convolvulus (Morning-Glory)

Fine for covering old fences and useful in many ways for garden plantings.

Pkt. Oz.
Dwarf Varieties ..................... $\$ 0.10$ \$0.30
Tall Climbing Varieties . . . . . . . . . . . . . . . 10 . 30
Japanese. Larger flowers, exquisite color-
ings ................................. . . 10
.35

## Cosmos

One of our finest fall flowers; tall and graceful; fine for cutting or garden effects. 6 ft .

> Pkt. Oz.

Mammoth Tall. White, pink, crimson,
and mixed . . . . . . . . . . . . . . . . . . . . . . $\$ 0.10 ~ \$ 1.00$
$1 / 4 \mathrm{Oz}$.
Early Flowering. White, pink, crimson, and mixed
Lady Lenox. A very large flowered type, pink$.10 \quad .50$

Lady Lenox. White, a pure white variety $10 \quad 1.00$ Early started plants from our greenhouse ready May $1 \mathrm{st}, 25 \mathrm{c}$ per doz.

## Cosmos-Curled and Crested

One of the best novelties of recent introduction. The flowers have a beautiful rosette center.

Pink, white, crimson and mixed, 20c per Pkt.

## Cypress Vine (Ipomoea Quamoclit)

A very delicate fern-like vine, excellent for all kinds of trellises.

Crimson, white rose and mixed, 10 c per Pkt., $1 / 4$ Oz. 25 c .

## Dahlia

This flower has become very popular in the last few years. There is a wonderful fascination about raising new varieties from seed.

Giant Peony Flowered Pompon. Cactus Type, Single Flowering and Double Flowering, 10c per Pkt.

## Cyclamen

A grand decorative plant for greenhouse culture. After maturity it will continue to flower in the house all winter. Best imported strains in different colors. 50c per Pkt.

## Delphinium (Hardy Larkspur)

An old-fashioned favorite that is again coming into its own, undoubtedly the most popular perennial of the day. 4 ft .

Pkt. $1 / 4 \mathrm{Oz}$.
Belladonra. Light blue; long spikes... $\$ 0.25 \$ 2.00$
Formosum. Rich dark blue .......... . . 10 1.00
Chinense. Dwarf; about $11 / 2 \mathrm{ft}$.; deep
blue . . .................... ......... . . . 10 1.00
Strong field-grown clumps from our nursery, 20 c each, $\$ 2.00$ per doz.

## Dianthus (Garden Pinks)

Very brilliant colored flowers of easy cultivation. Sow in the open ground around May 1st. 15 inches.

> Double Flowering Variety

> Pkt. 1/4 Oz.

Chinensis. Large cluster of flowers .... $\$ 0.10 \$ 0.25$
Diadematis. Fringed petals; lilac ..... . . 10 . 75
Heddewigii. Rich crimson and rose . . . 10 . 75
Fireball. Dark scarlet ............... . . . 10 1.00
Snowball. Pure white ............... . . 10 . 50
Salmon King. Brilliant salmon . . . . . . . 10 . 50
Lucifer. Orange scarlet ............... . . 10 1.25
Laciniatus. Assorted shades ........ . . 10 . 75
Single Flowering Varieties
Crimson Belle. Deep crimson . . . . . . . . . 10 . 50
Queen of Hclland. Beautiful white .... . 10 . 75
Eastern Queen. Pale mauve ......... . . 10 . 50
Salmon Queen. Fringed salmon ...... . 10 . 50
Vesuvius. Orange scarlet ............ . . 10 . 50

## Hardy Garden Pinks

These perennials are one of the grandest flowers of the garden. Very showy, free-flowering and of a very easy cultivation.

Pkt.
Plumarius. Double mixed; very fragrant. . . . . $\$ 0.10$
Scotch Pink. Mixed colors .................. . . 25
Plumarius. Single mixed; finely fringed. . . . . . 25
Latifolius. Bright red; free-flowering ........ . . . 10
Strong flowering clumps of the above varieties from our nursery, 20 c each, $\$ 2.00$ per doz.

## Digitalas (Foxglove)

Invaluable for the hardy border or for formal garden effects. Also excellent as a cut-flower.

Pkt. 1/4 Oz.
Pupurea. Varieties-white, red, pink
and mixed ......................... $\$ 0.10 \$ 0.50$
Gloxiniaeflora. White, lilac, purple, rose,
yellow and mixed . . ............... . . 10
.35
Fine heavy flowering plants from our nursery, 20 c each, $\$ 2.00$ per dozen.

## Dimorphotheca Aurantiaca (African Daisy)

One of the best golden orange cut-flowers. Pkt. 10c, $1 / 4$ Oz. 50c.

## Eschscholtzia (California Poppy)

Very fine flowering border plants; excellent cutflowers for bowls, etc.

Pkt. 1/4 Oz.
Californica. A large flowering yellow. . $\$ 0.10 \$ 0.30$
Alba. Creamy white ................. . . 10 . 30
Carminea. Carmine ............... . . . . . . 10 . 40
Golden West. Deep yellow . . . . . . . . . . . . 10 . 50
Rose Queen. Deep pink . . . . . . . . . . . . . 20 1.50
Mandarin. Rich orange scarlet ....... . . 10 . 40

## Forget-Me-Not (Myosotis)

The old favorite spring flower, fine for cutting or garden effects. 1 ft .

Pkt. 1/4 Oz.
Alpestris. Dark blue . ................. $\$ 0.10$ \$0.75
Alpestris Grandiflora. Stronger grower 10 . 75

Alpestris Victoria. Clear light blue
flowers . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 75
Alpestris. Mixed ........................ . 10 . 50
Palustris. A fine everblooming variety . $10 \quad 2.00$
Ruth Fischer. An improved large flower-
ing type ............................ . . 25
Strong flowering clumps of the above varieties, 20c each, $\$ 2.00$ per doz.

## Four O'Clock (Mirabilis)

Free-flowering annuals that open their flowers in the late afternoon, hence the name. 2 ft .

Mixed, 10c per Pkt., 30c per Oz.

## Gaillardia (Blanket Flower)

Very showy garden plants used extensively for borders and cutting. 2 ft .

Pkt. $1 / 4 \mathrm{Oz}$.
Amblyodon. Rich, blood red . . . . . . . \$0.10 \$0.50
Aurea. Golden yellow .............. . 10 . 50
Picta Lorenziana. Double fowered .... . 10 . 50
Perennial varieties of the Gaillardia are fine border plants, producing fowers all summer.
Grandiflora, orange and scarlet; Sulphurea, pale yel-
low; Kermesina, rich crimson. Each 10c per Pkt.
Strong flowering clumps of the perennial Gaillardia, 20 c each, $\$ 2.00$ per dozen.

## Godetia

Fine border plants; a great favorite in Europe, where it is very extensively grown. 1 ft .

Carmine, White, Pink and Mixed. 15 c per Pkt.

## Gourds

These freaks are grown for their peculiar fruit, which is very attractive, and when well placed, are very ornamental.

Mock Orange, Apple Shaped, Luffa, Dipper, Hercules Club, and Mixed. 10c per Pkt.

## Gypsophila (Baby's Breath)

One of our choicest flowers for cutting and particularly adapted for mixing with other flowers in bouquets or vases. 1 ft .

Pkt. Oz.
Elegans grandiflora alba. A fine annual
type .............................. 0.10 \$0.50
Elegans grandiflora rosea. A pink form . 10 . 50
Muralis. A fine border plant ........ . $10 \quad 1.00$

## Perennial Gypsophila

This is the most popular cut-flower for the hardy border. 2 ft .
Paniculata. White flowers on long stem. $\$ 0.10$ Pkt. $\$ 1.00$ Paniculata. Fl. Pl. double flowering type . 25

Strong flowering clumps, Gypsophila, from our nursery, 20 c each, $\$ 2.00$ per dozen.

## Heliotrope

Used in all types of gardens for color effect and its wonderful perfume. $11 / 2 \mathrm{ft}$.

Pkt. $1 / 4 \mathrm{Oz}$.
Lemoines Giant. Very large heads; deep blue
Queen Marguerite. Dark blue; best for
cutting . . . . . . ................... . . $10 \quad 1.50$
White Lady. Large flowering white ... . $10 \quad 1.00$
Mixed. All colors . . . . ............ . . 10 . 75
Fine strong potted plants, Heliotrope, from our greenhouse, ready May 1 st, each $25 \mathrm{c}, \$ 3.00$ per doz.

## Helianthus (Sunflower)

Sow outside May lst. One of the very easiest flowers to grow and very productive. The longstemmed, yellow flowers are always desirable. 4 ft .

$$
\text { Pkt. } \quad \mathrm{Oz} .
$$

Cut-and-Come-Again. Yellow dark cen-
ter . . .......................... $\$ 0.10 \$ 1.00$
Cucumerifolius. Rich golden yellow .... . 10 . 75
Stella. Very large flowers . .......... . 10 . 75
Orion. Twisted petals; yellow ........ . 10 . 75
Perkeo. Dwarf and compact; 1 ft . ..... . $10 \quad 1.00$

Globe of Gold. Double dwarf . . . . . . . . . 10 . 50
Giant Russian . . . . . . . . . . . . . . . . . . . . 10 . 75
Strong fowering clumps, hardy Sunflowers from our nursery, each 20 c , $\$ 2.00$ per doz.

## Helichrysum (Strawflower)

Everlasting flowers of easy culture. Sow outside around May 1st. Flowers can be cut and dried for winter use. 2 ft . Per Pkt. 10c.

## Heuchera (Alum Root)

A fine border plant for the hardy border, rock garden. Hardy perennial. 2 ft . Pkt. $25 \mathrm{c}, 1 / 4 \mathrm{Oz}$. \$1.50.

Strong flowering clumps, Heuchera, from our nursery, each $20 \mathrm{c}, \$ 2.00$ per doz.

## Hibiscus (Marshmallow)

Very showy hardy perennials for the hardy border or can be used as specimen plants. 6 ft .

Palustris. Large pink flowers . . . . . . . . . . . \$0.10
Moscheutos. Rosy red flowers; 6 in. across. . . . 10
Golden Bowl. Giant yellow; rich color . . . . . 10
Crimson Eye. White, with crimson eye . . . . . 10
Strong flowering clumps, Hibiscus, each $20 \mathrm{c}, \$ 2.00$ per doz.

## Honesty (Satin Flower)

The plant is covered with silvery seed pouches that are very attractive in the sunlight. 2 ft . 10 c per Pkt., $1 / 4 \mathrm{Oz} .50 \mathrm{c}$.

Strong flowering plants, Honesty, from our nursery, each $20 \mathrm{c}, \$ 2.00$ per doz.

## Hollyhocks

An old-fashioned garden favorite, fine for all kinds of garden work. Plant in clumps for best effects. 6 ft .

Double Cerise, Lilac, Scarlet, Crimson, Pink, White, Primrose, Yellow and Mixed, 25 c per Pkt.

Single Pink, Scarlet, Purple, White, Primrose, Yellow and Mixed, 25c per Pkt.

Strong flowering clumps, Hollyhock, from our nursery, each 20 c , $\$ 2.00$ per doz.

## Annual Hollyhocks

A fine introduction of recent years; flowers the first season from seed. 4 ft . Pkt.
Single Flowering. Mixed ..... \$0.10
Double Flowering. Mixed ..... 25
Humulus (Hop)

A very good summer vine of rapid growth; fine heavy foliage for screening purposes.
Pkt. Oz.

Japonica. A green leaf type ......... $\$ 0.10 \quad \$ 0.75$
Japonica Variegata. Variegated leaves .. . 10 1.25

## Hunnemannia (Tulip Poppy)

Fumariaefolia. One of the best yellow cut-flowers of easy cultivation; sow outside in May. 2 ft . Pkt. $10 \mathrm{c}, 1 / 2 \mathrm{Oz} .60 \mathrm{c}$.

## Ice Plant (Mesembryanthemum)

A fine bright-colored flowering plant; suitable for borders, rock gardens, or hanging baskets. 6 inches. 10 c per Pkt.

## Ipomoea

Wonderful free-flowering, climbing vines of rapid growth.

Pkt. Oz:
Bona Nox (Evening Glory). Lilac
flowers . . . . . . . . . . . . . . . . . . . . . $\$ 0.10$ \$0.75
Grandiflora (Moonflowers). Pure white . 10 . 75

## Kochia (Firebush)

Trichophylla. A fine plant for formal gardening and border planting; grows very formal. In the fall the entire plant turns a very vivid crimson. 2 ft . 10 c Pkt., $1 / 4$ Oz. 25 c .

## Lavatera (Pink Mallow)

Very fine flowering plants of easy culture; flowers resembling native marshmallow; fine for cutting. 3 ft . Pkt. Oz.
Splendens Rosea. Deep pink . . . . . . . \$0.10 \$0.50
Arborea variegata. Mottled leaves .... . 10 . 25
Trimestris. Red . . . . . . . . . . . . . . . . . . 10 . 50

## Linum (Flax)

Very showy border plants used in the hardy border, garden paths, etc.; hardy perennial. 1 ft .
Pkt. Oz.

Perenne. Blue; fine for cutting ...... \$0.10 \$0.75
Luteum. Cream yellow ............. . 10 . 75
Strong flowering clumps from our nursery, each $20 \mathrm{c}, \$ 2.00$ per doz.

## Lathyrus (Sweet Pea)

The only important point to consider in cultivating Sweet Peas is to have good rich soil and sow the seed very early. March seeding is the best, because of the improbability of most amateurs starting that early, we have started in our greenhouse Sweet Peas in pots that can be set out May 1 st and will do as well and even better than early outside sowings. Plants ready April 15 th, 15 c each, $\$ 1.50$ per doz. Pots contain 3 plants each and they should be planted about 1 foot apart.

The Spencer Sweet Peas are the best type to grow, the stems are longer, the flowers better developed, and in fact the entire growth is preferable to the old small flowering type. We therefore omit listing the older varieties. All the following varieties are the improved Spencer type.

## White

|  | Pkt. | Oz |
| :---: | :---: | :---: |
| Etta Dyke. Very productive | \$0.10 | \$0.50 |
| King White. Long stems | .10 | . 60 |
| White Spencer. Large, wavy flowers | . 10 | . 40 |
| Constance Hinton. Very hardy and early | . 10 | . 60 |
| Orange |  |  |
| Fiery Cross. Wonderful orange-scarlet | . 10 | . 60 |
| Helen Lewis. Clear orange | . 10 | 50 |
| Thomas Stevenson. Light orange scarlet | . 10 | . 60 |
| Pink |  |  |
| Agricola. Light pink | . 10 | . 60 |
| Countess Spencer. Bright pink | . 10 | 40 |
| Edith Cavell. New rose pink | . 25 | 2.00 |
| Elfrida Pearson. Pale pink | . 10 | . 60 |
| Florence Morse. Blush | . 10 | 40 |
| Hercules. Brightest pink of all | . 10 | . 60 |
| Margaret Atlee. Salmon pink | . 10 | . 60 |
| Mirs. Sykes. Blush . . . . . . . | . 10 | . 50 |
| Mrs. Hugh Dickson. Cream pink | . 10 | . 50 |
| Mirs. Routzahn. Pink tinted cream | . 10 | . 50 |
| Salmon |  |  |
| Barbara. Rich color | . 10 | . 50 |
| Sterling Stent. Deep salmon | . 10 | . 60 |

## Scarlet

Vermillion Brilliant. The best ........ . . 10 . 60
Crimson
King Edward Spencer . . . . . . . . . . . . . . . 10 . 40

## Carmine

Decorator. Deep cerise ............ . . 10 . 60
George Herbert. Rosy carmine . . . . . . . 10 . 50
Maroon
Nubian. Deep maroon ............... . . . 10 . 60
Othello. Bright maroon . . . . . . . . . . . . . . 10 . 40
Warrior. Rich chocolate ............ . . 10 . 60

## Lavender

Pkt. Oz.
Asta Ohn. Soft lavender ..... 60
Florence Nightingale. Stronger color. . 10 ..... 50
R. F. Felton. One of the best ..... 60
Blue
Blue Jacket. Dark navy ..... 60
Blue Monarch. Deep blue ..... 60
Margaret Madison. Azure blue ..... 50
Wedgwood. Silvery blue ..... 60
Mauve
Tennant Spencer. A fine variety .....  50
Purple
Capt. of the Blues. Bluish purple .... . 10 ..... 50
Royal Purple. Rich deep color ..... 50
Primrose
Dobbies Cream. Deep cream ......... . 10 ..... 60
Primrose. Clear primrose ..... 50
Queen Victoria. Bluish cream ..... 40
Mixed Colors
Pkt. Oz.
Cherub. Cream, rose edges ..... $\$ 0.50$
Dainty Spencer. White, edge rose pink .....  10 ..... 40
Mrs. C. W. Breadmore. Cream, edge bright pink ..... 50
Mrs. Townsend. White, edges pale blue. ..... 50
Mrs. Cuthbertson. Standard rose, wings white ..... 60
Blanch Ferry. Standard rose, wings white ..... 40
Chas. Foster. Mottled mauve ..... 60
Aurora Spencer. White striped orange ..... 40
Senator Spencer. Brown striped white . . ..... 50
Early or Winter-Flowering Sweet Peas

This type is used extensively for greenhouse forcing and they can also be used out of doors. Although they flower earlier they are not quite as satisfactory as the other types for general garden planting.
Pkt. 1/4 Oz.
All White. A fine new white ..... \$0.50 \$1.00
Fair Maid. A beautiful blush pink ..... 1.00
$1 / 2 \mathrm{Oz}$.
Snowstorm. A good standard variety . . 25 ..... 75
White Orchid. An old favorite ..... 75
Melody. Rose pink ..... 75
Yarrawa. Rose pink ..... 60
Songbird. Pale pink ..... 75
Morning Star. Orange scarlet ..... 1.00
Amethyst. Royal purple ............ . 25 ..... 1.25
Aviator. Scarlet ..... 1.25
Lavender King. True lavender ..... 75
True Blue. Violet blue ..... 1.00
Cream. Primrose ..... 75

## Quality Mixture of Sweet Peas

Our mixture we know to be well balanced, being made up of equal proportions of all the best standard varieties which includes every color and shade of Spencer Sweet Peas. Pkt. 10c, Oz. 25c, 1/4 Lb. 85c, $1 / 2$ Lb. $\$ 1.50$, Lb. $\$ 2.50$.

## Lathyrus Latifolius (Hardy Sweet Pea)

These wonderful flowers should be more generally planted. They produce flowers on long stems suitable for cutting and once planted they are there to stay. Seeds can be supplied of all colors at 10 c per Pkt.; also strong flowering clumps from our nursery at 15 c each, $\$ 1.50$ per doz.

## Annual Larkspur

One of the best of our annual flowers for cutting. Sow in the open ground around May 1st. Will flower from July until frost. 3 ft .

Pkt. 1/4 Oz.
Snowstorm. Pure white ............... $\$ 0.10$ \$0.35
Stella. Sky blue ....................... . . 10 . 35
Loveliness. Shell pink . . . . . . . . . . . . . . . . 10 . 35
Attraction. Bright rose ............... . . . 10 . 35
King of Blues. Dark blue ............. . . . . 10 . 35
Violet Queen. Violet . . . . . . . . . . . . . . . . . 10 . 35
Lilac Perfection. Lilac ............... . . 10 . 35
Tall Flowering. Mixed ................ . . . 10 . 30
Dwarf Flowering. Mixed . . . . . . . . . . . . . . 10 . 30
Exquisite. Pale pink . . . . . . . . . . . . . . . . . 10 . 50

## Lychnis

A grand race of garden perennials that are very popular because of their bright colors and long season of bloom.

Strong flowering clumps from our nursery, 20c each, $\$ 2.00$ per doz.

## Lobelia

Very compact border plants only growing 6 inches in height, flowering the entire season.

Emperor William. Bright blue ...... \$0.10 \$1.00
Pumila splendens. Deep blue ........ . . 10 1.50
Pumila alba. Pure white ............. . . 10 1.50
Pumila. Red with white eye ........ . $10 \quad 1.50$
Crystal Palace. Dark blue, (new) .... . 102.00
Speciosa. Dark blue trailing . ......... . . 10 1.00
Barnard's Perpetual. Blue and White ... . 10 1.00
Prima Donna. Maroon . . . . . . . . . . . . . . . . 10 . 75
Alba. Pure white ..................... . . . 10 . 50

## Hardy Varieties

We can supply strong flowering clumps of the different varieties of the hardy Lobelias that will flower this season. 20 c each, $\$ 2.00$ per doz.

## Matricaria (Feverfew)

Fine cut-flowers; in bloom all season. 2 ft .

> Pkt. 1/4 Oz.

Grandiflora. Pure white, yellow center. $\$ 0.10 \$ 0.50$ Golden Ball. Golden yellow flowers ... . 251.00

## Monardia Didyma (Bergomat)

Perennials growing about 2 ft .; covered in summer with showy scarlet flowers; 25c per Pkt.

Strong flowering plants from our nursery, 20c each, $\$ 2.00$ per doz.

## Lupins

The annual Lupin is a valuable cut-flower of easy culture. Sow outside May 1st. 2 ft . White, Rose and Blue. 10c Pkt., Oz. 50c.

Perennial Lupins have been greatly improved in the past few years due to cross breeding and the demand for newer sorts of this wonderful flower. 10c per Pkt.

We have a fine collection of new Lupins in our nursery. Strong flowering clumps, 20c each, $\$ 2.00$ per doz. Novelties, 25 c each, $\$ 2.50$ per doz.

## Marigold

Wonderful free-flowering border plants. Becoming very popular for cutting by reason of their exquisite colors and long graceful stems. $21 / 2 \mathrm{ft}$.

Pkt. 1/4 Oz.
Giant Flowering. Lemon; the largest
flowering type ...................... $\$ 0.25$
Giant Flowering. Orange; a darker variety ............................ . . . 25
Lemon Quilled. Bright yellow ........ . . 10
Mixed . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 50
Light yellow. Bright clear yellow ....... . . . . 10 . 50
Orange Quilled. Beautiful quilled flow-
ers ................................. . . 10
Lemon Quilled. Bright yellow ........ . . . . 10 . 50

## French Marigolds

Dwarf varieties suitable for bedding. 12 inches. Pkt. $1 / 4 \mathrm{Oz}$.
Legion of Honor, Crimson and brown. . $\$ 0.10 \$ 0.60$
Little Brownie. Golden yellow ....... . 10 . 50
Lutea. Double yellow ........... . . . . . . . 10 . 40
Mixed. All varieties ................... . . . 10 . 40

## Mignonette

Well-known garden flowers. Very desirable for borders or cutting. 2 ft .

Pkt. 1/4 Oz.
Allen's Defiance. Large spikes ....... $\$ 0.10 \$ 0.50$
Golden Queen. Yellow tinted . . . . . . . . . . 10 . 25
Machet. Fine dwarf . . . . . . . . . . . . . . . . . . . 10 . 50
Goliath. Reddish brown ............... . . . 10 . 50
Large flowering. Tall; for cutting .... . 10 . 25

## Nasturtiums-Dwarf Varieties

Fine garden flowers of the easiest culture; excellent border plants, also used extensively for cutting. 1 ft .

> Pkt. Oz.

Aurora. Salmon rose . . . . .......... $\$ 0.10$ \$0.20
Beauty. Light scarlet . . . . . . . . . . . . . 10 . 20
Brilliant. Deep scarlet ............ . 10 . 25
Chameleon. Variegated ............. . . 10 . 20
Crystal Palace Gem. Sulphur yellow . . . 10 . 20
Empress of India. Crimson . . . . . . . . . 10 . 20
King Theodore. Maroon . . . . . . . . . . . . 10 . 20
Pearl. White . . . . . . . . . . . . . . . . . . . 10 . 20
Ruby King. Red . . . . . . . . . . . . . . . . . 10 . 20
Choice Mixed. All colors .......... . . 10 . 20

## Tall Varieties

Excellent for covering fences, old stumps, etc. 8 ft .

Chameleon. Variegated .............. $\$ 0.10$ \$0.20

Crimson . . . . . . . . . . . . . . . . . . . . . . . 10 . 20
Pearl. White . . . . . . . . . . . . . . . . . . . 10 . 20
Scarlet . . . . . . . . . . . . . . . . . . . . . . . . . 10 . 20
Yellow . . . . . . . . . . . . . . . . . . . . . . . 10 . 20
Mixed. All colors assorted .......... . 10 . 20

## Phlox-Annual Varieties

A fine cut-flower or border plant of the easiest cuttivation. 12 inches.

Pkt. 1/4 Oz.
Alba. Pure white ................ $\$ 0.10$ \$0.75
Chamoise Rose. Shell pink ......... . 10 . 75
Coccinea. Scarlet . . . . . . . . . . . . . . . . . 10 . 75
Isabelliana. . Yellow . . . . . . . . . . . . . . . 10 1.00
Purple. Deep purple . . . . . . . . . . . . . . . 10 . 75
Mixed. All colors . . . ............... . 10 . 75

## Dwarf Varieties

Most suitable for bedding. 8 inches.
Pkt. 1/4 Oz.
Chamoise Rose. Shell pink . . . . . . . . . $\$ 0.10$ \$1.25
Fireball. Scarlet . . .. .. ............. . 10 . 1.25
Purple. Deep Purple . . . . . . . . . . . . . 10 1.25
Snowball. White .................. . 10 . 1.25
Mixed. All colors .................. . . . 10 1. 25

## Hardy Phlox

Require several years to flower from seed. We have strong flowering clumps of all the best standard varieties from our nursery, 25 c each, $\$ 2.50$ per doz.

Nicotiana (Tobacco Plant)
Showy and fine flowering annuals of easy culture. $21 / 2 \mathrm{ft}$.

Pkt. $1 / 4 \mathrm{Oz}$.
Affinis. Sweet scented pure white .... \$0.10 $\$ 0.25$
Giant Red. Rich crimson . .......... . 10
Sanderae Hybrids. All new shades ... . . 10 . 50

## Nigela (Love-in-the-Mist)

Very attractive low-growing flowers. Excellent for cutting.

Pkt. 1/4 Oz.
Miss Jekyll. Pale blue; 1 ft. ........... $\$ 0.10$ \$0.50

## Physostegia

A fine subject for the hardy border growing 5 ft . in height with large spikes of flowers on the heads. Hardy perennials. Strong flowering clumps from our nursery, 20c each, $\$ 2.00$ per doz.

## Pansies

One of our most popular garden flowers. Every garden should have extensive plantings of these garden gems. 6 inches.
Aristocrat Mixture. Blooms of enormous size with colorings that are all that could be desired. Pkt. $50 \mathrm{c}, 1 / 4 \mathrm{Oz}$. $\$ 3.00$.

Pkt. 1/4 Oz.
Masterpiece. Curled and wavy petals . . $\$ 0.25 \$ 2.00$
Trimardeau Giant. A fine, large flower-
ing type ............................ . . . 25 1.50
Cardinal. Brilliant red ................ . . 10 1.50
Azure Blue. Light blue ............. . 10 1.50
King of Blacks. Black ............... . . . 10 1.50
Yellow King. Yellow dark eye ........ . . 10 1.50
Yellow Queen. Solid yellow .......... . 10 1.50
Lord Beaconsfield. Violet blue ....... . 10 1.50
Snow Queen. Pure white ............. . . 10 1.50
Prince Henry. Deep blue ............. . 10 1.50
Plants ready in late March for planting out, 8c each, 75 c per doz., $\$ 6.00$ per 100 .

## Petunia

One of the very best bedding annuals. Seed should be started early indoors to give best results.

Aristocrat Strain. Giant flowering, fringed. . . . $\$ 0.25$
Single Fringed. White, yellow, rose, crimson, and mixed .................................
Double Fringed. White, rose, crimson and mixed25Rosy Morn. Clear pink50
25Snowball. Clear white
Violet Queen. Violet blue ..... 25

## Pentstemon (Bearded Tongue)

Fine hardy perennials for cut-flowers or garden effects. 2-3 ft.

Strong field-grown clumps from our nursery, 20c each, $\$ 2.00$ per doz.

## Portulaca

Fine border plants. Spread rapidly, covering the ground and flower the entire season. A wonderful ground cover. 6 inches.

Pkt. 1/4 Oz.
Single Flowering. White, yellow, rose,
crimson and mixed ................ $\$ 0.10$ \$0.50
Double Flowering. White, yellow, rose,
crimson and mixed

## Polemonium (Jacob's Ladder)

Beautiful porcelain colored flowers for early spring beds. 12 inches.

Pkt. Oz.
All varieties .......................... $\$ 0.10$ \$0.75
Strong flowering clumps from our nursery, 20c each, $\$ 2.00$ per doz.

## Poppies

Very fine flowers; are more popular than the Poppies. 2 ft .

Pkt. Oz.
Single Shirley. Carmine, rose, salmon,
white and mixed . .................... $\$ 0.10 \$ 1.00$
Double. Scarlet, rose, white and mixed . 10 . 50

## Hardy Poppies

Iceland. Scarlet, white, yellow and
mixed . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0.10$ \$1.00
Oriental Rose. Scarlet, orange and mixed . 10
Strong flowering plants of all the Hardy Poppies from our nursery, 20 c each, $\$ 2.00$ per doz.

## Primula (Primrose)

Greenhouse potted plants of easy culture.
Sinensis. Single blue, crimson, rose, salmon, white, and mixed. 75 c per Pkt.
Sinensis. Double white, scarlet, blue, pink, salmon and mixed. 75 c per Pkt .
Obconica Rose. White lilac and mixed. 25c per Pkt.
Malacoides, Forbesii and Kewensis. 25c per Pkt.

## Hardy Primrose

Auricula, Japonica and Vulgaris. 15 c per Pkt.

## Pyrethrum (Painted Lady)

Hardy garden plants; extensively used in the hardy border for effects and cutting. 2 ft .
Double or Single Hybrids. All colors, 25c per Pkt.

## Salpiglossis (Painted Tongue)

This flower is one of the grandest garden flowers for cutting. The large trumpet-shaped flowers are borne on long stems and the flowers have very remarkable colorings. 2 ft .

Violet, Pink, Gold, Cream, Scarlet,
Brown and Mixed .................. $\$ 0.10$ \$1.00
Emperor. A large flowering type ...... . . 10 . 75

## Scabiosa (Mourning Bride)

Wonderful flowers for cutting. To keep them producing, the seed pods must be kept removed, they will then flower all summer. $21 / 2 \mathrm{ft}$.

Lavender, Scarlet, Pink, Red, Black, White and Mixed, 10c per Pkt., $\$ 1.50$ per Oz.

## Salvia (Scarlet Sage)

One of our showiest bedding plants; flowers the entire season. The beds are very striking with their profusion of vivid scarlet flowers. 3 ft .

Pkt. 1/4 Oz.
Splendens. 3 ft .; scarlet ............ $\$ 0.10 \$ 0.60$
Bonfire. 21/2 ft.; scarlet .............. . . 10 1.50
Zurich. 2 ft.; scarlet .................. . . 10 . 1.50
Patens. 2 ft.; blue sage ............. . . 25
Farinacea. 3 ft.; light blue ......... . . 10
Potted plants from our greenhouse ready May lst, each $20 \mathrm{c}, \$ 2.00$ per doz. Seedlings, 25 c per doz.

## Schizanthus (Butterfly Plant)

Wonderful pot plants for the conservatory or home. Wisetonensis. Rose and white, 25c per Pkt.

## Stocks

Very popular garden annuals of the easiest culture. Flowers produced on long spikes.

Tall White, Rose Crimson, Purple, Blue, Yellow and Mixed, 10c per Pkt., 1/8 Oz. \$1.00.

Dwarf White, Rose, Crimson, Blue, Yellow and Mixed. 10c per Pkt., $1 / 8$ Oz. $\$ 1.00$.

Pkt. Oz.
Almond Blossom. White and carmine. . $\$ 0.25 \$ 1.00$
Beauty of Nice. Delicate pink . . . . . . . . . 25 1.00
Crimson King. Rich crimson . . . . . . . . . . . 251.00
Mont Blanc. Pure white . . . . . . . . . . . . . . . . 25 1.00
Monte Carlo. Yellow ................. . . 251.00
Queen Alexandria. Lilac . . . . . . . . . . . . 25 1.00
Early started plants from our nursery, 25 c per doz.

## Solanum (Jerusalem Cherry)

Very useful pot plants; grow about 1 ft . The plants are literally covered with bright red berries. Per Pkt. 10c.

## Stokesia (Hardy Corn Flower)

Free-flowering perennials that flower the entire summer. 1 ft .
Cyanus, a rich blue, and Alba, a pure white; Pkt.
$15 \mathrm{c}, 1 / 4 \mathrm{Oz}$. \$1.00.
Strong flowering clumps from our nursery, 20c each, $\$ 2.00$ per doz.

## Sweet William

Well-known attractive border plants for the hardy garden. . 1 ft .

> Pkt. 1/4 Oz.

Single. White, Crimson, Pink, Red,
Black Red and Mixed .............. $\$ 0.10$ \$0.50
Double. White, Crimson, Pink, Red,
Black Red and Mixed . . . . . . . . . . . . . 10 1.00
Newport Pink. A distinct colored variety . 15
Strong flowering clumps from our nursery, 20c each, $\$ 2.00$ per doz.

## Verbena

Low-growing border plants for all sorts of summer bedding and also useful for cutting. 12 inches.

Pkt. Oz.
Scarlet, Blue, Pink, White, Yellow and
Mixed ............................. $\$ 0.10 \$ 2.00$

## Vinca (Periwinkle)

Used in formal beds because of their free-flowering habits and bright colors.

Pkt. Oz.
White, Rose, White with pink eye, and Mixed

## Veronica (Speedwell)

Wonderful free-flowering plants for the hardy border. The blue-flowering types are especially desirable. $11 / 2 \mathrm{ft}$. Pink and Blue, 10 c per Pkt.

Strong flowering clumps, Veronica, from our nursery, 20 c each, $\$ 2.00$ per doz.

## Viola (Tufted Pansy)

Small flowering types of pansies produce much more freely than the large flowering pansies and also seem to stand the heat better. 6 inches.

Pkt. Oz.
Blue, Purple, Mauve, White and Yellow and Mixed
$\$ 0.10 \quad \$ 3.00$

## Wallflower

Tender perennials that are well worth any trouble necessary to winter them safely. Flowers very early in spring and have a very pleasant odor.

Single Mixed . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0.10$
Double Mixed .10

## Zinnia (Youth-and-Old-Age)

Due to its free-flowering habits and its easy culture the Zinnia has become our most popular garden flower.
Tall. White, Rose, Crimson, Yellow, Purple, Scarlet and Mixed. 10 c per Pkt., $\$ 2.00$ per Oz.
Dwarf. White, Salmon, Crimson, Yellow, Purple, Scarlet and Mixed. 10c per Pkt., $\$ 2.00$ per Oz.
Curled and Crested. 10c per Pkt.
Lilliput. Very dwarf and small flowering. 10c per Pkt.

## Gladioli

One of the grandest garden flowers of the easiest cultivation. For a succession of blooms plant a few bulbs each week from May to late July and you will have flowers from July until frost.

|  | Each | Per <br> Doz. |
| :---: | :---: | :---: |
| AMERICA. A beautiful lavender pink | \$0.10 | \$0.80 |
| ATTRACTION. Crimson and scarlet. | . 10 | . 80 |
| AUGUSTA. Bluish white | .10 | . 80 |
| BARON HULOT. Deep violet blue | . 15 | 1.50 |
| BRENCHLEYENSIS. Scarlet | . 10 | . 80 |
| EMPRESS INDIA. Dark red | . 15 | 1.50 |
| GIANT WHITE. Very large whit | . 25 | 2.50 |
| GLORY. Soft pink ruffled | . 20 | 2.00 |
| GLORY OF HOLLAND. White and lavender | . 15 | 1.50 |
| HALLEY. Salmon pink; early | . 10 | 1.00 |
| MRS. FRANCIS KING. Very bright pink | .10 | . 80 |
| MRS. FRANK PENDLETON. Salmon pink | . 15 | 1.50 |
| NIAGARA. Primrose | . 15 | 1.50 |
| ORANGE GLORY. Orange ruffled | . 30 | 3.00 |
| PANAMA. Rose pink | . 15 | 1.50 |
| PEACE. White and lilac | . 15 | 1.50 |
| PRINCEPS. Brilliant crimson | . 15 | 1.50 |
| SCHWABEN. Canary yellow | . 15 | 1.50 |
| SULPHUR KING. Sulphur yellow | . 25 | 2.50 |
| WAR. Blood red | . 25 | 2.50 |
| MIXTURE. All colors | . 08 | . 75 |

## Cannas

One of our very finest bedding plants, particularly when height is desired and for all kinds of tropical effects. The following varieties we offer in 4 -inch pots, ready May 1 st, and will start flowering very shortly after being planted out.
Per Doz.

SHENANDOAH. Foliage red; flowers light pink 3.00
ALPHONSE BOUVIER. Green foliage, crimson flower . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3.00
CITY OF PORTLAND. Green foliage, intense pink . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3.00
YELLOW KING HUMBERT. Green foliage; bright yellow . . . . . . . . . . . . . . . . . . . . . . . 3.00
SALMON QUEEN. Green foliage, salmon-pink 3.00

## Caladium (Elephant's Ear)

Tall-growing foliage plants of very rapid growth.

| 4 ft . | Each | Doz. |
| :---: | :---: | :---: |
| First Size Bulbs | \$0.25 | \$2.50 |
| Jumbo Bulbs | . 60 | 6.00 |

## Montbretias

One of the most desirable summer flowering bulbous plants. Invaluable for cutting. 2 ft .

|  | Each | Doz. |
| :---: | :---: | :---: |
| FIRE KING. Scarlet red | \$0.15 | \$1.25 |
| GERMANIA. Orange scarlet | . 15 | 1.25 |
| KING EDMUND. Golden yellow | . 15 | 1.25 |

## Perennials

No place is complete without a substantial planting of hardy plants; flowering the entire summer and coming up year after year, they offer the best means for abundance of bloom to the flower lover. All the plants we offer are strong field-grown clumps from our own nursery. No loss of time in shipping. You can get the plants the same day you order. Prices except where noted, 20 c each, $\$ 2.00$ per doz.
Aquilegia. Columbine, large spurred hybrids. . 2 Ft.
Alyssum. Hardy sweet alyssum ............ 6
Anchusa. Deep blue ......................... . . . 3
Anthemis. Yellow . . . . . . . . . . . . . . . . . . . . . . 3
Achillea. White ............................ $21 / 2$
Agrostema. Crimson ....................... $11 / 2$
Campanula. Cup and Saucer; pink, blue and white ........................................ 3
Carnation. Hardy pink ................... $11 / 2$
Chrysanihemum. All shades ................. 3
Chelone. Salmon ..................... . . . . . . . 3
Coreopsis. Yellow ............................ . . . 2
Delphinium. All shades ..................... . . 4 25 c each, $\$ 2.50$ per doz.
Digitalis (Fox-glove). All shades ........... . 4
Dianthus. Garden pink .................... . . .
Geum. Scarlet ................................ . . . .
Funkia. Plaintain lily ......................... 1
Gaillardia. All shades ................... . $11 / 2$
Gypsophylla (Baby's Breath). White ........ 2
Helenium. Orange ........................... 4
Hibiscus. Mallow, all shades; 25c each, $\$ 2.50$
doz. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5
Hemerocallis. Daylight yellow . . . . . . . . . . . . 2
Hollyhock. All shades . . .................... . . . . 6
Iberis (Hardy Candytuft). All shades ....... . 1
Lychnis. Scarlet ............................. . . 3
Lupin. All shades . . .......................... . . . . 2
Lathyrus (Hardy Sweet Pea) ................ 8
Lobelia. Red ................................. . 3
Linum (Flax). Blue and yellow ............. .
Myosotis (Forget-Me-Not) . . . . . . . . . . . . . . . .
Pyrethrum. All shades ...................... . 3
Polemonium (Jacob's Ladder). Blue ...... 1
Physostegia. Pink and white ................ . . 4
Poppy Oriental. Orange scarlet ........... . $21 / 2$
Poppy Iceland. All shades . . . . . . . . . . . . . . . 2
Platycodon. Blue and white . ..... . . . . . . . . . . . 2
Pentstemon. All shades ...................... . . 3
Rudbeckia. Yellow .............. . . . . . . . . . . . . 4
Sweet William. All shades . . . . . . . . . . . . . . . . .
Shasta Daisy. White ............................ 1
Stckesia (Hardy Cornflower) . . . . . . . . . . . . . . 1
Thatictrum. Rose and white ................. 4
Veronica. Blue .......................... . . . $11 / 2$
Valeriana. Red and white .................. 3

## Tuberoses

Old time garden favorites of easy culture; 15 ceach , $\$ 1.50$ per doz.

## German Iris

25 c each, $\$ 2.50$ per doz.
Albino. Pale lavender.
Celeste. Azure blue.
Canary Bird. Pale yellow.
Florentina alba. Pure white.
Honorabilis. Deep yellow.
Mme. Chereau. White feathered blue.

## Japanese Iris

35 c each, $\$ 3.50$ per doz.
Apollo. White, pink center.
Oriole. Cerise pink.
Pyramid. Lilac blue.
Victor. White veined violet.
Iso-nom-ami. Mauve.
Kumo-no-obi. Lavender purple.
Uchin. Cerulean blue.

## Peonies



## Hardy Phlox

25 c each, $\$ 2.50$ per doz.
Lothier. Brilliant red . . . . . . . . . . . . . . . . . 3 Ft.
Bridesmaid. White crimson eye .......... 3
Elizabeth Campbell. Pale pink ............. 3
Fraulein S. Von Lassburg. White . . . . . . . 31/2
La Vague. Lavender .................... . $21 / 2$
Independence. White dwarf . . . . . . . . . . . . 2
Miss Lingard. White pink eye . . . . . . . . . . . $21 / 2$
R. P. St̂ruiher. Cherry red . . . . . . . . . . . . . 3

Sunset. Dark pink . . . . . . . . . . . . . . . . . . . 3
Terra Neuva. Lavender, white center . . . . . 3
Mrs. Chas. Dor. Soft lavender ............ 3

## Chrysanthemums

One of the most popular hardy perennial flowers. A wonderfully decorative flower in a wide range of richly colored shades.

25 c each, $\$ 2.50$ per doz.
Autumn Glow. Rosy crimson.
Bronze Pom-Pom. Bronzy.
Eva. Delicate pink.
Golden Queen. Golden yellow.
Julia. Orange scarlet.
Victory. Pure white.
Autumn Beauty. Brown.
Glcria. Crimson.

## Dahlias

Show Types
Each
A. D. Livoni. Shell pink . . . . . . . . . . . . . . . \$0.15

Bertha Berstein. White shaded lavender ..... . 20
Clara Seaton. Golden bronze . . . . . . ...... . . 50
Delighted. Very large white . . . . . . . . . . . . . . 30
Grand Duchess Marie. Golden buff . . . . . . . . . 20
Mrs. J. P. Smith. Cherry red, very large . . . . . 40

## Decorative Types

Ayesha. Yellow, very large . . . . . . . . . . . . . . 30
Berch von Heemstede. Yellow rose reverse. . . . 20
D. M. Moore. Almost black, perfect form . . . . . 40

Gluckauf. Deep red . . . . . . . . . . . . . . . . . . . 20
Hochasi. Yellow and red . . . . . . . . . . . . . . . . . . 30
Purple Manitou. Purple . . . . . . . . . . . . . . . . 25

## Cactus Types

Countess of Lonsdale. Rose and salmon . . . . . . . 30
Flora. White, wide petals .................. . . . . 20
Golden Eagle. Deep buff . . . . . . . . . . . . . . . . . . . . 20
J. B. Riding. Orange and apricot . . . . . . . . . . . . . 20

Juliet. Pink .................................. . . . 15
Nancy Mae. Scarlet, maroon shadings . . . . . . 20
Pompom Types
Ariel. Orange buff . . . . . . . ............... . 15
Darksome. Wine crimson ................. . 15
Graus Aus Wein. Strawberry color . . . . . . . . 15
Klein Domitea. Bronze . . . . . . . . . . . . . . . . . . 15
Little Beauty. Pink . . . . . . . . . . . . . . . . . . . . . 15
Vivid. Red . . . . . . . . . . . . . . . . . . . . . . . . . . 15

## Peony-Flowered

Electra. Salmon and mauve . . . . . . . . . . . . . . 20
Golden Rose. Yellow tipped rose . . . . . . . . . . . 30
Hampton Court. White suffused rose-pink. . . 20
Mrs. Geo. Gordon. Creamy white . . . . . . . . . . . 20
Oregon Beauty. Oriental red and gold . . . . . . 20
White Cap. Very large white . . . . . . . . . . . . . 30
New Dahlias
Attraction. Lilac rose . . . . . . . . . . . . . . . . . . 75
Dream. Salmon and pink amber glow . . . . . . . 50
Golden Opportunity. Gold orange buff . . . . . . 1.25
Insulinde. Bronzy orange, extra fine . . . . . . . 3.00
Jane Selby. Lavender pink . . . . . . . . . . . . . . . 1.00
La Favorita. Deep orange . . . . . . . . . . . . . . . . 1.50
Mrs. Carl Salbach. Deep lavender . . . . . . . . . 2.00
Mrs. Edna Spencer. Lavender pink . . . . . . . . 1.00
Millionaire. Lavender pink ................ . 2.00
Pride of California. Deep rich red . . . . . . . . 1.00
Ruth Gleadell. Soft yellow shading salmon. . . . 50

## Roses

Strong northern field-grown stock. When properly planted will produce full crop of flowers the first season. Dig the bed deep incorporating with the soil plenty of manure and a sprinkling of Bone Meal. Don't judge quality on a price basis. Our stock is the very best procurable and if we can establish lower prices that is to your advantage. Prices except where noted, $\$ 1.00$ each.
Columbia. Glowing pink; new Tea.
Dutchess Wellington. Saffron yellow; new Tea.
Frau Karl Druschki. Best white rose, Hybrid Perpetual.
General McArthur. Bright, scarlet Tea.
George Ahrends. "Pink Frau Druschki."
Golden Ophelia. Ophelia color suffused with golden yellow.
Gruss an Teplitz. Scarlet, constantly in bloom.
J. J. L. Mock. Deep pink; long stem; Tea.

Kaiserin Augusta Victoria. Cream white, long stem, Tea.
Killarney. Pink, favorite bedding rose.
Lady Hillington. Apricot yellow, Tea.
Los Angeles. Flame pink; new Tea.
Mme. Caroline Testout. Satiny rose; very large; Tea.
Mme. E. Herriot. Coral red, shaded salmon; Tea.
Mme. Abel Chatenay. Bright carmine rose; Tea.
Mme. Ravary. Rich orange yellow; Tea.
Mrs. A. R. Waddell. Saffron and orange; Tea.
Mrs. Geo. Shawyer. Large bud; deep pink; Tea.
Mrs. John Lang. Long stem; deep pink; Hybrid Perpetual.
Mrs. Aaron Ward. Yellow, sometimes shaded with salmon.
Margaret Dickson. Flesh pink; Hybrid Perpetual.
Ophelia. Pale salmon pink; Tea.
Radiance. Carmine pink; Tea.
Red Radiance. Crimson scarlet; Tea.
Sunburst. Coppery yellow; Tea.
Ulrich Brunner. Deep red; Hybrid Perpetual.
White Cochet. Snowy white, outside petals tipped pink; Tea.
Willowmere. Shrimp pink; new Tea.

## Standard or Tree Roses

For the first time in four years these wonderful plants are again available. All varieties $\$ 2.50$ each.

## Climbing Roses

$\$ 1.00$ each
Gardenia. A wonderful rose; pale yellow; single.
Tausendschon. Clear pink; fine climber.
Dr. Van Fleet. Red flesh pink; long buds.
Silver Moon. Clear silver white.
Excelsa. The best red.
Dorothy Perkins. Shell pink.
Climbing American Beauty. Large flower; deep pink.
American Pillar. Deep pink, white center.

## Dwarf Rambler Roses

\$1.00 each
Baby Tausendschon. Pink.
Erna Teschendorff. Carmine red.
Mme. Cecil Brunner. Rose, yellowish center.
White Cecil Brunner. Pure white.

## Fruit Trees

We have many other varieties than those listed below, but we have simply made a limited selection of varieties that we know will do well in this locality.

## Grapes

Good strong canes. 60c each, $\$ 6.50$ per doz.
Niagara. The standard white.
Catawba. Dark red; fine flavor.
Delaware. Red, small bunch; good cropper.
Concord. Black; early; fine flavor.
Moore Early. Black; small berry; large cropper.
Worden. Black; very large berries.

## Raspberries

15 c each, $\$ 1.50$ per doz.
Cuthbert. Red; large berries; the standard.
Ohio. Red; large berries; good cropper.
Columbia. Purple; fine flavor.
Cumberland. Black; very large berry.
Golden Queen. Yellow; good sized berries.

## Everbearing Raspberries

St. Regis. Produces several crops of fine berries. 25 c each, $\$ 2.50$ per doz.

## Blackberries

15 c each, $\$ 1.50$ per doz.
Blowers. Early; fine fruit.
Eldorado. Coal black; coreless.
Rathbun. Very large and productive.

## Gooseberries

50 c each, $\$ 5.00$ per doz.
Downing. Pale green; good cropper.
Houghion. Large berries; good producer.
Red Jacket. Fale red; good grower.

## Currants

30 c each, $\$ 3.00$ per doz.
Boskoop Giant. Large red; very productive.
White Imperial. The best white.
Rlack Naples. The best black.
Perfection. The best of all currant; (New); 40c each, $\$ 4.00$ per doz.

## Apples

Our fruit trees are all acclimated in our nursery before making deliveries. XXX Grade $\$ 1.50$ each.

We have a few large producing trees in limited variety at $\$ 3.50$ each; will produce the second season.

Early Apple, Early Harvest, Red Astrachan, Yellow Transparent.

AUTUMN VARIETIES: Gravenstein, Dutchess Olden. burg.
WINTER VARIETIES: Baldwin, Delicious, King,
Northern Spy, R. I. Greening, Russet, Spitzenburg, York Imperial, McIntosh, Twenty Ounce.

## Pears

\$1.50 each.
EARLY VARIETIES: Bartlett, Clapp's Favorite. MID-SEASON: Dutchess d'Angouleme, Seckel.
LATE: Beurre de Anjou, Beurre Bosc.

## Cherries

\$2.00 each.
SWEET VARIETIES: Black Tartarian, Bigarreau, Windsor. SOUR VARIETIES: Richmond, Montmorency.

## Plums

\$2.00 each.
Abundance, Burbank, German Prune, Damson.

## Peaches

$$
\$ 1.00 \text { each. }
$$

Belle of Georgia, white; Crawford's Early, yellow; Elberta, yellow; Mountain Rose, white; Greenboro, yellow; Crosby, yellow.

## Quinces

$\$ 1.50$ each.
Champion, Bourgeat, Orange.

## Lawn Mowers

## The Ideal Power Lawn Mower

The Ideal Power Mower is undoubtedly the best type of power mower now on the market. We have sold a number of these machines and in every instance they have given satisfactory service. The machine cuts a 30 -inch swath and will cut from four to six acres per day.

Our price includes delivery and a practical demonstration at your place, $\$ 350.00$.

## The Ideal Jr. Power Lawn Mower

This machine is exactly the same as the larger model with the exception of the width of the cutting unit which in this case is 22 inches, making it a very desirable machine for small property owners. The machine can cut up close to all obstructions and is easy to turn.

Our price includes delivery and a practical demonstration at your place, $\$ 230.00$.

## Townsend Triplex Horse Mower

Although it is easily drawn by one horse this machine cuts an 86 -inch swath and is unquestionably one of the best machines where there is considerable cutting, such as large estates, golf courses, etc. Price delivered, $\$ 375.00$.

## Hand Lawn Mowers

THE PENNSYLVANIA JR. HIGH WHEEL BALL BEARING is unanimously conceded to be the best hand lawn mower made.

15 -inch cut... $\$ 26.00$ 19-inch cut... $\$ 33.00$
17-inch cut... $29.00 \quad 21$-inch cut... 37.00

THE GREAT AMERICAN HAND MOWER is a machine made by the Pennsylvania Mower Co. A high-grade machine in every detail.

15 -inch cut... $\$ 19.00$ 19-inch cut... $\$ 24.50$
17 -inch cut... $22.00 \quad 21$-inch cut... 27.00
THE PENNSYLVANIA GOLF MOWER is the acme of perfection for fine cutting. It is heavy and leaves no track as the wheels never skid when the knives are revolving.

17 -inch cut... \$35.00 19-inch cut... \$39.00
Grass box for this mower, each $\$ 8.00$.

THE PENNSYLVANIA PUTTING GREEN MOWER will cut close on all surfaces as it has a roller bearing and can be adjusted very delicately.

14 -inch cut... $\$ 30.50 \quad 16$-inch cut... $\$ 32.00$

THE RED CLOUD BALL BEARING MOWER is a Pennsylvania made mower. It is strong, durable and of simple construction with the same exclusive features of the higher priced machines.

14-inch cut... \$14.00 18-inch cut... \$16.00
16-inch cut... 15.00
THE ELECTRA LAWN MOWER is a good, inexpensive, smooth-running mower. Suitable for small lawns.

$$
\text { 14-inch cut... \$ } 9.50 \text { 18-inch cut... } \$ 10.50
$$

$$
16 \text {-inch cut... } 10.00
$$

THE PENNSYLVANIA LAWN TRIMMER, for trimming around trees, close to walls, etc. Price, \$12.00.

PENNSYLVANIA UNDERCUT TRIMMER, \$12.50.
GRASS BOXES for all sizes Pennsylvania Mower.
PORTABLE GRASS CATCHER, fits all mowers; each \$1.00.

## Pennsylvania Lawn Sweeper

A very practical machine for cleaning lawns of sticks, leaves, moss, dead grass, etc. 24-in. $\$ 35.00$, $36-\mathrm{in}$. $\$ 50.00$.

## CULTIVATORS

PLANET JR. EDGER NO. 2 . . . . . . . . . . . . $\$ 10.00$
PLANET JR. No. 4D-Cultivator and seeder complete . . . . . . . . . . . . . . . . . . . . . . . . . . 18.00
PLANET JR. No. 31D-Seeder and single hoe 12.50
PLANET JR. No. 11-Double and single wheel hoe
PLANET JR. No. 12 - Combined double and
single wheel hoe ............................ 11.50
PLANET JR. No. 16 -Single wheel hoe, all attachments . . . . . . . . . . . . . . . . . . . . . . . . . 9.25
PLANET JR. No. 17—Single wheel hoe ..... 7.75
FIREFLY PLOW ............................ . . 4.00
HIGH WHEEL CULTIVATOR No. 119 .... 5.00
IRON AGE No. 301—Double wheel hoe . . . . . . 12.00
IRON AGE No. 320-Single wheel hoe ... . 9.00

## LITTLE WONDER HEDGE TRIMMER

The machine that revolutionized hedge-trimming. Simple in construction, and easy to operate this machine makes hedge-trimming a pleasure instead of hard work. Used for trimming and not "cutting back" a hedge.

30 -inch cut machine............. . $\$ 25.00$
40 -inch cut machine............. 30.00

## SPRAYERS

AUTO-SPRAY No. 9D. The best sprayer for general work. Galvanized tank. $\$ 6.50$ each.
AUTO-SPRAY No. 9B. Similar to 9D except tank which is brass, each $\$ 9.50$.
Extension Rod for above, solid brass, each 70c.
Brass Strainer, solid brass, each $\$ 1.50$.
Two Roll Attachment, solid brass, 1 nozzle, $\$ 1.50$ each.

Auto-Spray Nozzle, each 80c.
Auto-Pop Nozzle, complete, each $\$ 2.00$.
Hose for sprayer, each 75 c .
Auto-Spray No. 5, double-acting; will reach trees twenty feet from the ground; all working parts brass, each $\$ 5.00$.
Knapsack for above, with shoulder straps, each \$3.50.
Auto-Spray No. 6, the best bucket pump for small spraying, each $\$ 7.50$.
Auto-Spray No. 40D, this sprayer is mounted on wheels suitable for orchard spraying; powerful pump, all brass, galvanized tank; each $\$ 30.00$.
Auto-Spray No. 40C, similar to 40D; brass tank; each $\$ 35.00$.
Auto-Spray No. 25D, galvanized tank, each \$1.75
Auto-Spray No. 26C, brass tank, each \$1.50.
Auto-Spray No. 20E, three-jet atomizer, each $\$ 1.00$.
Jim Dandy, a new hand sprayer with an exceptional large range of spray; each $\$ 3.25$.
Pomona Spray Pump. The best barrel spray pump. All working parts are of brass and is adjustable for any size barrel. Pomona pump with agitator, $\$ 23.00$; fitted to barrel, $\$ 31.50$.

## DUNHAM WATER ROLLER

No. 2. 18 -in. diameter, 24 -in. long; 75 lbs. empty, 300 lbs . filled; each $\$ 23.00$.
No. 3. $24-\mathrm{in}$. diameter, $24-\mathrm{in}$. long; 110 lbs . empty, 500 lbs. filled; each $\$ 26.00$.

## WHEELBARROW GRASS SEEDER

Has a 14 -ft. hopper; can be regulated to sow any quantity of seed. Each, \$15.00.

## PORTABLE REFUSE BURNER

All metal cart on wheels with ash pan; fine for burning leaves. 1 cubic yd. capacity, $\$ 38.00 ; 1 / 2$ cubic yd. capacity, $\$ 21.00$.

## CYCLONE SEEDER

Improved broadcast seeder for any kind of small seed; gives a big spread and equal distribution. Each \$3.00.


## General List of

## Garden Implements and Requisites

Axes, Connecticut Brand, best quality; 11/2-4 lb., each \$2.25-\$2.75.
Asparagus Knife, English, each \$1.50.
Asparagus Knife, American, each 50c.
Asparagus Buncher, each \$3.50.
Baskets-
Hanging wire painted, 8 in., $35 \mathrm{c} ; 10 \mathrm{in} ., 40 \mathrm{c}$.
Rustic, 10 in., $\$ 1.50 ; 12$ in., $\$ 2.00$.
Market Oak, No. 1, \$1.25; No. 2, \$1.40; No. 3, \$1.50; No. 4, \$1.75.

Picking, small 75 c , medium 85 c , large $\$ 1.00$ each.
Bail Handle, small 50 c , medium 75 c , large $\$ 1.50$. Strawberry picking, \$1.15.
Vegetable, small $\$ 1.00$, medium $\$ 1.15$, large \$1.35.
Bean Poles, natural cedar, 12-14 ft.; heavy butts, 35 c each, $\$ 3.50$ per doz.
Bellows, Woodason's, Powder, small $\$ 3.00$ each, large $\$ 4.25$ each.
Bellows, Acme, each \$1.75.
Corn Planter, Acme, each \$4.00.
Corn Knife, Eureka, 90 c ; folding 50 c .
Celery Bleachers, $7 \times 14$-in. per doz. 75 c ; per 100 , $\$ 4.50$.
Celery Tube for handling bleachers, brass, $\$ 3.50$.
Duster Gun, Corona, one of the best, $\$ 3.50$.
Duster Gun, Dickey, Bug, each 60c.
Duster Gun, Key, each $\$ 3.00$; Cartridges 15c each.
Dibblers, wood handle, steel point, 65 c ; all metal 70 c .
Edging Knives, solid socket improved tread, each \$1.25; revolving wheel, hardened steel, each \$1.25.
Forks, Digging, best grade only. 4 tine, each $\$ 2.25$; 5 tine, \$2.75.
Forks, Manure, "D" handle, best grade. 4 tine, $\$ 2.00$; 5 tine, $\$ 2.50$.
Fork, Excelsior, digging; each \$1.00.
Forks, Manure, long handle; 4 tine \$1.75, 5 tine \$2.00.
Forks, Hay, long handle. 3 tine, $\$ 1.50$.
Flower Boxes, best grade cardboard, printed with your name and address, in lots of 100 or more; colors, mist gray, tan, and ivy green.

Depth Width Length Doz. 100

| No. 50 | 3-in. | 4-in. | 16-in. | \$0.75 | \$4.50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. 51 | $3-\mathrm{in}$. | $5-\mathrm{in}$. | 18-in. | 85 | 5.00 |
| No. 55 | $31 / 2$-in. | 5-in. | 24-in. | 1.25 | 7.50 |
| No. 57 | $5-\mathrm{in}$. | $8-\mathrm{in}$. | 24-in. | 1.75 | 10.50 |
| No. 60 | $4-\mathrm{in}$. | 5-in. | $30-\mathrm{in}$. | 1.50 | 9.00 |
| No. 62 | $7-\mathrm{in}$. | 12 -in. | $30-\mathrm{in}$. | 3.50 | 20.00 |
| No. 65 | $6-\mathrm{in}$. | $10-\mathrm{in}$. | $36-\mathrm{in}$. | 3.25 | 19.00 |

Flower Pots, best grade earthenware:

| Size | Doz. | 100 | 1000 |
| :---: | ---: | ---: | ---: |
| $2-\mathrm{in}$. | $\$ 0.30$ | $\$ 1.75$ | $\$ 14.00$ |
| $21 / 2-\mathrm{in}$. | .35 | 2.00 | 17.50 |
| $3-\mathrm{in}$. | .50 | 3.00 | 23.00 |
| $4-\mathrm{in}$. | .70 | 4.00 | 35.00 |
| $5-\mathrm{in}$. | 1.00 | 7.00 | 60.00 |
| $6-\mathrm{in}$. | 1.50 | 10.00 | 85.00 |
| $7-\mathrm{in}$. | 2.50 | 18.50 |  |
| $8-\mathrm{in}$. | 4.00 | 27.50 |  |
| $9-\mathrm{in}$. | 5.25 | 38.00 |  |
| $10-\mathrm{in}$. | 8.00 | 58.00 |  |
| $12-\mathrm{in}$. | 15.00 | 100.00 |  |

Bulb Pans:

| Size | Doz. | Size | Doz. |
| ---: | ---: | ---: | ---: |
| $6-\mathrm{in}$. | $\$ 2.00$ | $12-\mathrm{in}$. | $\$ 15.00$ |
| $8-\mathrm{in}$. | 3.75 | $14-\mathrm{in}$. | 25.00 |
| $10-\mathrm{in}$. | 7.50 | $16-\mathrm{in}$. | 60.00 |

Fruit Pickers, wire; each 75 c .
Floral Sets, Ladies', 3-piece, \$2.00; 4-piece, \$3.00.
Floral Sets, small hand, set of 3 pieces-rake, hoe and trowel, \$1.00.
Gem Hand Fork, for loosening soil, each 50c.
Grass Hooks, Imported English, each \$1.00.
Grass Hooks, Village Blacksmith, each 75c.
Grass Hooks, IXL, each 60c.
Garden Line Reel, American, each \$1.25; Imp. English, each \$3.00.
Garden Line, Cotton braided, $100 \mathrm{ft} ., 75 \mathrm{c}$; ltalian Hemp, 100 ft ., \$2.25.
Gloves, pruning and garden, $\$ 1.00$ to $\$ 5.25$ per pr.
Grafting Wax, per Pkt. 25c.
Hay Caps, heavy canvas, 4 ft . x 4 ft ., each $\$ 3.00$.
Hoes, English Scuffle, with handles. 5 -in. \$1.45, 6 -in. \$1.55, 7 -in. \$1.65, 8 -in. \$1.75.
Hoes, Warren, small size, $\$ 1.10$; medium size, $\$ 1.20$.
Hoes, Draw or Garden, 5 -in. $\$ 1.10$, 6 -in. $\$ 1.20,7$-in. $\$ 1.30$.
Hoes, Acme Weeding, each $\$ 1.00$; double prong, each \$1.20.
Hose, very best grade. We handle only the very best grade with corrugated surface. Try our non-kinkable if you are in need of a good hose. $3 / 4-\mathrm{in}$. 20 c per foot, $1 / 2 \mathrm{in}$. 16 c per foot.
Hose Clamps, $3 / 4-\mathrm{in} .10 \mathrm{c}, 1 / 2$-in. 10 c .
Hose Couplings, plain brass, $1 / 2$-in. $25 \mathrm{c}, 3 / 4-\mathrm{in} .25 \mathrm{c}$; per clincher, $1 / 2$-in. $35 \mathrm{c}, 3 / 4-\mathrm{in} .35 \mathrm{c}$.
Hose Connections for connecting hose to faucet without threading, brass, each $\$ 1.00$.
Hose Holder, for holding hose on lawn, 50 c .
Hose Menders, cooper $1 / 2-\mathrm{in}$. or $3 / 4-\mathrm{in}$., each 15 c , $\$ 1.50$ per doz.
Hose Menders, perfect clincher menders, 20c each, $\$ 2.00$ per doz.
Hose Nozzles, Gem, \$1.00; Automatic, \$1.75; Boston, $\$ 1.00$.
Hose Nozzles, for spray pumps. Vermorel, \$2.00; Mistry Jr., \$1.50.
Hose Reels, made of tubular metal, $\$ 5.00$.

Knives, Budding American, each $\$ 1.00$; Imported English, each \$2.50-\$3.00.
Knives, Pruning, American, each \$1.25; English, each \$2.25-\$2.50.
Labels, Tree, copper wired ptd., $31 / 2$-in. per 10050 c ; $1000 \$ 3.00$.

Wooden pot and garden. Ptd.

|  | 100 | 1000 |  | 100 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $4-\mathrm{in}$. | $\$ 0.35$ | $\$ 2.50$ | 8 -in. | $\$ 1.25$ | $\$ 10.00$ |
| $5-\mathrm{in}$. | .50 | 3.00 | $10-\mathrm{in}$. | 1.60 | 11.50 |
| 6 -in. | .60 | 3.50 | 12 -in. | 2.25 | 16.00 |

Mattocks, with handles, $\$ 2.00$.
Mole Traps, Reddick, each \$1.25.
Nails, English Wall, per doz. 40c.
Norcross Cultivators, 5 prong, each $\$ 1.10 ; 3$ prong, each 85c; small hand, each 45 c .
Paper, any grade; specify weight; per lb. 8c-16c.
Paper, Tissue, per ream $\$ 3.50$.
Paper, Wax, any color, per ream, \$4.25.
Picks, pointed both ends, $\$ 2.25$.
Post Hole Digger, each \$1.50.
Potato Hooks, broad, flat, heavy prongs; 4 prong, \$1.50; 5 prong, \$1.75.
Rakes, Hay, wood bow, 12-tooth, each 75 c.
Rakes, Lawn, steel bow, 24-tooth; each \$1.10; wood bow, each \$1.00.
Rakes, Lawn, reversible steel, 24 -tooth, each 75 c.
Rakes, Garden, all steel; 8-tooth, $\$ 1.00$; 10 -tooth, $\$ 1.05 ; 14$-tooth, $\$ 1.10 ; 16$-tooth, $\$ 1.15$.
Rifles, Emery, each 15 c.
Raffia, the best material for tying plants, lb. 50c.
Star Pulverizer, each \$6.50.
Shovels, Ames, Rd. nose, "D" handle, each \$2.25.
Shovels, Ames, Sq. nose, "D" handle, each \$2.25.
Shovels, Royal Steel, square nose, Canadian handle, each $\$ 2.25$.
Shovels, Royal Steel, round nose, Canadian handle, each \$2.25.
Shovels, Wyoming, round nose; the best shovel for service, $\$ 2.50$.
Shovels, Royal Steel, long handle, round nose, each \$2.25.
Spades, Royal Steel, long handle, round nose, each \$2.25.
Spades, Ames, "D" handle, each $\$ 2.25$.
Spades, Royal Steel, Canadian handle, each $\$ 2.25$.
Scythes, Imported English, $30-\mathrm{in}$. $\$ 2.75$, 32 -in. $\$ 3.00$, $34-\mathrm{in} . \$ 3.25,36-\mathrm{in} . \$ 3.50$.
Scythes, best grade American, 32 -in. \$2.00, 34 -in. $\$ 2.20,36-\mathrm{in}$. $\$ 2.40$.
Scythes, Snath, good grade, each \$1.50; XX Special, each \$2.25.
Scythes, Bush, 18 -in. $\$ 2.00$, 21 -inch. $\$ 2.25$.
Scythes, Stones, Imported English 40c, Carborundum, 35c; Red End, 15 c.
Saws, Pruning, Disston Paragon, \$2.40.
Saws, Pruning, Disston Duplex, \$1.50.

Saws, Pruning, Disston No. 17; excellent for clean cutting, each \$2.25.
Scissors, Flower-gathering, 6 -in. \$2.50, 7 -in. \$3.00.
Shears, English Border, \$6.60; American Border, \$3.50.
Shears, Grass or Sheep, English, \$1.50; American, \$1.00.
Shears, Hedge, English, \$4.00; American, \$3.00.
Shears, Lop, Red Clipper, \$5.00; Clyde, \$3.00; Rhodes, \$5.00.
Shears, Wiss Pruning, 9 -in. \$4.00; $10-\mathrm{in}$. \$4.50.
Shears, good grade, tempered, $\$ 1.00$.
§hears, French Hand, 9 in. \$2.25, $10-\mathrm{in} . \$ 2.50$.
Silkaline, Meyers, green, per spool, 35 c ; per doz. $\$ 4.00$.
Smilax Twine, 30 c ; per doz. $\$ 3.50$.
Sprinklers, scollay plant, each \$1.50.
Syringes, Brass, from $\$ 1.50$ to $\$ 5.00$.
Sprinklers, Cyclone Lawn, $\$ 2.50$.
Sprinklers, Universal Lawn, \$3.25.
Sprinklers, Fountain Lawn, \$1.10.
Stakes, Round Light:
Doz. 100

3 Ft. . . . . . . . . . . . . . . . . . . . . . . . . $85 \quad 6.00$
4 Ft. .......................... $1.20 \quad 9.00$
Stakes, Heavy Square:
3 Ft. . . . . . . . . . . . . . . . . . . . . . . . 1.3510 .00
4 Ft. . . . . . . . . . . . . . . . . . . . . . . 1.95 . 15.00
5 Ft. . . . . . . . . . . . . . . . . . . . . . . 2.40 . 19.00
6 Ft. . . . . . . . . . . . . . . . . . . . . . . $2.90 \quad 23.00$
Stekes, Bamboo, natural, from 3 to 12 ft , 1 c to 4 c each.
Stakes, Hyacinth, green, 18 -in., $\$ 1.00$ per hundred, $\$ 9.00$ per 1000 .

Thermometers:
Tycos No. 5452, self registering, 8-in. \$5.50, 10 -in. $\$ 6.50$.
Tycos No. 5400, good grade, 8-in. \$1.40, 10-in. \$1.60.
Tycos No. 5420, Oxidized brass, 8-in. 90c, 10-in. $\$ 1.00$.
Tycos No. 5154, copper case, 8-in. 70c, 10-in. $\$ 1.00$.
Tycos No. 5120 , distant reading, 8 -in. \$1.25, $10-\mathrm{in}$. \$1.50.
Tycos No. 5981 , hotbed, each \$2.25.
Tin Foil, per lb. 40 c .
Torches, Asbestos, 75 c .
Tree Scrapers, \$1.00.
Tree Pruners, Telegraph, \$2.50.
Tree Pruners, Waters Imp., $8 \mathrm{ft} . \$ 2.50,10 \mathrm{ft} . \$ 2.75$, $12 \mathrm{ft} . \$ 3.00,14 \mathrm{ft} . \$ 3.25$.
Tree Pruners, Little Giant, pruner and saw combined, each \$4.00.
Trowels, Slim Jim, each 25 c ; all metal, each 40 c ; hard forged, each \$1.00.

Trowels, Transplanting, 75 c .
Turfing Ircns, English, \$7.50.
Twines, Green Sea Island, 30c per ball; hemp, 60 c .
Twines, Jute, 30c per ball; Carnation 20c per ball.
Twine, hard white, 35 c ; binders, each $\$ 1.25$ per ball.
Tool racks, for hanging tools, each 75 c .
Weeders, Climax, excellent for cleaning lawns, 75 c .
Weeders, Cleveland, \$1.00.
Weeders, Eureka, 3 prong, each 50c; Excelsior finger, 20 c .
Weeders, triangle, onion, 75 c .
Water Pots, Wotherspoon, $\$ 3.50$ to $\$ 5.00$, according to size.
Water Pots, Suburban, $\$ 1.25$ to $\$ 2.00$, according to size.
Water Pots, Haws Imported, $\$ 5.50$ to $\$ 8.00$, according to size.
Wheelbarrow, Garden, best grade, full bolted $23 / 4$-in. wheel; No. $2 \$ 8.50$, No. $3 \$ 9.00$.
Wheelbarrow, full-bolted canal, each \$4.50.


## FERTILIZERS

PURE RAW GROUND BONE, one of the best fertilizing elements, clean and all available plant food. $5 \mathrm{lbs} .50 \mathrm{c}, 10 \mathrm{lbs} .75 \mathrm{c}, 25 \mathrm{lbs} . \$ 1.25,100 \mathrm{lbs} . \$ 3.50$, 1 ton $\$ 65.00$.

SHEEP MANURE, useful for all kinds of top dressing, a natural plant food. $5 \mathrm{lbs} .50 \mathrm{c}, 10 \mathrm{lbs} .75 \mathrm{c}, 25 \mathrm{lbs}$. $\$ 1.25,100 \mathrm{lbs} . \$ 3.50,1$ ton $\$ 65.00$.

BLOOD \& BONE, a high-priced fertilizer used for greenhouse work and special requirements. 100 lbs. $\$ 4.25$.

CLAY'S FERTILIZER, an imported fertilizer extensively used in greenhouse work for top dressing. 56 lbs. $\$ 8.00,112$ lbs. $\$ 14.00$.

SCOTCH SOOT, used for coloring flowers, also good as a general cleanser. 5 lbs. $75 \mathrm{c}, 10 \mathrm{lbs}$. $\$ 1.25$, 25 lbs. $\$ 2.50,100$ lbs. $\$ 7.00$.

SALT, used for top dressing asparagus bed. 100 lbs. \$2.25.

STIM-U-PLANT, a highly concentrated plant food for house plants. Pkts., 15 c and 25 c .

LIME, used to equalize soil acids. $5 \mathrm{lbs} .25 \mathrm{c}, 10 \mathrm{lbs}$. $30 \mathrm{c}, 25 \mathrm{lbs} .60 \mathrm{c}, 100 \mathrm{lbs} . \$ 1.25,1$ ton $\$ 20.00$.

BON ARBOR, for house plants, highly concentrated fertilizer. Small 40 c , medium 65 c , large $\$ 2.50$.

NITRATE OF SODA, a plant invigorator and tonic. Lb. $10 \mathrm{c}, 5 \mathrm{lbs} .40 \mathrm{c}, 10 \mathrm{lbs} .75 \mathrm{c}, 25 \mathrm{lbs} . \$ 1.50,100$ lbs. $\$ 5.50$.
V. C. PLANT FOOD, a fine top dressing for house plants. Tins, 25 c and 50 c .

MULFORD CULTURE, when properly used they will increase the yield as they innoculate the soil for Peas, Beans, etc. Small 50c, large $\$ 1.50$.

MAYFLOWER, 2-8-2, a good fertilizer for general garden use, all soluable. $5 \mathrm{lbs} .30 \mathrm{c}, 10 \mathrm{lbs} .50 \mathrm{c}$, 25 lbs. $\$ 1.00,100$ lbs. $\$ 2.50,1$ ton $\$ 42.00$.

BLACK HAWK, 4-8-4, a high grade fertilizer for garden crops. $5 \mathrm{lbs} .30 \mathrm{c}, 10 \mathrm{lbs} .50 \mathrm{c}, 25 \mathrm{lbs}$. $\$ 1.10,100 \mathrm{lbs} . \$ 3.25,1$ ton $\$ 55.00$.

CORN KING, 3-9-2, a good corn fertilizer. 5 lbs. $30 \mathrm{c}, 10 \mathrm{lbs} .50 \mathrm{c}, 25 \mathrm{lbs} . \$ 1.00,100 \mathrm{lbs} . \$ 2.75$, 1 ton \$46.00.

6\% SPECIAL, 4-8-6, a special mixture, rather high in price but entirely satisfactory. 5 lbs . $35 \mathrm{c}, 10$ lbs. 60c, 25 lbs. $\$ 1.25,100$ lbs. $\$ 3.50,1$ ton $\$ 60.00$.

## INSECTICIDES

APHINE, used as a spray for all soft-bodied plant lice. Excellent for garden or greenhouse. $1 / 2 \mathrm{Pt}$. $35 \mathrm{c}, \mathrm{Pt} .65 \mathrm{c}, \mathrm{Qt} . \$ 1.00$, Gal. $\$ 3.50$.
ARSENATE OF LEAD PASTE, for all eating insects, has high killing power. Lb. $45 \mathrm{c}, 5 \mathrm{lbs} . \$ 2.00,10$ lbs. $\$ 3.50,25$ lbs. $\$ 6.50,50 \mathrm{lbs}$. $\$ 12.00,100$ lbs. $\$ 22.00$.
ARSENATE OF LEAD POWDER, the same qualities as the lead paste; will not burn. $1 / 2 \mathrm{lb} .40 \mathrm{c}, 5 \mathrm{lbs}$. $\$ 3.50,10 \mathrm{lbs} . \$ 5.00,25 \mathrm{lbs} . \$ 11.00,50 \mathrm{lbs} . \$ 20.00$, 100 lbs . $\$ 30.00$.
BORDEAU MIXTURE PASTE, a fungicide of general use. $1 \mathrm{lb} .35 \mathrm{c}, 5 \mathrm{lbs}$. $\$ 1.50,10 \mathrm{lbs} . \$ 2.75,25$ lbs. $\$ 5.50,50 \mathrm{lbs} . \$ 10.00,100 \mathrm{lbs} . \$ 18.50$.
BLACK LEAF 40, sometimes called nicotine-sulphate, the best tobacco spray. 1 oz . bottle $35 \mathrm{c}, 1 / 2 \mathrm{lb}$. \$1.25, 2 lbs. $\$ 3.50$.
CUT WORM KILLER, very good for protecting plants in early spring. Lb. $35 \mathrm{c}, 5 \mathrm{lbs}$. $\$ 1.50$.
CATTLE COMFORT, the best remedy to keep cattle free of flies during summer. $1 \mathrm{Qt} .50 \mathrm{c}, 1 / 2 \mathrm{Gal}$. $85 \mathrm{c}, \mathrm{Gal} . \$ 1.50$.
FISH OIL SOAP, used for sponging plants, also an excellent winter wash for trees. Lb. $35 \mathrm{c}, 5 \mathrm{lbs}$. $\$ 1.50,10$ lbs. $\$ 2.75$.
FUNGI BORDEAU, this is a very good remedy for blight of all kinds. Try it on your peonies. Lb. 35 c .
FUNGINE, a remedy for rust; if used in time will destroy celery rust. Pt. 50c; Qt. \$1.00, Gal. \$3.50.
FORMALDEHYDE, used for dipping potatoes to prevent scab. Bottle 75 c , Keg 60 -lb., $\$ 20.00$.
GRAPE DUST, used in the greenhouse and garden to destroy mildew. Try it on your Sweet Peas. Lb. 20c, 5 lbs. 85 c .
HALL'S NICOTINE SULPHATE, an excellent tobacco spray for lice and soft-bodied insects. 1 oz. bottle $35 \mathrm{c}, 1 / 2 \mathrm{lb} . \$ 1.40,2 \mathrm{lbs} . \$ 4.25$.
HALL'S FUMIGATOR, for fumigating in the greenhouse. 1 lb . tins, $\$ 1.35,21 / 2 \mathrm{lb}$. tins $\$ 2.50,10 \mathrm{lbs}$ tins $\$ 8.50$.
HERBICIDE, kills grass, weeds, and other growth in paths, roads, gutters, tennis courts, etc. Qt. 60c, $1 / 2$ Gal. $\$ 1.00$, Gal. $\$ 1.75,5$ Gals. $\$ 7.50$.
HELLEBORE, an old-time remedy for eating insects especially currant worm. $1 / 4 \mathrm{lb} .20 \mathrm{c}, 1 / 2 \mathrm{lb} .40 \mathrm{c}$, lb. 75 c .
INSECTO, a combination of Bordeaux Lead for spring. Has high killing powers. Lb. $60 \mathrm{c}, 5 \mathrm{lbs}$. $\$ 2.50$.
DRY LIME SULPHUR, used as a winter spray to kill scab and other insects. Lb. 40c, 5 lbs. \$1.75.
MELROSINE, the new remedy for rose bug. Pt. \$1.00, Qt. \$1.75, 1/2 Gal. \$3.25, Gal. \$6.00.

NICO-FUME, the standard furnigant for the greenhouse. Tin of 24 sheets, $\$ 1.25$; tin of 144 sheets, \$5.50.

NO-SCAB, used for dipping potatoes to prevent scab. Pt. 60c.

PARIS GREEN, the old remedy for potato bug, very strong. $1 / 4 \mathrm{lb} .20 \mathrm{c}, 1 / 2 \mathrm{lb} .35 \mathrm{c}, \mathrm{lb} .55 \mathrm{c}, 5 \mathrm{lbs}$. $\$ 2.50$.

PYROX, a combination for diseases and eating insects. Lb. $45 \mathrm{c}, 5 \mathrm{lbs} . \$ 1.75,10 \mathrm{lbs} . \$ 3.00,25 \mathrm{lbs} . \$ 6.25$.
READEANA, rose bug exterminator; this spray is used to destroy rose bugs. 24 -oz. bottle $\$ 1.00$, 1/2 Gal. \$2.25, Gal. \$4.00, 5 Gal. \$17.50.
SCALECIDE, extensively used as a dormant spray for all trees. Qt. $60 \mathrm{c}, \mathrm{Ga} . \$ 1.45,5 \mathrm{Gal} . \$ 6.45,10$ Gal. \$11.00.
SULPHOCIDE, a very strong spray for plant diseases, especially blights. Pt. $40 \mathrm{c}, \mathrm{Qt} .75 \mathrm{c}$.

SULPHUR, used for dipping potatoes and for various blights. $1 \mathrm{lb} .15 \mathrm{c}, 10 \mathrm{lbs} . \$ 1.00,100 \mathrm{lbs} . \$ 8.00$.
SLUG SHOT, the best non-poisonous insecticide. You can use it on the cabbage, etc. Lb. box $20 \mathrm{c}, 5$ lbs. $75 \mathrm{c}, 10$ lbs. $\$ 1.25$.

TOBACCO DUST, a preventative for green fly. Lb. $10 \mathrm{c}, 5 \mathrm{lbs} .40 \mathrm{c}, 10 \mathrm{lbs} .75 \mathrm{c}, 50 \mathrm{lbs} . \$ 3.00$.
TOBACCO STEMS, for fumigating, also used for poultry nests as it prevents lice. 100 lbs. \$3.75.

TUBER-TONIC, a fine fungicide for potatoes; will prevent blight. 1 lb .60 c .

WORM ERADICATOR, the best worm eradicator for greenhouse and golf greens. $24-\mathrm{oz}$. bottle $\$ 1.00$, 1 Gal. \$4.00, 5 Gal. \$17.50.

XL-ALL, liquid insecticide; this is an imported product and is the best spray for aphis. Pt. \$1.25, Qt. \$2.35, $1 / 2$ Gal. \$4.25, Gal. \$7.75.

ZINC BORDEAUX, this preparation has strong killing qualities; excellent for potato bug. $1 / 2 \mathrm{lb} .35 \mathrm{c}$, lb. 60 c .

## BEDDING PLANTS

We can supply you with your requirements direct from our greenhouse; we try to have a complete stock of all varieties but can get you anything special on very short notice.
AGERATUM, dwarf bedding plants, blue flower, all season, pot-grown. 25 c each, $\$ 3.00$ per doz., $\$ 20.00$ per 100 .
GERANIUMS, strong plants from 4 -in. pots. 25 c each , $\$ 3$ per doz., $\$ 20.00$ per 100 .

ALPHONSE RICARD, the best scarlet bedder.
BEAUTY POINTEVINE, salmon pink, fine color.
S. A. NUTT, dark red, good grower.

MME. SALEROI, the variegated leaf type.
HELIOTROPE, strong plant from $4-\mathrm{in}$. pots. 30 c each, $\$ 3.50$ per doz., $\$ 20.00$ per 100 . The best dark blue, large trusses of flowers.
VINCA, long trailing vines of green and white foliage, very effective for porch boxes. $4-\mathrm{in}$. pots 25 c each, $\$ 3.00$ per doz., $\$ 20.00$ per 100 .
ENGLISH IVY, strong pot-grown plants for bedding out or perennial work. 25 c each, $\$ 3.00$ per doz., $\$ 20.00$ per 100.
GERMAN IVY, quick-growing; used for porch boxes, hanging baskets, etc. 15 c each, $\$ 1.50$ per doz.
PANSIES, in baskets for bedding. Strong plants from frames, baskets 25 c and 40 c each.

PETUNIAS, these showy plants are extensively used for bedding; strong pot-g:own plants, all colors. 20 c each, $\$ 2.00$ per doz.
SALVIA, very strong bedding plants; intense scarlet, strong pot-grown plants. 20 c each, $\$ 2.00$ per doz., $\$ 15.00$ per 100.
COLEUS, colored foliage plants, all colors; pot-grown. 12c each, $\$ 1.25$ per doz., $\$ 10.00$ per 100 .
HANGING BASKETS, these we will fill with an assortment of flowering plants and vines; something to give color the entire season. $\$ 1.50$ each, large size, $\$ 2.00$ each.
BEGONIAS, for hanging baskets, bedding plants, borders, etc. 3 in. pots 15 c each, $\$ 1.50$ doz.



[^0]:    We carry at all times a complete line of grasses such as CANADA BLUE, KENTUCKY BLUE, RED TOP, TIMOTHY, CREEPING BENT, RHODE ISLAND BENT, CHEWINGS, FESCUE, NEW ZEALAND FESCUE, which come direct to us from the largest importers and we are confident there are none better.

