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6293 Mark Catalogue

Established 1852.

CATALOGUE No. 2.

SELECT CATALOGUE

— O F —

RARE AND BEAUTIFUL

Flower Seeds, Garden Seeds, &c.

FOR THE SPRING OF 1874.

Grown by, or Expressly for, or Imported from the most Celebrated European Growers, and

FOR SALE BY

JOHN SAUL,

Nurseryman, Seed-Grower, Florist and Importer,

WASHINGTON, D. C.

SEED WAREHOUSE—621 Seventh Street, Opposite U. S. Patent Office.

NURSERIES and GREEN HOUSES—On Seventh Street Road.

BALTIMORE:

PRINTED BY JOHN MURPHY & Co

182 BALTIMORE STREET.

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PREFACE.

In preparing the present edition of my Seed Catalogue, my desire has been to give a selection of the choicest flowers, avoiding the long list of names usually given in catalogues, a great part of which are of no value in our climate; whilst a still larger portion are nothing better than weeds. Having been engaged over thirty years in growing and harvesting seeds—flower and vegetable—I flatter myself I can safely select the finest varieties, and such as cannot fail to please amateur cultivators, as it is very difficult for an inexperienced person to select from the long lists usually given. Being extensively engaged in importing and growing the new and rare plants and florist flowers, it will be readily seen that my facilities for saving seed of the choicest description are unsurpassed; the seeds are of a quality which only growers alone can offer. Whilst such articles as it is necessary to import are received direct from the first growers in England, France and Germany.

JOHN SAUL,
*621 Seventh St., opposite U. S. Patent Office,
Washington, D. C*

CULTIVATION.

Flowering plants are from various parts of the world—temperate and tropical—and their habits are as various. Some are found on mountains, others in rich moist valleys; and again on arid plains; it follows that their treatment must be very dissimilar, and that it is not in the province of a catalogue to give any lengthened cultural directions. I will only offer a few general remarks on seed sowing:

In this latitude (Washington) nearly all the hardy annuals can be sown in April, say from first to middle, considering the season, and the condition of the ground; whilst the more tender varieties—natives of warmer climates—should not be committed to the ground before the middle of May. Such tender plants as Double Zinnias, Clanthus Dampierii, Cypress Vine, &c., should not be sown before the latter season, as they are natives of warm climates, and when sown early, and the ground cold, they frequently perish. When this occurs, the blame is of course placed on the seedsman; when, had they been sown in proper season, success would be certain. As many flower seeds are very minute, it follows when sown they should be covered very lightly, just sufficient to cover the seeds. Small delicate seeds may be advantageously covered with damp moss when sown, but in such cases they require to be carefully watched, and the moss removed as the seeds vegetate, without exposing too suddenly to bright sun or drying winds.

All Flower Seeds Sent by Mail, Postage Free.

For the convenience of persons unacquainted with plants, I have for some years put up the following collections, which are varied to suit different latitudes; they have invariably given the greatest satisfaction.

Collection of Flower Seeds.

100 packages choice Annuals, Biennials and Perennials including many new and rare varieties.....	\$5 00
50 do do do do do do	2 50
20 do do do do do do	1 00

The varieties contained in the above collections are invariably my own selection. Purchasers preferring to make their selection will be allowed a liberal discount in proportion to their order, see

Inducements to Purchasers.

Purchasers remitting \$1.00 may select flower seeds at catalogue prices amounting to.....	\$1 20
do do do \$2 00 do do do	2 50
do do do 3 00 do do do	4 00
do do do 4 00 do do do	5 25
do do do 5 00 do do do	6 50

BEAUTIFUL NEW PLANTS.

Primula Japonica—Queen of Primroses.

The "FLORIST" says of it—"It is just ten years since Mr. Fortune met with it in Japan, a basketful of blooming plants having been brought to his door; they were, of course, secured, but the journey home was too much for them, and despite every care none reached England alive. Ever since that time endeavors have been made to introduce this lovely plant, but till now without success, the seeds having been found to lose their germinating powers in the course of transmission to Europe. At last, however, perseverance has been rewarded, and from seeds imported by Mr. Fortune, plants have been raised in the establishment of Mr. W. BULL, of Chelsea. Our gardens have thus secured a perfectly new, thoroughly hardy, and exquisitely lovely Primrose, one which is really valuable on account of its intrinsic beauty. Of the hardiness of the 'Primula Japonica,' there can be no doubt, since plants which have been standing all the winter, fully exposed, in the trying atmosphere of London, are perfectly healthy, and came into bloom about the middle of May, some two or three weeks later than the plants which had been potted and flowered under glass."

Fine new seed saved from our fine collection. Price per packet 50 cts.

Celosia Huttonii.

This very beautiful plant is of compact pyramidal form and bushy habit, profusely branched, each leading branch being tipped with a small spike of bright crimson flowers.

In color the plant resembles the well-known *Iresine Lindenii*, the upper surface of the leaf being of a deep claret color, while the under side is of a bright crimson shade. It grows to a height of about $1\frac{1}{2}$ to 2 feet, by about $1\frac{1}{2}$ feet in diameter, the leaves measuring 3 to 4 inches long by $\frac{3}{4}$ to $1\frac{1}{4}$ inch wide at the broadest part.

As a Bedding or Sub-tropical Plant it will take a high rank, from its fine habit and rich and effective coloring. Although generally treated as a half-hardy annual, plants which have been bedded out during the summer retain their fine bright color till late in the autumn, a bed of it being on October 29th, in full beauty in the Chelsea Nursery, having withstood late severe frosts without any protection.

Plants propagated by cuttings taken off in early summer, make splendid objects for greenhouse decoration during the winter months.

Price per packet 50 cts.

Campanula Medium Calycanthema Alba.

Campanula Medium Calycanthema Cœrulea.

These splendid biennials are almost unrivalled for their brilliant effect in the flower garden, and as single specimens for conservatory decoration, it is scarcely possible to over-estimate their value. In habit the plant differs but little from the well-known form of the old blue and white Canterbury Bell, but while the corolla is much larger, the calyx, in addition, is enlarged to nearly four inches in diameter, presenting the form of a saucer, and changed from its ordinary green color to the same as that of the corolla, thus adding considerably to its beauty. The fact of its coming true from seed renders it easy of access, placing it within reach of all amateurs and lovers of their garden.

Price per packet 50 cents.

Amaranthus Salicifolius.

This very beautiful and graceful plant, which we offered for the first time in 1872, has given universal satisfaction, having succeeded better—developing its beauty more fully—in our warm climate than it was found to do in the cooler climate of England.

The plant is of pyramidal form, attaining a height of from 2½ to 3 feet, branching close to the ground, the lower branches being from 12 to 15 inches in length, and extending in a horizontal position.

The leaves, which are beautifully undulated, vary in the earlier stages of growth, from a green to a bronzy green shade, and are from 5 to 7 inches in length, by about a quarter of an inch in width. As the plants get stronger, the leaves at the ends of all the principal branches assume a bright orange red color and become more elongated, generally being from 10 to 15 inches in length, forming magnificent bright colored plumes, and giving the plant a most elegant and picturesque appearance.

From its extremely graceful habit and rich colors, this plant produces a striking effect when planted in large beds or masses; it also forms a very handsome object as a single specimen for the centre of a vase or small bed, and is invaluable as a pot plant for autumn greenhouse decorations.

Price per packet, 25 cents each.

FLOWER SEEDS IN COLLECTIONS.

	each.
Aster, quilled German, coll. of 8 distinct var.....	\$ 75
dwarf Chrysanthemum flowered, coll. of 6 distinct var.....	75
These Asters are of the very finest description and have taken the first prizes at almost all the Exhibitions where they were shown.	
Balsam, double, coll. of 10 distinct var.....	75
Camelia flowered, coll. of 10 distinct var.....	1 00
The Balsams are extremely beautiful—cannot be surpassed.	
Celosia cristata, (Cockscomb,) coll. of 10 distinct var.....	1 00
The above are exceedingly graceful plants.	
Holly-Hocks, double extra fine, coll. of 15 distinct var.....	1 00
Larkspur, double dwarf German rocket, coll. of 12 distinct var.....	50
double branching, coll. of 7 distinct var.....	50
Stocks, German ten weeks, coll. of 12 distinct var.....	75

GENERAL LIST OF FLOWER SEEDS.

	per pkt.
Abronia umbellata, rosy lilac blossoms, very fragrant; trailing.....	10
Acroclinum roseum, light rose color, a very pretty everlasting.....	10
Ageratum Mexicanum, blue.....	05
album, white.....	05
✓ Prince Alfred, dwarf blue.....	10
✓ Imperial dwarf, very deep extra.....	10
white.....	10
Lasseauxi, rosy pink colored.....	10
All are very fine for bedding out during summer or for winter blooming in the greenhouse; fine for bouquets.	
Edwin - Alyssum, sweet, (Koniga maritima,) white, very sweet hardy annual....	05
same - saxatile, hardy perennial, with yellow flowers.....	05
compacta, compact hardy perennial, yellow.....	10
Pretty dwarf plants.	

	per pkt.
<i>Amaranthus caudatus</i> , (Love lies bleeding,) flowers drooping, blood red..	05
<i>hypochondriacus</i> , (Prince's Feather,) deep blood red.....	05
<i>melancholicus ruber</i> , deep blood red foliage.....	05
<i>tricolor</i> , leaves red, yellow and green, very showy.....	05
<i>Gordonii</i> , bronzy crimson.....	05
<i>bicolor</i> , two colored.....	05
<i>ruber</i> , a beautiful new plant, leaves bright scarlet and yellow	10

The foliage of these plants is remarkably handsome, which renders them invaluable for producing effect.

<i>Antirrhinum</i> (Snapdragon) <i>cariophylloides</i> , scarlet stripes on a white ground, beautiful.....	05
✓ extra fine, mixed varieties.....	05

Beautiful hardy biennials.

<i>Ambrosia mexicana</i>	05
<i>Ammodium alatum</i> , a pretty white everlasting, 2 feet.....	05
<i>Aquilegia</i> (Columbine) <i>cariophylloides</i> , flowers white, beautifully striped with crimson.....	10
<i>glandulosa</i> , blue and white, fine.....	10
<i>Skinneri</i> , crimson scarlet and orange, beautiful.....	10
extra fine double mixed.....	10

Very beautiful hardy perennials.

<i>Asperula azurea setosa</i>	10
-------------------------------------	----

Profuse flowering hardy annual, of dwarf branching habit, with sweet-scented light blue flowers.

<i>Aster</i> , Truffant's new <i>Pæony</i> -flowered, the finest variety of this popular flower; extra mixed.....	20
German Quilled, very beautiful colors, mixed.....	10
German, mixed colors.....	05
Globe flowered, finest variety, very beautiful.....	10
Boquet, mixed, new and fine.....	20
Pyramidal, mixed, fine.....	10
<i>Auricula</i> , alpine, fine mixed.....	25
<i>Balsam</i> <i>Camelia</i> -flowered, magnificent double varieties, mixed.....	10
extra fine double varieties, mixed.....	10
<i>solferino</i> , double new, extra.....	20
white, double extra fine strain.....	20
<i>Bellis</i> (Double Daisy) <i>perennis</i> , fine double varieties, mixed.....	20
<i>Brachycome</i> <i>iberidifolia</i> , mixed blue and white.....	10
<i>Bocconia cordata</i>	10
<i>Japonicas</i>	10

Herbaceous and sub-shrubby plants of vigorous growth, of great effect as single specimens on lawns.

<i>Browallia alata</i> , mixed.....	10
<i>Cacalia</i> (Tassel Flower) <i>coccinea</i> , orange scarlet, blooming in clusters, pretty.....	05
<i>Calandrina speciosa</i> , trailing habit, profuse bloomer, crimson.....	05
<i>alba</i> , a very lovely white variety.....	05
<i>Umbellata</i> , rich violet crimson, dwarf and beautiful.....	10
<i>Calceolaria</i> , from finest spotted flowers, superb strain.....	25to50
James' International Prize, splendid strain.....	50
<i>Calliopsis</i> <i>Coreopsis Atkinsoniana</i> , yellow and crimson.....	05
<i>atrosanguinea</i> , reddish brown.....	05
<i>bicolor</i> or <i>tinctoria</i> , yellow and brown.....	05
<i>Burridgi</i> , rich golden yellow, with crimson bronze centre.....	05
<i>Callirhoe involucrata</i> , bright rosy crimson, blooming through the summer; habit trailing.....	10
<i>Campanula carpatica</i> , mixed, blue and white, 9 to 12 inches.....	05
<i>Lorei</i> , mixed, lilac, purple and white.....	05
medium, Canterbury Bells, mixed, single.....	05
single blue.....	05
single white.....	05

Campanula medium, Canterbury Bells, double blue.....	per pkt. 10
double white.....	10
Calceyanthema, see Novelties.....	

These are all hardy perennials and exceedingly beautiful and showy.

Candytuft, (Iberis,) fragrant, pure white, pretty.....	05
purple, deep purple.....	05
New crimson.....	05
White Rocket, pure white.....	05
Dunnett's, extra fine, dark crimson.....	05
rose, bright rose.....	05
lilac.....	05
white, dwarf, fine for pots.....	05

All are very beautiful hardy annuals, succeed in pots for winter blooming in the greenhouse.

Carnation, Early dwarf, double, extra fine (new).....	25
very fine, mixed.....	25
extra, fine perpetuals.....	50

The above are saved from splendid collections of named varieties.

✓ Canna Discolor, shaded crimson.....	10
✓ Warscewiczii, crimson.....	10
✓ Zebrina.....	10
Tricolors, three colored.....	25
✓ Nepaulense—nepaul.....	10
✓ Several beautiful varieties, mixed.....	10

These stately plants are remarkable for their large and handsome foliage, and justly merit the attention bestowed upon them of late years for large gardens, parks, pleasure grounds, &c.

✓ Celosia cristata, Cockscomb, dwarf crimson; this is the finest variety, saved from finest flowers.....	10
gold and crimson variegated.....	15
✓ Japonica—new Japan Cockscomb.....	25
✓ crimson branching.....	10
✓ yellow branching.....	10
argentea, spikes of silvery blossom.....	05
alba pyramidalis, white feathery spikes.....	05
aurea pyramidalis, golden feathery spikes.....	10
new crimson feathered, feathered spikes.....	10
scarlet feathered.....	10
very fine mixed.....	10

The above magnificent plants have been universally admired at the Floral Exhibitions in England, and they are admirably adapted for garden cultivation.

Chrysanthemum Burrigeanum, crimson, white centre, very showy.....	05
tricolor Dunnett, pl.....	05
Dunnett, new double golden.....	10
Cineraria, saved from the largest and best varieties in cultivation.....	25
Clarkia elegans, alba pura, the finest white.....	05
integripetala, Tom Thumb, new.....	05
pulcherrima, rosy crimson.....	05
flore pleno, superb novelty.....	05
puchella rosea, new and fine.....	05
Glianthus Dampieri, Australian Glory Pea, a magnificent trailing plant, rich crimson with black boss in centre; should be sown out doors middle of May, in an open, warm situation; give no water, and don't sow in pots.....	20
✓ Coleus, saved from our rich collection, mixed.....	25
Cobea scandens, fine climber with purple flowers.....	20
Collinsia bicolor, purple and white.....	05
alba, pure white.....	05
Grandiflora lilacina, new.....	10

Pretty Californian annuals.

*Driftflamme
glauca*

*Celosia
Youttonii*

11

Convolvulus major, Morning Glory, very fine, mixed.....	05
alba, white Morning Glory.....	05
minor, mixed, a pretty trailing annual.....	05
Cowslip, fine mixed varieties, hardy perennials.....	10
Cypress vine, (Quamoclit vulgaris).....	
✓ crimson, bright crimson.....	05
✓ white, pure white.....	05
rose, delicate rose.....	05

Cyclamen Persicum, superb varieties, mixed.....	50
Dahlia, extra fine, mixed; saved from our superb collection.....	25
Datura Wrightii or Meteloides, very large white flower, bordered with lilac, fragrant.....	10
Delphineum (Larkspur) formosum, beautiful hardy perennial, with bright blue flowers.....	10
chinensis, mixed, blue and white.....	10
grandiflorum celestinum, magnificent spikes of sky blue flowers, long and compact.....	10
Hendersonii, blue and white, fine.....	10

Digatilis, (Fox glove,) extra fine, mixed.....	10
Gloxinioides, (new,) very fine, mixed.....	10
Dianthus (Pinks).....	
chinensis, (China or Indian Pinks,) splendid double mixed, a very fine strain.....	10
Heddwegi, the finest Dianthus, from a superb stock.....	10
Laciniatus flora pleno, splendid large double flowers.....	20
Dentatus hybridus, new and fine.....	10

Ebenus cretica, very handsome compact shrub, with fine spikes of rich pink blossom.....	20
Eccremocarpus, (Calampelis,) a beautiful creeper of rapid growth; orange flowers.....	10
Erysimum Arkansanum, fine hardy annual, large yellow heads of showy blooms.....	05
Peroffskianum, orange flowers, showy.....	05
Eschscholtzia, (Californian Poppy.)	
crocea, deep orange.....	05
alba, white flowered.....	05
rosea, a splendid novelty, very distinct and fine.....	05

Eupatorium Arboreum, a fine winter blooming plant, flowers white.....	25
Fenzlia, dianthiflora, new and pretty dwarf flowering plant, flowers crim- son and lilac.....	25
Fraxinella, red.....	05
white.....	05

Gaillardia picta, yellow and crimson.....	05
bicolor.....	05
hybrida grandiflora, large flower, dwarf habit, very handsome.	05

<i>Gilia tricolor</i> , white, lilac and purple.....	05
<i>alba</i> , white, very pretty.....	05
<i>rosea</i> , splendens.....	05
<i>achillæfolia alba</i> , fine white annual.....	05
<i>laciniata</i> , very lovely annual.....	05

Geranium, saved with great care from our superb collection Zonales and	50
Nosegays, well-known to be the finest in cultivation; mixed.	25
Hybridised, seed from newest flowers.....	50
Pure White Zonale, from finest flowers.....	50

the adv. Wm. Gray
 " " Chas. Lyell
 Libiputrom

Hybridised, seed from new
Pure White Zonale, from f

per pkt.

Golden Pincushion

Geranium, Gold and Bronze, saved with care from our rich collection of these finely marked foliage varieties.....	25
Apple Scented. Seed of this fragrant popular plant is generally very scarce; I have this season some nice seed to offer.	25
✓ Gladiolus, saved from our rich collection; mixed.....	10
✓ saved from newest flowers; mixed.....	25
Globe amaranthus, (Gomphrena,) Bachelor's Button.....	05
orange.....	05
red or purple.....	05
striped.....	05
flesh colored.....	05
white.....	05

Very beautiful everlasting, hardy annuals.

Godetia, (Evening Primrose.)

The Bride, flowers pure white, with a broad crimson ring at base	05
rosea alba, rose and white, pretty.....	05
versicolor grandiflora, a charming rock plant received from Texas, producing a profusion of flowers in great variety of color.....	05

Beautiful showy hardy annuals.

Helianthus, (Sun Flower.)

Mono

dwarf, double.....	05
tall, double.....	05
new double, orange.....	05
Globosus fistulosus, new.....	10

Helichrysum, (Everlasting Flowers.)

bracteatum, yellow.....	05
alba.....	05
compositum nanum.....	10
maximum.....	10
double scarlet.....	10
double yellow.....	10
double rose.....	10

Exceedingly beautiful, hardy annual everlastings.

Heliotropium peruvianum.....	10
finest varieties, mixed, from our superb collection.....	10
Hunnemannia fumariæfolia, new erect Eschscholtzia-like plant, with bloom like Tulipa sylvestris.....	10
Hibiscus africanus, cream color with brown centre; hardy annual.....	05
coccinea, splendid hardy perennial, with showy crimson flowers	25
Hollyhock, from our rich collection of double flowers; mixed.....	25
from good double flowers, mixed.....	10
Iberis candissima, beautiful, pure white.....	05
odorata, fragrant.....	05
Umbellata, new and fine.....	05
Ice Plant (Mesembryanthemum).....	10
Ipomopsis elegans, long spikes of scarlet flowers.....	05
picta, orange spotted.....	05
Beyrichi, scarlet and orange.....	10

Magnificent biennials with spikes of blooms from 1 to 2 feet in length.

Ipomea, (Morning Glories.)

Cono Major

✓ coccinea, (Star Ipomea,) scarlet.....	05
✓ libata, violet, margined with white.....	05
✓ elegantissima, intense purple centre, with broad pure white margin.....	10
Ferrandia, azure blue.....	05
✓ rosea, rose colored.....	05
✓ Barlowii, deep purple.....	05
Wildenovi.....	05
hederacea, azure blue, white margin.....	10
fine mixed varieties.....	10

Invaluable climbers of rapid growth for summer cultivation out doors.

	per pkt.
Larkspur, (<i>Delphinium</i>), double dwarf rocket, mixed.....	05
double tall rocket, mixed.....	05
double German rocket, mixed.....	05
double German, white.....	10
branching, mixed.....	05
hyacinth flowered, mixed.....	05

All are very beautiful hardy annuals; they succeed best when sown in the autumn.

Lantanas, seed saved from our fine collection.....	15
Leptosiphon androsaceous, mixed.....	05
densiflorus, mixed.....	05
New French Hybrids, very beautiful, various colors.....	05

All are pretty dwarf annuals.

Linum Grandiflorum Album, white.....	10
true scarlet.....	10

One of the most effective hardy annuals, with bright scarlet flowers.

Linum luteum corymbosum, large corymbs of straw colored blossoms..	10
Lilium auratum, Golden Lily of Japan.....	10
✓ lancifolium rubrum.....	10
✓ roseum.....	10
Melpomne, rich, deep spotted.....	10
✓ croceum, orange.....	10
✓ superbum.....	10

These very beautiful Lilies are the finest in cultivation.

Liatris scariosa, long spikes of purple flowers.....	10
squarrosa, long spikes, brilliant purple.....	10
peronchyoides, fine spikes, light purple.....	10

Fine native perennials.

Lobelia speciosa, deep blue.....	10
Paxtonii, white and blue.....	10
Blue King, fine blue.....	10
Gordonii, Gordon's blue.....	10
Gracilis alba, white.....	10
caelestina, blue, new.....	10
cobalt blue, new.....	20
Ramosa.....	10
Queen of Whites.....	25
White Perfection (new).....	25

Lovely trailing plants for suspended baskets, edgings of beds, &c.

Lophospermum grandiflorum, fine climber, with rosy crimson flowers....	15
Lychnis coronata, (grandiflora,) fine hardy perennial, orange flowers....	20
senna, mixed, hardy perennial from Japan.....	25
Lupinus alba, coccineus, a beautiful Lupin.....	05
Hartwegii, fine spikes of blue flowers....	05
hybridis insignis, purple and white.....	05
Menziesii, pale yellow, fine.....	05
subcarrota, ultramarine blue, crimson and purple.....	10
Marigold, African, mixed, fine.....	05
French, mixed, extra fine.....	05
Martynia fragrans, purplish crimson flowers. The young pods are used for pickling.....	05
Marvel of Peru, (Four o'clock,) fine mixed.....	05
Maurandia Barclayana, violet purple.....	10
alba, white.....	10
coccinea, scarlet.....	10

Lovely climbers for the greenhouse or out doors during summer.

Mimosa pudica, Sensitive Plant, a well-known pretty plant, a hardy annual.....	05
Mignonette, (<i>Reseda odorata</i>),.....	05

	per pkt.
Mignonette, large flowered.....	05
pyramidal large flowered.....	10
Mimulus, (Monkey Flower.)	
tigrioides, spotted and marbled.....	10
moschatus, (Musk Plant,) yellow, dwarf.....	10
cupreus, a beautiful novelty.....	10
brilliant, a fine improvement.....	25
superb, mixed.....	10
Myosotis, (Forget-me-not.)	
alpestris, bright blue.....	10
azorica, bluish purple.....	10
dissitiflora.....	10
sylvatica, bright blue.....	10
Hardy perennials, succeed best in moist shady situations.	
Nasturtium, (Tropæolum.)	
Tom Thumb, scarlet.....	05
spotted.....	05
Crystal Palace Gem.....	05
King of Tom Thumbs.....	05
Golden King of Tom Thumbs.....	10
Rose.....	10
dark crimson.....	05
dwarf Nasturtium.....	05
tall Nasturtium.....	05
Sbilingii, striped.....	05
Hardy annuals of free growth and profuse flowering, succeeding in any soil or situation.	
✓ Nierembergia frutescens, lilac and white, an exquisite bedding plant.....	10
gracilis.....	10
Nemophila insignis, bright blue.....	05
maculata, white, petals tipped with lilac.....	05
discoidalis, velvety black, edged with lilac.....	05
Oenothera historta Veitchii, yellow, spotted crimson.....	05
Drummondii nana, yellow, large and showy.....	05
Lamarkiana, yellow, flower 3 to 4 inches in diameter.....	05
Showy hardy annuals of the easiest culture, growing freely in any soil.	
Oxalis, tropæoloides, copper leaves and golden flowers, very showy for edging.....	10
Veldiviana, of dwarf growth, producing masses of bright yellow fragrant flowers in long-continued succession.....	10
Palava flexuosa, a pretty hardy annual, grows about 18 inches high. with rosy pink flowers, a free bloomer.....	10
Pansy, (Heartsease,) from the finest named flowers, very extra, imported, fancy or French, varieties beautifully marked.....	50
new striped and blotched, very showy.....	25
fine varieties, mixed.....	10
Faust, King of the Blacks, the darkest in cultivation.....	20
copper colored.....	20
Violet, white edged.....	20
Peas, sweet, fine mixed.....	05
Painted Lady.....	05
Invincible, scarlet, new and fine.....	05
Pelargonium, from finest flowers mixed.....	50
Peppermint scented.....	20
Perilla nankinensis, fine crimson bronze foliage.....	05
Petunia grandiflora a la superbe, brilliant magenta.....	25
Dunnett's new hybrids, striped and blotched, extra fine.....	25
striped, large flowered.....	25
double flowered.....	50
✓ ✓ extra fine, mixed varieties.....	25
fine mixed.....	05

Very desirable plants, blooming freely during summer.

marklea
cordata

per pkt.

✓ Pentstemon cobeia, a beautiful hardy perennial, light flower.....	15
✓ Grandiflora, white shaded blue.....	15
✓ Torreyii, crimson.....	15
species from Kansas, new.....	15

Very handsome plants, their long tubular flowers being very ornamental.

✓ Phlox, Drummondii, saved from finest varieties, mixed.....	05
✓ alba, pure white.....	10
occulata alba, white with purple eye.....	10
Rosea alba occulata.....	10
Napoleon 3d, fine scarlet.....	10
Cardinal, brilliant scarlet.....	10
General Grant, rich, bright purple.....	10
Victoria Regina, violet, white eye.....	10
Rose d'amour, bright rose.....	15
✓ Perennial varieties saved from our superb collection	20

One of the most useful as well as beautiful annuals in cultivation, very hardy, and succeeds in any soil.

Poppy carnation, (Carnation Flowers,).....	05
scarlet, large, double scarlet.....	05
double mixed.....	05
Ranunculus flowered.....	05
Polyanthus, choice, mixed.....	10
Portulacca, very fine, mixed.....	05
superb double varieties, mixed.....	20

This has been saved with great care from our rich collection, and embraces all the finest varieties.

Primula sinensis fimbriata saved from the finest English strain, mixed...25 to 50	
red " " " " " "	25
white " " " " " "	25
Pyrethrum aureum, Golden Feather.....	15
Rhodanthe maculata, crimson, dark centre.....	10
alba, white.....	10
atrosanguinea.....	10

Very beautiful everlastings, hardy annuals.

Ricinus, (Castor Oil Bean,) major.....	05
minor.....	05
sanguineus.....	10

This tribe of noble hardy annuals, of stately and robust growth, varying from 4 to 8 feet in height, large Tropical appearance.

Sabbatia compestris, vivid rose with yellow centre. A charming hardy annual.....	20
Salpiglossis, fine mixed varieties. Beautiful annuals, with large richly colored, delicately veined and mottled blossoms.....	10
✓ Salvia splendens, (Scarlet Sage.) A magnificent bedding plant.....	25
✓ alba, white, a beautiful novelty.....	25
patens, blue, fine.....	25
✓ pitcheriana.....	25
Sanvitalia procumbens pleno, double, color brown and yellow. A pretty dwarf hardy annual, free bloomer.....	10
Saponaria calabrica alba, pure white, dwarf annual, blooming freely during summer.....	10
Scabious, (Mourning Bride,) German, mixed.....	05
mixed, sweet.....	05
candidissima.....	10

Beautiful hardy annuals.

Schizanthus pinnatus, rosy purple.....	05
Priestii, white.....	05

Charming half hardy annuals, for greenhouse or out doors.

Barbata
marryjones

Mexia
Virginia

none

	per pkt.
Solanum capsicastrum, covered in winter with berries of a bright orange, Weatherills.....	10
Smilax, (Myrsiphyuum Asparagoides,) one of the most popular green-house climbers.....	25
Stoeks, German Ten weeks, mixed.....	10
intermediate, scarlet, extra fine.....	25
white, extra fine.....	25
Queen, mixed.....	10
Sweet William, auricula-eyed, finest strain of this very beautiful variety, Hunt's Perfection, very beautiful.....	10
fine double mixed.....	10
fine mixed.....	05
scarlet.....	10
These very beautiful perennials have been greatly improved of late years.	
Tagetes patula nana paviflora, a splendid novelty in dwarf French Marigolds, flowers form a hemisphere, yellow.....	10
Thunbergia alba, white Thunbergia.....	15
Barkeri, orange.....	15
Half hardy trailing annuals, beautiful.	
Tropæolum, Lobbianum, Nap. 3d.....	10
Geant des Batailles.....	20
peregrinum, (Canary Bird vine,) fringed yellow flowers, beautiful.....	10
✓ Verbena, finest varieties mixed, very extra; saved from an extensive collection.....	20
✓ Veronica Syriaca, bright blue and white, dwarf and pretty.....	10
✓ Vinea rosea, (Madagascar Periwinkle,) bright rose.....	10
✓ alba, white.....	10
✓ ocellata, white erimson eye.....	10
Among the very finest of summer bedding plants.	
Viola cornuta, blue.....	10
alba, pure white.....	10
Blue perfection.....	10
Purple Queen.....	15
Lutea, yellow.....	15
Magnificent.....	
One of the most beautiful of spring flowers, hardy perennials.	
Violet, sweet.....	
The Czar, a large and very beautiful single Violet; color dark blue, very hardy.....	10
Schoenbrun, dark blue, single, very hardy, and a profuse bloomer,.....	10
Viscaria ocellata, pink with crimson eye; hardy annual.....	05
elegans picta, the centre of the flower is dark erimson, gradually merging into a bright scarlet, belted with a pure white margin,.....	10
Wall flower, double German, extra fine.....	10
finest mixed.....	05
Whitlavia grandiflora, violet blue.....	05
alba, pure white.....	05
Gloxinoides, new and fine.....	05
Beautiful hardy annuals.	
Wigandia caracasana, immense foliage, very useful for massing.....	25
Zauschneria Californica, exceedingly pretty plant.....	25
Zea Japonica.....	
Japanese Maize, variegated foliage, distinet and pretty.....	10
✓ Zinnia, double scarlet.....	10
✓ purple.....	10
lilac.....	10
✓ orange.....	10
✓ white.....	10
✓ finest double mixed.....	10
new double orange.....	25
Mexicana, dwarf species with orange flowers.....	10
Hardy annuals of great beauty, producing gorgeous flowers from early summer, until killed by frost.	

ORNAMENTAL GRASSES.

	per pkt.
Agrostis pulchella, a beautiful feathery grass.....	10
Briza gracilis.....	05
Maxima, shaking grass, very ornamental.....	05
Chrysurus Cynosuroides, dwarf grass with feathery spikes.....	05
Coix lachryma—Job's Tears.....	10
Eragrostis elegans.....	05
Erianthus Ravennæ, quite hardy and equally beautiful as Pampas Grass	15
Gymnothrix Japonica, hardy perennial grass.....	25
latifolia, hardy perennial grass.....	25
Gynerium argenteum, Pampas Grass.....	15
Hordeum, jubatum, Squirrel tail grass, very ornamental.....	10
Lagurus Ovatus, dwarf, showy and ornamental.....	05
Oats animated (<i>Avena Sterilis</i>).....	10

SELECT VEGETABLE SEEDS.

In offering to the public my stock of garden seeds, I do so with great confidence; all are new, fresh and of the finest description. Such varieties as are best grown in this country, are either grown by myself, or by experienced growers, by contract for my trade; whilst those varieties it is necessary to import, I receive from the most reliable growers in England and the continent.

All garden seeds will be pre-paid by mail at the prices quoted, except those marked * for which 15 cents per quart, or 8 cents per pound must be added for postage; when this is omitted, an amount equivalent to the postage will be deducted from the order.

From these prices there is no discount.

	per oz.	per lb
ARTICHOKE, Green Globe.....	50	
ASPARAGUS, Grayson's Giant.....	10	75
Conover's Colossal.....	15	1 50
BEANS, ENGLISH DWARFS.		
*Broad Windsor.....	40	
*Long Pod.....	40	
BEANS, BUSH OR SNAP-SHORTS.		
*Early Yellow Six-weeks.....	25	
*Early China Red-eye.....	25	
*Early Mohawk.....	25	
*Early Valentine, red speckled.....	25	
*Extra Early Six-weeks, or Newington Wonder.....	25	
*Refugee.....	25	
*Rob Roy.....	25	
*White Kidney, or Royal Dwarf.....	25	
*Black Wax Bean.....	50	

pr qt. pr bush.

BEANS, POLE OR RUNNERS.

*Large Lima or Butter.....	50
*Carolina or Saba.....	50
*Scarlet Runners.....	50
*Horticultural or Wren's Egg.....	40
*Cranberry, red.....	40
*Cranberry, white.....	40
*London Horticultural.....	40
*Giant Wax.....	50

per oz. per lb.

15 Extra BEET, Extra Early or Bassano Turnip.....	10	1 00
Early Blood Turnip.....	10	1 00
Simons' Early Red Turnip.....	10	1 00
Long Blood.....	10	1 00
mm. Egyptian Turnip, early and fine.....	40	4 00
BORECOLE, or KALE, Dwarf German Greens.....	15	1 50
Dwarf Scotch Kale.....	15	1 50
BROCCOLI, Purple Cape.....	75	
Early Walcheren.....	1 00	
BRUSSELS SPROUTS.....	25	2 50
CABBAGE, Saul's Early Dwarf York.....	25	2 50
1/2 year Saul's Early Large York.....	25	2 50
Early Cocoa Nut.....	40	4 00
Early Ox Heart, (French,) extra.....	30	4 00
Early Winningstadt.....	30	3 00
Early Superfine.....	30	3 00
Early Jersey Wakefield (American).....	1 00	10 00
(English).....	50	5 00
Early Wyman.....	1 00	10 00
Schweinfurt.....	75	8 00
Large Flat Dutch (American).....	40	5 00
50 lb. Large Late Drumhead American.....	40	5 00
Red Dutch (for pickling).....	40	
Savoy Green Curled.....	25	2 50
Green Globe.....	25	2 50
Large Drumhead.....	30	3 00
Yellow.....	30	3 00
CARROT, Early Scarlet Horn.....	20	2 00
Half Long French.....	20	2 00
Long Orange.....	15	1 50
Scarlet Altringham.....	15	1 50
Long Red Surrey.....	15	1 50
Large White Field.....	10	1 00
CAULIFLOWER, Early London.....	1 00	
Early Paris.....	1 50	
Early Erfurt Dwarf.....	1 50	
Stadtholder.....	1 00	
Walcheren.....	1 00	
✓ CELERY, Turner's Incomparable White.....	30	3 00
White Solid, extra fine, (Saul's).....	50	5 00
Sandringham Dwarf White.....	50	5 00
Celeriac (Turnip rooted).....	30	3 00
Extra 12 lb. Celery seed for flavoring.....	10	1 00
CHERVIL, Green Curled.....	20	
CORN SALAD.....	15	1 25
CHICORY.....	10	1 00

	per ear.	
CORN, (Indian,) *Adams Extra Early.....	05	
*Extra Early Sugar.....	06	
*Crosby's Early Sugar.....	06	
*Red Cob Sweet.....	06	
*Large sweet or Sugar.....	06	
*Stowell's Evergreen.....	06	
*White Flint.....	05	
*Tuscarora.....	05	
*Pop Corn.....		
	per oz.	per lb.
CRESS, or PEPPER GRASS.....	10	
Water Cress.....	50	
CUCUMBER, Early Frame.....	20	1 50
Early Russia.....	20	1 50
Early White Spined.....	20	1 50
Early Cluster.....	20	1 50
Long Green.....	20	1 50
Turkey.....	30	3 00
Gherkin or Burr, (for pickling).....	40	4 00
English Long Forcing Varieties, (imported,) per pkt. of 5 seeds.....	25	
EGG PLANT, Early Long Purple.....	60	
Large Round Purple, (New York Improved).....	60	
ENDIVE, Green Curled.....	25	3 00
White Curled.....	25	3 00
KOHL-RABI, Early White.....	20	2 50
Early Purple.....	20	2 50
Large Late White or Green.....	20	2 50
LEEK, London Flag.....	30	3 00
Musselberg.....	40	4 00
LETTUCE, Early White Butter or Cabbage.....	25	3 00
Early Royal ".....	25	3 00
Early Tennis Ball " black seeded.....	30	3 50
Early Tennis Ball " white seeded.....	30	3 50
Early Curled Silesia ".....	30	3 50
Early Curled Simpson ".....	40	4 00
Victoria ".....	30	3 00
Large India Curled ".....	40	4 00
Drumhead or Malt ".....	30	3 50
Brown Dutch ".....	30	4 50
Hardy Green Hammersmith Cabbage.....	30	3 50
MELON, Canteloupe-Netted Citron.....	15	1 00
Netted Nutmeg.....	15	1 00
White Japan Melon.....	25	2 50
Green Citron, (for preserving).....	15	1 50
Hunter's, saved by us with great care. The finest melon in the Washington market..	30	4 00
MELON, Water, Mountain Sweet.....	10	1 00
Mountain Sprout.....	10	1 00
Black Spanish.....	15	1 50
Ice Cream.....	20	2 00
Orange.....	25	3 00
MUSTARD, White or English.....	10	50
Brown.....	10	50
NASTURTIUM, Tall yellow, (for pickling).....	25	
Dark crimson.....	30	

	per oz.	per lb.
ONION, yellow, Dutch or Strasburg.....	20	2 00
White or Silver Skin	30	4 00
Wethersfield Large Red.....	25	3 00
Yellow Danvers.....	30	3 00
New Giant Rocco Onion of Naples, has been grown to weigh 3 lb. 9 oz.....	40	5 00
Early White Naples Onion, has been grown to weigh 3 lb. 7 oz.....	40	5 00

ONION SETS, Yellow, } Prices variable.
White, }

OKRA, or GUMBO, Dwarf Green.....	10	1 00
PARSLEY, Myatt's Extra, curled	10	1 00
Carter's Moss.....	10	1 00
PARSNIP, Large Sugar or Hollow Crowned.....	10	1 00

	per qt.	per bush.
PEAS, *Saul's extra early	40	
*Extra early, Daniel O'Rourke.....	30	
*Waite's Caractacus.....	40	
*Carter's First Crop, or Ringleader.....	40	
*Bishop's New Long Pod.....	40	
*Tom Thumb.....	50	
*McLean's Little Gem, Marrowfat.....	60	
*Eugenie, or Alliance, ".....	40	
*Champion of England, ".....	40	
*Veitch's Perfection, ".....	50	
*Ne Plus Ultra, ".....	50	
*Champion of Scotland, ".....	50	
*Laxton's Supreme.....	50	
*Laxton's Prolific Long Pod.....	50	
*Dwarf Blue Imperial.....	30	
*Blue Prussian.....	30	
*Dwarf White Marrowfat.....	25	
*Blackeyed Marrowfat.....	25	

	per oz.	per lb.
PEPPER, Belle or Bull Nose.....	40	
Large Sweet.....	50	
Large Squash.....	50	
Long Cayenne.....	50	
Cherry.....	50	
Chili.....	60	

PUMPKIN, Cashaw.....	15	1 50
Large Cheese.....	10	75
Connecticut Field.....	per qt.	25 cents.

RADISH, Early Long Scarlet, (short top,) convent garden special,	10	1 00
Early Scarlet Turnip.....	10	1 00
Early White Turnip.....	10	1 00
Early Long Salmon.....	10	1 00
Early Scarlet, Olive shaped.....	10	1 00
French Breakfast.....	10	1 00
Long White Summer.....	10	1 00
White Summer Turnip.....	10	1 00
Yellow Summer Turnip.....	10	1 00
Black Spanish Winter.....	10	1 00
Scarlet Chinese.....	15	1 50

SALSIFY, or OYSTER PLANT.....	15	1 50
SORRELL, FRENCH.....	20	
SPINACH, Round-leaved Savoy	10	75
Prickly Seeded.....	10	75

	per oz.	per lb.
<i>none</i> SQUASH, Early Bush, Scollop or Patty Pan.....	10	1 00
<i>none</i> Yellow Bush Scollop.....	10	1 00
<i>none</i> Early Summer Crook Neck.....	10	1 00
<i>none</i> Yellow Summer Crook Neck.....	10	1 00
<i>none</i> Winter Crook Neck.....	10	1 00
<i>6 lbs none</i> Boston Marrow.....	15	1 50
Hubbard.....	20	2 00
TOMATO, Early Large Smooth Red.....	40	
The Cook's Favorite.....	40	
Tilden.....	40	
Fejee Island.....	40	
Foard.....	40	
Keye's Extra Early.....	40	
Cedar Hill Early.....	40	
Lester's Perfected.....	40	
General Grant.....	40	
The Trophy.....	50	
Extra Early, Smooth Red.....	40	
TURNIP, Early Red Flat Dutch, (Strap leaved,).....	10	75
Red or Purple Top.....	10	75
Early White Flat Dutch, (Strap leaved,).....	10	75
Early Six Weeks, white.....	10	75
Robertson's Golden Ball.....	10	75

SWEET HERBS.

	per oz.	per lb.
ANISE.....	20	
BALM.....	40	
BORAGE.....	20	
BENE.....	40	
BASIL BUSH.....	25	
CORIANDER, (for sowing,).....	15	
CARRAWAY.....		
FENNEL, bitter.....	20	
sweet.....	20	
HOARHOUND.....	1 00	
LAVENDER.....	40	
<i>lbs</i> — MAW.....		
ROSEMARY.....	50	
SAGE.....	40	4 00
SUMMER SAVORY.....	30	3 00
SORREL.....		
SWEET MARJORUM.....	50	
SWEET BASIL.....	50	
THYME.....	50	
French.....	50	
WINTER SAVORY.....	40	

AGRICULTURAL SEEDS.

	per oz.	per lb.
MANGEL WURZEL, Long Red.....	10	75
Red Globe.....	10	75
Yellow Globe.....	10	75
White Silesian or Sugar Beet.....	10	75
RAPE.....		
TURNIP, White Globe.....	10	75
Yellow Aberdeen.....	10	75
Dale's Hybrid.....	10	75
Skirving's Improved Ruta Baga.....	10	75
Orange Jelly.....	10	75
WHITE DUTCH CLOVER.....		
MIXED LAWN GRASS.....		

The finest mixture for lawns and pleasure grounds, suitable for this latitude.

GLADIOLUS.

French Hybrids.

My stock of these magnificent flowers is very large and fine. For prices see Plant Catalogue.

DOUBLE TUBEROSES.

Very finest quality flowering bulbs.