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GENERAL CATALOG

1925

Annual Seeds
Bulbs
Perennial Plants

RALPH E. HUNTINGTON
PAINESVILLE, OHIO
About Huntington’s Nurseries

For over twenty-five years this nursery has specialized in the stocks offered here. Our years of dealing with the professional florist and market gardener, has given us an acquaintance with the needs of this trade second to none. Each item offered has been selected through an intimate knowledge of its source, of the habit, growth, color, hardiness, and general fitness for the place for which we recommend it. The buyer for the private garden should not hesitate to plant varieties that his florist has proven best from his own experience.

OUR GUARANTEE

We guarantee each and every item in bulbs and plants to be true to name, fresh, clean stock, and to be large enough to bloom and bloom well the first season. We guarantee all seeds fresh and true and to show good germination.

PRICES

All prices herewith are cash with order. No goods sent C. O. D. unless accompanied with half the purchase price. Stocks will be held for future delivery on the same terms unless otherwise specially specified. The price per each holds good in all cases where one plant of one color or variety is ordered. Should twelve plants of different colors separate, or of different varieties be ordered, the price per each will hold good. Six of one separate variety may be ordered at the dozen rate. Twenty-five of one color or variety may be ordered at the hundred rate.

SHIPMENT AND CARRIAGE OF GOODS

All seeds are sent postpaid, all Gladioli and Dahlias at the one or dozen rate will be sent postpaid.

When ordering plants, please specify whether by mail prepaid, or by express collect. Most of our plants are heavy, and the largest should go out by express. When ordering by express a discount of 10% may be taken, which will more than pay for delivery.

OUR POLICY

All orders will receive our best attention and judgment at all times. If we are to stay in business we must have your trade and good will, and we’re ready at all times to do our part toward retaining both. Should your order not come up to expectations in every respect, it will be taken as a favor if you will write us at once.
ASTERS FOR FLORISTS

The stock offered here is as good as can be found anywhere in America. Varieties will be found true to type and color and of a quality fit to take a prominent place in any cut flower market or home garden.

Royal. An earlier form of the branching aster. We consider this the most important in the whole list for the commercial grower. Almost absolutely non lateral, stem of great length and flower of exquisite form and size. Coming into bloom with the last of the Queen of the Market it is a most important factor in the cut flower market, both under glass and outside. It runs to about six stems, sparse, and can be planted closely. Our stock of this is of exceptional quality and for profit or the private garden we recommend it very highly. White, shell-pink, lavender-pink, purple, rose or mixed. Pkt. 10c, ½ oz. 25c, ¼ oz. 40c, ¼ oz. 75c, ½ oz. $1.25, 1 oz. $2.25.

Queen of the Market. Another profitable aster for bench or outside. The earliest aster of branching type of flower. Fine for making up or bunching. 6 colors: White, Rose, Flesh, Lavender, Purple, Crimson, or Mixed. Pkt. 10c, ½ oz. 25c, ¼ oz. 45c, ¼ oz. 75c, 1 oz. $1.25.

ASTER ROYAL WHITE
ASTER EARLY WONDER

ASTER—Continued

Lavender. A fine, upright comet aster, good size, long stem, never comes yellow centered. The earliest true lavender. Our stock of this was wonderfully fine this season. Pkt. 10c, ½ oz. 20c, ⅛ oz. 35c, ⅔ oz. 65c, ¾ oz. $1.00, ½ oz. $1.65, 1 oz. $2.25.

Imperial. A most important aster, much used for making up. Well rounded flowers, good size, on stiffly upright stems. Very free, and useful for taking up and potting in bloom, when it will last for two weeks or more. Some of the best colors in this in the aster world. Easy and very free. Good for bedding or cutting. 6 colors. Purity, Daybreak, Hortensia Rose, Indigo on white ground, Rosy Carmine. Yellow overlaid pink, Lilac, or mixed. Pkt. 10c, ½ oz. 25c, ⅔ oz. 40c, ¾ oz. 75c, ½ oz. $1.40, 1 oz. $2.25.

Sawyer Asterum. The pink is a beautiful shade, warm and bright, lightening with age, instead of growing deeper as do most pinks. We have a good stock of carefully grown seed in white, pink, and deep lavender. Pkt. 10c, ⅔ oz. 35c, ½ oz. 50c, ⅔ oz. $1.00, 1 oz. $1.75.

Improved Crego. A fine comet aster of good form, branching in growth, good stem, easy and free. 5 colors. White, Pink, Gray Lavender, Purple, Crimson, or mixed. Same price as Early Wonder.

California Giants. Flower larger than Crego, stem much longer. Practically non-lateral, doing away with the necessity of disbudding. Very large and strong grower. A very valuable new aster. 4 colors. White, Light Blue, Deep Rose, Dark Purple, or mixed. Pkt. 15c, Trade pkt. 40c.

Giant Branching Comet. A heavy grower, so far superior to the old upright form of comet that we have discarded the latter. This is a grand aster for either florist or garden use. Fine form, good stem and an easy grower. For

asters, mostly of upright habit. Flat flowers, with well covered centers, needle like petals distinct from all others. 7 colors. White (br.), Rose (up), Pink (up), Crimson (up), Violet (br.), Shell Pink (up), Blackish Blue very dark (br.), or Mixed. Pkt. 10c, ⅔ oz. 25c, ¾ oz. 40c, ¾ oz. 75c, ½ oz. $1.25, 1 oz. $2.00.

American Beauty Type. Very late, and rankest growers of all, very long stems and large solid flowers. Rose, Shell Pink, White, Lavender, or Mixed. Pkt. 15c, ⅔ oz. 35c, ½ oz. 65c, ¾ oz. $1.00, ½ oz. $1.65, 1 oz. $2.25.

Early Beauty Type. All the characteristics of the Late Beauty type, but blooms with the latest of the Late Branching. Six separate colors: Carmine, Lavender, Purple, Shell Pink, Rose, White, or Mixed. Pkt. 20c, ⅔ oz. 40c, ½ oz. 75c, ¾ oz. $1.25, 1 oz. $2.00.

Vick’s Mikado. The finest of the midseason comet asters, very vigorous and free, the immense feathery flowers reaching under fair cultivation as high as 6½ inches in diameter. This aster receives special attention here and we offer an exceptional grade of seed. White, rose, lavender-pink, violet, lavender, crimson, purple or mixed. Pkt. 10c, ⅔ oz. 25c, ½ oz. 40c, ¾ oz. 75c, ½ oz. $1.25, 1 oz. $2.00.

ASTER CALIFORNIA GIANT IS AN IMMENSE FLOWER
ASTER—Continued

Upright Comet (Pastel Pink). A wonderfully soft, dull rose pink. This aster is in a class by itself as to color, nothing like the color in any other aster, a real novelty. Good sized flowers on slender stems. Pkt. 25c, trade pkt. 50c.

Ball’s White. A new white branching aster that has attracted much attention in the markets of late. Good and easy. Same price as Giant Branching Comet.

Single or Marguerite Asters. Very artistic daisy-like flowers always in soft pastel shades. Four colors, White, Soft Rose, Light Blue and Dark Red. Pkt. 10c, trade pkt. 25c.

Early Wonder (Extra Early Express or Early Hohenzollern). The earliest of all asters. Comet type, branching from the ground into four to six slender stems crowned with good sized comet type flowers. Disbudded it makes good size. Being a quick grower, it must not be checked in growth by lack of water or cultivation, else it will dwarf. A very profitable aster for bench or open ground. Four colors: White, Rose, Light Blue, Purple, or mixed. Pkt. 10c, 1/2 oz. 20c, 1/2 oz. 35c, 3/4 oz. 60c, 1 oz. $1.00, 1 oz. $1.75.

ASTERS IN NOVELTY COLORS

Not as reliable as our selected staples, but very useful for making up collections, or for showing, or for something different in the garden. All are well worth growing, especially the dwarfs, which make up into miniature bouquets, well arranged, from eight to twelve inches tall. They can be pulled up in full bloom, and either potted, or used in vases, with roots left on. They will stand in the house for two weeks handled in this manner.

Aster Globe Pyramidal. Closely built and very free flowering type, a beauty for using one plant to a vase or pot. Mixed only. Pkt. 15c trade pkt. 40c.

Peony Perfection. Good sized flowers on plants of upright growth, easy and free. Four colors, Crimson and White, Light Blue and White, Rose and White, and Violet and White. Pkt. 15c, trade pkt. 40c.

Giant Comet. German upright comet type. Large, rather flat flower on upright plants, about 24” under good cultivation. Six novelty colors, Malmaison Pink, Queen of Spain, Ruby, Silver Gray, Sulphur Yellow, White. Pkt. 15c, trade pkt. 40c.

American Branching. Light Yellow. Pkt. 10c, Trade pkt. 25c.

Bolzke’s Dwarf. Wonderful range of colors. Very dwarf, well rounded and free. Excellent for edging. Mixed only. Pkt. 10c Trade pkt. 25c.

Dwarf Chrysanthemum Flowered. Taller than Bolzke, larger flower. Especially fine for borders and low bedding. Bright colors, and wonderfully flat and long lasting. Three separate colors, Brilliant Purple, Coppery Scarlet, and Crimson striped White, or mixed. Pkt. 15c, Trade pkt. 40c.

Dwarf Hohenzollern. Similar to above, but colors in this mixture run to lighter shades. Many light colors. Pkt. 15c, Trade pkt. 40c.

Unicum. Plants about 2 ft. tall, branching habit, flowers of good size with artistic, long tapering florets. Mixed only. Pkt. 10c, Trade pkt. 25c.

New Fancy Yellow. Fairly large and fully double. An extra good yellow. Pkt. 15c, Trade pkt. 40c.

Betteredge’s Quilled Yellow. Deeper shade than the above. Smaller flower. Rounded yellow center with a frill of yellow petals. Pkt. 10c, Trade pkt. 25c.

Heart of France. A medium sized branching aster, well rounded flowers, very free, rich, dark red. Pkt. 10c, trade pkt. 25c.

Crimson Giant. Upright type, about 30 inches tall, large double flowers of bright crimson, very showy border. Pkt. 15c, trade pkt. 40c.

Everlasting Aster. This curious aster was found in the fields of the John Bodger Co., of Los Angeles, California, three years ago. It resembles a huge shell pink Helichrysum, and like it, retains its color and form when cut and dried. One color only, shell pink. Pkt. 15c, trade pkt. 40c.

Mixture of all above at 15c per pkt., trade pkt. 25c.

ANNUAL FLOWER SEEDS

This list of seeds is of annuals only. Our perennial seed list has grown until it is now a separate folder, and perhaps the longest issued in America. If you are interested we will be glad to send one.

ALYSSUM (Madwort). Pretty little plants for beds, vases, baskets, edgings or rockery-work, blooming profusely all summer; useful also for winter flowering. Very sweetly scented.

Lilacium. Delicate lilac. Free. Pkt. 10c, trade Pkt. 30c, oz. $1.75.

Little Dorrit. A great improvement on the dwarf Sweet Alyssum. Perfect little bushes 4 inches in height are fairly smothered with miniature white flowers. Pkt. 10c, trade pkt. 15c, oz. 75c.

Little Gem or Carpet of Snow. Of dwarf compact habit, four to six inches in height. Blooms when quite small and continues till frost. Undoubtedly the best white flowering annual edging plant in the list. Pkt. 5c, trade pkt. 15c, oz. 50c.

AMARANTHUS. Annuals with brilliant foliage and stems. They do best in full sun, sandy or poor soil.

Sunrise. The most brilliant of all, much used in heavy plantings, parks, and like places. Pkt. 10c, trade pkt. 25c.

Tricolor. Very brilliant. Pkt. 10c, 3/4 oz. 30c.

ANTIRRHINUM (Snapdragon).

No better strains of this in existence than those offered here.

ANTIRRHINUM MAXIMUM. Extra tall and strong types of A. Grandiflorum. New and distinct.

Apple Blossom. Clean light pink.

Crimson King. Very brilliant, new.

NOTHING EQUALS ALYSSUM AS A DWARF BORDER
ANTIRRHINUM MAXIMUM—Continued

Cerberus. Deep carmine with yellow lip, white throat.

Golden Queen. Golden yellow, with lilac-rose throat, new.

Golgetind. Light orange with lemon yellow lip.

Maralda. Coppery carmine with lemon yellow lip.

Snowflake. Pure white.

The Rose. Rosy pink, largest of all.

Any of above. Pkt. 15c, trade pkt. 40c, packet of each 75c.

TALL SNAPDRAGONS.

Giant White.

Brilliant. Scarlet, white and yellow.

Cerberus. Carmine red.

Cardinal. Cardinal red.

Fairy Queen. Dark orange shades.

Firefly. Scarlet and yellow.

Chamois. Chamois Fawn.

Fire King. Scarlet, white throat.

Pink Pearl. Light pink.

Nelrose. Deep rose.

Nigrescens. Black maroon.

Giant Yellow.

Rose Queen. Delicate rose, tinted yellow.

Giant Mixed.

Any of above. Pkt. 10c, trade pkt. 25c.

Giant Double Mixed. A heavier flower than the single, not as thickly set on the spike. Pkt. 15c.

SEMI-DWARF SNAPDRAGONS. Not as tall as the Giants, better colors, better for bedding, stems long enough for cutting.

Aurora. Orange, scarlet and white.


Apple Blossom. Pink and white.

Amber Queen. Amber bronze.

Bonfire. Orange scarlet, white throat.

Canary Queen. Rich yellow.

Chamois Queen. Deep carmine.

Daphne. Carmine, suffused white.

Buff Queen. Orange buff.

Golden Fairy. Flesh rose, lip spotted lemon.

Mauve Queen. Rosy mauve.

Rose Queen. Deep rose.

Pink and Terra Cotta Mixed. Strong pinks mixed.

Albino Mixed. Mixture of pale shades.

Any of above, per pkt. 10c, trade pkt. 25c.

Any fifteen 10c packets of the above Antirrhinums for $1.00.

ARCTOTIS GRANDIS. A very handsome annual daisy, easily grown from seed, 2 to 3 feet, flowers white, with center and reverse of petals pale lilac-blue. Pkt. 10c, trade pkt. 25c.

ASPARAGUS, Plumosus Nanus. A graceful pot plant for the house, and useful in greenhouse or conservatory for green to be used in making up or arranging with cut flowers. Pkt. 15c, trade pkt. 40c.

Sprengerii. Coarser foliage than above, and more drooping. Better adapted for boxes and baskets. Pkt. 15c, trade pkt. 40c.

BALLOON VINE (Love in a Puff). A rapid growing annual climber. Succeeds best in light soil and full sun. White flowers with seed pods resembling miniature baloons. Pkt. 10c, trade pkt. 25c.

BALSAM (Lady's Slipper). Old favorite of easy culture, producing gorgeous masses of brilliant colored flowers. New shades and new forms here.

Double Camellia Flowered. Salmon rose, primrose, light pink, scarlet, white, purple or mixed. Pkt. 10c, trade pkt. 25c.


Carnation Stripped. Variegated shades, white and violet, white and crimson, white and rose, or mixed. Pkt. 15c, trade pkt. 25c.

Spotted Mixed. Goliath Mixed, Rose Flowered Mixed, All Types and Colors Mixed. Pkt. 5c, trade pkt. 15c.

BEAN, Scarlet Runner. Rapid growing vine for cover, flowers scarlet. Pkt. 5c, trade pkt. 15c.

BROWALLIA (Ameryst) Elata. Fine for potting or for bedding. Blue, White or mixed. Pkt. 10c, trade pkt. 25c.

BRACHYCROME (Swain River Daisy). Mixed colors in blue and white. Pkt. 5c.

CALENDULA (Pot Marigold). One of the best, easiest, and showiest of all annuals. Fine for cutting.

Lemon Queen. Rich lemon. Pkt. 10c, trade pkt. 25c.

Orange King. Fine deep orange. Pkt. 10c, trade pkt. 25c.

Meteor. Combination of yellow and orange. Pkt. 10c, trade pkt. 25c.

Ball's Florists' Strain of Orange King. An extra select type of Orange King, larger in every way, and more double. Pkt. 25c.

CANNA. Taken from the largest collection in this nursery district. Pkt. 10c, Tr. Pkt. 25c.

CALLIOPSIS. Showy free annuals, of easy culture. Must have full sun, in bloom all summer. Fine for cutting, and the dwarfs are extra good for edging.


Coronata, tall orange spotted brownish purple.

Tinctoria Radiata Tigrina, beautifully tigered, new. Tinctoria Stelata Purpurea, star flowered, purplish brown, new. Pkt. 5c, trade pkt. 15c.

CANDY TUFT. A most useful hardy annual.

Dwarf Hybrids. A beautiful border, free blooming dwarf, colors range mostly in pale pink, lilac, mauves, to white. Pkt. 5c, trade pkt. 15c.

Giant Empress. Immense heads of pure white. Pkt. 10c, trade pkt. 25c.

Little Prince. Dwarf, white. Pkt. 5c, trade pkt. 15c.

Queen of taly. Free flowering, dwarf, compact, with almost evergreen foliage. May be grown as annual or biennial. Pkt. 10c, trade pkt. 25c.

CELOSIA CHILDSII (Chinese Wood Flower). The most curious and showy of all Celosias. A gorgeous effect for tall masses, and usually fine for cutting, especially the yellows and pinks. This is reordered more than any other annual in our list. We offer this season, White, Yellow, Crimson, Rose, Light Pink, or Mixed. Pkt. 10c, trade pkt. 25c.

CELOSIA CHRYSATHEFLORA. Immense flat heads of brightly colored flowers. Fine for cutting. One of the best introductions for years. Easy and extra good. Mixed only. Pkt. 15c, trade pkt. 40c.
CELOSIA—Continued

CELOSIA PRIDE OF CASTLE GOULD. Wonder-
ful featherly heads of rich shades. Much
used for forcing. Pkt. 20c, trade pkt. 50c.

CELOSIA PLUMOSA (The Plumed Cock-
Comb). 

Aurantiaca. Orange yellow. Pkt. 5c, trade pkt.
15c.
Kermesina. Crimson. Pkt. 5c, trade pkt. 15c.
Thompsonii. A magnificent giant strain of
mixed colors, yellow, scarlet, cream, etc. Pkt.
10c, trade pkt. 20c.
Plumosa. Mixed. Pkt. 5c, trade pkt. 15c.

CELOSIA CRISTATA (True Cockcomb).

Glasgow Prize. Immense showy dark crimson
combs. Pkt. 10c, trade pkt. 25c.
10c, trade pkt. 25c.
Dwarf Mixed. Pkt. 5c, trade pkt. 15c.
Variegated Foliage. Dwarf. Of striking effect,
bronzy red leaves, beautifully spotted and
shaded yellow and crimson. Combs of vel-
vet, black red. New. Pkt. 20c, trade pkt.
50c.
Striped. Dwarf. Combs beautifully striped in
various colors, as yellow, rose, red, violet, etc.
Very effective. New. Pkt. 20c, trade pkt. 50c.

CHRYSANTHEMUM. Showy and effective sum-
mer flowering annuals, much used for forcing
and for summer cutting. Not grown as exten-
sively as they deserve. Easy and free.
Burridgeianum. Tricolor, white and rose. East-
ern Star, yellow and white. Evening Star.
yellow. Eclipse, bright orange, marked with
distinct scarlet ring or mixed. Pkt. 5c, trade
pkt. 15c.

CENTAUREA YANUS (Bachelor's Button).

Double White. Rose, Blue or Mixed. Pkt. 10c,
trade pkt. 30c.
Gymnocarpa. Much used "Dusty Miller"
border. Pkt. 5c, trade pkt. 15c.
Americana (Basket Flower). Very large "thistle
like" flowers. Sky blue or white. Extra
for cutting or for making up. Pkt. 10c, trade
pkt. 25c.

CENTAUREA IMPERIALIS (Sweet Sultan).

Finest strain for forcing, best Italian. Naples
grown stock.
Iphigenia. The finest Sweet Sultan for cutting
or for florists' design work. Pink and white.
Pkt. 15c, trade pkt. 35c.
Favorite. Brilliant pink, fine for florists' use.
Pkt. 15c, trade pkt. 35c.
White, White and Rose, Delicate Lilac, Purple
or Mixed. Pkt. 10c, trade pkt. 25c.

COBRA SCANDENS (Cup and Saucer Vine, or
Cathedral Bells). Climbers of very rapid
growth, valuable for covering trellises, etc.
In sowing, place seeds edgewise, and cover lightly.
Two colors, Blue, White, or mixed. Pkt. 10c,
½ oz. 25c.

COSMIDUM BURRIDGEIANUM. Orange
Grown. Beautiful hardy, annual similar to
gailiopsis, better for cutting. Pkt. 5c, ½
oz. 15c.
Golden Yellow. Bright yellow form of above.
Pkt. 5c, trade pkt. 15c.

COSMOS. Strong growing plants with handsome
foliage. Old favorites for cutting. Large
flowering in following colors:

Lady Lenox. White, Crimson, Pink, or Mixed.
Pkt. 5c, trade pkt. 15c.

Early Flowering Giants. White Crimson, Pink
or Mixed. Pkt. 5c, trade pkt. 15c.
Early Double Crested. Anemone flowered form
of early giant cosmos. Extra for cutting.
Four colors. White, Pink Beauty, Crimson.
Malmaison Pink, or Mixed. Pkt. 20c, trade
pkt. 50c, ½ oz. 80c.

Late Double Crested. This new form of Cos-
mos is not strictly double, but much resembles
the double form of Pyrethrum Roseum. A
grand addition to the list of late flowers for
cutting. Three colors separate: Pink, red.
white, or mixed. Pkt. 10c, trade pkt. 25c, ½
oz. 45c.

CLARKIA. Easily grown annuals. Long stems,
in appearance resembling the stock flowered
delphiniums. Easy and free. Fine for vases
or border.

Double White. Apple Blossom. Salmon Queen.
Scarlet Queen. Purple Prince, or Mixed. Pkt.
5c, ½ oz. 35c.

COIX LACHRIMAE (Job's Tears). Ornamental
grass. Pkt. 5c, trade pkt. 15c.

DRACENA INDIVISA. The slender dracena
much used in bedding. Pkt. 10c.

DATURA (Angel's Trumpet). Three to five ft.
plants bearing immense trumpet shaped flows-
ers. Pkt. 10c, trade pkt. 25c.

DAHLIA. Easy to grow some good things in, this
from seeds. Plant early inside, and transplant
out after frost.
Finest Double Mixed. Pkt. 15c, trade pkt. 40c.
Double Cactus Mixed. Pkt. 25c, trade pkt. 60c.
Pompon Mixed. Pkt. 15c, trade pkt. 40c.

DIMORPHOTHECA. Extra for low dwarf bor-
der. Persistent and free blooming. Upright
flowers of bright orange, lemon, red, etc.,
mixed. Pkt. 10c.

DELPHINIUM ANNUAL (Larkspur). Tall
double stock flowered, the finest of this class. Very
useful for backgrounds in the annual bed, and
for cutting. The soft pastel colors and fea-
thery green foliage are not equaled in any
other plant. Seeds are best sown in fall, but
will come nicely if sown in very early spring,
even broadcasted on top of the March snows.

Violet. Lilac.

Pastel Rose, Scarlet Rose.

Purple, Dark Blue.

Flesh, Shining Carmine.

Light Blue, Bright Rose.

Mixed.

Pkt. of any of above 10c, trade pkt. 25c.

Tall Hyacinth Flowered. Brick Red, Reddish
Grey, or mixed. Pkt. 10c, trade pkt. 25c.

Dwarf Rocket. Mixed. Pkt. 5c, trade pkt. 15c.

Tall Rocket. Mixed. Pkt. 5c, trade pkt. 15c.

Candelebra Formed Larkspur. Pretty pyramidal
formed sort, about 14 inches tall. Fine colors.
Pkt. 5c, trade pkt. 15c.

DIANTHUS (Garden Pink).

Eastern Queen. Beautifully marked rose. Pkt.
10c, trade pkt. 25c.

Sov. De Malmaison. Large flowered double,
mixed. Pkt. 10c, trade pkt. 25c.

Queen of Holland. The finest white. Pkt. 10c,
trade pkt. 25c.

Marvelous Mixed. This remarkable strain pro-
duces large flowers, double, with fine thread-
like fringes. All shades from white to deep
purple red. Pkt. 10c, trade pkt. 25c.

Dianthus Hedgewigi Duke Ferdinand (Garden
Pink). Double lilac flowers, with black Zone,
free and distinct. Pkt. 20c, trade pkt. 50c.

CELOSIA CHRYSANTHEFLORA SHOWS SOME FINE COLORS
DIANTHUS—Continued

Dianthus Hedewigii (Garden Pink). Double Yellow. Pkt. 10c, trade pkt. 25c.
Dianthus Hedewigii (Garden Pink). Double striped. Pkt. 10c, trade pkt. 50c.
Dianthus Semperflorians (Hardy Pink). "Rubra", Deep Rose and Reds, single and double flowers. Pkt. 20c, trade pkt. 50c.
Sulphureus (New). Light yellow, double flowers, as yet slightly various as to color. Pkt. 15c, trade pkt. 35c.
Final. (New). A form of Lacinatur or Marvelous, light salmon. Pkt. 10c, trade pkt. 25c.
Pink Beauty. Fine pink shade. Pkt. 10c, trade pkt. 25c.
Fairy Queen. Delicate salmon, with white edge. Pkt. 10c, trade pkt. 25c.
Salmon Queen. Brilliant salmon, distinct and charming. Pkt. 10c, trade pkt. 25c.

DOLICIOS (Hyacinth Bean). Rapid annual climbers, with large heart shaped leaves. Very useful for quick shade, and very ornamental. Easily grown.

Soudanensis. A Japanese sort with rosy purple flowers. Pkt. 10c, trade pkt. 25c.
Printzess Helene. Identical with above except that flowers are pure white and foliage lighter in color. Pkt. 10c, trade pkt. 25c.

ESCHOLTZIA (California Poppy). Very attractive annuals for beds, massing or edging, free flowering with very handsome, finely cut foliage. In bloom from June till frost. The yellow sorts and the blue Centurea make a beautiful combination. (Do not try to transplant these.)
Alba. Pure white. Pkt. 5c, trade pkt. 15c.
Burbank's Crimson. The finest of this shade. Pkt. 10c, trade pkt. 25c.
Golden West. The largest flowering of this poppy. Butterfly yellow with orange center. Pkt. 10c, trade pkt. 25c.
Carmine King. Carmine rose on both sides of petals. Pkt. 10c, trade pkt. 20c.
Mandarin. Inner side of petals rich orange, outer side brilliant scarlet. Pkt. 5c, trade pkt. 15c.
Vesuvius. Dark, brilliant red. Pkt. 15c, trade pkt. 30c.
Rose Cardinal. Large flowers, white inside, rose outside. Pkt. 5c, trade pkt. 15c.
Double White. Double Orange, or mixed double. Pkt. 10c, trade pkt. 25c.

NEW ESCHOLTZIAS.

Ballet Girl. Cochineal Carmine, reverse creamy white.
Dainty Queen. Coral on cream ground.
Mauve Beauty. Pure mauve.
Orange Flame. Vivid orange scarlet.
Purple Glow. Reddish purple.
Tango. Bronze red, overlaid terra cotta.
Crocab. Double orange.
Alba Fl. pi. Double white.
Chrome Queen. Amber yellow.
Lovely. Rose pink, suffused salmon.
Fringed Yellow. Daintily fringed flowers.

Caniculata Crocea (orange) or C. Rosea. (rose). Fluted petals.
Any of above, per packet, 10c, ¼ oz. 25c.
Packet each of the 14 varieties, 85c.

EUPHORBIA VARIEGATA (Snow on the Mountain). Belongs to the Poinsettias and like them blooms in bracts veined and margined white.
Pkt. 5c, trade pkt. 15c, oz. 20c.
Heterophylla. Very ornamental foliage plant, much similar to the well known poinsetta. Pkt. 10c, trade pkt. 20c.

GAILLARDIA LORENZIANA. Charming double flowers in gorgeous "blanket flower" shades. Easy and free blooming.

Josephus. Large flowered, yellow edged. Pkt. 10c, trade pkt. 25c.
Crimson and Orange. Pkt. 10c, trade pkt. 25c.
All Colors. Pkt. 5c, trade pkt. 15c.

GLADIOLUS. Seed from hand fertilized flowers. Pkt. 15c, trade pkt. 35c.
Seed from Primulinus Hybrids. Pkt. 15c, trade pkt. 35c.


Bridesmaid. Pale pink. Pkt. 5c, trade pkt. 15c.
Duchess of Albany. Pure white. Pkt. 5c, trade pkt. 15c.
The Bride. White blotched crimson. Pkt. 5c, trade pkt. 15c.
Lady Satin Rose. Bright rose. Pkt. 5c, trade pkt. 15c.

GYPSOPHILA (Baby's Breath). Free flowering panicles of bloom much used for mixing with other cut flowers.

Elegans, Alba. Annual white. Pkt. 5c, trade pkt. 15c, oz. 25c.
Elegans, Rosa. Annual Rose. Pkt. 5c, trade pkt. 15c, oz. 25c.
Elegans, Carmina. Carmina form of above. Pkt. 5c, trade pkt. 15c.
Gompheira. Probably the easiest and surest grower among the everlastings. Stiff, clover like flowers on strong stems. White, rose, purple, or Mixed. Pkt. 10c, trade pkt. 25c.

HELIOTROPE, Lemoine's Giant. Mixed colors in the finest possible strain. Pkt. 10c, trade pkt. 25c.

IMPOMOEA. Climbers of rapid growth, beautiful and varied flowers. For cover they are invaluable on porches, trellises, walls.
Coccinea (Star Ipomoea). Small scarlet flowers. Pkt. 5c, trade pkt. 10c, oz. 20c.
Grandiflora Mexicana (Moonflower). Black seed or white seed. Black is best for outside planting. Pkt. 10c, trade pkt. 25c.
Morning Glory, Rochester Pink. Claimed to be an extra fine giant pink. I have not tried this. Pkt. 15c, trade pkt. 40c.
Imperialis (Japanese Morning Glory). Pkt. 5c, trade pkt. 15c, oz. 25c.
Ipomoea Quamoclit (Cypress Vine). One of the most popular vines, very delicate fern like foliage and masses of small star shaped flowers. White, scarlet or mixed. Pkt. 5c, trade pkt. 15c.
Morning Glory. Mixed. Pkt. 5c, trade pkt. 10c.

CARDINAL CLIMBER. A splendid new climber with dark green, finely cut foliage, bright red flowers. Pkt. 10c, trade pkt. 30c.
HUNNEMANIA (Bush Escholtzia). Bushy plants, bearing bright yellow flowers like Escholtzia. Fine for cutting, keeps for many days. Pkt. 10c, trade pkt. 25c.

HELICHRYSUM MONSTROSUM (Straw Flower). Double, Fireball, Silver Ball, Rosea, Salmon. Purple or mixed. Pkt. 5c, trade pkt. 15c.

KOCHE CHILDSII (Burning Bush). A very easily grown annual attaining a height of about three feet. Deep green in color and very symmetrical in shape. An ideal plant for dividing the vegetable from the flower garden, or for any temporary hedge. Pkt. 10c, trade pkt. 20c.


LUPIN. Pea-like spikes of flowers in delicate colors. Fine for cutting, easy and free. Annual. Deep scarlet and white, rosy purple, Rose, crimson, or mixed. Pkt. 5c, trade pkt. 15c.

LINUM GRANDIFLORUM RUBRUM. Red annual flax. Easy and free. Pkt. 5c, trade pkt. 15c.

LAVATERA (Tree Mallow). Mixed colors. Pkt. 5c, trade pkt. 15c.

LANTANA. Desirable greenhouse or bedding plant. In bloom the entire summer. Verbena-like flowers in nasturtium shades. Pkt. 10c, ¼ oz. 30c.

MARIGOLD

Old favorite free flowering annuals. We offer two types below, the African and French. The first named are the large flowering and run to yellow and orange shades and are well adapted for large beds and mixed borders. The French are more dwarf and flowers are generally striped in yellows and mahogany browns. Both are very easily grown.

AFRICAN MARIGOLD

Eldorado. Large imbricated and extremely double. All shades of yellow. Pkt. 5c, trade pkt. 15c.

Lemon Queen. Soft lemon yellow flowers. Pkt. 10c, trade pkt. 20c.

Prince of Orange. Intensely double flowers of a rich deep golden orange. A fine contrast to Lemon Queen. Pkt. 10c, trade pkt. 20c.

Pride of the Garden. Immense flowers, densely double, dwarf, compact growth, forming dense bushes 15 to 18 inches high. Pkt. 10c, trade pkt. 25c.

African. Tall double, yellow shades, mixed. Pkt. 5s, trade pkt. 10c.

FRENCH MARIGOLD

Tall Double Striped Mixed. Fine for light cutting.

Dwarf Double Brown. Spotted yellow.

Dwarf Double Dark Brown.


Dwarf “Pigmy” Golden Ball. Double.

Dwarf Single Diadem. Yellow with mahogany eye.

Dwarf Single, Gold Star. Yellow, striped maroon.

Dwarf Single, Star of India. Crimson, striped yellow.

All types and colors mixed.

Any of above. Pkt. 10c, trade pkt. 25c, packet of each 50c.

MESEMBRYANTHEMUM CRYSALLINUM. (Ice Plant). Well known plant for boxes, vases or edging. Pkt. 10c, trade pkt. 25c.

MARVEL OF PERU (Four o’clock). A well known garden favorite. Is gaining in popularity as a border for walks and drives.

Tall. Mixed. Pkt. 5c, trade pkt. 10c.

Dwarf. Mixed. Pkt. 5c, trade pkt. 10c.

Variegated Foliage Dwarf. Fine for borders, mixed. Pkt. 5c, trade pkt. 10c.

Tall. Variegated foliage mixed. Pkt. 10c, trade pkt. 25c.

MIGNONETTE. Very rapid growth, rather dwarfed, delicately scented. Does best during cool months. Plant either very early or very late or both for succession.

True Machet. Thick, dark green leaves. Gray flowers. Pkt. 10c, ¼ oz. 25c.

Golden Queen. Light golden yellow. Pkt. 10c, trade pkt. 15c, ¼ oz. 25c.

Allen’s Defiance. Largely used for forcing. A splendid sort and of good keeping qualities when cut. Pkt. 10c, ¼ oz. 25c.

Miles’ Spiral. Spikes 8 to 10 inches long, very fragrant. Pkt. 10c, ¼ oz. 25c.

Goliath. Strong, compact grower, giant trusses of flowers on strong, stiff stalks. Surpassing all others in brilliancy of color. Especially adapted for florists’ use. Pkt. 15c, ¼ oz. 50c.

White Pearl. Enormous spikes of pure white flowers, very fragrant, new. Pkt. 10c, ¼ oz. 25c.

Gigantea Pyramidalis. Pyramidal growth, 2 ft. Immense red flowers, new. Pkt. 15c, ¼ oz. 50c.

PLANT LUPIN IN HEAVY SOIL
NASTURTIUM

Probably the best known and most used of any annual.
Dwarf Finest Mixed. Pkt. 5c, oz. 20c.
Dwarf Dark Leaved Varieties. Pkt. 5c, oz. 25c.
Tall Variegated Mixed. Pkt. 10c, oz. 50c.
Tall. Finest well balanced mixture. Pkt. 5c, oz. 20c.
Tall Dark Varieties Mixed. Pkt. 5c, oz. 25c.
NEMESIA Compacta. Triumph Mixed. Extra fine strain of this favorite annual. All colors. Pkt. 10c, trade pkt. 25c.
NIGELLA (Love in a Mist).
Miss Jekyll. Beautiful new variety with cornflower blue blossom. Fine for cutting. Pkt. 10c, trade pkt. 20c.
Miss Jekyll. White. Pkt. 10c, trade pkt. 20c.
ORNAMENTAL GOURDS. Small sorts, round, pear shaped, etc., in various shades of green, yellow, and white, climbing vines giving good shade. Pkt. 5c, trade pkt. 15c, oz. 35c.
NICOTIANA (Flowering Tobacco).
Sanderae Hybrids. Delightfully sweet-scented tubular flowers of various colors. Pkt. 10c, trade pkt. 20c.

NASTURTIUM—Continued

Affinis. Pure white, sweet scented. Pkt. 5c, trade pkt. 10c.
Three New Hybrids. Flesh, Crimson, Violet, or mixed. Pkt. 10c, trade pkt. 25c.
PHLOX DRUMMONDI. Fine for bedding or cutting. A mixed bed of this is a most gorgeous sight. White, Crimson, Flesh, Lilac, Primrose, Slate-blue, or Mixed. Pkt. 10c, trade pkt. 25c.
Star of Quedlinburg (Star Phlox). Smaller than the type. Long stemmed, good colors. Fine. Mixed only. Pkt. 10c, trade pkt. 25c.
Fimbriata (Fringed Phlox Drummonds). New Lacinated and fringed in pretty shades. Pkt. 10c, trade pkt. 35c.
Semiplena (Semi-double Phlox Drummonds). Half double flowers in fine colors. New. Pkt. 15c, trade pkt. 35c.
PORTULACCA (Sun Plant or Moss Rose). One of the finest hardy annuals. Does best in light loam or sand and must be in sunny position. Flowers of richest color. Fine for low masses.
Single Mixed. Pkt. 5c, trade pkt. 15c.
Double Mixed. Pkt. 10c, trade pkt. 25c.

PANSIES

Of our own growing. Selected from the best lots we have found from the best Oregon grower. True giants, about all ruffled. Without doubt the largest and longest stemmed pansies in the world. These cannot be excelled for forcing. Those who want the best in pansies will find it here. Place orders for this early as stock will be limited. For summer blooming sow in spring in shady spot, and keep well watered. For spring blooming, sow in August outside or in cold frame, and protect through winter. (Seeds ready now.) Plants grown from this seed took first prize at the big S. A. F. Show, Cleveland Auditorium, last March.

General Mixture. Not all taken from a mixed block, but many separate colors added to insure good color range and to balance the shy seeding colors. 100 seeds 20c, 300 seeds 35c, 1000 seeds, $1.00.

Golden Yellow. Mostly five spotted or with dark eyes. All ruffled, of extra heavy texture, many flowers reach three inches. Same price as mixed.

Light Blue. Fine for cutting, long, erect stems, giant flowers, mostly ruffled. Packet 100 seeds 25c, 300 seeds 50c, 1000 seeds $1.25.

Bronze Shades. Very large, unusual shades of bronze, long stems. Same price as light blue.

Brown. Solid dark golden brown with almost black center and golden eye. Rich heavy velvety texture, not quite as large as the bronze. Same price as Light Blue.

Red Shades. From bright red with thin yellow edge, to a solid dark red Garnet. Largest of these shades yet seen. Same price as Light Blue.

Dark Blue. Giant of splendid velvet texture, very rich shade. Same price as mixed.

Bright Rose Purple. Three inch flowers are very common in this. Verge to garnet in color. Same price as light blue.

Black. Ruffled. Erect grower, with stems often reaching ten inches. Extra for forcing. This is a very shy seeder and must sell at 25 seeds 20c, 50 seeds 35c.

Common Giant Black. A good strain for outside. Far better than any commonly offered No “small waisted” flowers, all full round. Good size and stem. Same price as mixed.

Orchid Shades. Wonderfully delicate colorings of pink blended with lavender, pure pinks, shell pinks, etc. Much larger than the usual offerings in these colors. Same price as light blue.

Ruffled Cerise. Extra ruffled, two inch flowers of bright cerise pink with dark center. Same price as light blue.

Heavy Texture Whites. We emphasize the texture of this pansy, as whites are almost sure to be thin. Varies from pure white to a white with blue centre. Extra ruffled. 100 seeds 25c, 300 seeds $1.00, 1000 seeds $2.00.

NEW PANSIES (EUROPEAN)

Pansy Giant World Record. An European novelty of great value. Great improvement on Trimmerdeau, which is the base of all the best mixtures. This is the earliest and latest blooming of all pansies. Heavy, fleshy stems and persistent and free blooming qualities make this strain extra fine for bedding. Seeds ready now:

Ice King. Snow white, with dark blue eye.
Winter Sun. Golden yellow, with brown eye.
Charm of March. Velvety blue.
Jupiter. Lower petals violet, upper petals azure.
Wotan. Giant black.
Mars. Cornflower blue.
Mixed. Many new shades.
Per pkt. 15c, trade pkt. 40c, packet of each of seven 75c.
PANSIES—Continued

TRIMARDEAU TYPES


Sigfried. Giant flowered five blotched Wall Flower shades. Large dark spot, bordered Wallflower red. Each flower edged yellow. A fine novelty. Pkt. 15c, trade pkt. 40c.

Andromeda. Delicate Apple Blossom, with lavender blue in strong veins. Beautiful. Pkt. 20c, trade pkt. 50c.

Adonis. Light blue, white center. Pkt. 15c, $\frac{1}{8}$ oz. 50c.

Beaconfield. Upper petals light lavender, lower dark blue. Pkt. 15c, $\frac{1}{8}$ oz. 50c.

Black Prince. Coal black. Pkt. 15c, $\frac{3}{8}$ oz. 50c.

Golden Queen. Clear yellow. Pkt. 15c, $\frac{3}{8}$ oz. 50c.

Prince Bismarck. Brown and bronze shades. Pkt. 15c, $\frac{3}{8}$ oz. 50c.

Volcano. Deep red with black blotches. Pkt. 20c.

Peacock. White, margined purple. Pkt. 15c, $\frac{1}{8}$ oz. 50c.

Mette’s Triumph. The finest European strains in mixture. Ruffled, velvety types predominate. Pkt. 25c, $\frac{3}{8}$ oz. 75c.

Trimardeau Mixed. Large flowers of rather thin texture. Pkt. 10c, $\frac{1}{6}$ oz. 40c.

Cassier’s 3 and 5 Blotched Mixed. Mostly giant light shades with dark blotches. Pkt. 20c, $\frac{3}{8}$ oz. 60c.

PETUNIA (Giant Type)

Finest European strains of this valuable type.

Admiration. Deep violet blotched white. Pkt. 10c, trade pkt. 25c.

Elegans. Deep blood red, white throat. 1000 seeds $1.00, pkt. 10c, trade pkt. 25c.

Julius Wolff. Light blue, giant flowers, new. Pkt. 10c, trade pkt. 25c.

King Edward VII. White with crimson border. Pkt. 10c, trade pkt. 25c.

Lutea. Fringed. Giant light yellow. Pkt. 15c, trade pkt. 40c.

Intus Aurea. Giant plain, yellow throat varieties. Pkt. 15c, trade pkt. 40c.

Rhinegold. White, with large yellow throat, beautiful. Pkt. 15c, trade pkt. 40c.

Titania. Royal purple, white margin, fringed. Pkt. 15c, trade pkt. 40c.

Giants of California. Finest giants in all shades. Immense flowers. Pkt. 15c, trade pkt. 40c.

Fluffy Ruffles. A beautiful introduction of the Shepherd Co. Single flowers in mixed colors so finely fringed that they resemble doubles. 1000 seeds $1.00, pkt. 15c, trade pkt. 25c.

Shepherd’s Double Mixed. Double petunias are notoriously fickle as to coming double. This is the best strain we have been able to find after many seasons of trials. Save the weaker seedlings. They produce the finest flowers of best colorings. 1000 seeds $1.50, pkt. 20c, trade pkt. 50c.

Triumph. Medium sized densely double flower of deep violet blue. A fine novelty. 100 seeds 25c, 1000 seeds 60c.

Giant Tigered Throat Varieties Mixed. These are the largest of the giant petunias. Brilliant colors with deep spotted throat. Pkt. 20c, trade pkt. 50c.

Giant Mixed. A selection from the best of our test sorts, plain and fringed. Colors of finest shades only most self colors, pinks, whites, deepest velvety reddish purples, mottled, etc. A better mixture than we have ever been able to buy. 1000 seeds $1.00, pkt. 15c, trade pkt. 35c.

Marginata. Giant flowers, veined and edged green. Peculiar and fine. Pkt. 20c, trade pkt. 50c.

PETUNIA (Balcony Type). These are good bedding sorts, but are extra fine for boxes or vases, in that they are natural "trailers." Flowers are large and colors extra good. Pink, white, blue or mixed. Pkt. 15c, trade pkt. 40c.

PETUNIA PRIDE OF PORTLAND IS THE BEST PINK
PETUNIA—Continued


Fringed Single Scarlet Beauty. Portland type, extra large, splendid scarlet. Pkt. 15c; trade pkt. 40c.

BEDDING PETUNIANS

Rosy Morn. A beautiful variety for edging. Rather dwarf, of compact growth. White throat, edge flushed soft rose. Pkt. 10c; trade pkt. 50c, oz. $2.00.

Bedding White. Purest white for use with Rosy Morn. Pkt. 10c; trade pkt. 25c, oz. $1.00.

Howard's Star. A magnificent variety, free blooming, crimson maroon with a well defined pointed star of blush white. An early bloomer and continues till frost. Pkt. 10c; trade pkt. 25c.

The Queen. Brilliant rose and white, fringed. Beautiful. Pkt. 15c; trade pkt. 40c.

Carmen Sylvia (Baby Blue). Blue with white throat. Pkt. 15c; trade pkt. 35c.

Norma. Pale blue with white star. Fine. Pkt. 15c; trade pkt. 35c.

POPPY

Sow as early as possible and where they are to remain. They will not stand transplanting. To get best results thin to 3 or 4 inches.

SINGLE ANNUAL POPPIES

Fire King. Free flowering, orange scarlet, fringed, yellow stamens, fine. Pkt. 10c; trade pkt. 20c.

Fire Dragon. Beautiful deep red, with black spots, margined white. Pkt. 10c; trade pkt. 20c.

Danebrog. Brilliant scarlet with silvery white spot on each petal, forming a white cross. Pkt. 5c; trade pkt. 10c.

English Scarlet. The scarlet field poppy. Pkt. 5c; trade pkt. 10c.

Tulip. One of the most brilliant. Flowers resemble the brilliant Gesneriana tulip. Pkt. 10c; trade pkt. 20c.

The Bride. Beautiful large pure white. Pkt. 5c; trade pkt. 10c.

Flanders (True). Brilliant Crimson. Pkt. 5c; trade pkt. 15c.

POPPY SHIRLEY. Extra dwarf, salmon shades. Pkt. 10c; trade pkt. 25c.

POPPY SHIRLEY. Extra dwarf, blue shades. Pkt. 20c; trade pkt. 50c.

Shirley. A mixture of wonderful brilliant colors. Pkt. 5c; trade pkt. 15c.

DOUBLE ANNUAL POPPIES

FEATHERED CARNATION POPPY. Salmon Rose. Light Rose. Carmine and White or Mixed. Pkt. 10c; trade pkt. 25c.

The Queen. New; a double Shirley mixture. This contains all the gorgeous combinations of the Shirley type, lasts well when cut. A fine addition to decorative poppies. Pkt. 10c; trade pkt. 25c.

POPPY—Continued

American Flag. Flowers very large, snow white bordered scarlet. Pkt. 5c; trade pkt. 10c, oz. 20c.


Double Peony Flowered. Giant balls of brilliant colors, easy and free. Scarlet, Nan-keen yellow, Lilac, Black, Brick Red, Gray, White, Scarlet, Brown, Chamois, or mixed. Pkt. 5c; trade pkt. 15c.

SALPIGLOSSIS (Painted Tongue). One of the greatest favorites among annuals.

Emperor. Forming one leading stem, bearing on the summit a veritable bouquet, about 12 to 20 inches tall.

Brown Veined Gold. Pkt. 10c; trade pkt. 25c.

Blue Veined Gold. Pkt. 10c; trade pkt. 25c.

Lilac Veined Gold. Pkt. 10c; trade pkt. 25c.

Violet Veined Gold. Pkt. 10c; trade pkt. 25c.

Improved Tall Large Flowering. Pkt. 10c; trade pkt. 25c.

SALVIA (Scarlet Sage). Sow early indoors, give it plenty of time. It is very slow to germinate. Too well known to describe.

Splendens. The well known tall variety. Pkt. 10c, oz. 75c.

Fireball. The finest of all salvias; very erect and wonderfully free flowering. Flowers which appear very early, are a brilliant deep scarlet. A splendid bedding variety. Pkt. 15c, oz. 60c.

America. A new crimson salvia of great merit. Well formed bushy plants, of uniform height of about 15 inches. Pkt. 15c; trade pkt. 40c.

Farinacea. Violet blue. Pkt. 10c, oz. 60c.

Zurich. A splendid dwarf sort, 2 ft. The earliest salvia to bloom. Pkt. 15c, oz. 60c.

STOCKS. One of the most popular of hardy annuals, sown in March and April they commence flowering in July. (Large flowered ten week.)

Blood Red. Pkt. 10c; trade pkt. 50c, oz. $3.50.

Canary Yellow. Pkt. 10c; trade pkt. 50c, oz. $3.50.

Flesh. Pkt. 10c; trade pkt. 50c, oz. $3.50.

Lilac. Pkt. 10c; trade pkt. 50c, oz. $3.50.

White. Pkt. 10c; trade pkt. 50c, oz. $3.50.

Rose. Pkt. 10c; trade pkt. 50c, oz. $3.50.

Finest Mixed. Pkt. 10c; trade pkt. 40c, oz. $3.

Specially selected stocks from the best mother plants. Guaranteed 90% double. Colors clean and true as is possible from seeds. Planted in early April, they will commence flowering in June, and if kept cut, will continue till stopped by snow. Without doubt the finest strain of ten week stocks in cultivation.

Pink-Tinted Yellow. Pkt. 25c; trade pkt. 65c.

Purist Rose. Pkt. 25c; trade pkt. 65c.

Water Blue. Pkt. 25c; trade pkt. 65c.

Blood Red. Pkt. 25c; trade pkt. 65c.

White. Pkt. 25c; trade pkt. 65c.

Mixed. All Colors. Pkt. 25c; trade pkt. 65c.
SUNFLOWER (Helianthus). Few people realize the effect that may be accomplished by the use of the sunflower. The Chrysanthemum and Cut and Come Again types are remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens. Hardy annuals.

Cucumerifolius Purpurea (Red Annual Sunflower). A beautiful and easily grown novelty, 4 ft. All shades from yellow through different shades of red, down to chocolate. A distinct break in colors of this popular annual. Very artistic and well worth growing. Pkt. 10c, trade pkt. 20c.

Cut and Come Again Sunflower, (The Ever-blooming Type). The single flowers, three to four inches across, are borne on long stems admirably adapted for vases. Choice colors in mixture. Pkt. 5c, trade pkt. 20c, oz. 40c.

Double Chrysanthemum Flowered. Grows about six feet high and bears profusely. The perfect double flowers are bright yellow of different sizes: from three to six inches in diameter. Pkt. 5c, trade pkt. 15c, oz. 25c.

Large Russian. A very tall growing single variety. 10 to 15 feet. The seed used for poultry. Pkt. 5c, trade pkt. 10c, oz. 20c.

La Speciosa (Mexican Sunflower). Resembles the biennial Doronicum, fine for cutting. Pkt. 15c, trade pkt. 40c.

SWEET PEAS
Early Flowering Spencers

Much earlier than the standard Spencer type, which makes them especially valuable for forcing, or for outside culture where summer heat is hard on the main crop. Size and type identical with the late Spencers.

Bohemian Girl. Deep clear pink.
Heather Bell. Lavender mauve.
Madonna. Giant White, black seed.
Primrose Beauty. Cream, flushed rose, black seed.
Torch. Salmon orange, overlaid cerise.
Yarrawa. Bright rose on cream.
Aviator. Dazzling crimson scarlet.
Irene. Pure lavender.
Miss Louise Gude. Bright pink.
Snowstorm. The best white.
Any of above named sorts, pkt. 15c, oz. 50c.
Packet of each named above, 75c.
Extra Early Mixed. Pkt. 10c, oz. 80c.

ORCHID FLOWERED

Splendid collection of tried sorts. Each one is really fine.
Barbara. Orange salmon.
Constance Hinton. Giant black seeded white.
The B. S. sorts can be planted much earlier than white seeded, as they will not rot in the ground. Often planted in fall.
Brocade. Soft satin rose, shaded mauve.
Countess Spencer (true). Bright rose pink. Old-
est and still one of the best.
Dobbie’s Cream. Finest Primrose yellow.
Elfrida Pearson. Giant light pink.
Edith Cavell. Rose pink on cream.
Hawmark Pink. Rose pink, suffused salmon.
Helen Lewis. Tango orange.

STATICE SINUATA IS THE BEST FOR WINTER BOQETS .

SCABIOSA

SCABIOSA (Mourning Bride). Beautiful flowers in exquisite shades borne on long stems, splendid for cutting. Very easy to handle. Effective in bed or border. Finest European strains of this fine and useful annual. Tall, densely double.

Ageratum Blue, Black Purple, Fiery Scarlet, Flesh Pink, Yellow, Azure Fairy, Cherry Red, Fire King, Lilac, White, Mixed.

Pkt. 10c, trade pkt. 25c, packet of each of above 11 colors, 60c.

SCHIZANTHUS. Largely used as a stove or house plant.

Wisotonensis Excelsior. The finest of this fine strain. Pkt. 20c, trade pkt. 50c, ½ oz. $1.00.
Dr. Badger’s Hybrids. Extra large flowers in exquisite shades, new. Pkt. 15c, trade pkt. 40c.
Rose and Amber Shades. New. Pkt. 15c, trade pkt. 40c.

STATICE SINUATA. Splendid for dried bouquets. One of the best everlastings. White, Blue, Rose, Lavender, or Mixed. Pkt. 5c, trade pkt. 15c.

Surowowi. Light rose, shaded crimson. Good stem. Finest for drying. Pkt. 10c, trade pkt. 25c.
**SWEET PEAS—Continued**

King White. Large pure white.
King Manolo. Giant deep maroon.
LaFrance. Shrimp pink.
Mrs. C. W. Bredmore. Buff, picoteed edge of rose.

Mrs. Rourtzahn. Apricot, suffused pink.
Orchid. Orchid lavender.
Royal Purple. Rich deep purple.
Scarlet. Emperor. Sunproof scarlet.
Tangerine. Light orange.
The President. Scarlet, overlaid orange.
Wedgewood. Silvery Blue.
Any of above, pkt. 10c, oz. 30c.
Mixed, pkt. 10c, oz. 20c.

**VERBENA.** A very fine strain of this well known hardy annual. Constantly in bloom until frost. Sow in the open and transplant 15 inches each way. We offer the following separate colors: White, Blue, Pink, Purple, Scarlet, Auricula Eyed mixed, or Giant mixed. Pkt. 10c, trade pkt. 25c, oz. $1.00.

**VERONICA.** A hardy, popular, annual suitable for borders and rockeries. A variety of color: Picotee, white, blue, pink, scarlet, deep crimson, and mixed. Pkt. 10c, oz. 25c.

**WAX BEAN.** Produces large quantities of pods which are richly spread with flowers of a rose color. Pkt. 10c, oz. 25c.

**ZINNIA FLOWERED GIANOS.**

**GIANT DAHLIA FLOWERED ZINNIAS.**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>Giant Dahlia Fl. Exquisite.</td>
<td>True Dahlia form of immense size. Light rose.</td>
<td>$2.50</td>
</tr>
<tr>
<td>Giant Dahlia Fl. Crimson.</td>
<td>Largest and best red zinnia. Flowers reach six inches.</td>
<td>$2.50</td>
</tr>
<tr>
<td>Giant Dahlia Fl. Oriole.</td>
<td>Immense Orange and gold shades.</td>
<td>$2.50</td>
</tr>
<tr>
<td>Giant Dahlia Fl. Dream.</td>
<td>Fine, deep Lavender, changing to Purple. A new and desirable shade.</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

**ROSES**

Spring planted roses should be set as early as ground can be worked for best results. All but the climbers below should be cut back to about six to eight inches when planted. If desired, we will be glad to ship ready to plant. These plants are too heavy to mail, and can be sent by express only. We will be glad to mail one sample plant to intending buyers, for the price of one plant, plus 15c for mailing. In case stock is not satisfactory, this will be refunded on request. Our list is short, but each one is as good as can be found in its color and shade. All are heavy budded two year plants, guaranteed to arrive at destination in good order.

**HYBRID PERPETUAL, OR MONTHLY**

This class, while called “monthly,” give their main crop of flowers in June, then stragglng bloom until fall, when they generally again show a good crop. Hardier and stronger growing than the Hybrid Teas.

**FRUSTRATED.** Classed in America with H. P., in Europe it is classed with H. Tea. True perpetual bloomer, and strong grower. Purest white.


Mrs. J. H. Laing. A favorite, soft, clear pink, wonderfully free and persistent.
ROSES—Continued

Ulrich Brunner. Pure cherry, a favorite for forcing.

Paul Neyron. One of the finest and largest roses ever grown. In bloom from June to November. Long thornless stems, with flowers from four to six inches across. Color, bright pink.

HYBRID TEAS

Betty. A combination of ruddy yellow and coppery rose. Beautiful.

Lady Alice Stanley. A fine flower of delicate pink, large and free.


Grus an Teplitz. The one red bedding rose. Dark, velvety crimson. This rose will show more bloom than any other rose in cultivation. A slender but strong grower, very hardy, in all ways desirable. Simply covered with flowers from June till frost. Agreeable honey fragrance.

Killarney White. Long typical "tea" buds of purest white, wonderfully scented.

Killarney Pink. Identical with above in soft clear pink. Extra fragrant.

HARDY PERENNIAL PLANTS

During the past few years the demand for perennials has increased so rapidly that the average grower has not been able to keep up with the demand. The plants are used by the hundreds in every garden, and some varieties find their greatest usefulness in floral establishments where they are worked into formal designs.

In many cases the average hardy garden or border suffers from an unwise selection of perennials. Digitalis, the Michaelmas Daisies, or the Hardy Chrysanthemums, deserve a prominent place, but they should not be used to the exclusion of others equally good.

The plants which are offered in this list are field-grown and are wintered outdoors in the extremely cold winter climate which we have along the shores of Lake Erie.

Not less than six plants of one variety at the dozen price. If one of each of six different varieties is ordered, the single price will be charged.

Prices per each, per three and per dozen by mail postpaid. Per hundred, by express collect. We are able to send larger plants by express and if requested will do so in whatever quantity

ACHILLEA—Continued

Filipendula. Somewhat similar to Millefolium Roseum, but taller, and flower heads are yellow. Easy and free. Good for cutting. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

Millefolium Roseum (Rosy Milfoil). Finely cut deep green foliage; pink flowers in dense heads, and borne all summer. 18 inches high. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

Tomentosa (Wooly Yarrow). Very dwarf, dark green, finely cut foliage. Flat heads of bright yellow flowers in late June. Fine rock plant. 12 inches. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

ACONITUM

Fisherii. Foliage of deep green, so glossy and thick that the leaves resemble varnished imitations. Deep blue hooded flowers on thick stems in fall. Cut flowers will last for days in water. 12-18 inches. Very good subject for partial shade. Each 30c, per three 80c, dozen $2.00, one hundred $15.00.

AGROSTEMMA (Rose Campion). Erect, stiff growing plants, with silvery foliage, showy, flat flowers in June and July. 2 to 3 ft. Each 15c, per three 40c, dozen $1.25, one hundred $6.00.

ANEMONE JAPONICA (Wind Flower). Large well opened flowers in soft shades. One of the very latest hardy plants to bloom. Fine for border or cutting. 2 to 3 ft.

Queen Charlotte. Semi-double, soft pink.

Whirlwind. Double white.

Any of above, each 30c, per three 80c, dozen $2.00, one hundred $15.00.

ARABIS ALPINA (Rock Cress). Very dwarf sheets of pure white flowers in early April. Fine rock plant. Each 15c, per three 40c, dozen $1.25, one hundred $6.50.

ARENARIA Montana. A dwarf, growing in close tufts. Very orderly. Fine for borders or rockery. Flowers white. Each 30c, per three 80c, per dozen $2.50.

AJUGA (Reptans). A useful plant for rockeries or for ground cover in sun or shade, as under trees where grass will not grow. Large spikes of purplish blue flowers in May. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

ALYSSUM

Saxatile Compactum (Basket of Gold). Indispensable for the border. Produces masses of broad heads of yellow flowers in spring. Each 15c, per three 40c, dozen $1.25, hundred $7.00.

ANTHEMIS (Hardy Marguerite).

Tinctoria. A very satisfactory summer-blooming perennial. Daisy-like flowers of clear yellow, July. Each 20c, per three 50c, dozen $1.50.

ANCHUSA

Italica, Dropmore Variety. One of the most important hardy plants of recent introduction. It is remarkably free-flowering, coming into bloom with or very nearly with Delphinium, and covers itself with pretty blue flowers about 1 inch in diameter. Rather rank in growth, attaining a height of 5 to 6 feet. We recommend it with highly. Strong field roots. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

ACHILLEA TOMENTOSA IS PRETTY AT ALL TIMES
AQUILEGIA (Columbine). The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it a showy and desirable hardy garden plant; especially suitable for rockwork, at the base of foundation walls, and under trees. May, June. All varieties, unless noted, each 20c., per three 50c., dozen $1.50, one hundred $9.00.

Alpina Coerulea. Deep blue, large flowers.
Alpina Superba. Deep blue and white. Both these Alpine varieties are very hardy and strong, and will stand up under conditions that would kill the long spurred sorts.

Canadensis. The native Columbine, with bright red and yellow flowers.
Chrysantha. The Golden Spurred Columbine.
Chrysantha Alba. Long-spurred; white.
Coerulea. The dainty Rocky Mountain Columbine: blue and white.

Double Mixed. A fine color selection of the hardiest of all Columbines.
Nivea Grandiflora. White; double.
Long-spurred Hybrids. Mrs. Scott Elliott’s Strain. Large, open flowers of mauve, straw, yellow, rose, shell-pink, lavender, pale blue, purple, etc. Splendid for cutting. We consider this the best strain in cultivation.

Selected Pink Shades. These are selected plants, taken while in bloom from a seed block of Mrs. Scott Elliott. Colors range from pale shell pink to deep rose with yellow underlay. Each 35c., per three $1.00, dozen $3.00, one hundred $20.00.

ARMERIA (Thrift). Attractive dwarf plants that will succeed in any soil. forming evergreen tufts of bright green foliage, from which flowers appear in dense heads on stiff, wiry stems about 9 inches high. Very effective in rockery or border. June, July. All varieties, each 20c., per three 50c., dozen $1.00, one hundred $9.00.

Maritima Splendens. Bright rosy pink.
Formosa. Flesh to deep rose.
Laucheana. Bright pink; taller than Formosa.

ASCLEPIAS (Butterfly Weed).
Tuberosa. Flowers brilliant orange on stems 2 feet high. One of the most gorgeous of American flowers and should be in every collection. Each 20c., per three 50c., dozen $1.50, one hundred $9.00.

ARTEMISIA.
Lactiflora. Grows to 4 to 4½ feet tall; dark green, finely cut foliage. In bloom with us from August 15 to October 1, and simply covered with many-branched panicles of fragrant white flowers. Fine for cutting with other flowers or for use alone in large vases. The finest perennial plant of recent introduction. Field clumps. Each 25c., per three 60c., dozen $2.00, one hundred $12.00.

ASTERS (Michaelmas Daisies). Among the showiest of our late-flowering hardy plants. Most of them are native of the northern and middle states, and will grow freely anywhere. Price, except where noted, each 20c., per three 50c., dozen $1.50, one hundred $9.00.

Amellus Preziosa. Large, spreading heads of rich purple flowers, from late August until frost. 18 inches. Each 30c., per three 80c., dozen $2.50, one hundred $15.

AQUILEGIA CHRYSANTHAA STERS—Continued

Climax. A new variety with light lavender-blue flowers. from late August until October. 5 feet.

Climax White. Same as above except color.

Mrs. F. W. Raynor (Novas Anglæ Type). Nearest red of any hardy aster. Not a new variety but very scarce. Each 30c., per three 80c., dozen $2.50, one hundred $15.00.

Feltham Blue. The finest blue Aster. Pale sky-blue flowers, with large yellow centers, simply cover the plant. 2½ feet.

St. Egwin. About the height and as formal in growth as the well-known Fire-plant. Foliage deep green. In September the plant simply is covered with flat, open flowers of dull pink. One of our most useful border perennials. Award of Merit, Royal Horticultural Society, London.

Japanese. Double. Small white blooms with a brilliant yellow center. As double as Achillea, Boule de Neige. Fine for cutting. Each 30c., per three 80c., dozen $2.50, one hundred $12.

Mauve Cushion. Very dwarf; free blooming. Delicate soft mauve. Extra-fine late-blooming border plant. Each 30c., per three 80c., dozen $2.50, one hundred $12.00.

Novae-Anglæ. Bright purple; extra-large flowers. 4 feet.

Tanacetaria. Purple; a most showy, large bloom. 4 feet.

BAPTISIA AUSTRALIS (False Indigo). A strong growing, bushy plant with attractive, deep green foliage. Forms a large clump, with spikes of deep blue flowers in June. Very hardy and easy. 2 to 3 ft. Each 20c., per three 50c., dozen $1.50, one hundred $8.00.

AQUILEGIA ALPINA COERULEA AND SUPERBAA WILL STAND ROUGH TREATMENT
BOCCONIA CORDATA. A noble, hardy perennial, beautiful in foliage and flower. Being rather hardy, it is especially suitable for use with shrubbery in borders, or in bold groups. It thrives anywhere, and attains a height of 6 to 8 feet. Creamy white flowers, in terminal panicles, borne in July and August. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

BOLTONIA (False Chamomile). Large, single, aster-like flowers, in bloom during summer and autumn. Its thousands of flowers open at one time, producing a very showy effect. Useful for cutting or decorations. Field-grown clumps, each 20c, per three 50c, dozen $1.50, one hundred $8.00.

Asteroidea. Pure white; very effective. 5 to 7 feet.

LATISQUAMAE. Pink, slightly tinged lavender, 4 to 6 feet.

BUDDLEYEA. Variabilis Magnifica. A fine new addition to our summer-flowering shrubs. Blooms in terminal spikes, deep lilac in color, and very fragrant. July to frost. Each 30c, per three 80c, dozen $2.50, one hundred $18.00.

CAMPANULA

Carpathica (Carpathian Harebell). A pretty, compact species, not exceeding 8 inches high. Flowers 1 inch in diameter. Blue or White. July. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

Medium (Canterbury Bells). Blooms in July: height 2 to 3 feet. Three colors. Rose, White or Blue. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

Calycanthema (Cup and Saucer Canterbury Bells). Same as medium except that each flower is set in a small saucer. Rose, White. Blue. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

Persicifolia (Peach Bells). Grows 1 1/2 to 2 feet high. Salver-shaped flowers. Two colors, Blue or White. July, August. Each 30c, per three 80c, dozen $2.50, one hundred $18.

Pyramidalis (Chimney Bellflower). Very conspicuous; 4 to 5 feet high. Salver-shaped blue flowers borne profusely in September. Each 25c, per three 75c, dozen $2.00, one hundred $10.00.

Rotundifolia (Blue Bells of Scotland). Finely cut foliage, slender, fragile stems, with little clear blue bells. Persistent bloomer. A fine rock plant. Each 30c, per three 80c, per dozen $3.00.

HARDY DOUBLE CARNATIONS. 90% doubles, fine color range from white to deep chocolate, picotees, yellows and yellow grounds. Each 25c, per three 75c, dozen $2.00, one hundred $10.00.

CASSIA.

Marylandica. A bushy plant growing from 3 to 4 feet high. Large panicles of bright yellow flowers. A Summer-flowering shrub. Each 25c, per hundred 75c, dozen $2.00, one hundred $10.00.

CATANANCHE. Low growing plants, with pretty flowers about 1 1/2 inches across, on clean, stiff stems. Fine for cutting. This belongs to the everlasting. Each 25c, per three 75c, dozen $2.00, one hundred $10.00.

CORRELA. Light blue. Alba. White.

CENTAUREA.

Montana. Fine border plant, with large cornflower-blue flowers in August and September. 2 feet. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

Alba White. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

MACROCEPHALA. Large thistle like heads of bright yellow flowers. Useful for cutting and for tall effects at the hardy border. July to September. 3 to 4 feet. Each 30c, per three 75c, dozen $2.00.

CERASTIUM (Snow-in-Summer).

Tomentosum. Pure white flowers in May and June. 6 inches. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

CHELONE (Shell-Flower).

Lyconis. Heads of purplish rose flowers. Each 30c, per three 75c, dozen $2.00, one hundred $10.00.

POMPOM CHYSANTHEMUMS

Small-flowered "Mums" are very popular, as they are the only perfectly hardy ones we have, and give showers of bloom long after frost in the fall. After most other flowers are gone. Field plants, each 20c, per three 50c, dozen $1.50, one hundred $9.00.

OLD TIME VARIETIES

We offer the old time, well known, really hardy sorts in four colors, White, Yellow, Pink, and Red. In bloom in October and November. Mixed or separate colors. Each 25c, per three 50c, per dozen $1.50, per 100 $9.00.

CHYSANTHEMUMS OF LATER INTRODUCTION

Bronze Button. Button-like flowers of solid bronze.

Boston. 1" flowers of yellow, with bronze disc.

Firelight. Carmine, shaded Garnet. A fine red.

Lucifer. Reddish Bronze, button.

Little Bob. The smallest bronze button.

Excelsior. Yellow.


Mrs. Phillips. Single pink, very free.

Pink Doty. A fine rose pink, very double.

Gipsy Queen. Large, solid bronze.

Eva. Rather dwarf, well rounded plant. Pink.

Pink Caprice. Combination of light and dark pink.

Oconto. The best white.

Indian. Combination of red and bronze.

Marie Antoinette. Fine rose pink. large.

Purple Caprice. Purplish lavender.

Lilac Caprice. Lilac pink.

CIMICIFUGIA.

Racemosa. A fine native perennial with spikes of pure white flowers in July and August. A fine plant for naturalizing in woods. Each 25c, per three 75c, dozen $2.00.
COREOPSIS.  
Lanceolata Grandiflora.  The perfected strain of a long popular hardy plant.  Flowers are rich golden yellow, borne in great profusion nearly the entire summer.  Each 20c, per three 50c, dozen $1.00, one hundred $5.00.
Verticillata.  An old garden favorite.  Plant with finely cut, very ornamental foliage, symmetrical as Kochia, 18 inches tall, with yellow flowers, in bloom from June to frost.  Each 25c, per three 60c, dozen $2.00, one hundred $8.00.

DELPHINIUM (Larkspur).  Indispensable in the herbaceous garden.  Their long, showy spikes of flowers persist from June till frost and furnish the most satisfactory blues to any color scheme.  Strong field roots.

Chinense.  Fine stems and deeply cleft foliage: flowers showing all lighter shades of blue.  18 inches.  Each 20c, per three 50c, dozen $1.50, one hundred $8.00.
Belladonna.  The freest and most continuous bloomer of all, never being out of flower from the early spring till cut down by frost.  Clear, turquoise-blue.  When flowers fade the stems should be cut off to insure continuous blooms.  Strong field roots.  Each 15c, per three 40c, dozen $1.25, one hundred $6.00.

Bellamosa.  This is so superior to Formosum that we have dropped the latter.  A sport from Belladonna, pure dark blue, with all the everblooming qualities of Belladonna.  Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

Finest English Seedlings.  From selected named stocks.  All will bloom this season.  Tall sorts.  Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

DESMODIUM (Sweet Pea Shrub).  Penduliflorum.  A true herbaceous plant, but by fall it has made a bushy plant from 3 to 5 feet tall.  Simply covered in September and October with wine-red, pea-shaped bloom.  Very ornamental at all times.  Each 30c, per three 80c, dozen $3.00, one hundred $20.00.

DIANTHUS BARBATUS (Sweet William).  Alwoodii.  A new perpetual flowering type of carnation.  Larger than the D. Plumaris, stems longer and more stiff.  Offered as a hardy perennial, but it looks and acts more like a hardy biennial.  Mixed colors, from white through pink to deep rose.  Each 35c, per three 80c, per dozen $2.75.

Johnson’s Giant.  The finest of the Sweet Williams; immense flowers in gorgeous shades.  Each 20c, per three 50c, dozen $1.50, one hundred $5.00.

Diadem.  Crimson with white eye; dwarf.  Each 20c, per three 50c, dozen $1.50, one hundred $6.00.

Newport Pink, Double White or Scarlet Beauty.  Each 20c, per three 50c, dozen $1.50.

Latifolius Atrocoecineus (Everblooming Sweet William).  In bloom from early June to frost.  Brilliant crimson; double; fine for bedding or cut flowers.  Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

DORONICUM Caucasian.  One of the earliest spring bloomers.  Sunflower-like flowers of yellow, on long, clean stems.  Splendid for cutting or for the border.  Each 50c, per three $1.25, per dozen $4.50.

DICENTRA (Diyaira).  Eximea (Plumy Bleeding-Heart).  A dwarf growing sort, with beautiful finely cut foliage and showy racemes of pretty pink flowers throughout the season.  Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy everywhere.  Bailey’s “Encyclopedia of American Horticulture” says in description:  “The handsomest foliage of any border plant in the entire collection.”  Strong field roots.  Each 30c, per three 80c, dozen $3.00, one hundred $15.00.

Spectabilis.  The “Bleeding-Heart” of grand-mother’s garden.  This has been scarce for some years, but we can furnish now for, each 50c, per three $1.25, dozen $4.00, one hundred $30.00.

DICTAMUS (Gas Plant).  Rubra.  An old garden favorite which has a strong smell of lemon, and which will give a flash of light when a lighted match is held under the flower-cluster and near the main stem.  Fragrant foliage.  Spikes of curious red flowers.  Each 40c, per three $1.00, dozen $3.50.

Alba.  White flowers.  Each 40c, per three $1.00, dozen $3.50.

DIGITALIS (Foxglove).  Old-fashioned plants which furnish a grand display of flowers in immense spikes in July and August.  Strong plants, each 20c, per three 50c, dozen $1.50, one hundred $9.00.


The Shirley.  Mixed colors in a strain said to be much larger and better than Gloxinias.  I found some better colors, a few larger flowers and on the whole, a little better than the old form above.  Rigid selection should make it a great improvement in a few years.  Each 30c, per three 80c, per dozen $2.50.

ERYNGIUM (Sea Holly).  Handsome ornamental plants, 2 to 3 ft. tall, with stiff, spiky leaves.  Flowers of light blue from July to September.  Very useful for dried bouquets.

Amethystinum.  Finely cut, stiff, glossy foliage, small flowers of amethyst blue.  Each 20c, per three 50c, dozen $1.50.

Planum.  Larger in every way than Amethystinum.  Each 20c, per three 50c, dozen $1.50.

EUPATORIUM.  Coelestinum.  Simply covered with blue ageratum-like flowers in August and September.  2 ft.  Each 20c, per three 50c, dozen $1.50, one hundred $7.00.

Ageratoides (Thoroughwort).  A useful border plant.  Dense terminal heads of white flowers.  Grows well in shade.  Each 20c, per three 50c, dozen $1.50, one hundred $7.

EUPHORBIA.  Corollata.  A wide-branching, low-growing plant, with very wiry stems, literally covered with fine white flowers from June to August.  Invaluable for cutting.  Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

FUNKIA (Plantain Lily).  Media Variegata.  Large deep green leaves, striped yellow; a splendid dwarf border plant.  Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

EUPHORBIA COROLLATA IS A USEFUL FLORISTS’ PLANT
FUNKIA—Continued
Lanceolata (Day Lily). Deep, glossy, green foliage; free blooming; especially useful for shady places. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.
Subcordata Grandiflora. Pure white, lily-shaped flowers in August. Each 35c, per three $1.20; dozen $3.50, one hundred $20.00.

GAILLARDIA (Blanket Flower).
Grandiflora. Makes a most gorgeous and prodigal display. Flowers measure 3 inches in diameter, on clean, 2-foot stems. A hard center of deep maroon is thickly bordered by petals of orange and yellow, strikingly rimmed by circles of crimson, red, and maroon. Will thrive in poor soil, and a constant show is assured from June till frost.
Hybrids of Lady Rolleston. The finest mixture in existence. Each 20c, per three 50c, dozen $1.50, one hundred $6.00.
Selected Shades in straw yellow, with deep rose disc. Many shades in this resemble the annual chrysanthemum "Burridgeianum". A fine and distinct novelty. Each 30c, per three 70c, dozen $2.50, one hundred $15.00.
Selected Plants. Clear yellow, with bright red centre, no red disc. Each 20c, per three 70c, dozen $2.00, one hundred $10.00.

GENTIANA Andrewsii (Closed Gentian). A quite rare native plant. The tightly closed flowers are borne in clusters on terminal stems. Intense bright blue. Does best in moist places, rather heavy soil, and will stand more than partial shade. Each 25c, per three 70c, per dozen $2.50.

GERANIUM.
Sanguineum. A low-growing plant with pretty cut foliage, and flat flowers of bright crimson. Our native Geranium. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

GEUM.
Mrs. Bradshaw. Fine double scarlet flowers throughout the summer and fall. 15 inches. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

GYPSOPHILA (Baby's Breath). A beautiful old-fashioned hardy plant; hardy perennial. Excellent for cutting with other flowers.
Paniculata. Minute pure white flowers. Two to 3 feet. Each 20c, per three 50c, dozen $1.00; one hundred $5.00.

HELENIUM (Sneezewort). Very desirable hardy plants, succeeding in any soil in sunny positions. Broad spreading heads of flowers, useful for cutting.
Autumnale Rubrum. One of the finest Helianthus; soft pastel shades in the bronze fall colors. A real beauty, September. Each 25c, per three 70c, dozen $2.00, one hundred $10.
Riverton Gem. Flowers brilliant old-gold, suffused terra-cotta. Changing as they mature to wallflower red. August and September. Each 25c, per three 70c, dozen $2.00, one hundred $10.
Riverton Beauty. Lemon-yellow with a large cone of purplish black. A very pleasing combination. 3 to 4 feet. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

HELIANTHEMUM (Sun Rose).
Crocemum. Low-growing evergreen plants, which are well adapted for borders, rockeries, or sunny banks. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

HOLLYHOCKS.
Double. Crimson, yellow, white, pink, dark red. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.
Mammoth Fringed. Extra-large, finely curled and fringed flowers in mixed colors. Each 20c, per three 50c, dozen $1.50, one hundred $7.00.

HELIANTHUS (Sunflower). Very profitable for summer cutting and massive display.
Mollis Grandiflorus. Light lemon-yellow; large; single. Foliage quite hairy. 4 feet. Each 20c, per three 50c, dozen $1.50, one hundred $7.00.
Multiflorus fl.-pl. Large, double yellow blooms. 4 feet. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.
Orzyalis. Single, lemon-yellow flowers in abundance. 6 to 8 feet tall; branches near summit; foliage dense and gracefully drooping. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

GENTIANA ANDREWSII IS ALMOST EXTINCT
HELIOPE—Continued

Rigida. Of fine, upright habit of growth. Flowers light yellow with maroon center, 3 feet. Each 20c, per three 50c, dozen $1.50, one hundred $7.00.

HELIOPSIS (Orange Sunflower). Pitcheriana. Pretty daisy-like flowers; orange-yellow, with a pyramidal center of darker shade. Each 20c, per three 50c, dozen $1.50, one hundred $6.00.

Scabra Excelso. A new double-flowering form, growing about 30 inches tall and freely bearing double golden yellow flowers, closely resembling a zinnia. July and August. Fine for cutting. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

HEMEROCAUSSIS (Day Lily). Very effective in clumps and masses; numerous panicles of orange and yellow lily-like flowers protruding high above the grass-like foliage.

Middendorfii. Deep golden yellow flowers. June and July. 1½ to 2 feet. Each 20c, per three 50c, dozen $1.50, one hundred $7.00.

Dr. Regel. Listed by Holland growers as "late"; with us it is earliest of all to bloom, coming before Decoration Day. Award of merit, Royal Horticultural Society, London. Each 25c, per three 70c, dozen $2.50, one hundred $10.00.

Thunbergii. Latest blooming of the Lemon Lilies. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

HEPATICA TRIOBA (Liver Leaf). Pretty native spring flowering plants, almost extinct due to the efforts of the plant collectors. One stock is not regarded from divisions. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

HEUCHERA

Brizeoides (Coral Bells). The hardiest of the Heucheras. Tiny bells of soft coral-pink on long, slender, wiry stems; in bloom from June till fall. Fine for cutting. Each 30c, per three 75c, dozen $3.00.

IBERIS (Hardy Candytuft)

Sempervirens. Dark green evergreen foliage, completely hidden in April and May with heads of white flowers. 10 inches. Each 20c, per three 50c, dozen $2.00, one hundred $9.00.

Gibraltarica. Larger and more persistent bloomer than above. Pale lavender pink. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

GARDEN IRIS (Iris Germanica). German Iris is the true Fleur-de-lis, the national flower of France. All varieties are perfectly hardy, thrive anywhere, grow and bloom luxuriantly. Plants well established produce from 50 to 100 spikes of bloom; some are deliciously fragrant and all are fine for cutting. Full-grown plants, each 20c, per three 50c, dozen $1.50, one hundred $6.00, unless otherwise noted.

Caterina. Massive lavender flowers on stems 3 feet or more in length. Color of Pallida Dalmatica, but the flowers are larger. The finest lavender Iris. Each 50c, dozen $1.25.

Caprice. Immense blooms; solid violet-blue.

Ed. Michel. Standards rosy mauve; falls deep mauve. Large, handsome, distinct, and very rare. Each $1.00, per three $2.50, dozen $10.00.

Florentina Alba. Pure white; sweet-scented; free-flowering.

IRIS—Continued

Honorabilis. Standards fine yellow, with lower petals of maroon.

Iris King. Standards lemon-yellow; falls deep satiny brown with broad margin of golden yellow. Very large and rank grower. Each 25c, per three 70c, dozen $2.50.

Isolene. Standards pale lavender; falls light purple overlaid brown; beard yellow. Each 25c, per three 70c, dozen $2.50.

Lohengrin. Standards and falls uniform shade of cattleya rose. Very large. Each 25c, per three 70c, dozen $2.50.

Lent A. Williamson. The American Iris Society gives this iris the highest rating of any in cultivation, scoring it 9.6 out of a possible 10. Standards lavender-violet, falls velvety royal purple. Flowers of gigantic size, tall (4½”) and strong grower, and extra free. Each $1.00, per three $2.50, dozen $10.00.

Midnight (New). Black-purple. Each 20c, per dozen $2.00.

Mary Garden. Standards pale yellow, falls creamy white, dotted with maroon. Distinct. Each 30c, per three 80c, dozen $3.00, one hundred $20.00.

Mme. Chereau. Very delicate and distinct; white, edged blue.

Mrs. H. Darwin. Standard white with slight crimson penciling at base; falls satiny white veined crimson.

Mrs. Alan Gray. Uniform delicate pale rose. This Iris often blooms in the fall. One of the best pinks. Each 30c, per three 90c, dozen $3.00.

Mrs. Neubronner. Deep golden yellow without marks or shadings; very fine. Each 25c, per three 70c, dozen $2.00.

Nibelungen. Falls violet, standards fawn. A handsome variety. Each 25c, per three 70c, dozen $2.00.

Parisensis. Large, showy, deep purple, delicately penciled white.

Pfaunauge. Standards olive-gold; falls bluish plum-color with gold border. Most distinct and beautiful. Each 40c, per three 100c, dozen $4.00.

Rhein Nixe. Standards pure white; falls deep violet-blue with narrow white margin. A striking combination. Finest for cutting. Each 20c, per three 50c, dozen $2.00.


Tamerlane. Standards light blue; falls deep purple. Foliage very heavy. Each 25c, per three 70c, dozen $2.00.

Victorine. Standards white; falls mottled violet. A sharp contrast: beautiful and rare. Each 25c, per three 70c, dozen $2.

Wyomissing. Standards rosy white; falls deep rose, shading to flesh. Each 25c, per three 70c, dozen $2.00.

Windham. Standards light rose, falls deeper shade of same color. Very good rose color effect. Each 85c, dozen $2.50, one hundred $7.50.

Quaker Lady. Standards smoky pearl lavender, falls ageratum blue overlaid old gold. A beautiful iris. Each 50c, per three $1.25, dozen $5.00.
IREISES—Continued
Ambassador. Standard smoky bronze, falls dark, violet maroon. The finest dark colored iris to date. Am. Iris Soc. scores this iris 9.4. Ideal grower and very free. Each $2.00.
Candelabra. Standards mauve and purple, falls violet, with veins of white and black. Unique and a fine massing sort. Each 25c, per three 70c, dozen $2.00.
Genuine Pallida Dalmatica. The queen of the German Iris. Immense, clear, light blue flowers. Very rank grower and very fragrant. Undoubtedly the best individual Iris in cultivation. Each 25c, per dozen $2.50.
IRIS KAMPERI (Japanese Iris). Finest of all the Iris family. The flowers are of immense size—from 6 to 8 inches in diameter—and of the most beautiful and delicate shades. Each 25c, per three 70c, dozen $2.00, one hundred $12.00 unless otherwise noted.
Eclipse. Crimson-maroon.
Gold Band. Double white.
Spotted Beauty. Double silky white, spotted crimson.
Pyramid. Lilac-blue, veined white center in each petal.
Robert Craig. French gray, veined violet.
INOVA. Golden Beauty. Free flowering border plant, yellow. Each 20c, per three 50c, per dozen $1.50.
LATHRUS LATIFOLIUS (Hardy Sweet Pea). Classed by many as a hardy climber, but I have never seen it here other than a 'bush.' Very useful for cutting, long blooming period, but I do not recommend it as a clambing cover. Best in full sun. White Pearl, or Pink Beauty. Each 20c, per three 50c, dozen $1.50, one hundred $7.00.
LEONTIPODIUM ALPINUM. The Edelweiss of the Alps. Each 50c, per three $1.25, dozen $5.00.
LAVENDER. Veris. The true sweet Lavender. Fragrant blue flowers in June and July. When cut and dried they retain their original fragrance indefinitely. Each 30c, per three 70c, dozen $2.50.
LIATRIS. Pycnostachya. Tall spikes of light rose flowers; fine for cutting. August. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.
Scariosa (Kansas Gayfeather). Deep rosy purple flowers in July and August. 3 to 4 feet. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.
HARDY LILIES. With the exception of Candidum, these should be planted in partial shade and kept cool. They thrive best in leaf-mold, and it is advisable to place a little sand under and around each bulb. Orders will be booked for fall delivery.
Lilium Regale. Probably the best white garden lily ever introduced. Three to five feet, blooms in July. Immense flower of Ivory White, tinted Pink at base. Strong flowering bulbs. Each 40c, per three $1.20, dozen $4.00, one hundred $35.00.
Canadensis. Red and yellow. The native yellow Lily. 2 to 5 feet. Very hardy. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.
Candidum (Madonna Lily). Large, fragrant, purest white. Each 35c, per three 90c, dozen $2.00, one hundred $15.00.
Elegans Umbellatum. Very large, upright, deep apricot flowers; fine for the border. Each 25c, per three 60c, dozen $1.75, one hundred $12.00.
Tigrinum Splendens. The old familiar Tiger Lily. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.
Superbum. A native, growing about 4 to 5 ft. tall, dull orange. Fine for naturalizing. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.
Auratum (Gold Band Jap. Lily). One of the largest and finest. Ivory white, thickly studded with brownish crimson spots, with a broad yellow band centering each petal. July to September. 3 to 5 ft. Each 40c, per three $1.10, dozen $4.00.
Speciosum Album. Smaller than above, much used by the florist. White, with greenish yellow band through each petal. Each 40c, per three $1.10, dozen $4.00, one hundred $25.00.
Speciosum Magnificum. Like above but with Red flowers. Each 50c, per three $1.35, dozen $4.75.
LILY OF THE VALLEY. Strong clumps for outside planting. Very useful in shady corners, or at edge of shrubbery. Each 30c, per three $0.80, dozen $2.50.
LINUM (Perennial Flax).
Perennae. A desirable plant for border or rockwork. Light, graceful foliage; large blue flowers through July and August. 18 inches. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.
Perennae Album. Identical with above except pure white flowers. Each 20c, per dozen $1.50.
LOBELIA (Cardinal Flower).
Cardinalis. Intense cardinal flowers arranged in stock spikes. Very showy in the hardy border. 1½ feet. August and September. Each 20c, per three 50c, dozen $1.50, one hundred $9.
LYCHNIS (Champion). Of very easy culture; will thrive anywhere. This, together with their brightness, makes them general favorites in the hardy garden. Of the many varieties offered we consider the two below the best:
Chaledonica. A most desirable plant; heads of brilliant orange-scarlet. Late June and July, 2 to 3 feet. Each 20c, per three 50c, per dozen $1.50, one hundred $9.00.
Salmon Queen. A salmon pink form of above. New. Each 30c, per three 80c, per dozen $2.
Viscaria Splendens. In July and August sends up crimson flowers. The most vivid colored of any hardy perennial. Forms a dense tuft of evergreen foliage. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.
LUPINUS (Lupine). Spikes of pea like flowers in delicate, soft shades in May-June. Should have more heavy soil and a moist situation, or partial shade when out of bloom. Clear Blue, White or Pale Rose. Each 25c, per three 75c, dozen $2.00, one hundred $12.00.
LILIUM REGELS SHOULD BE IN EVERY GARDEN
LYTHRUM ROSEUM (Loose Strife). Very showy plants, thriving in almost any situation. Large spikes of rose colored flowers from July to Sept. Fine water-side subjects. Each 20c, red, pink, to purest white.

MALSO MARVELS. Meehan’s Mallow Marvels are similar in shape and growth to Hibiscus, Crimson Eye. The gigantic flowers, reaching a diameter of 8 to 10 inches, range in color from fiery crimson through various shades of Pink to White.

**PERENNIALS.**

**PARDANTHUS** (Blackberry Lily).

Chinensis. Flowers orange-color, spotted with purple-brown, and will average 2 1/2 inches in diameter. The seeds which follow the bloom are quite like blackberries. 3 feet. Each 20c, per dozen $2.

**PAPAVER ORIENTALE** (Oriental Poppy.)

Bracteatum. Large orange red. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Excelsior Mixed. 2 1/4 pot plants. All colors. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

Goliath. Enormous scarlet flowers on strong, erect stems. Nothing you can grow in the garden will furnish so gorgeous and brilliant a spot of vivid color. Each 30c, per three 80c, dozen $2.50, one hundred $15.00.

Perry’s White. A fine new introduction as large as Goliath, but finer white flowers. Over the crysal or eyes. After planting, mulch well with stable manure to avoid winter “heaving”. Remove this and spread about the plants when freezing is over. Never cut flowers so that all the leaves are taken from the plant, and do not cut the stems below the first pair of leaves. This is a prolific cause of short lived plants.

**PEONIES**

Peonies, especially the modern introductions, are probably the most valuable of all perennial plants. Careful selection of flowers gives a wonderful range of color, and extended blooming period. Once planted they require little care, but they will more than repay good cultivation in plentiful bloom, and of better quality.

**PLANTING.** Peonies may be planted in fall or spring, but fall is much to be preferred. Avoid planting deeper than natural depth. There is a cross or eyes. After planting, mulch well with stable manure to avoid winter “heaving”. Remove this and spread about the plants when freezing is over. Never cut flowers so that all the leaves are taken from the plant, and do not cut the stems below the first pair of leaves. This is a prolific cause of short lived plants.

**RATINGS AND ORIGIN.** The figures given at left of each variety are the ratings given them by the American Peony Society, In brackets is the name of the originator, and date of introduction. Back of this list is a planting of over twenty thousand plants, and we are able to give you prime stock.

**PRICES.** The first price is for staple planting stock, of two to five eyes. The second is for two year, 4 eyes and up, and the third is for clumps of 8 eyes and up. Six plants for five times the price of one. Write for quotations in lots of 25 to 100 of a sort. Two to five eye plants, the first priced, are by mail prepaid. The last two sizes are too heavy to mail and are by express, charges collect.

(8.7) Albate (Crousse, 1885). One of the finest and easiest white peonies in cultivation. Immense globular flowers of milk white, shaded ivory, with minute tinges of lilac and carmine. Very strong and free, fragrant, Mid-season. 50c, $1.25, $2.00.

(8.6) Albert Crouse (Crousse, 1893). Large, compact, bomb type, rose white (8) Fragrant, erect, free, late. $1.25, $2, $2.75.

OUR STOCK OF POPPIES IS ROOT GROWN AND 100% TRUE
PEONIES—Continued

(6.9) Armandie Mechin (Mechin, 1880). Large compact flowers of violet crimson (168) showing yellow stamens. Medium height, spreading, extra free, mid-season. Fine landscape. 75c, $1.50, $2.25.

(8.0) Aurore (Dessert, 1904). Large flat, loosely built flower. Lilac (7) shading lighter at edges, center flecked crimson. Medium height, compact grower, late. $1.25, $2.00, $2.75.

(8.1) Asa Gray (Crousse, 1886). Lilac, sprinkled with minute dots of deeper shading. A striking peony, and perhaps the easiest grower in this list. In any soil or situation where peonies will bloom at all, Asa Gray will give fullest satisfaction in every way. It blooms well the first season, and for every season thereafter. All around an honest and good variety. Early mid-season. $1.00, $1.75, $2.50.

(6.3) Bertha (Holllister, 1910). I have not seen this variety in bloom. Bought for a good mid-season red, an item which is very scarce. 75c, $1.50, $2.25.

(6.9) Louis VanHoutte (Calot, 1867). Medium size, loosely built flower of carmine rose tipped silver, with red reflex (169). Very brilliant, fragrant, an old favorite. 50c, $1.00, $1.50.

(8.1) Couronne d’Or. Large, flat, loosely built flower of pure white with a ring of yellow stamens showing in center. Center petals tipped carmine. Medium height, very free grower and bloomer. Late. 50c, $1.00, $1.50.

(8.7) Claire Dubois (Crousse, 1886). Immense well rounded flower of clear, satiny pink. Good grower and very free. All around good variety. Late midseason. $1.00, $1.50, $2.

(7.7) Dorchester. Rather small flower, delicate salmon. Very late bloomer. I have found this shy of bloom. 75c, $1.15, $1.35.

(8.6) Eugenie Verdier. Immense compact, rather flat flower, pale pink, center of deeper shade, flecked crimson. Erect and free. Fragrant, midseason. Extra good. $1.00, $1.35, $1.70.

(9.3) Festiva Maxima. Probably the most popular and best known of all peonies. Immense pure white flowers, with center petals lightly picoteed carmine. Always a willing grower and free bloomer. Blooms with the earliest of the Chinensis sorts. 50c, 75c, $1.00.

(8.4) Felix Crousse (Crousse, 1881). A large, brilliant red bomb on an erect, strong stem, vigorous and free, fragrant. Mid-season. One of the best red varieties. 60c, $1.15, $1.35.

(8.5) Germaine Bigot (Dessert, 1902). Very large, medium flat flower, pale rose with lilac overlay, flecked crimson. Strong, erect, medium height, free. Mid-season. $1.50, $2.25, $3.00.

(8.1) Duchesse deNemours (Calot, 1856). Large and tall. Nearly pure white. Free and fine. 40c, 60c, 85c.

(7.9) Gloire de Chas. Gombault (Gombault, 1866). Centre of flower is light rose, with a collar of narrow cream petals, widening toward the center. Strong and free, generally several flowers on each head unless disbudded. Mid-season. 75c, $1.25, $2.00.

PEONIES—Continued

(7.3) Golden Harvest. Medium size, loosely built, rose type. Center creamy white with sprinkling of petals of peach blossom pink, collor pale lilac rose. Very strong grower of rather dwarf habit, free and very fragrant. Mid-season. 75c, $1.00, $1.25.

(7.0) Goliath (Holllister, 1904). Immense well rounded ball of tyrian rose, tipped silver. Tall, strong, and very fragrant. Midseason. Extra good. $1.25, $1.60, $2.00.

(8.1) Marchioness of Lansdowne (Kelway, 1899). Just why this variety has a lower rating than Therese I do not understand. It is almost identical in form, size, growth, indeed, in every way, with the sole exception of color, which is a lively clear pink. With us it is ideal in every way, and personally I think more of it than any other pink that I have seen. It is very scarce and is seldom found in any wholesale list. Our stock is limited and we can offer 3 to 5 eye divisions only. Early mid-season. $3.50.

(8.4) Marguerite Gerard (Crousse, 1892). Very large, compact bloom, developing a crown with yellow stamens, pale hydrangea pink, with center minutely flecked carmine. Fragrant, late. 75c, $1.25, $1.75.

(7.9) Mad. Ducas (Mechin, 1880). Medium size, bomb type, pale mauve, rose white, silver reflex. Fragrant, strong, and very free. Extra market flower. Midseason. 75c, $1.00, $1.25.

(7.6) Edulis Superba (Lemoine, 1824). Large loosely built, bright but soft pink, strong, upright and free. One of the oldest, and still the most important Decoration Day Pink. 30c, 60c, $1.00.

(8.7) James Kelway (Kelway). Very large, rose white changing to milk white. Strong grower, early mid-season. $1.75, $2.25, $2.75.


(8.4) King of England (Kelway). A grand single peony. Immense flat cup of rose red with a large, soft yellow center. A quick grower, free and strong. In every way ideal. Grand sort for cutting, and an ideal subject for landscape work at edge or ornamental border, woodland, or like situations, where it gives all the effect of rhododendron but much more permanent. 3 to 5 eye only. Mid-summer. Each $5.00.

(9.0) La France (Lemoine, 1901). Enormous rather flat flowers of soft apple blossom pink, with slight mauve reflex. Outer guard petals have a slight splash of crimson. Fragrance extra. Midseason. An extra good grower and a wonderful flower. Mid-season. 3 to 5 eye. $6.00.

(7.5) La Tulipe (Calot, 1872). Large, rather flat. Lilac white with outer petals deeper shade. Fragrant, tall, strong, and free. A good and reliable grower. Early mid-season. 40c, 75c, $1.25.

(8.3) Lamartine (Cabot, 1860). (Synonym Gigantea). Extra large, pale lilac rose, with darker center. Distinct fragrance, rather spicy. Tall and free. Mid-season. Extra grower. 75c, $1.25, $1.60.

PEONY GERMAINE BIGOT IS EXTRA FREE
PEONIES—Continued

(9.9) LeCygne, (Lemoine, 1907). Perfectly formed, solidly built flower of creamy white, fading to milk white. The globular, compact bloom of this flower is distinct from all others, probably the finest of all white peonies. Strong grower, free, in every way ideal. Late mid-season. 3 to 5 eye only, each $2.00.

(7.0) Leviathan, (Kelway, 1899). As the name would indicate, this is very large, both in plant and flower. Bright, deep rose. A scarce color in peonies. Extra good. Late mid-season. $1.00, $1.75, $2.25.

(7.3) L’Indespensable, (origin unknown). Lilac white, shading to deep rose toward the center. A very double, handsome flower of immense size, free and extra good. 75c, $1.25, $1.75.

Mad. Boulanger, (Crousse, 1886). I have at hand no record of the scoring of this variety, but with me it would score among the highest. Very large bloom in delicate shadings hard to describe. The ground color is tender, soft rose, with blendings and shadings of soft heliotrope and silver. Strong and free. One of the handsomest pink peonies. Mid-season. $1.25, $1.75, $2.25.

(7.9) Mad. deVerneville, (Crousse, 1885). One of the most charming, and probably the best producer of flowers on the market. Medium size, well rounded flowers, white, shading up to a centre of delicate shell pink, extra fragrant. A fine landscape sort, and one of the staple commercial cut flowers. Early mid-season. 50c, 80c, $1.20.

(8.5) Mad. Emile Gaill, (Crousse, 1881). Compact, rather flat flowers. deep lilac white, shading to milk white center. Medium height, strong and free. A good late variety. 50c, 80c, $1.20.

(8.1) Mile. Leonie Calot, (Calot, 1861). Large typical well rounded rose type. Very delicate rose with shading to deeper center. Tall, strong and free. Extra good. late mid-season. 35c, 75c, $1.25.

(8.5) Marie Lemoine, (Calot, 1869). Large, very solid, cream white, with pure white center, fragrant, medium height, stiff, heavy stem. Very late. 50c, 75c, $1.00.

(7.5) Marechel Vaillant, (Calot, 1864). Large compact, globular flower of dark mauve pink. Tall, heavy, coarse stems, barely supporting the large flowers. Late, good. 50c, 80c, $1.20.

Messionier, (Crousse, 1886). Very brilliant crimson. Known as the American Beauty peony in some cut flower markets. Some think this the best red peony for commercial cut flowers. Good grower, free, good stem. Early mid-season. 60c, 85c, $1.30.

(8.3) Mons Dupont, (Calot, 1872). Large flat flower of milk white, center lightly splashed crimson. Erect, tall, and free. A fine late mid-season white. 75c, $1.00, $1.25.

(7.8) Model de Perfection, (Crousse, 1875). Well named. Light, violet rose, shading to center of flesh pink, silver tipped, strong and profuse bloomer. Late. 75c, $1.00, $1.25.

PEONIES—Continued

(9.2) Mons Jules Elie, (Crousse, 1888). Very large flower, on stiff, strong stems, heavy, glossy foliage. Pale lilac rose, with lighter collar, shaded amber yellow at base. This peony is the "Festiva Maxima" among the pink sorts. Early, extra good. 75c, $1.20, $1.50.

(8.8) Mons. Martin Cabuzac, (Desert, 1899). Massive, well rounded flowers. A solid ball of deep maroon with garnet shadings and black luster. Claimed to be the darkest good peony is existence. Good grower, erect, and free. In great demand by those who want all shaded soft colors. Late mid-season. 2 eye $2.50, 4 eye $4.50.

(8.4) Mont Blanc, (Lemoine, 1899). Very large, globular, milk white with faint shell pink center. Fragrant, Early mid-season. One of the finest white peonies. 3 to 5 eye. Each $5.00.

(8.5) Octavie Demay, (Calot, 1867). Very large flat flowers, pale hydrangea pink, collar almost white. Very free, medium height. Fragrant. Late midseason. 75c, $1.00, $1.25.

(8.7) Reine Hortense, (Synonym Pres. Taft), (Calot, 1857). Another variety that could easily be rated higher. Large, heavy flowers, full double. A beautiful shade of soft pink with bright rose stripes on petals. A marvelous flower and a good grower. Very tall, strong, and heavy. Mid-season. $1.00, $1.75, $2.25.

(7.2) Rubra Superba, (Richardson, 1871). Were it not for the rather weak stem of this variety, it would rate quite closely to ten. Flower of rich, deep, brilliant crimson, large full and double, and the best keeper of the whole peony family. Its only fault is that the stem is not quite heavy enough to carry the immense flower after rain or in heavy wind. Should be staked. Late midseason. 75c, $1.00, $1.25.

(7.1) Ruy Bias, (Dessert, 1905). Medium size flowers of pure mauve, tipped silver, dwarf, compact, and free. Midseason. $1.25, $1.75, $2.25.

(9.0) Sarah Bernhardt, (Lemoine, 1906). Flower of remarkable size, unusual perfection of form, full and double. Apple blossom pink. Fragrant, late mid-season. A grand peony. 3 to 5 eye. $3.50.

(9.7) Solange, (Lemoine, 1907). Full globular flowers with a crested tuft in center. Color rare and hard to describe. Center shows well defined shadings of mango orange or light brown, shading to pure white, with overlay of tender blush pink. 3 to 5 eye. $7.00.

(9.8) Therese, (Dessert, 1904). Immense, rather flat flower of violet rose, shading to light pink. The largest peony in this shade. Strong and free, early midseason. 3 to 5 eye. $3.50.

(7.8) Triumph de Exposition deLile, (Calot, 1865). Large flower of soft carnation pink, splashed with darker tints of pink. Extra good. Midseason. 75c, $1.25, $1.75.

(7.6) Virginie, (Calot, 1858). Opens a dainty pink with yellow stamens, forming into a solid ball of pink satin. Late midseason, extra good. 75c, $1.25, $1.75.
Ability to grow and succeed almost anywhere, and in almost any position, are distinguishing characteristics of the hardy Phloxes. In setting the roots, make the trench about 20 inches deep, put plenty of well-rotted manure in the bottom, then cover with top soil; set the roots so the manure will not come in contact with the fibres. During summer-time mulch with straw or grass clippings and give a liberal supply of water during the blooming period. Strong field plants, each 20c, per three 50c, dozen $1.50, one hundred $9.00, unless noted.

Antonin Mercie. Light lavender petals, turning to white at the center, with lavender eye; dwarf plants.

Ath. Light salmon, violet eye; dark stemmed. Tall.

Beacon. Brilliant Cherry, new. Each 30c, per three 80c, dozen $3.00, one hundred $20.00.

Prof. Virchow. Bright carmine with orange overlay. Each 25c, per three 70c, dozen $2.50, one hundred $15.00.

B. Compte. Rich burgundy-red, one of the finest red shades; strong and large. As late as Viking. True stock scarce. Each 25c, per three 70c, dozen $2.50, one hundred $15.00.

Bridesmaid. White with prominent light rose eye, small flower but a large, well formed flower head.

Eiffel Tower. A strong-growing, large-trussed sort; flesh-pink with red eye. Each 35c, per three $1.00, dozen $3.50.

W. C. Egan. Beautiful soft rose; one of the largest flowering in cultivation. Each 25c, per three 70c, dozen $2.50, one hundred $15.

Eclaireur. Purple-crimson, light aureole.

Europa. Snow-white with decided carmine eye. Very large individual flower and truss. Sturdy, erect habit. 25c, per three 70c, dozen $2.50, one hundred $15.00.

Frau Antoine Buchner. The finest white Phlox. Of strong habit and produces enormous trusses of perfect form; dwarf.

G. H. Strohlein. Bright scarlet, crimson-red eye; does not fade; large flowers; large trusses. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

Goliath. Flowers of bright pink with dark red center; very early; a giant flower; large trusses. Each 30c, per three 80c, dozen $3.00, one hundred $20.00.

Henri Menier. Mottled lavender and white. Dwarf, with immense flower-heads, reaching the ground on both sides of plant.

Mme. Paul Dutrie. Delicate lilac-rose, in shade like a soft pink orchid; flowers very large, borne in immense panicles. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

Mme. Langier. A dazzling pure crimson; one of the choicest dark reds. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

Miss Lingard. Waxy white, with lavender eye. Longest spikes of any Phlox; blooms from the ground up.

Obergartner Wittig. A fine old Phlox. For years almost out of general stock, but now quite in favor again. Uniform lavender rose of fine form, good grower.

Pantheon. The peerless pink. Extra-large, almost flat flowers of salmon-rose.

Purity. A strong-growing white.

Rheinlander. Salmon-pink, slightly deeper than E. Campbell; much larger; medium height. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

Sieboldii. An improvement on Coquelicot, brighter in color and stronger. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.


PHLOXES

PHLOX B. COMPTÉ IS THE BEST DARK RED
PHLOX VICTOR

PHLOX SUBULATA. A dainty creeping Phlox, which is simply covered with flowers in early spring: splendid for borders or ground covers. 4 inches.

Alba. A free-blooming pure white variety. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

Lilacina. Soft sky-blue, or extremely light lilac. Each 25c, per three 70c, dozen $2.00, one hundred $10.00.

Rosea. Bright rose. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

Phlox Divaricata Canadensis (Wild Sweet William). Our native Phlox, blooming in April and May. Large, fragrant, lavender flowers on slender, wiry stems. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Phlox Ovata (Mountain Phlox). Masses of pastel pink flowers in May and June. 1 foot. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Phlox Amoena Rosea. A fine, sturdy little dwarf. Dark, evergreen foliage, with bright pink flowers in May and June, and often again in the fall. A gem for the low border. Each 25c, per three 70c, dozen $2.00, one hundred $10.

PLATYCODON (Balloon Flower). Blooms constantly from July until late in September; flowers large, bell-shaped. Of extremely rapid growth; doing well in any soil. Perfectly hardy, making a dense branching bush 2 to 3 feet high.

Azurea. Blue. Each 20c, dozen $1.50, one hundred $8.00.

Album. Pure white flowers. Each 20c, per three 50c, dozen $1.50, one hundred $8.

Double Mixed. Tall growing with a second flower arranged within the outer petals. Each 40c, per three $1.00, one dozen $3.00.

POTENTILLA (Atrosanguinea). Brilliant crimson flowers. July to September. Strawberry-like foliage. 18 inches. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

PENTSTEMON SHELL PINK IS WONDERFUL CUT WITH DELPHINIUM

PENTSTEMON (Beard Tongle). Most useful and showy perennials. Some varieties are not hardy. Those below are perfectly so. June and July, 3 feet.

Torreyii. Spikes of bright scarlet flowers from June till August. A very effective plant for hardy beds. Each 20c, per three 50c, dozen $1.50, one hundred $8.00

Hybridum. Coral Gem (Huntington). Bright coral-pink, fine for cutting. New. Each 30c, per three 75c, dozen $2.50, one hundred $15.

Pentstemon Torreyii, "Shell Pink" (Huntington). This first appeared with us in the same lot of seedlings with Coral Gem, but has not increased as fast. Spike is not nearly as tall and "stringy as Torreyii, and flowers are more plentiful on the spike. Color is a bright, clean shell pink. Perfectly hardy in any soil or climate. "One particular gem is suggested for a garden that needs clear pink, a pink form of P. Barbatus. It is obtainable from Ralph E. Huntington. Its color is all that can be claimed for it. If you tire of the flaming scarlet of var. Torreyii, try this LaFrance rose pink form." Stephen F. Hamblin, in the November (1923) Garden Magazine, Field roots, 50c each, per three $1.30, dozen $5.00.

PYRETHRUM (Painted Daisy).

Roseum. Foliage finely cut and attractive flowers, colored in all shades of rose, borne profusely on long, straight stems. A splendid cut-flower and conspicuous in the garden. Single and double. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Uliginosum. Large white flowers, 3 inches or more in diameter, from July to September. Each 25c, per dozen $2.00.

ORNAMENTAL GRASSES. Very extensively used for beds and specimen clumps.

Eulalia Japonica Zebrina. Green leaves crossed at intervals of 2 to 3 inches with broad bands of yellow. Each 20c, per three 50c, dozen $1.50, one hundred $10.
ORNAMENTAL GRASSES—Continued
Eulalia Graminis Univittata (Japan Rush). Of graceful habit, very narrow foliage, bright green with silver midrib. Perhaps the most used of the ornamental grasses. 4 to 5 feet. Each 20c, per three 50c, dozen $1.50, one hundred $10.00.
Eulalia Japonica Variegata. Stripped green and white. Each 20c, per dozen $2.
Festuca Glauca (Glauces Fringe Grass). Finely spiked tufts of light blue grass, very orderly and well rounded. Invaluable for the formal border. Each 25c, per three 70c, dozen $2.50.

PRIMULA

Mixed Colors. The old “Polyanthus” of grandmother’s garden and one of the best border plants to date. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

World’s Peace. Originated with Herman Leid. Robust growth. Fiery red, from 2 1/2”. pots. Each 30c, per three 75c, dozen $2.50, one hundred $20.00.

Greetings of Spring. Another Leid origin. The earliest blooming. Very dwarf, fine mixture of colors. Each 30c, per three 75c, dozen $2.50, one hundred $20.00.

Leid’s Prize Flowers. A selected mixture, the best “Auricula” assortment. Each 30c, per three 75c, dozen $2.50, one hundred $20.00.

PHYSALIS FRANCHETTI (Japanese Lantern). Dense bushes, 2 ft., producing freely, interesting, lantern-like scarlet fruits in fall. The flower is insignificant. Each 20c, per three 50c, dozen $1.50, one hundred $7.00.

PINKS (Hardy Garden). Without the spicy fragrance of the hardy Pinks, a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June. Strong field plants. Each 20c, per three 50c, dozen $1.50, one hundred $10.00, unless noted.

Mixed. Single and double.


Double Scotch Pink, Little Dorrit (Huntington). New with us. Compared with Her Majesty, flower is not quite as large, with a touch of bright crimson in center. Plant is neat and orderly, lacking the sprawling habit of Her Majesty. Stems are stiffly upright. It has been grown beside Her Majesty for five years, and has wintered 100%, while the latter has snowed from 25 to 75% winter killing. Period of bloom is much longer, indeed, showing some flowers the entire season if kept cut. Its hardness, neat habit, and dwarf growth, coupled with the persistent blooming qualities make it an ideal dwarf border for the formal garden, or an exceptionally new and really hardy white for the rock garden. We are well supplied and can offer it at each 25c, per three 75c, dozen $2.50, one hundred $20.00.

PHYSOSTEGIA (False Dragonhead). One of the most beautiful of our midsummer flowering perennials, forming dense bushes bearing delicate tubular flowers. 3 to 4 feet.

PHYSOSTEGIA—Continued

Vivid. A later blooming form of above, very free, and not quite as tall. Dense heads of rosy light purple. Each 30c, per three 80c, per dozen $3.00.

Virginica. Bright but soft pink. Each 20c, per dozen $2.00.

Alba. White; fine for cutting. Each 20c, per dozen $2.

PLUMBAGO (Leadwort). Larpentae. Tiny red-edged leaves of apple-green are a rich setting for spiky red buds and dense clusters of cobalt-blue flowers. A beautiful border plant and exceedingly valuable on account of its late blooming. August to frost. Of dwarf, spreading habit. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

POLEMONIUM (Jacob’s Ladder).

Coeruleum. Flowers bluish purple, small, and of pronounced bell-shape. May and June. 2 feet. Each 25c, per three 70c, dozen $2.00.

POLYGONUM (Knotweed).

Compactum. About 15 inches tall and during August and September the entire plant appears as a foamy mass of white flowers. Very valuable on account of time of bloom. Each 20c.

RANUNCULUS (Crowfoot).

Acris fl. pl. Bright yellow blooms on stems 10 1/2 inches high. May and June. 2 feet. Each 25c, per three 70c, dozen $1.50, one hundred $8.00.

RUDBECKIA.

Purpurea (Purple Coneflower). Large drooping petals colored reddish purple, with a remarkably large cone-shaped center of brown, thickly set with golden tips in spiral lines. Excellent for bedding, and equally good for grouping in masses of shrubbery. July to frost. 2 to 3 feet. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Newmannii. Plentifully supplied with large, single flowers of orange-yellow, with a prominent brown cone. Brilliant color effects may easily be produced with this variety. The blooms can always be depended upon, as the plant is easily grown. 1 1/2 to 2 feet. July to frost. Each 20c, per three 70c, dozen $1.50, one hundred $10.00.

SAPONARIA.

Ocymoides. A very pretty dwarf creeper. Clouds of small bright pink flowers in July and August. Each 20c, per three 50c, dozen $1.50, one hundred $10.00.

SALVIA (Meadow Sage).

Azurina Grandiflora. A Rocky Mountain native growing from 3 to 4 feet tall, producing, during August and September, pretty blue flowers in greatest profusion. Each 20c, per three 50c, dozen $1.50, one hundred $10.00.

Pithecria. Similar to the preceding except the color is gentian-blue; the plant is not quite as tall and is later to flower. Each 40c, per three $1.00, dozen $3.50.

Turkestanica. Very decorative, 2 ft. plants with Poinsettia-like bracts at heads. White with pale pink. Each 25c, per three 60c, per dozen $2.25.

Turkestanica Rubra. Identical with above, except that the bracts are deeper colored. Same price as above.

PHYSOSTEGIA VIVID IS DISTINCT
RALPH E. HUNTINGTON, PAINESVILLE, OHIO

SAXIFRAGA.
Delia. Grows about 1 foot high, forming masses of handsome, broad, deep green foliage which is very ornamental at all times. The pretty crimson-purple flowers which appear early in spring make this doubly effective. Each 35c, per dozen $3.50.
Orbiculata. Deep rose. Each 35c, per dozen $3.50.
Splendens. Rosy crimson. Each 35c, per dozen $3.50.

SCABIOSA. Handsome plants in the border, persistent in bloom and fine for cutting. Easy to grow and very free.
Caucasica (Blue Bonnet). A soft shade of clear lavender, with serrated petals. Each 40c, per three $1.00, dozen $3.00.
Japonica. Smaller flowers than Caucasica, plant taller, much more free, very persistent, long clean stemmed flower of light blue from July till fall. Each 30c, per three 80c, dozen $2.25.

SEDUM (Stonecrop). Acre (Golden Moss). Very dwarf; much used for covering. Foliage bright green; flowers yellow. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.
Album. Native of northern Asia. Thick, linear leaves, flower white, with tiny red center. A fine dwarf for ground cover in either shade or sun. 4". Each 25c, per three 70c, per dozen $2.00, per 100 $10.00.
Atropurpureum. A handsome creeping plant which makes a dense mass of bluish green foliage, turning to a deeper bluish green in autumn; flowers pure white. An orderly flower and a splendid addition to the varieties suitable for edgings or the rockery. 3 inches tall. Each 25c, per three 75c, dozen $2.00, one hundred $10.00.
Asiaticum. Native of India. Creeper with red flowers. Fine ground cover. Each 20c, per three 50c, per dozen $1.50.
Ewersii. A Siberian and Himalayan native. Short, thick leaves on trailing branches. Flowers pink in dense clusters. 4". Each 25c, per three 75c, per dozen $2.00, per 100 $12.
Spurium Coccineum. Denser creeper with dull crimson flowers. Each 25c, per three 75c, per dozen $1.50, per 100 $10.00.
Stabili. Crimson-tinted foliage in autumn; one of the finest rock plants and ornamental at all times. Dwarf. Each 25c, per three 75c, dozen $2.00.
Spectabile. A beautiful, erect-growing species with broad, thick light green foliage and immense heads of showy soft rose-colored flowers. Indispensable as a late fall blooming plant. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.
Spectabile, Brilliant. Rich dull red; identical with Spectabile in all except color. Each 20c, per three 50c, dozen $1.50, one hundred $8.
Ternatum. A pretty little white flowering sedum, leaves clear light green. Flowers on short upright terminal stems like Tiarella. Does well in full shade. Each 25c, per three 70c, per dozen $2.00.

SHASTA DAISY. Large snowy white flowers, in bloom continually throughout the fall. Splendid cutter. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

SIDALCEAS ARE FINE FOR WATERSIDE SITUATIONS

SIDALCEA.
Candida. A handsome plant with flat white flowers about an inch in diameter. June to July. 2 to 3 feet. Each 25c, per three 75c, dozen $2.00, one hundred $10.00.
Rose Queen. A new variety of robust habit, with bright rose-colored flowers. 4 feet. Each 30c, per three 80c, dozen $2.50.
SILENE GRANDIFLORA. Fine border or rock plant. Round heads of purplish red flowers in July-Aug. 18". Good for cutting. Each 25c, per three 75c, dozen $2.50, one hundred $15.00.

SPIRAEA.
Filipendula (Double-flowered Dropwort). Pretty fern-like foliage: white plumy flowers on slender 18-inch stems. Fine for cutting and very free, when not in bloom. Each 30c, per three 75c, dozen $2.25, one hundred $12.00.
Ulmaria fl. pl. (Meadow Sweet). Double white flowers. June-July. 3 ft. Hardy and true grower. Each 25c, per three 75c, dozen $2.00, one hundred $10.00.

STACHYS (Woundwort).
Lanata. A splendid edging plant for situations requiring strong foliage contrasts. The dense-growing plant is a sheet of silvery white, the leaves having the substance and wooly surface of felt. Small spikes of light purple flowers appear in July and August. Each 25c, per three 50c, dozen $1.50, one hundred $9.

STATICE.
Latifolia (Sea Lavender). A valuable and handsome plant with tufts of leathery leaves. Immense heads of light blue, minute flowers, fine for cutting, and if cut and dried last in perfect condition for months. July and August. Each 30c, per three 75c, dozen $2.00, one hundred $12.00.

STOKESIA (Stoke's Aster).
Cyanea. One of the most charming hardy plants, blooming freely from July to October. Flowers of centaurea-shape, often measuring 4 to 5 inches across, making a rich show of lavender-blue. 1 1/2 to 2 feet. Each 25c, per three 50c, dozen $1.75, one hundred $10.
Cynnea Alba. Similar to above, but pure white; free blooming. Each 25c, per three 50c, dozen $1.75; one hundred $10.

THALICTRUM.
Dipteroxazum. Tall-growing plant; aquilegia-like foliage; light, airy flowers of rosy purple with yellow anthers. Suitable for partial shade. A decided acquisition to the perennial list. Each 30c, per three 80c, dozen $3.

THYMUS SERPYLLUM (White Mountain Thyme). A very pretty rock or low border plant, forming a dense mat of glossy green foliage. Sometimes variegated yellow, with small white flowers. Leaves are very strongly lemon scented. Each 25c, per three 75c, dozen $2.00, one hundred $10.00.

TRILLIUM (Wake Robin). Fine native for shady places in the border or in low, wet situation. Large white or pale pink flowers in early spring. Each 25c, per three 50c, dozen $1.50, one hundred $9.00.

TIARELLA CORDIFOLIA (Foam Flower). A charming little native, about four inches tall, with short, foamy white spikes in early spring. Good ground cover for shady situation. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.
TRITOMA (Red-Hot Poker). Pfizeri. An improved type of most perfect form, and showing a marked predominance of scarlet, the opened flower petals amply being rimmed with orange. Each 25c, per three 70c, dozen $2.50.

Express. Earliest of all Tritomas; very useful in the hardy border. Comes into bloom six weeks before Pfizeri. For continuation of bloom use both sorts. Each 25c, per three 70c, dozen $2.50, one hundred $15.00.


VERONICA. R. ALBA. Coccinea. Amethystina. Pfitzeri. Rupestris. Longifolia. One dozen and one July tall. rose. bright red. vivid crimson. Each 25c, per three 70c, dozen $2.50, one hundred $15.00.

VALERIANA (Garden Heliotrope). Coccinea. Showy heads of flowers running in shades of shell-pink down to deep reddish rose. 3 to 4 feet. Each 20c, per three 50c, dozen $1.35, one hundred $8.00.

Alba. Pure white form of above foliage completely hidden in May and June with clouds of bright yellow flowers. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Valeriana officinalis. The finest valerian. Large heads of white, on stiffly upright stems 2½ to 3 ft. tall. Stately and beautiful. Fine for cutting. July Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

VERONICA. Amethystina. Amethyst-blue flowers in July and August. 2 feet. Each 20c, per three 50c, dozen $1.50.

Incana. Bright silvery foliage with slender spikes of amethyst-blue flowers in July and August. For borders where lighter-colored foliage is wanted, this has no equal, giving all the effect of the geranium. Mme. Salleroi (Silver Leaf), with all the advantages of being hardy and fit for use year after year. 1 foot. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

Rupestris. A fine plant for rockery or low border. Closely matted, deep green foliage, completely hidden in May and June with clouds of bright yellow flowers. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Rupestris Carnea. Identical with above, flowers shell pink with faint lavender tint. Each 25c, per three 70c, dozen $2.00, one hundred $10.

Spicata Rosea. Low growing foliage with spikes of bright pink flowers about 1 foot in height. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Longifolia Subsessilia. A pretty species with blue flowers produced on spikes a foot long. Comes into bloom in July and continues for a month. 2 feet. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

Veronica True Blue. A Lissadell origination. Similar in growth to V. Amethystina, but remains stiffly upright when in bloom. Stem is about 16-18 inches, with flower spike of clear, deep blue, about 10 inches. The persistent blooming qualities of this veronica, June till frost, make it an ideal plant for the florist who wants something to run out and cut for basket work, as well as a fine item for the perennial border. It is perfectly hardy and is not particular as to soil or location; provided it has a fair share of sun. Field divisions, guaranteed to bloom. Each 35c, per three $1.00, dozen $3.00.

VIOLA. Cornuta. The perennial Everblooming Pansy. Smaller than the pansy, but are constantly in full bloom from earliest spring till hard frosts. Invaluable in the hardy border. We offer white, yellow, and purple. Each 20c, per three 50c, dozen $1.50, one hundred $9.00.

Cornuta. G. Wermig. Small dark violet flowers on long stems, a veritable sheet of bloom the whole season. Those who admire Violet Princess of Wales will appreciate this easily grown substitute. Fine for cutting. Each 25c, per dozen $2.50.

NEW SCOTCH BORDER VIOLAS (Huntington). Result of selection from the Storrie and Stormer stocks, and the best of these grown on from divisions. They are as large as good pansies, but they do not become discouraged by heat and drought. As they become established, they are simply covered with bloom through frost till hard freeze. At this writing (Nov. 10th) they are covered with large flowers. Being very rank growers, they should be divided each spring for best results. Separate colors below are cutting grown and guaranteed without mixture. On account of their persistent blooming qualities, and the stable "exactly alike" shades of the cutting grown plants, they are ideal for borders in the formal garden. We will gladly send sample flowers to landscape architects or others who are working out a color scheme. From 2½" pots.

Catt'eya Pink. Self color. Each 25c, dozen $2.50, one hundred $18.00.

Deep Rose. Self color. Each 25c, dozen $2.50, one hundred $18.00.

Bright Shell Pink. flushed yellow. Each 35c, dozen $3.50.

True Blue. Beautiful shade of true blue. Each 25c, dozen $2.50, one hundred $18.00.

White with Pale Blue Edge. Extra large and free. Each 25c, dozen $2.50, one hundred $18.00.

Yellow, with two upper petals bright rose, a beauty. Each 25c, dozen $2.50, one hundred $18.00.

Scotch Border (Black Prince). Good size, uniform form, a rich black, of velvety texture. Persistent and free from early spring till snow. Each 25c, per three 70c, dozen $2.00, one hundred $9.00.

Scotch Border Mixed. The colors are wonderfully brilliant and include various shades of purple, yellow, crimson, white, with a purple edge, purple and crimson, white and yellow. Each 25c, per three 70c, dozen $2.00, one hundred $12.00.

WINCA (Myrtle). Minor. Fine evergreen creeper. Largely used for ground-cover in shady places where grass will not grow. Much used for covering graves. Single light blue flowers in June and July. Strong field roots. Each 20c, per three 50c, dozen $1.50, one hundred $8.00.

VIOLETS. Hardy Russian or English. Perfectly hardy; sweet-scented; deep purple. The only real hardy sweet Violet. Each 20c, per three 50c, dozen $2, one hundred $9.00.

VALERIANA OFFICINALIS IS A STATELY PLANT
LYCIUM CHINENSE (Matrimony Vine). Light green leaves, purple flowers. This vine will grow anywhere, and under conditions, provided water, light, and soil. Mail size 25c, per dozen $2.00; 2 yr. 50c, per dozen $4.00.

HEDERA HELIX (English Ivy). Dark, glossy leaves, evergreen, fine for cemetery ground cover, or for foundations. Each 50c, per dozen $5.00.

POLYGONUM AUBERTII (Silver Lace Vine or Everblooming Clematis). A fine, sturdy climber. Not only a good, quick cover, but a beautiful sight when covered with foamy white flowers during summer and fall. Adaptable to any position, soil, or climate. Each 50c, dozen $5.00.

ORNAMENTAL SHRUBS

ALMOND. Small double flowers of soft pink in very early spring, before the leaves appear. 3-4 ft. Each $1.00, per 10 $9.00.

ALTHEA (Rose of Sharon). Large bright colored flowers in August, September. Glossy deep green foliage. Double Rose, Double White, Double Purple, Double Red, Double Striped. Flowers Variegated. 3-4 ft. Each 60c, 10 $5.00.

ARALIA PENTAPHYLLA. Long, slender, arching branches, bright green foliage. Greenish white flowers in umbels. Each 50c, 10 $4.50.

AZALEA KAEMPFERII. The hardiest azalea. These are grown from seeds, and wintered outside for four years in this cold climate. They should succeed anywhere. Shipped with large ball. Colors are mixed and run through dark rose to pale pinks, and orange red to bright reds. Give partial shade, and woods loam, and they will prove hardy to the Canadian line. 12-14 inch. $2.00 each, $20.00 per ten.

BERBERIS THUNBERGII (Japan Barberry). No shrub is more planted than this. Dwarf, beautiful foliage in summer, in fall it becomes a veritable torchlight procession in ornamental edgings and hedges. 6"-12" seedlings 10c each, 80c per 10, $6.00 per 100; 2 year, 18"-24" 30c each, $1.25 per 10, $20.00 per 100.

CALYCANTHUS FLORIDUS (Sweet Shrub). The "strawberry shrub" of our childhood days. 18-24" 50c each, $4 per 10, 2-3 ft., 60c each, $5 per 10.

CARAGANA ARBORESCENS (Siberian Pea Shrub). Bright green leaves, clusters of small yellow flowers. 4-5 ft., 50c, $4 per 10.

CLETYRA AINFOLIA (Sweet Pepper Bush). A handsome, well rounded little shrub. Showy cream colored white flowers, very fragrant, in July and August. 18-24" 50c each, $4 per 10; 2-3 ft, 60c each, $5 per 10.

CORNUS (Dogwood). The shrubby dogwoods are much used in plantings for the handsome varieties of their foliage in summer and for their brilliant barks and berries in winter. Siberica. Makes height of 6-10 feet. Clusters of fine white flowers with ornamental berries in fall. Stem and branches blood red in winter. 3-4 ft. 50c each, $4 per 10.

Paniculata (Gray Dogwood). One of the best for tall shrub groups. Good sized white flowers. June, berries white, stems red, bark and back of leaves gray. 2-3 ft., 40c each, $3.50 per 10.

YUCCA FILAMENTOSA IS HARDY EVERYWHERE
ORNAMENTAL SHRUBS—Continued

Stolonifera (Red Ozier). Medium sized and spreading, dark red bark, white flowers and berries. 3-4 ft. 70c each, $4 per 10.

Spattii Aurea. A striking yellow barked form. 18-24", 60c each, $5 per 10.

Florida, Tree Form (White Flowering Dogwood). Flowers white, saucer-like, very free, showy and durable. Foliage deep brilliant red in autumn. 3-4 ft. 75c each, $6.50 per 10. 4-6 ft. $1 each. $8 per 10.

DAPHNE Cneorum (Garland Flower). Dwarf, almost prostrate evergreen shrub. Blossoms are bright pink, and fragrance so delightful as to be compared by many to the Trailing Arbor. Buxus. Blooms in early spring, and again in September. Each $1.00, per three $2.75, per dozen $11.00.

DEUTZIA (Gracilis). Dwarf, drooping, clouds of pure white flowers in May. Valuable for forcing. 18-24" 50c each, $4 per 10.

Pride of Rochester. Flowers large, double white, in May. Makes height of 6-8 ft. 3-4 ft. 60c each, $5 per 10.

ELDER (Goldoden). Quite necessary in the long border to vary the effect of continuous green. Foliage golden, flowers white, berries much larger than the native green. 2-3 ft. 70c, $6 per 10.

FORSYTHIA (Golden Bell). These splendid shrubs the first of all to flower in spring, lighting up with their masses of yellow before the leaves think of appearing.

Fortuneo. Upright, best for specimens. Intermedia. The earliest of all. Either of above, 2-3 ft. 50c each, $4 per 10. 3-4 ft. 60c each, $5 per 10.

HONEY-SUCKLES. Bright and pretty flowers, followed by red berries in fall. Very rank growers.


HYDRANGEA. The massive flowers of this shrub are too well known to require description.

Arborescens Grandiflora Alba (Hills of Snow). Rather flat flower heads, about 5 to 6 inches across. Purest white. Aug.-Sept. 2 to 2½ ft. Each 50c, per 10 $5.

Paniculata Grandiflora. Fine for tall hedges, or if planted in rich soil or cut back each spring, will get to be a dwarfed club with massive plumes. Either of above, 18-24", 70c each, $6.50 per 10. 2-3 ft. 80c each, $7.50 per 10. Mail size, 25c each, $2.00 per 10.

Tree Shaped. Fine for specimens, or background. 3-4 ft. $1.25 each, $10.00 per 10.

LILAC. Common purple or white. 3-4 ft., 50c each, $4.00 per 10.

PHILADELPHUS (Mock Orange). One of the best and most popular old shrubs. Blooms very freely, white, with a rich creamy tinge, very fragrant.

Aurea. One of the best yellow foliage shrubs in cultivation. 12", 75c each, $5.00 per ten.

Grandonii. Best late bloomer, July.

Grandiflora. Very large flowers in June. 3-4 ft., 50c each, $4.00 per 10. 4-6 ft., 60c each, $5.00 per 10. Mail size, 20c each, $1.75 per 10.

ORNAMENTAL SHRUBS—Continued

Philadelphus Virginale. The largest flowered truly hardy Philadelphus. Not as tall as Coronarius. more compact in growth. A very free bloomer, often showing straggling flowers all summer and fall. Very fragrant. Nice stock, 18-24". 75c each. $7.00 per dozen.

PRUNUS PISSARDI (Purple Leaf Plum). A distinct and handsome little tree. Masses of small white flowers in spring. Showy pinkish-purple leaves that deepen in color toward the end of the season. 3-4 ft., 85c, each. $7.50 per 10. 4-5 ft., $1.00 each. $9.00 per 10.

PRIVET (Ligustrum). One of our best known hedge plants. Also makes fine specimens and good lawn groups. Almost evergreen.

Amoor. Similar in form and habit to the California. Not so shiny, but hardy in the coldest climates. 18-24", 30c each. $2.50 per 10. $15 per 100. 2-3 ft., 35c each. $3.00 per 10. $18 per 100.

California. Probably the most planted of all hedge plants. Equally pretty for groups and specimens. Shears nicely to any shape. 18-18", 15c each. $1.00 per 10. $8.00 per 100. 18-24", 20c each. $1.75 per 10. $10 per 100. 2-3 ft., 25c each. $2.00 per 10. $12 per 100.

Regels. A dense shrub with stiff spreading branches, drooping at the ends. A fine specimen. 18-24", 35c each. $3.25 per 10. $25.00 per 100. Mail size, 20c each. $1.50 per 10.

RHUS (Sumac). Largely used for the tropical effect of their finely cut leaves and their gorgeous crimson effect in autumn.

Glabra. Grows to a small tree, flowers in July, followed by crimson terminal fruits.

Typhina. Picturesque and rugged, flowers in June and July, followed by large red fruits. Either of above, 2-3 ft., 50c each, $4.50 per 10. 4-5 ft., 65c each. $5.50 per 10.

SYMPHORCARPUS. Very useful in shady situations, highly valued for their bright, persistent fruits.

Snowberry. Large clusters of milk-white fruits, which remain far into the winter.

Red Snowberry. Similar to the snowberry, except that the fruits are red and smaller, clustered in thick ropes along the drooping stems. 2-3 ft., 50c each, $4.00 per 10. 3-4 ft., 70c each, $6.00 per 10.

SPIREA. Wonderfully free blooming shrubs, largely used in all plantings. Their hardiness and adaptability to all climates makes them valuable beyond any other shrub.

DWARF SPIREAS

Normanii. An extra dwarf form of A. Waterer, discovered on the grounds of T. R. Norman, a Painesville grower. Of neat habit, seldom over 12" tall, well rounded form, and quite free of bloom in same form and shade as Waterer. Unlike Waterer, it has a very desirable habit of covering the unsightly spent flower beds with foliage as soon as through blooming. The whole plant turns a fiery red in fall. An ideal border shrub, and also very useful for low massing, under windows, terraces, etc. It is perfectly hardy and will do well in north exposures. Each $1.00, per dozen $10.00.
ORNAMENTAL SHRUBS—Continued

Anthony Waterer. Dwarf, bushy, spreading type, very free flowering. The very best showy red flowered shrub for low groups or in foundation plantings. 12-15", 60c each, $5.00 per 10. 15-18", 75c each, $6.50 per 10.

Calloa Alba. Similar to Anthony Water, flower is white. Same price as A. Waterer.

STANDARD SPIREAS

Opulifolia (Nine Barks). Of bright growth reaching 8 to 10 ft., white flowers in June. Same price as Van Houtte.

Aurea (Golden Spirea). Similar to above, young foliage of bright yellow, changing to golden bronze in fall. Same price as Van Houtte.

Thunbergii. Forms a dense, fluffy shrub of dark green. Much used in “filling” borders and foundation plantings. Flowers minute, pure white very early in spring. One of the hand- somest foliage plants in the ornamental list. 50c each, $4.50 per 10. 2-3 ft., 60c each, $5.00 per 10.

Van Houtte. The finest spirea and one of the very best of all shrubs. Showers of pure white bloom in May and June. Very attractive throughout the year. Our stock of this is very large. Above unless noted, 2-3 ft., 40c each, $3.50 per 10. 3-4 ft., 50c each, $4.50 per 10. 4-5 ft., 65c each, $6.00 per 10.

STEPHANANDRA FLEXUOSA. An attractive 3 ft. shrub, especially adapted for borders or planting on banks. Handsome, deeply cut foliage, white flowers in June. 18-24", 50c each, $4.00 per 10.

TAMARIX AFRICANA. Tall growing, 8 to 12 ft. high. Fine feathery foliage, much used for Oriental effects. Showers of small soft pink flowers in April and May. 4-5 ft., 60c, $5 per 10.

ORNAMENTAL SHRUBS—Continued

VIBURNUM (Sterilis). The old true Snowball, always present on Decoration Day. 2-3 ft., 50c each, $4 per 10. 3-4 ft., 60c each, $5 per 10.

WEIGELIA. Most useful and beautiful ornamentals, finishing to about 7 ft. Flowering profusely in May, June and July. Colors are always good and flowers well arranged on the branches.

Eva Rathke. The lowest growing and most distinct of the Weigelas. Flowers deep carmine red, and almost everblooming. 2-3 ft., 85c each, $7.50 per 10.

Rosa (True). Deep pink flowers in June, and sparsely during the summer. 2-3 ft., 60c each, $3 per 10. 3-4 ft., extra heavy, 70c each, $6 per 10.

Rosa Variegata. Leaves broadly margined creamy white, pink flowers. A valuable variegated shrub. 18-24", 50c each, $4 per 10. Any of the above shrubs can be had in mail ing size, that will make up nicely in one season. at 20c each. $1.50 per 10, $7.00 per 100.

LYSAMACHIA Nummularia (Creeping Jenny). Bright green foliage, with yellow flowers. Creeper. Fine ground cover for banks or under trees or shrubs. Each 20c, per three 50c, per dozen $1.50.

EUONYMUS Radicans. A fine evergreen creeper, with dark green leaves, lightly veined white. Good ground cover, or for walls or rockery. 8-12". Each 40c, per three $1.00, per dozen $3.00.

R. Variegata. Same as above, but leaves are brightly marked with distinct blotches and stripes of white. Each 40c, per three $1.00, per dozen $3.00.

Vegetus. Unsurpassed as a low wall cover, or for heavy border. A close grower, with glossy, bright green evergreen leaves. Orange red berries throughout the winter. 2 year. Each 60c, per three $1.50, per dozen $6.00.

WEIGELIA E. RATHKE IS ALMOST EVERBLOOMING

CONCERNING PERENNIAL SEEDS

AND A FEW OTHERS

Poor germination of seeds makes a fine chance to lay something up against the long suffering seedsman. I think, from years of experience with him, that the average seedsman is doing his level best to get you something that will produce results, and to give you a dollar for the dollar you spend with him. Barring a few scarce perennial seeds, I doubt if there are any seeds held over for one year. Failure may result from so many causes that even our expert growers are not likely to lay failure to old seeds on a first trial. Many items either must be fall planted, or are better planted at that time. These are, and have been for many years, a source of complaint, and of dark suspicion that the seedsman is sending out antiques. Among these are Adonis, Aetheoppapus, Anthericum, Apocynum, Asperula, Cassia, Colchicum, Convallaria, Cirsium, Dicentra, Dictamnus, Ferula, Echinops, Gunnera, Hedysarium, Helle-
Agrostemma, Hypericum, Liatris, Morina, Oenothera (Missouri-ensis), Pardanthus, Peony, Phlox, Sidalca, Spirea, Trollius, about all vine and shrub seeds. Above items, if planted in frames in fall, or if planted outside, and given some light covering to prevent heaving, will at once remove all suspicion as to any advanced age.

Then there's the really fine seeds, many of which should not be covered at all. Heuchera, Lobelia, Leontipodium, Gnaphalium, Erinus, Androsace and Giant Petunia, and other fine annuals, either should be covered very lightly, or else not covered at all.

Each spring we plant about two acres of perennial seeds, as time and weather will allow, from about April first to May fifteenth. Such large items as Hollyhock, Mallow, Centaurea, Gaillardia, Coreopsis, and, like, invariably, barring accidents, give us a good stand, but the finer and more uncertain Campanula, Digitalis, Aquilegia (note that I offer these in two sections), Agrostemma, Double and finer Hybrid Delphiniums (Belladonna and Bellamosa are sure fire outside) Lychnis, and other medium fine seeds often fail, or after germinating meet up with weather conditions that put them out of the running. We expect little from these, however, and make all preparations to handle them in frames. When we do get a stand of them outside it saves much labor and time, so we always try them outside first.

When the grower is not able to be constantly with the seedlings, the ideal summer cover for the frames is common cotton cloth, next best is lath frames, spacing lath about ½" apart. We also use glass, covered well with a paint made from white lead thinned with gasoline. This shades during hot weather and is mostly washed off by fall.

Prepare all seed beds, either frames or outside, by thorough plowing or spading, and raking, then for fine seeds level the soil and firm it lightly, scatter the seeds thinly, first seeing that the planting space is level, so that the seeds will not wash to one corner of the little block when watering. Then screen soil over the seeds to the depth of the size of the seeds, or so that they are just covered from sight. Water lightly with a fine sprinkler and await results. Do not allow the soil to bake.

DON'T—Plant seeds deeper than the size of the seeds,

Plant fine seeds in full sun in hot weather (Coarse seeds will do for you about as would lettuce, carrot, beet, or like items).

Plant seedlings out in the fall. Let them stand in seed rows or frame till spring, with light mulch.

Water too much, or with too heavy force. This breaks the tender little plants, and causes damping.

Use too much fertilizer on the little seedlings. Let them get large enough to "eat."

You will never get germination from poor seeds, but you will often get poor germination from perfectly good seeds, at least we do. The trouble lies almost invariably with something done wrong, too heavy, too light, covering; too much, too little water; wrong soil; too much, too little air. Use your plant or seed sense, study your conditions and you will be richly rewarded for a little time and less money spent in the most fascinating branch of gardening.

I will gladly help solve your planting problems, but please remember that you are one of many, and that I'm busy. Don't write until you know you cannot get results yourself.

Respectfully,

R. E. Huntington.

IF OUR LIST OF PERENNIAL SEEDS IS NOT WITH THIS, WRITE FOR IT. IT IS THE MOST COMPLETE IN AMERICA.