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# Choice Bulbs and Hardy Perennial Plants

SEP 1 1933  
U. S. Department of Agriculture

Grown by **A. R. PONTIUS**

592 East Main Street     Lock Box 808

**HARBOR SPRINGS, MICHIGAN**

Bulbs here offered have been grown on sandy soil which is conducive to the production of plump, clean bulbs. Together with rotating our plantings each year and the use of proven scientific aids you can be assured of the best results in planting our Northern grown bulbs. The following varieties are sold in the larger sizes only, 1¼ inches in diameter and up.

## GLADIOLUS

- AFLAME.** A very large flame rose. A color that predominates. Each, 10c; doz., 75c; 100, \$5.00.
- ALBANIA.** A good, medium sized white. Each, 5c; doz., 50c; 100, \$2.50.
- ALBATROS.** A large, tall lily-like white. One of the best. Each, 10c; doz., 75c.
- AIDA.** Rich dark violet-blue. Exhibition type, good propagator and very early. Each, 10c; doz., 75c.
- APRICOT GLOW.** Fine, tall, early apricot. One of the parents of the wonderful "PICARDY." Each, 5c; doz., 50c; 100, \$2.50.
- AVE MARIA.** Large, light blue flowers well placed on a good spike. Very good. Each, 10c; doz., 75c.
- BERTY SNOW.** New lavender from Scotland. Fine in every way. Each, 10c; doz., 75c.
- BETTY NUTHALL.** Late, excellent, orange-salmon. Long spike. Each, 10c; doz., 75c; 100, \$5.00.
- CANBERRA.** The finest large yellow yet produced. Very vigorous and healthy. Each, 10c; doz., 75c.
- CARMEN SYLVA.** Best commercial white, tall and fine. Each, 5c; doz., 50c; 100, \$2.50.
- CARNIVAL.** Oddity. Flowers striped pink and brown. Each, 10c; doz., 75c.
- CAROLUS CLUSIUS.** Light clear pink of the exhibition variety. Each, 10c; doz., 75c.
- CATHERINE COLEMAN.** Very tall exhibition variety. Large flowers of coral-pink. Each, 10c; doz., 75c.
- CHARLES DICKENS.** A good, tall red-purple. Each, 10c; doz., 75c; 100, \$5.00.
- COMMANDER KOEHL.** A vivid crimson. Excellent placement and spike. Probably the best in its class. Each, 10c; doz., 75c.
- DOROTHY McKIBBIN.** One of the best early, ruffled apple blossom pinks. Each, 5c; doz., 50c; 100, \$2.50.
- DR. F. E. BENNETT.** Here is a bright Peach-red that has never been beaten. Each, 10c; doz., 75c; 100, \$3.50.
- EARLY SUNRISE.** Very early watermelon-red. Excellent. Each, 5c; doz., 50c; 100, \$2.50.
- ELIZABETH TABOR.** Early light pink. Red blotch. Each, 5c; doz., 50c.
- EMILE AUBURN.** Coppery-bronze overlaid with slate. This variety ought to be in every glad garden. Each, 10c; doz., 75c; 100, \$3.50.
- FANNY CROSBY.** A beautiful cream-white with many open. Each, 15c; doz., \$1.50.
- FERN KYLE.** Creamy-white with large ruffled flowers. It's good. Each, 5c; doz., 50c; 100, \$2.50.
- GIANT NYMPH.** A beautiful light pink. In flower, plant and spike it is truly a giant. Each, 5c; doz., 50c; 100, \$2.50.
- GLORIANA.** A beautiful, glowing, salmon-apricot. Each, 5c; doz., 50c; 100, \$2.50.
- GOLDEN DREAM.** Without doubt the best late commercial yellow. Very tall. Large bulbs will produce 3 spikes each. Each, 10c; doz., 75c; 100, \$3.50.
- GOLD EAGLE.** Best early yellow. Many bulblets will bloom the first year. Each, 5c; doz., 50c; 100, \$2.50.
- GOLDEN MEASURE.** A lighter yellow with a corn stalk spike. Fine. Each, 10c; doz., 75c; 100, \$3.50.
- JANE ADDAMS.** I believe this is the prettiest of the mid-season lavender-pinks. Large flowers that will open to the tip. Each, 10c; doz., 75c; 100, \$5.00.
- JENNY LIND.** This one is hard to beat. A light salmon-cream. Ours is the true long spike variety. Each, 10c; doz., 75c; 100, \$3.50.
- JUBILEE.** Mammoth lavender-pink. Outstanding and different. Each, 15c; doz., \$1.25.
- KRIMHILDE.** A charming lavender-pink. It is a good companion to Jane Addams. Very early; many open and never crooks. It surpasses many older varieties. Each, 10c; doz., 75c; 100, \$3.50.
- LA PALOMA.** This comes as near to true orange as any glad yet put on the market. Makes tall spike and a producer of large bulblets. Very good. Each, 10c; doz., 75c; 100, \$3.50.
- LAVENDER BRIDE.** A very tall, large smoky-lavender. Different and interesting. Each, 10c; doz., 75c; 100, \$3.50.
- LOUIS HEMON.** Here is the clown glad. You will want a few of these to help put the fun in the glad business. Each, 10c; doz., 75c.
- LONGFELLOW.** Beautiful La France-pink flowers on a tall wiry spike. Each, 10c; doz., 75c; 100, \$3.50.
- LOTUS.** An exquisite creamy-pink glad with large well placed florets. Different. Each, 25c; doz., \$2.50.
- LOUVAIN.** Is a pleasing shell-pink and light-rose. Large flowers of unusual substance. We have seen no new ones of this color that are its equal. Its the earliest of the large exhibition varieties. Each, 10c; doz., 75c; 100, \$3.50.
- MAID OF ORLEANS.** A lovely, large milky white. Tall, straight spike opening up 6 to 8 beautiful florets. A new satisfactory white. Each, 20c; doz., \$2.00.
- MAMMOTH WHITE.** As the name implies. It is perhaps the largest white ever produced. 6-7 inches across the florets. Great exhibition variety. One of our best sellers as a cut-flower. Each, 10c; doz., 75c.
- MARGARET FULTON.** Dark, clear coral-pink. One of the better new introductions. Each, 25c; doz., \$2.50.
- MARMORA.** Lavender-gray flowers of large size with many open. Considered the best smoky. Exhibition type. Each, 10c; doz., 75c.
- MARNIA.** Still the best commercial orange. Each, 5c; doz., 50c; 100, \$2.25.
- MARY FREY.** Excellent early lavender. Each, 10c; doz., 75c.
- MAROCCO.** Very dark maroon. Buds almost black. A novelty. Each, 10c; doz., 75c.
- MILDRED LOUISE.** A wonderfully pretty strawberry pink and apricot. If you like Picardy you will like this one. However, it has individuality. Each, 35c; doz., \$3.50.

**MINUET.** A new clear lavender-self. It is very beautiful. In substance, placement, growth and color it approaches the ideal. Each, 10c; doz., 75c.

**MISS GREELEY.** Similar to Mr. W. H. Phipps in color, but much earlier. A new, tall growing pink. Each, 15c; doz., \$1.50.

**MISS JOY.** A promising soft pink Prim. Each, 10c; doz., 75c.

**MOTHER MACHREE.** This wonderful, unusual gladiolus is hard to describe. A combination of wine-colored lavender and salmon-pink shadings. Opens up 10 large florets at once. Very good. Exhibition type. Each, 10c; doz., 75c.

**MRS. F. C. PETERS.** This is one of the best late flowering lavenders. Each, 5c; doz., 50c; 100, \$2.50.

**MRS. LEON DOUGLAS.** Probably the tallest and largest growing of all gladioli. Flaked salmon pink. Each, 10c; doz., 75c; 100, \$3.50.

**MRS. P. W. SISSON.** The finest of the cameo-pinks with large ruffled florets. New and much in demand. Each, 10c; doz., 75c; 100, \$3.50.

**MRS. S. A. ERREY.** Here is a good one from Australia. A large exhibition bright orange. Tall spike with 10-16 open at one time. Each, 10c; doz., 75c.

**MRS. VAN KONYNENBURG.** A fine light-blue. One which has become very popular. Each, 10c; doz., 75c; 100, \$3.50.

**MR. W. CUTHBERTSON.** Scotland gives us this beautiful ruffled pink with a white throat. Different and unusual. Each, 25c; doz., \$2.50.

**MR. W. H. PHIPPS.** The wonder glad. Beautiful La France pink. It has been at the top of the glad list for years as a favorite. Each, 10c; doz., 75c; 100, \$3.50.

**ORANGE QUEEN.** A very beautiful apricot-orange. Each, 5c; doz., 50c; 100, \$2.25.

**OSALIN.** Coral pink with soft orange shading in throat. Very lovely. Each, 5c; doz., 50c; 100, \$2.50.

**OUR SELECTION.** A smoky of a combination of colors. Many open. Each, 10c; doz., 75c.

**PELEGRINA.** One of the most beautiful dark blue gladiolus ever originated. Early, a good grower and a wonderful propagator. Each, 25c; doz., \$2.50.

**PFITZER'S TRIUMPH.** Unquestionably one of the largest and finest salmon glads ever introduced. Each, 10c; doz., 75c; 100, \$3.50.

**PICARDY.** Here is a new one that has recently come to the top of the list of the most popular glads. It seems to be the very best of both the newer and older types. It is a most wonderful soft apricot-salmon. Texture of flower and growth of plant is near the ideal. Consistently produces No. 1 bulbs from the very smallest bulbs. It is very good. Each, 15c; doz., \$1.50.

**PRIDE OF PORTLAND.** A brilliant rose pink. Something very different. It is exceedingly bright and effective. Each, 10c; doz., 75c.

**PRINCE OF WALES.** A salmon-pink that is hard to beat. Each, 5c; doz., 50c; 100, \$2.50.

**PURPLE GLORY.** A popular ruffled deep maroon red. Named among the best glads. Each, 5c; doz., 50c; 100, \$2.50.

**RED LORY.** Tall graceful spike of rose-red. It will open up 10 to 12 florets at one time. A good one from Australia. Each, 25c; doz., \$2.50.

**RITA BECK.** A fine exhibition variety of clear shell-pink. Each, 10c; doz., 75c.

**SPIRIT OF ST. LOUIS.** New dark-orange. Prolific grower and producer. Each, 10c; doz., 75c; 100, \$3.50.

**SWEETHEART.** Is a pure waxy snow white blending to a very dainty pink. One of the earliest. Each, 25c; doz., \$2.50.

**THE ORCHID.** Just as the name implies. Each, 10c; doz., 75c.

**VEILCHENBLAU.** Best dark-violet-blue with large flowers. Each, 10c; doz., 75c.

**YVONNE.** Produces a sparkling white bloom with a rose throat. Each, 10c; doz., 75c; 100, \$3.50.

**EXHIBITION SEEDLINGS.** These are gladiolus bulbs grown in our own gardens from hand pollinated seeds selected from only the better varieties. Grow these in your own garden. Perhaps you may find in one of them a prize winner. In color there will be no glad just like them. Watch them open up and give them a name—it's fascinating. Each, 15c; doz., \$1.25.

### UNUSUAL RARE BULBS

We are listing in the following, bulbs that must be dug in the fall, cured well and stored like gladiolus. It will be a delight to grow these new fragrant flowers in your garden.

**AMARYLLIS FORMOSISSIMA.**—Jacobean Lily—A most effective flower for pot growing, garden use or cutting. In pots treat like any other Amaryllis, and in the garden like a gladiolus. It is the only Amaryllis that blooms freely in the open ground in the North. May be forced in water, hyacinth fashion. Enormous fantastically shaped flowers of brilliant glowing crimson, having in certain lights a golden sheen. Each, 50c; doz., \$5.00.

**CRINUMS**—Americanum. Beautiful pure white intensely fragrant flowers on four foot stems. Each, 50c; doz., \$5.00.

**MILLA BIFLORA**—The White Star Lily. A likeable flower from the Mexican Highlands. The blossom is 2 to 3 inches across, fragrant, of purest snowy white with six waxy petals that are not quite separated, as if all had been cut from one piece. On the reverse the petals are striped with soft apple green. From 2 to 7 of the flowers are carried on wiry stems 20 inches high. Makes a splendid garden cut flower, blooming freely from June until frost. Handle bulbs like gladiolus. Each, 50c; doz., \$5.00.

**TERMS:** Cash. No order received for less than \$1.00. 25% cash with order will hold for C. O. D. delivery for balance in Spring. We ship all our bulbs by express. Commercial growers buying large quantities of bulbs write for wholesale prices.

### DAHLIAS

The following Dahlias are supplied in dormant field-grown roots or divisions and each division before we ship them out must show a live eye or sprout. They come packed in peat moss. Plant the divisions 6 inches deep 3 to 4 feet apart in good garden soil. Pinch out the top of the plant when it has developed 6 leaves. Dig in fall after first hard frost.

Store away in fruit cellar upside down. Cover with dry straw or peat moss. Divide the clumps in the spring. The price per dozen will be 10 times the price of a single division. Six at dozen rate.

**AMBASSADOR.** A beautiful soft yellow and salmon. Each, 35c.

**ANDREA HOFER.** Pretty pink with white center. Each, 35c.

**AVALON.** A bright clear yellow. Each, 25c.

**BUCKEYE BRIDE.** A new free-flowering geranium pink. Each, 75c.

**CHAMPOEG.** Yellow, edged salmon as though an artist had delicately brushed each petal. Early. Each, \$1.00.

**CHEMAR'S EUREKA.** One of the all around good performing whites. Each, 35c.

**CONSERVATRIX.** A new incurved cactus of vivid cardinal red. Unusual but very pretty. Each, \$1.00.

**EDITH BRYL.** Very pretty, tall orange-yellow blooms growing on a plant of healthy, heavy foliage. Fine cut-flower. Each, 50c.

**ELLINOR VANDERVER.** Good lavender-pink. Each, 25c.

**GIRL OF HILLCREST.** Bright mikado-orange. One of the better new ones. Each, \$1.00.

**HILLCREST FLUFFY RUFFLES.** Soft apricot, beautiful and rare. The blooms are extra large and the petals are fluffed and curled. Each, \$3.00.

**JANE COWL.** Large flowers of buff and gold. Fine in every way. Each, 50c.

**JEAN KERR.** Small white. Each, 25c.

**JERSEY'S BEACON.** Large chinese scarlet. Each, 35c.

**JERSEY'S BEAUTY.** The best of the true pink. Very beautiful. Each, 35c.

**JESSY DAY.** Medium sized corn-colored dahlia. Each, 35c.

**KATHLEEN NORRIS.** The best of the large rose pinks. Exceptional. Each, 50c.

**KENTUCKY.** This is a sport of Jersey's Beauty, but even a stronger grower. Color is a glowing salmon. Each, 50c.

**KEMP'S VIOLET WONDER.** Violet purple. Each, 50c.

**KISS ME.** The best of the bicolored varieties has fine long stiff stems, very free bloomer of good size scarlet red and white blooms of semi cactus type. Each, 50c.

**MISS BELGIUM.** A new orange cactus. Beautiful. Each, \$1.50.

**MONMOUTH CHAMPION.** A vigorous grower producing large brilliant scarlet orange flowers. One of the best. Each, 75c.

**MRS. EMILY DAVIS.** Light rose pink, shading yellow. A strong grower. Each, 50c.

**MRS. I. DE VER WARNER.** A strong growing lavender-pink. Each, 25c.

**OMAR KHAYYAM.** A winner at many shows. Color chinese red at base of petals shading to bright orange and tipped lighter. A tall healthy grower. Each, \$1.00.

**ORMOND'S CORY.** This is a new one from England. Bright rose pink of medium size. A good cut flower on long rigid stems. Each, 50c.

**PANSY G. WHITE.** This is a very strong grower for a yellow dahlia. It has long erect stems, the color a uniform canary yellow. Each, \$1.00.

**ROSE FALLON.** A giant flower of deep old gold on long strong stems. The color is excellent and habit of growth is ideal. Here is one dahlia that will not burn in the sun. Our best cut-flower variety. Each, 50c.

**SALMON SUPREME.** A very large glistening salmon-orange pink. Vigorous grower and free flowering. Each, 75c.

**WHITE PERFECTION.** Here is a good early white on long stiff stems. One of the best of the new ones. Each, 75c.

**WHITE WONDER.** A new mammoth white with blooms 11 to 12 inches across. Great winner at all the dahlia shows. Each, \$2.00.

**W. H. T.** You will like this rich old rose dahlia when you see it growing in the garden with its robust growth producing big round flowers on strong stems. Each, 50c.

### MINIATURE DAHLIAS

**BABY ROYAL.** Salmon pink and yellow. This is about the prettiest small dahlia that has ever been produced. Its warm salmon flowers attract every one. Excellent cut-flower. Each, 75c.

**NESTHAEKCHEN.** (Nestling). Another new one that will last a full week when cut. Color a creamy chamois with a lovely shading of rosy amethyst. Each, 50c.

**ORCHID LADY.** A true orchid shade that is very attractive. Each, 75c.

**PRINCESS JULIANA.** This fine white is unsurpassed for cutting. Each, 35c.

**VIVIAN WRIGHT.** Here is an unusual bright geranium pink. Very healthy plant covered with blooms on long wiry stems. An exceptionally good cut-flower. Each, 35c.

**CANTEEN.** A truly beautiful single salmon pink. Each, 25c.

### POMPON DAHLIAS

**ARTHUR.** A beautiful brilliant scarlet. Each, 25c.

**GEORGE IRELAND.** Dainty mauve pink. Each, 25c.

**JOE FETTE.** Excellent pure white. Each, 25c.

**KLEINE DOMITEA.** A good orange-buff. Each, 25c.

**YELLOW GEM.** The best yellow. Each, 25c.

### IRIS VARIETIES

We are listing here only a few of the better prize winning varieties of **GERMAN IRIS.**

**AMBASSADOR.** Fascinating smoky purple and maroon. Very much in demand. Each, 25c.

**BALLERINE.** One of the best light-violet blues. Very fragrant. Each, 25c.

**FAIRY.** Very pretty near white with orange blossom fragrance. Each, 25c.

**FREIDA MOHR.** A gigantic pink-toned Iris of perfect form and coloring. Fragrant. Each, 60c.

**GOLD IMPERIAL.** The greatest golden yellow Iris ever introduced. Each, 25c.

**PRINCESS BEATRICE.** A form of *Pallida Dalmatica*. Satiny, silvery lavender. Each, 25c.

**SOUV. DE MME. GAUDICHAU.** This is without a doubt the most beautiful of all the deep purple Iris. Fragrant. Each, 25c.

**WHITE KNIGHT.** Beautiful snow white fragrant flowers of waxy texture. Each, 25c.

**HOLLAND OR DUTCH IRIS.** This variety produces a true bulb and is perfectly hardy. The flowers are very pretty arranged in vases. They come in a wide range of colors. 18 inch. Later than the German Iris. Large bulbs. Each, 15c; doz., \$1.50.

**SIBERIAN.** A beautiful Iris on 18 inch stems. Separate colors of white and blue. Doz., \$1.50; 100, \$8.00.

**JAPANESE.** This beautiful flat Iris comes in bloom just after the Peonies are through blooming supplying their large gorgeous flowers just when needed most. Mixed colors only. Doz., \$1.50; 100, \$8.00.

**GIGANTICOERULEA.** This is the large blue native Iris of Louisiana Delta where its recent discovery created such a sensation. It is hardy in the North. Each, 15c; doz., \$1.50. Mixed colors same price.

### HARDY PERENNIALS

**ACHILLEA.** (Perry's White). 18 inches tall, June to August. Buttery white flowers on long stems. Doz., \$1.50; 100, \$8.00.

**ANEMONE JAPONICA.** These beautiful windflowers are among the most desired hardy plants. Beginning to bloom in August they continue until frost. 2 to 3 feet. **ALBA.** Purest single white with yellow center. **ALICE.** Best and strongest grower of all the pinks. Plants of the above, 3 for \$1.00; doz., \$3.50.

**ANTHEMIS TINCTORIA.** (Perry's Variety). The new and improved Golden Marguerite. 3-inch golden yellow flowers on stems 2 feet long. Very good. Doz., \$2.00; 100, \$10.00.

**AQUILEGIA—Columbine.** (Long-spurred Hybrids mixed). Doz., \$1.50; 100, \$8.00.

**ARTEMISIA.** (Silver King). New. It has striking grey stems and leaves. 18 inches tall. Doz., \$1.50; 100, \$8.00.

**ASTER** (A Swiss novelty—wonder of Stafa). Earlier than other perennial asters. 3 feet tall. A continual bloomer. Flowers of clear azure-blue, 3 inches in diameter of perfect form. Each, 50c; doz., \$5.00.

**BAPTISIA.** (False Indigo). Forms a spreading bush 3 to 4 ft. high with dark bluish green leaves, cut very deeply to form three oval leaflets, and bears its Lupin-like blue flowers in dainty branching spikes in June and July. Each, 50c; doz., \$5.00.

**BOCCONIA.** (Plume Poppy). 6 feet tall. A handsome border plant, having large lobed heart-shaped leaves with silvery under surface and flower plumes of a pretty cream color. Each, 50c; doz., \$5.00.

**BUDDLEIA.** (Summer Lilac). The best of the Buddleias. Spikes of flowers 18 to 20 inches long, of violet-mauve with yellow centre. Each, 50c; doz., \$5.00.

**CAMPANULAS.** (Bellflower). Pale China-blue bell-shaped flowers on 3-foot stems. Wonderful cut-flower. Doz., \$1.50; 100, \$8.00.

**CANTERBURY BELLS.** The old-fashioned sort. Doz., \$2.00; 100, \$10.00.

**CENTUREA-MACRACEPHELA.** Large thistle-like golden yellow flowers, excellent for cutting. July and August.

3 feet. Also the blue variety **MON-TANA.** June. Doz., \$2.00; 100, \$10.00.

**CHELONE.** (Shellflowers). Closely allied to the Pentstemon and easy culture. 2 to 3 feet. Flowers resemble a turtle's head. A desirable cut flower. **BARBATUS NANA PRAECOX.** Early flowering pink to red. Doz., \$2.00; 100, \$10.00.

**CHRYSANTHEMUM OR SHASTA DAISIES.** From our own collection of seeds. 2 feet tall. Doz., \$1.50; 100, \$8.00.

**COREOPSIS.** 18 inches tall. A pretty yellow daisy. Doz., \$1.50; 100, \$8.00.

**DELPHINIUM.** (Hardy Larkspur). This is entirely a new race of hybrid delphinium. We have the best English strains. Stocks will grow 10 feet tall with a 4-foot solid bloom. Individual flowers of mixed colors 3 inches in diameter. **ICEBURG.** New tall white. Each, 50c; doz., \$5.00.

**DICENTRA OR BLEEDING HEART.** An old-fashioned favorite. Large plant. Each, \$1.00; doz., \$10.00.

**DIGITALIS OR FOXGLOVES.** 5 feet. Beautiful in gardens. Mixed colors. Doz., \$2.00; 100, \$10.00.

**ECHINOPS.** (Globe Thistle). Steel-blue flowers in round heads. Used much for winter decorations. 4 feet tall. Each, 25c; doz., \$2.50.

**EDELWEISS. ALPINUM.** A well known Alpine with pretty white leaves and small yellow flowers which are surrounded by star-like heads of leaves, clothed with a dense white woolly substance. A splendid plant for the rock garden. Doz., \$2.00; 100, \$10.00.

**ELSCHOLZIA. FARQUHARI.** Resembles the Buddleias. 2 feet. Producing large spikes of bright pink flowers. The entire bush is sweetly scented. One of the newer cut flower introductions. Each, 50c; doz., \$5.00.

**ERIGERON. SPECIOSUS HYBRID GRANDIFLORA.** A new and absolutely hardy perennial 3 feet tall, bearing on single stalks 20 to 30 aster-like rosy-lilac flowers about 2 inches across. The petals are in four layers around the small yellow disc, making the flowers very artistic. Good for cutting. 3 plants, \$1.00; doz., \$3.50.

**EUPHORBIA. COROLLATA.** (Flowering Spurge). Showy and useful plant growing about 2 feet high and bearing from June till August umbels of white flowers much like Baby's Breath, excellent for cutting. Doz., \$2.50; 100, \$18.00.

**GAILLARDIA.** (Portola Hybrids). Yellow and red flowers held on straight stems 2 feet tall. It is the best. Doz., \$1.50; 100, \$8.00.

**GALEGA. OFFICINALIS NANA ROSEA.** Showy plants of the easiest culture and very useful in the hardy border. They form bushy plants with attractive foliage and delicate rose pink pea shaped flowers. Good cut flower. 3 plants, \$1.00; doz., \$3.50.

**GYPSOPHILA.** (Baby's Breath). This is the double flower form, Bristol Fairy. Strong grafted plants. Each, 50c; doz., \$5.00.

**HELIOPSIS.** (Orange Sunflower). We can very highly recommend this hardy perennial as a good garden plant and as a very good cut flower. **SCABRA ZINNIAEFLORE PLENA.** 3 foot. Producing single and double zinnia-like flowers in July and August. Doz., \$1.50; 100, \$8.00.

**HEMEROCALLIS.** The New Betscher Hybrid Varieties. This is the new improved Day-lily. The variety **MRS. W. H. WYMAN** produces lovely light lemon-yellow flowers on 4 foot stems. Appearing in August when such a beautiful flower is most welcome. Blooms last a long time. Each, \$1.00; doz., \$10.00.

**HEUCHERA.** (Coralbells). A plant with heart-shaped leaves bearing dainty flowers in graceful panicles or racemes. Good cut flower. All shades of red and coral pink. Each, 50c; doz., \$5.00.

**LATHYRUS LATIFOLUS.** (Hardy Pea) Forms a climbing vine covered with pink and white flowers. Good for screens. Strong roots. Each, 50c; doz., \$5.00.

**LIATRIS.** (Gayfeather). **PYCNOSTACHYA.** A perfectly hardy plant of luxuriant growth, doing well in either rich or poor soils. Producing richly colored purple flowers on stout stalks 6 feet high in graceful spikes one foot long. It blooms during July and August. As a cut flower it is hard to excel. Doz., \$2.00; 100, \$10.00.

**POTERIUM.** (Japanese Burnet). 3 feet. July to September. A rare plant of recent introduction. It has graceful pinnate foliage and catkin-like crimson flowers about two inches long. Very ornamental and excellent for cutting. Plants, 60c each; 3 for \$1.50.

**PLATYCODON.** This dark-blue balloon flower grows on spikes 5 feet high. It will grow most any place. Doz., \$1.50; 100, \$8.00. White same price.

**PENTSTEMON.** (Beard-Tongue). These hardy perennials are among the most beautiful and useful in our gardens. The foliage is evergreen and the spikes grow 3 feet high, terminating in tubular flowers much like foxgloves. July and August. They come in the following separate colors. **WHITE, CORAL RED, SHELL PINK** and **LAVENDER.** Doz., \$1.50; 100, \$8.00.

**PYRETHRUM.** (Painted Daises). Pink to white. 2 feet, early and a good cut-flower. Doz., \$1.50; 100, \$8.00.

**SCABIOSA.** (Caucasica). Soft lavender-blue; 3 feet. One of our best cut-flowers. Doz., \$2.00; 100, \$10.00.

**STOKESIA.** (Cornflower Aster). Grows 2 feet high; plant is covered with lavender, cornflower-like blossoms. Doz., \$1.50; 100, \$8.00.

**VERONICA** (*Longifolia Subsessilis*). 2 feet. July-September. Spikes complete-

ly studded with blue flowers. A choice variety for cutting or decorative effect. Blooming when blue flowers are scarce. Considered the best of the Veronicas. 3 plants for \$1.50; doz., \$5.00.

**YUCCA.** (Adam's Needle). **FILAMENTOSA.** This is one of the striking hardy plants for isolated positions on the lawn. Its broad, swordlike foliage and immense branching spikes of drooping, creamy white flowers, rising to a height of 6 feet, render it a bold and handsome subject wherever placed. 3-year-old plants, Each, 35c; doz., \$3.00.

## PEONIES

Plant your peonies in the fall if best results are desired. Avoid planting too deeply. 2 to 3 inches of soil over the crown (eyes) is sufficient. Our roots have from 3 to 5 eyes on each division. Rating given by the American Peony Society bases their scale on 10 points for perfection. The figure after each name shows the rating.

**ASA GRAY** (8.1)—Pale lilac with darker dots and a sprinkling of golden stamens. **CLAIRE DUBOIS** (8.7)—Large flowers of clear satiny pink. **EDULIS SUPERBA** (7.6)—Rose-pink, very early. **GRANDIFLORA** (8.8)—Silvery-pink, tall and strong. **KARL ROSENFELD** (8.8)—Good red. **M. EMILE GILLE** (8.5)—Delicate shell-pink with a touch of lavender. **REINE HORTENSE** or **PRES. TAFT** (8.7)—A beautiful soft flesh color. A charming variety. **TRIOMPHE DE L'EXPO. DE LILLE** (7.8)—Light shell pink, minutely splashed violet rose. A strong grower. Any of the above are 50c a division or \$5.00 for one doz. divisions.

**FESTIVA MAXIMA** (9.3)—Best white. **BARONESS SCHROEDER** (9.0)—Soft baby pink to white, very fine. **M. JULES ELIE** (9.2)—A glossy lilac-pink, large and beautiful. **SARAH BERNHARDT** (9.0)—Apple blossom-pink. One of the best all around peonies. Any of the above 4 varieties, each div., 75c; doz. div., \$7.50.

**PHILIPPE RIVOIRE** (9.2)—The best red, tall and strong. Div., 75c.

**SOLANGE** (9.7)—An unusual flower. Center is orange-salmon overlaid with a delicate reddish-brown of full globular shape. **THRESE** (9.8)—Very large flower of beautiful soft shell-pink. Very prolific grower. **WALTER FAXON** (9.3)—A pure bright rose. Distinct and delicate. Strong and free bloomer and a favorite. Any of the above 3 varieties, each div., \$1.00; doz. div., \$10.00.

## PHLOX

**B. COMTE**—A good bright purple. Tall. **MISS LINGARD**—Pure white; the earliest of all. Blooms all summer. Good for cut flowers. **R. P. STRUTHERS**—Rosy carmine with claret eye. **THOR**—A splendid variety of a lovely shade of a deep salmon-pink suffused and overlaid with a scarlet glow. **MRS. MILLY VAN HOBOKEN.** This is one of the newer, soft, bright pinks. Any of the above per doz., \$2.00; 100, \$10.00.

## THE HARDY LILIES

Lillies are the most fragrant and beautiful of all bulbous plants and stand first in that class with their graceful habit and rich coloring making them invaluable for decoration, either as cut flowers or border plants. All Lillies demand good drainage. They should be planted in open, porous soil. Surround the bulb with sand and plant them on their side. All bulbs offered below are large flowering sizes.

**AURATUM** (Golden-banded lily of Japan). **Platyphyllum.** A King of Lillies. A lovely variety with yellow spots, very fragrant. Plant 10 inches deep. Bulb, \$1.00; doz., \$10.00.

**CANDIDUM.** (Madonna Lily). Waxy pure white. Cover bulb with only 3 inches of soil. Large bulbs, 50c; doz., \$5.00.

**BULBIFERUM.** Orange-scarlet cup-shaped flowers; 18 inches. Plant 6 inches deep. Each, 25c; doz., \$2.50; 100, \$15.00.

**HANSONII.** Yellow flowers with very thick petals; 3 feet. Plant the bulb 7 inches deep. Each, 75c; doz., \$7.50.

**HENRYI.** Orange-yellow, reflexing flowers appear in August 8-10 feet. Plant bulb 10 inches deep. Each, 50c; doz., \$5.00.

**REAGLE.** This is the hardest of all lillies and perhaps the most beautiful. The flowers are very fragrant, funnel-shaped, with rose-purple back; yellow throat and marble-white face. Plant bulbs 10 inches deep. Remember this; All lily bulbs should be layed on their sides when planted and the Reagle is no exception. Mammoth sized bulbs. Each, 25c; doz., \$2.50; 100, \$20.00.

**SPECIOSUM RUBRUM.** Stems 3 feet tall carry reflexing rose-colored fragrant flowers of varying shades. Bulbs each, 35c; doz., \$3.50.

**TENUIFOLIUM.** Here is a sweet little lily found in Northern China. Brilliant coral reflexing flowers carried on wiry stems 2 feet tall. This is a very satisfactory lily. Plant 6 inches deep. Each, 20c; doz., \$2.00; 100, \$15.00.

**GOLDEN GLEAM.** A sport of the above except it is orange rather than coral. Each, 35c; doz., \$3.50.

**TIGER LILY.** The most widely grown lily of all. Dark salmon-orange. Very hardy. Plant 8 inches deep. Each, 25c; doz., \$2.50.

**UMBELLATUM.** This group of lillies is of hybrid origin. They are early flowering, blooming here the last of June and cup-shape form. Plant 7 inches deep. Bulb, 35c; doz., \$3.50.

**WILLMOTTIAE.** (Miss Willmott's Lily). It grows to a height of 4 feet and bears about 20 recurving flowers on each stem. The flowers are 3 inches across of a vivid orange-red. Plant 8 inches deep. Each, 50c; doz., \$5.00.

We have other perennials that we have not room to list in this folder. In the event you do not find listed here what you want, write us and we will furnish it for you.

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HARBOR SPRINGS, MICHIGAN