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62-31

Season of 1926

DAHLIAS

\$1 Offer

Autumn Glory
Darlene Vivian
D. M. Moore
Hortulanus Fiet
Velmary

**TOTAL VALUE
\$2.85**

**Jacob Schulz
Company, Inc.**

FLORISTS, NURSERYMEN, LANDSCAPE GARDENERS

Office 550 South Fourth Ave.

Louisville, Kentucky

OWNERS OF SCHULZ' DAHLIA FARM
BARDSTOWN ROAD AND GARDNER LANE

*Entrance to the Nursery of
Jacob Schulz Co.
and Home of G.E. Schulz*

G.E. Schulz, President

Close by the city of Louisville, on the Bardstown Road, is located Schulz's Dahlia Farm. It is an ideal countryside, beautifully situated with surroundings well calculated to emphasize the importance of the Jacob Schulz Company in their nursery operations. They are florists, nurserymen and landscape architects.

The beautiful home illustrated above is where the President, Mr. G. E. Schulz lives. The farm office is back of the house. The business office is located at 550 S. Fourth Ave., Louisville, Ky.

The field scenes of Dahlias and Irises, reproduced from photographs, indicate something of the extent of their nursery growing operations. They have made their reputation along lines of quality and service. This catalog is a complete presentation of their business in plain and honest terms.

Iris Root

*A Field of Dahlias
in Bloom*

*Iris - This is How
it is grown*

The Home of "Kentucky Bred"

Dahlias, Peonies, Iris, Glads and Ornamentals

Here on the outskirts of Louisville lies our nursery. We wish that every one of you could visit us so we could show you around personally. We'll have to let the pictures speak for themselves. The airplane view above gives an idea of the size and natural beauty of the place. Remember, you're always welcome.

The Show Place
of
Louisville

Come and Visit
Us, You're Always
Welcome

The Office on the Farm.

A Field of Boxwood.

Koster's Blue Spruce.

Digging and Burlapping
Evergreens Pre-
paratory to Shipping.

A Field of Privet.

Phlox in Spring.

The Dahlia Beautiful

History of the Dahlia

Dahlias are natives of Mexico, where they grow wild, and in single form. Their earliest history dates back to 1657, when the plant was called "Acocli" by the Aztec Indians. Later the name was changed to Georgiana, after Professor Georgi of St. Petersburg, which name is still used in some of the foreign catalogs. It was again changed to Dahlia, in honor of Dr. Andrew Dahl, a Swedish botanist.

The Dahlia was first cultivated in the Botanic Gardens, at Madrid, Spain, in 1789, and at about the same time was introduced into England by the Marchioness of Butte.

Dahlia variabilis, from which most of the common or Show Dahlias have originated, was single in its wild state. The first double forms appeared in

1814 and were credited to M. Donkelaar of the Botanical Gardens of Belgium. The Pompon form appeared about 1858, followed by the Decorative, the origin of which is not clearly defined, but probably dates back some forty or fifty years. *Dahlia Juarezii*, the first Cactus Dahlia, was discovered in Juxphaur, Mexico, in 1872, by J. T. Vanderburg, and named Juarezii in honor of President Juarez of Mexico. It was sent by Vanderburg to an English florist, who exhibited it in England in 1880.

Dahlia tubers or bulbs were used as a food in Mexico, and at one time in France. It was attempted to introduce them into cultivation in all Europe as a food for either man or cattle, but the taste was found nauseous to European palates.

The Culture of the Dahlia

Success will follow if you observe these instructions

Location. An open sunny location favors Dahlias and induces them to do their best; though they will succeed under many adverse conditions. They do well on high or low lands, hillsides or level. Many varieties do as well in partial shade as they do in the hot sun.

Dahlias grow equally well on any kind of soil—sand, gravel, heavy or light loam. In sand and gravel they form a short, sturdy compact plant, and in heavy loam they grow tall and rank and blossom about a week later than those planted at the same time in sandy soil.

Preparation. Dahlias need an opportunity for rapid expansion and an easy path for the tiny rootlets, therefore, thoroughly cultivate the soil by plowing or spading eight to ten inches deep, pulverize and thoroughly work over. Exceptional results may be obtained by plowing or spading in the Fall or very early in the Spring, then plowing or spading again just before planting.

Fertilizer. Fertilization is one of the most important factors in Dahlia culture. You can use manure (either horse, cow, sheep or hen), or chemicals, or any commercial fertilizer rich in nitrogen, potash and phosphoric acid. Fish and potash, acid phosphate in the form of bone flour, or sulphate of potash, are also effective. The manure restores the properties necessary, making the soil light and mellow and keeping it from being heavy and caking, while lime has the same tendency and keeps the soil sweet.

An application of manure (either in liquid or ordinary form) several times throughout the growing season proves very beneficial, furnishing new material for the growing plants and insuring you the very best results.

Time of Planting. Dahlias can be planted at any time after danger of frost is over and should blossom in from six to eight weeks. It is always

best to wait until the ground becomes thoroughly warm. Locality, whether your spot is sheltered or open, earliness or lateness of the season and the time when your crop of flowers is desired, all influence planting.

Planting. Plant bulbs in hills or drills, laying them flat down, six inches deep. Do not stand the bulbs on end. If bulbs are planted flat down, six inches deep, no matter how dry the season, the bulbs will receive sufficient moisture to keep them growing. If planting with manure cover it an inch or so before planting bulbs. Fertilizer should be thoroughly worked into the soil.

Cultivation. Cultivation is the most important of all operations to insure success. Keep the soil well cultivated and free from weeds; never allow the soil to crust.

Care of Plants. Give thorough cultivation, deep at first, once a week until the plants commence to flower. Then do not cultivate as new roots are forming and you might cut off the new tubers, weakening the growth of the plant. Stir the soil after each rain to keep it from forming a crust on the surface or baking and conserving the moisture in the soil. This avoids the necessity of watering.

After the plant commences to show itself above the ground, prevent cut worms and other pests by use of vermine, arsenate of lead, cut worm killer or tobacco dust.

When plants attain a height of eight to ten inches, commence to "train" them. There are three systems: the staking system, the branching method and the massing system.

The Staking System is the most successful. Dahlias under this system should be planted from 2 to 4 feet apart. Stakes should be set when the Dahlia is planted. As soon as plants are 2 to 3 feet high they should be secured to the stakes, thus protecting them and preventing the brittle stalks from being blown over or getting broken.

Visitors at Schulz Dahlia Farm—A Sunday When Blooms Are Out

Peony Dahlia, Madonna

The Branching Method. Plant in hills or rows, from 18 to 30 inches apart. When your plant has two sets of leaves, pinch off or cut out the whole top of the plant; at each leaf a branch will start, thus making four branches, one at each leaf. Do not pinch off your plant more than once, as this system makes it two weeks later in flowering; but you receive four flower stalks, each of which will blossom equal to the one stalk which you would have received had you left your plants growing without pinching. When the plant is grown it will have a short, strong, single stalk, which comes only an inch or two above the ground, with four branches of flowering stalks.

The Massing System. Plant bulbs in rows from 10 inches to 2 feet apart, according to the amount of space you have to devote. The plants are self-supporting, each plant supporting and protecting the other. At the height of 18 inches, spray occasionally with Arsenate of Lead, Black Leaf 40, Bordeaux Mixture, Hellebore, Pyrox, Slug Shot, Whale Oil Solution or other first-class solutions to kill and keep away the aphids or green fly, which often infest Dahlias. Both wood ashes and lime are good at all times, improving the condition of the soil and acting as preventatives against insect pests.

To obtain the largest and most perfect flowers, only the best and largest buds should be allowed to mature, the others being taken off, enabling the full strength to develop those into exhibition blooms.

Disbudding. Some varieties of Dahlias require thinning and disbudding to produce the best flowers. Varieties having an excessive amount of foliage and small growth should have a considerable part of their branches removed, while those having more buds than can be properly developed or matured be disbudded. The operation in no way endangers the plants and anyone can do it. Thin and disbud if necessary, moderately or severely as conditions seem to require.

The Proper Way to Disbud. When the first bud is small the first set of side shoots should be removed with a sharp knife. This forces all the plant life that under ordinary conditions would have developed the first two side shoots, into the first bud, making the first flower much larger and giving it a good long stem. Removing the first set of shoots also forces ahead the second set and they in turn burst into flower.

Disbudding is more generally used for flowers for exhibition purposes. When wishing the largest flower possible, for exhibition purposes, you can disbud every side shoot down the entire length of your stalk, forcing all plant life into the one flower, thus growing one flower of gigantic size. This disbudding, in addition to forcing with manure (taken up under forcing), insures you much greater success at exhibitions.

After your plant has been blossoming continually and flowers commence to grow smaller, then is the logical and proper time to fertilize. Apply any good fertilizer broadcast, or any kind of manure available, but it is better to make two moderate applications than too much at one time.

Forcing. To produce the finest flowers for exhibition purposes, plant 3 to 5 feet apart, using a liberal amount of manure or fertilizer; cultivate frequently; apply fertilizer or manure, broadcast or liquid form, at each or every other hoeing, and disbud. Nitrate of Soda proves very effective for forcing. Apply when plants are in bud, making applications often, but do not use too much at a time. Apply Nitrate of Soda in crystal form on top of the ground, or in liquid form, using one tablespoon of Nitrate of Soda crystals to a gallon of water, using sprayer or watering can.

When the flower-buds appear, only one bud should be allowed to come to maturity enabling each branch to produce one exceptionally fine, perfect flower. The flowers, for quality, must not be allowed to receive the drenching rains or scalding sun when nearing full bloom and should be protected from such.

It is always advisable to cut flowers that are to be exhibited as late as possible at night when the dew is on them, placing them in water and keeping them as cool as possible over night, thereby enabling them to withstand handling, packing and transportation.

Watering. The amount of watering depends largely upon the locality and amount of rainfall. Watering is very beneficial, adding perfection to blossoms and richness to color, but do it judiciously. A thorough soaking, with the soil stirred the following day is excellent; but a constant surface

Decorative Dahlia, the Grizzly

Decorative Dahlia, Wizard of Oz

sprinkling every day causes surface roots and soft growth. When you have continuous dry, hot weather, water your Dahlias as often as you think it beneficial.

Harvesting. As soon as the frost kills the foliage, the strength of the stalk recedes into the bulbs. Then is the time to harvest. Your clumps are in perfectly dormant condition, having no sprouts, two or three days after your plant has been killed by frost. They will then keep perfectly all Winter and send forth their sprouts in the Spring.

Great care should be taken in digging or harvesting the clumps. They should be dug up carefully. Do not pull them up. If you crack, girdle or break the necks they will sometimes dry up, other times decay. In divided clumps the bulbs with broken necks are weak and it requires longer for them to commence to grow when they are planted.

After removing the clumps, shake gently to remove the soil that would naturally fall off. Cut off tops two or three inches above the tops of the clumps, expose to the sun and air for only an hour or two, pack in a cool, frost-proof place having an average temperature of about 45 degrees and no extremes in temperature. Do not cover or pack in any material or with any substance. Simply pack clumps, one on top of the other, upside down in boxes or barrels. In a cellar having a cement floor or heated, the boxes or barrels should be lined with heavy paper and covered with paper or burlap. This excludes the air and preserves a more even temperature. Otherwise bulbs will shrivel and dry up.

Division of Clumps. Wait until Spring before dividing. Dahlias keep during the Winter much better in clump form. In the Spring the clumps commence to send out sprouts which aid in dividing properly. Take the Dahlia clump as it was harvested, with the portion of the original stalk from which the top was removed, and upon examining the clump you will notice that the tubers are formed at the base of the stalk and that each tuber has a crown, neck and body. The crown is the bulging portion where it is connected with the clump and the neck is the small portion between the crown and the body of the tuber. By examining carefully small eyes or sprouts can be detected on the crown and stalk base. These eyes produce the new plants, so, in separating, it is necessary that each tuber have an eye or it is absolutely worthless.

In separating, a sharp knife should be used and great care taken. The best way is to remove each tuber individually but in cutting it is necessary that each tuber have a crown or a portion of the stalk, as it is upon this that all eyes grow.

First of all, select the tuber that you think can be most easily removed. With the point of your knife cut deeply into the base of the stalk so as to leave an equal amount of the stalk-base for each tuber: and so that each tuber has its crown. By cutting deeply into the stalk-base on both sides, the tuber becomes separated from the clump, leaving a "V" shaped portion of the stalk-base as a crown or head, upon which the eye is found or will grow. The next tuber favorably located from the separating standpoint can then be chosen, and removed by again cutting the stalk-base, and so on until the stalk-base becomes the crown of each individual tuber.

Size of Bulbs. The size of the bulb or tuber does not in any way designate the size or quality of the flower. Some varieties of Dahlias always produce very small bulbs, while other varieties make large ones. Do not consider small bulbs worthless, for they are equally as good and in many cases better than larger ones. Medium and small-sized bulbs more often produce the finest and highest colored flowers, and in many cases the best and most effective plants. Be sure that your bulb has one or two eyes or sprouts. A clump, root, bulb, or division of a clump, pot-root, cutting, sprout, and even a Dahlia seed, will grow and blossom, all equally well. It is not the size, but the care and cultivation—cultivation is the principal requirement of the Dahlias.

Classification of Dahlias

As adopted by the American Dahlia Society

The Dahlia belongs to the family Compositae (or Carduaceae, as the family is now sometimes known) and is a close relative of our native species of coreopsis and bidens ("beggar-ticks") and our cultivated cosmos. What we commonly call the flower is, botanically, as also in the sunflower, a flower-cluster of head, made up of numerous closely aggregated flowers, which are often of two or more kinds. In the so-called Single Dahlia, a few outer flowers of the cluster have broad, flat, conspicuous expanded corollas or rays (popularly but not botanically the "petals," while the inner or disc flowers, including most of the flowers of the cluster, have small inconspicuous, tubular corollas.

Growers and exhibitors of Dahlias recognize several different classes or groups of Dahlias, based on the form and other characteristics of the "flower" or head. The extremes in form are very pronounced, and it is usually easy to say into which class a flower is to be placed; but here, as elsewhere in Nature, and more especially where Nature has been interfered with by man, the lines of separation are not always hard and fast, and it sometimes happens that a variety may be found classified under two and sometimes three different headings in catalogs of different dealers. The names and their application as recently defined by the American Dahlia Society follow:

Single. Open-centered flowers, small to very large, with 8 to 12 floral rays (petals) more or less in one circle, margins often decurved or revolute, (turned down or backward).

Collarette. Of single type, with not more than nine large floral rays, but with a circle of smaller, narrower, usually different colored, rays standing at base or in front of larger rays and forming a collar between them and open center.

Duplex. Semi-double flowers; center almost exposed on opening of bud, rays more than twelve, in more than one circle, long and flat, or broad and rounded, not noticeably twisted or curled. Many Dahlias previously classed as Peony-flowered belong here.

Peony-flowered. Flowers are semi-double, having two, three or more rows of broad, flat, loosely arranged rays or petals, surrounding an open center, which is usually a conspicuous golden-yellow, the inner floral rays being usually cured or twisted, the outer rays either flat, or more or less irregular. Sometimes the rays are pointed, occasionally they curl and twist over the center.

Decorative. Double flowers, full to the center, early in the season at least, flat rather than ball-shaped, with broad, flat, somewhat loosely arranged floral rays with broad points or rounded tips which are straight or decurved (turn down or back), not incurved, and with margins revolute, if rolled at all.

Ball Shaped, Double. Full to the center.

(A) Show Type. Flowers globular or ball shaped, rather than broad or flat, full to the center, show-

Cactus Dahlia, Cigarette

ing regular spiral arrangement of florets, with floral rays or petals more or less quilled or with their margins involute (rolled forward or inward) and rounded tip. (Dahlias of this type with flowers spotted, variegated or parti-colored, were formerly classed as Fancy, a group no longer recognized).

(B) **Hybrid Show, Giant Show or Colossal Type.** Flowers fully double, broadly hemispherical to flatly globular in form, loosely built so spiral arrangement of florets is not immediately evident; floral rays broad, heavy, cupped or quilled, with rounded tips and more or less involute margins. Verging toward the Decorative Class and sometimes found classed with the Decoratives.

(C) **Pompon Type.** Same shape and form as A and B, but flowers must be under 2 inches in diameter.

Cactus. Double flowers.

(A) **True Fluted Type.** Flowers fully double, floral rays or petals long, narrow, incurved or twisted, with sharp, divided or fluted points and with margins revolute (rolled backward or outward), forming in the outer florets a more or less perfect tube for more than half the length of the ray or petal.

(B) **Hybrid Cactus.** Flowers fully double, floral rays (petals) short as compared with previous type; broad, flat, recurved or twisted, not sharply pointed except when tips are divided (staghorn), margins only slightly revolute, and tubes of outer florets less than half the length of the ray or petal. This type intergrades with the Decorative and Peony-flowered classes.

How to Keep Cut Blooms of Dahlias

Freshly-cut flowers will keep considerably longer, and wilted flowers, if not in too serious condition, will be entirely restored in appearance if the following suggestions are followed: Cut blossoms in early part of the day whenever possible. Fill receptacle with water, as hot as can be borne by one's hand. Plunge the stems, but not the foliage, almost their entire length into the water; let them remain in the water until it cools, then transfer into cold water as in usual manner, with the addition of a quarter teaspoonful of salt to a quart of water. If the stems are particularly hard and wiry, water near boiling point may be used to good advantage.

Cactus Dahlias

66. **ARTHUR TWITCHETT.** Color flesh or bluish pink. Large, beautifully formed, in-curved flowers with splendid stems. This is an excellent variety for exhibition as well as cutting.....\$1.50 each
19. **ATTRACTION.** (Hybrid.) Large, full flower, of a clear, lilac-rose; long, strong stems, holding bloom stiff and upright......75c each
22. **AUTUMN PRINCE.** A fine Dahlia of the popular Autumn shades. Reddish apricot, gold suffusion.....\$1.00 each
25. **BALLET GIRL.** This is a remarkably large, free-blooming Cactus on good stems. The ground color is orange, often tipped and marked white. A well-worthy variety in your garden.....\$1.50 each
28. **BIANCA.** (Hybrid.) A Dahlia of large size and splendid form. Color beautiful rose-lilac with white shadings. Bloom is held perfectly erect on strong, stiff stems. Free flowering.....\$1.00 each
35. **BRIDAL ROBE.** One of the best white Cactus. Very large, full flowers. A strong, vigorous grower and continuous bloomer......50c each
36. **BRIDE'S BOUQUET.** This is a good white Cactus, an early and profuse bloomer. Flowers are of perfect form. Medium to large in size....50c each
37. **BRITANNIA.** Deep salmon flesh.....25c each
42. **CELIA.** Rich pink. A fine, free bloomer.....35c each
48. **CIGARETTE.** This Dahlia resembles Nobilis, except that the color is creamy white, edged orange. Petals curve back. Good quality blooms and stems.....\$2.50 each
51. **CLAREMONT.** This variety produces a large bloom, which is always admired. Color soft peach-pink with amber suffusion.....\$1.00 each
52. **COMRADE.** Clear salmon-pink.....25c each
55. **CONTRAST.** Color a brilliant shade of crimson, tipped white. Very good for cut flowers...35c each
58. **COUNTESS OF LONSDALE.** (Hybrid.) Deep salmon-red. One of the best. Should be in every garden.....35c each
59. **COUNTRY GIRL.** Large; deep golden-yellow, tipped bright amber; beautifully in-curved petals......25c each
108. **DADDY BUTLER.** This is a beautiful hybrid cactus of the American Beauty rose shade or rosy carmine, reverse of petals is a lighter tint.....\$2.50 each

3. **EL GRANADA.** Color vivid orange, petals twist and interlace, showing at the tip a creamy yellow reverse. The long stem grows well out of the foliage and is absolutely stiff. El Granada produces deep flowers with closed centers from early until late season. This Bessie Boston introduction is one of our favorites and our list, you will note, covers many of this famous grower's introductions.....\$10.00 each
87. **ETRURIA.** (In-curved.) An exceptionally free-flowering, early-blooming variety. A pleasing reddish apricot shade. Moderately in-curved.....35c each

Cactus Dahlia, Ballet Girl

Cactus Dahlia, Margaret Bouchon

93. **FRANCIS LOBDELL.** Mallow-pink, shading to white center. Large. This Dahlia has a delicate, distinctive quality that is evident at the first glance. Sells readily at our Dahlia shows. \$3.50 each
98. **F. W. FELLOWS.** The best orange for exhibition. Large and deep, is almost a scarlet. \$1.00 each
102. **GEORGE WALTERS.** (Hybrid.) Bright salmon-pink, artistically suffused with old gold. It is the largest Hybrid Cactus ever introduced. The flowers are borne on long, stiff, wiry stems, well above the foliage. \$1.00 each
104. **GLADYS BATES.** One of the popular new Dahlias, in contrasting shades. The blooms are immense, in-curved petals of tan with a reverse of rose. This is a splendid bloomer, long, straight stems. \$1.50 each
112. **GOLIATH.** Color yellow, suffused and tinted with reddish salmon. 25c each
155. **GRISSETTE.** Color old gold heavily flushed pink, produces blooms on splendid stems. \$1.00 each
123. **HOFFUNG.** This variety produces large size flowers of perfect form; color salmony old rose illuminated by a golden suffusion in the center of the flower and each petal lightly tipped with the same color. \$1.00 each
128. **ISLAM PATROL.** This is a big prize winner at the Dahlia shows. Dark velvety scarlet, tipped and flushed with pure gold. \$5.00 each
131. **JEAN CHAZOT (or Gay Paree).** This is a wonder Dahlia in two respects. First it is a profuse bloomer. Second the color is superb. In it is the spirit of Autumn, with its golden bronze, tinted nasturtium red. Graceful, with long stems. \$1.50 each
140. **JERSEY'S RADIANT.** A well-named Dahlia. The blooms of bittersweet color loom large above the foliage. The best orange for garden, house or exhibition. \$5.00 each
141. **J. H. JACKSON.** The largest and finest dark Cactus; brilliant crimson-maroon; flowers very large and fine form. 25c each

RARE SPECIMENS

February 8, 1925.

Gentlemen:

I will be glad if you will send me catalog of your dahlias. I gave you an order last year, and was very much pleased with what I got. I want to order two or three rare specimens, so please send me prices and descriptions of same.

MRS. BRUCE MITCHELL,
1221 Highland Avenue,
Jackson, Tenn.

370. **JOSEPHINE MENDILLO.** This hybrid Cactus produces blooms of medium size, carried on long, stiff stems. Color intent velvety red. We found this variety to produce blooms of very fine substance, and it is a splendid keeper, therefore it is in great demand as a cut-flower variety. We are pleased to recommend this very highly. \$2.00 each
153. **KALIF (Hybrid).** A majestic flower, frequently measuring over 9 inches in diameter, of perfect Hybrid Cactus form; color a beautiful pure glowing scarlet. The gigantic flowers, which are produced freely, are held erect on strong stems of wiry stiffness, making it a most effective and useful variety for cutting and garden decoration. 75c each
154. **KENILWORTH.** Of medium height, on branching bushes, and a free bloomer. Color, old rose with bronze suffusion. \$1.00 each
163. **KOHINOOR.** Dark, rich maroon. The velvety petals are pointed. Large and deep on cane-like stems. Never forgets to bloom freely. Much superior to THE GRIZZLY. \$5.00 each
164. **KRIEMHILDE.** Brilliant pink, shading to creamy white center. 25c each
165. **LA FAVORITA.** This Dahlia is of a long-desired color but hard to describe. Some think it is reddish salmon, while others insist it is orange, orange-salmon, or several other Autumn shades. But all agree it is lovely. 75c each
183. **LOUISE SLOCOMBE.** Color, rose-pink overlaid amaranth-pink. \$2.00 each
191. **MARGARET BOUCHON.** A charming, bright, lively pink, tinting to flesh-pink at center; splendid form. 50c each
377. **MARGARET KENNER.** Color, clear pink toning to silver in center. A delightful blend. Twisted petals and curved to form a full, fluffy flower of immense size, borne on long, stiff stems, an early bloomer, continues so right to the end of the season. This hybrid cactus is a splendid exhibition variety and also extra fine for cutting. \$3.00 each
195. **MARIPOSA.** This is a perfectly formed Hybrid type. Color a delightful shade of true pink which is intensified by a deeper colored center. A faint violet suffusion adds to the effect. A good firm stem carries the large bloom with perfection. \$3.00 each
196. **MARJORIE CASTLETON.** Incurred narrow petals of a pleasing shade of rose pink with tips and center of a creamy white. 25c each
203. **MINAMOTO.** A velvety scarlet Hybrid Cactus of large size and fine depth. This is considered one of the most brilliant scarlets of any type. \$1.00 each
210. **MME. ESCHENAUER.** An ideal Dahlia of exceptional merit. Most pleasing and effective color—yellow at base of petals, passing to creamy white, suffused and tipped pale lilac. Delicate and chaste. 50c each
211. **MME. HENRI CAYEUX (Straight).** The flowers are of the largest size with long, narrow florets, forming a bloom of magnificent form. The color is a beautiful rich pink daintily tipped white. 50c each

Cactus Dahlia, Mrs. C. H. Breck

214. **MODEL.** A Cactus Dahlia of exquisite form and coloring; clear yellow, passing to rose; very distinct and effective. A strong grower and an early, free and profuse bloomer.....50c each
218. **MRS. ALFRED HARVEY.** A splendid salmon-pink. This color in a really fine Dahlia is rare.\$1.50 each
223. **MRS. C. H. BRECK.** A Dahlia of exceptional merit. Color creamy yellow, passing to various shades of rose-pink; a distinct and beautiful variety.....50c each
224. **MRS. DE LUCA (Straight).** Golden yellow, tipped with orange. A most effective blending of colors, seen only in the rare types.....35c each
225. **MRS. EDNA SPENCER.** Color, lavender, shading to white. This variety produces large blooms on good strong stems. Is a free bloomer and fine as a cut flower.....75c each
227. **MRS. FERDINAND JEFFRIES.** A rich, velvety maroon of the hybrid type. The petals are broad, curled and twisted. A very free bloomer, large and massive.....50c each
239. **MRS. WARNAAR (Holland Dahlia).** A "Garden Cactus" of superior quality, and recommended as one of the finest cut flower varieties in existence. The coloring is a delightful creamy white, overlaid and blending to a charming shade of pink. The flowers are produced upon long, stiff stems, well above the foliage.....\$1.00 each
310. **MRS. W. E. ESTES.** This is an unusually fine snow-white cactus; blooms of immense size, its petals deep and full. Blooms produced on long, stiff stems, making it a splendid cut flower variety.\$1.00 each
243. **NATALIE ALSOP.** Color rose-pink to white center.....\$1.00 each
246. **NEW YORK.** Color orange-yellow in the center, shading off to an exquisite, deep, bronzy salmon.35c each
247. **NIBELUNGENHORT.** This is a giant flower that is fine for both garden and exhibition. Color is a beautiful shade of old rose with a blending of salmon-pink and apricot. This is a very free bloomer.....75c each
250. **NORDLICHT.** This variety produces a large, perfect bloom of a glowing orange, passing to rose at the tips.....75c each
265. **PIERROT.** Color is a deep amber boldly tipped white. The blooms are of large size and incurved.75c each
266. **PINK ABUNDANCE.** Color is mallow-pink with white shadings. Very fine; incurved form. 75c each

Cactus Dahlia, Red Cross

267. **PINK PEARL (Hybrid).** Clear, bright pink.35c each
271. **PRIMA DONNA.** Distinct and free; flowers large, with long, tubular, twisted, incurved petals, the center ones creamy white, the outer delicate mauve-pink.....50c each
280. **RED CROSS.** This very popular Dahlia is in great demand; color golden-yellow, heavily suffused and marked with coral-red. A good bloomer and fine stem.....\$1.00 each
281. **REGENT.** Produces a world of blooms eight inches across. Beautiful, clear-pink with incurved petals. A prize-winning cactus for color..\$1.50 each
284. **REV. DR. BAKER (Straight).** The coloring is a novel shade of plum. Excellent for exhibition or garden purposes.....25c each
285. **REV. T. W. JAMISON.** Very large, with long, incurved petals; a strong, vigorous grower with long stems; color soft salmon-pink, suffused lilac.35c each
292. **RUTH FORBES.** A good pink. Different in formation.....25c each
293. **RUTH GLEADELL.** This Hybrid Cactus is of very fine form and has splendid stem. Color yellow shading to apricot-bronze on the outer petals.75c each
298. **SCORPION.** Color yellow. Petals incurved and twisted.....50c each
301. **SHERLOCK.** Bright orange-cinnamon; an early, free and continuous bloomer on long stems. One of the best.....50c each
115. **SILVER HILLS PARK.** This is a beautiful, new, white English Cactus. The blooms are large in size, incurved in form, and has a perfect center.\$2.50 each
309. **SPRINGFIELD.** Red salmon. Preferred by many to the Countess of Lonsdale because it does not fade or burn on back. Just as profuse and earlier than Lonsdale, and a deeper shade.50c each
313. **SUCCESS.** A fine pure yellow.....35c each
315. **SWEET BRIAR.** One of the loveliest shades of clear, soft pink; very long, narrow, incurved petals.....50c each
103. **TALISMAN.** Color brownish-red with a reverse of tan, petals extremely long, slightly incurved and open at the tips, showing the tan at the back. Center is also tan, thereby making the effect very striking. Blooms are produced on excellent stems.....\$2.50 each

Cactus Dahlia, Bianca

Peony-Flowered Dahlia, California

Finest Peony-Flowered Dahlias

7. **AMERICA** (Holland Peony-flowered Dahlia). A beautiful shade of apricot-orange.....50c each
18. **ARCTIC**. This is claimed to be the largest white Peony Dahlia in cultivation. A very fine exhibition variety.....\$1.50 each
219. **BLACK BEAUTY**. Color—this is an unusually large, dark Peony Dahlia. Produces blooms on long, stiff stems. Price.....\$1.00 each
30. **BLOSSOM**. Blooms of great size. Color like apple blossom, being pure white, barely flushed pink. Never stops blooming till frost. A favorite everywhere.....\$1.00 each
120. **BLUE BIRD**. Color mauve or lilac, which in certain light has a bluish sheen, produces unusually large blooms held erect on long, stiff stems.....\$1.00 each

BULBS O. K.

April 20, 1925.

Dear Sir:

Received the first shipment of dahlia bulbs O. K. Bulbs in good shape, hope flowers will be as nice as bulbs.

WALTER W. BERG,
406 Day St.,
Logansport, Ind.

40. **CARDINAL** (Holland Peony-flowered Dahlia). A large flower that early in the season comes nearly full to the center, and of a gorgeous maroon-purple. The stems are long and very strong, producing the flowers well above the foliage....75c each
45. **CHATENAY**. Pink. One of the finest for cut flowers.....35c each
49. **CITY OF PORTLAND**. Color is clear, deep, rich yellow. The flowers are of immense size. They are not coarse, but give a graceful, artistic effect. This is a vigorous grower and produces blooms on good stiff stems.....\$1.00 each
56. **COPPERSMITH**. Peony duplex. Autumn shade.....50c each
60. **CREATION** (Holland Peony-flowered Dahlia). This new variety has a pleasing and unique shade not common in Dahlias—a beautiful rose-red. Flowers of medium size and produced freely upon long stems. Good cut flower sort because of substance and size of blooms.....50c each
70. **DIEMONT VON BYSTEIN**. A popular new shade of deep blue lilac. Large and fine; a strong grower and free bloomer.....35c each
75. **DR. A. KUYPER**. Color rich orange; a strong grower; early and free bloomer.....50c each

322. **THE LION**. Large flowers; bronzy old-rose suffused with yellow and salmon; free and effective.....50c each
177. **UNION JACK**. This belongs to the list of novelties. Large, red incurved petals, tipped white.....75c each
331. **VATER RHEIN**. This Hybrid Cactus produces blooms of good size, well above the foliage on stout stems. Color yellow, suffused with salmon-rose.....50c each
333. **VIOLETTA**. A new color for a Hybrid Cactus—petunia-violet. Rather large blooms on good stems, but the combination of color and style's the thing.....\$5.00 each
337. **W. B. CHILDS** (Hybrid). A reliable variety. Color a beautiful, rich purple. Highly recommended. Flowers extra large.....35c each
341. **WODAN**. Bold, large, but not coarse flower, frequently 7 inches in diameter. A graceful arrangement of semi-incurved petals of a pleasing delicate salmon-rose color, shading to old gold in center. Unusually free blooming variety.....50c each
342. **WOLFGANG VON GOETHE**. Color apricot shaded carmine. Very pretty.....\$1.00 each
380. **WONDERLAND**. Flowers are very large, and the front of petals are violet carmine, reverse of petals rose-pink. Petals are twisted and curled, giving a fluffy ruffle effect that is unique and exceedingly handsome.....\$7.50 each
349. **YELLOW KING** (Hybrid Cactus). One of the largest of its class. Color is a charming yellow. Blooms are held on nice upright stems....50c each

396. **EARLE WILLIAMS**. This variety is always in demand. It produces immense blooms of rich, brilliant crimson and white, well distributed. The blooms are held erect, well above the foliage, on long, straight stems.....\$2.50 each
96. **F. R. AUSTIN**. These beautifully colored flowers are of large size, averaging six to eight inches across. The outer petals are very long, creamy yellow, suffused, banded and shaded rich crimson; the inner petals are yellow at base, tinting lighter, and suffused pink and crimson. The plant is a strong, vigorous grower and an early and free bloomer.....25c each

Peony-Flowered Dahlia, Diemont Von Bystein

Peony-Flowered Dahlia, Gorgeous

100. **GEISHA.** Scarlet, golden base and tips..50c each
114. **GORGEOUS.** This is indeed a wonderful Peony Dahlia. The color is yellow, shading to bright scarlet. Very attractive in the garden and unusually fine as a cut flower. See illustration.....\$2.00 each
117. **HAL CURTIS.** The petals of this exquisite flower are quilled at the base and the tips open out flat. The only Dahlia with this formation. Color old rose and salmon. Unique.....\$1.00 each
124. **HON. R. L. BORDEN.** Large; distinct; rich, golden bronze.....35c each
130. **JAN OLIESLAGER.** Deep primrose-yellow; rich and effective. Flowers are large and full; very upright stems; free bloomer.....50c each
134. **JEANNE PRESTON.** Color a pale lemon-yellow shading to Martinus yellow, overlaid a delicate Japan rose; reverse of petals a deep Japan rose. Flowers of gigantic size, and produced on good long stems, well above the foliage....50c each
144. **JOHN CHURCHILL.** Reddish salmon-pink or nearly peach-pink. Petals broad and twisting. A beautiful flower in every way.....75c each
158. **KING SAUL.** Color bright, rich carmine; a heavy, deep flower and solid color. This is one of the most beautiful shades of red that can be found in the whole Dahlia family. The flower is of good size.....50c each
168. **LA RIANTE (Holland Peony-flowered Novelty).** The color a charming lavender-pink with an exquisite golden yellow center, combines to make the flowers most beautiful. The flowers are true peony type, the long, graceful petals are beautifully curved and twisted, giving it an unique appearance. The fragrance is prominent and encourages us to imagine a long list of fragrant Dahlias in the near future.....25c each
169. **LATONA (Holland Peony-flowered Dahlia).** An unusual blending of orange, buff and yellow. Flowers are nearly full to the center and produce freely upon good stems. Plants are robust, standing up well in strong winds.....50c each
176. **LITA.** Beautiful shade of pink, similar to "Delice." Very fine for cut flowers.....25c each

188. **MADONNA (Magnificent Peony-flowered Dahlia).** The flowers are borne in profusion upon long, graceful stems of wiry stiffness, making it one of the most desirable. In color a very beautiful white, slightly tinted with a most delicate shade of lavender-pink.....50c each
194. **MARIE STUDHOLME.** Delicate bright mauve-pink with silvery sheen.....35c each
200. **MEYERBEEER.** Deep, velvety cardinal shading to purple. Holds its head erect.....75c each
206. **MISS BARBARA HAMMOND.** An exquisite shade of silvery rosolane-pink, blending to clear, pale lemon-yellow at the center. A tall-growing plant, producing its blossoms upon long stems.....50c each
221. **MRS. CARRIE HAYWARD.** A Dahlia that attracts attention across the field. Bright peach-red. Grand and profuse. Early and late.....\$1.00 each
222. **MRS. CHARLES L. SEYBOLD.** Distinct, bright crimson-pink, each petal tipped white.....25c each
355. **MRS. C. E. TROWER.** Color salmon-rose pink shading to a lighter pink at the tips of the petals and to a bright golden-yellow at the base. Many tiny florets cluster around the golden disk, making it a very artistic blossom. The splendid blooms are held erect by exceptionally long, stiff stems.....\$1.00 each
233. **MRS. JOHN BRAY.** Though this Dahlia is called a peony it usually comes full as any Decorative. Pleasing combination of white with threads of maroon and a yellow disc, if it comes peony. Dainty.....\$1.00 each
240. **MRS. WM. KERR.** White, suffused pink, overlaid bright carmine.....50c each
256. **OSAMEQUIN.** Yellow, striped carmine, which gives it a bronzy appearance.....75c each
258. **PITTI-SING.** This beautiful Dahlia attracts a great deal of attention. Color a brilliant oriental red with gold suffusions. Large flowers beautifully formed.....75c each
279. **QUEEN WILHELMINA (Giant Holland Peony-flowered Dahlia).** Largest and finest of the pure white sorts; excellent for decorative work and unsurpassed as a cut flower. Blossoms produced upon long, graceful stems, well above the foliage.....35c each
283. **REMBRANDT.** Color yellow, spotted light pink.....50c each
286. **RISING BEAUTY.** This is a Dahlia of great size; borne on long, stiff stems. Color is a brilliant cherry-red with tip and outer edge of petals a beautiful gold. This variety always attracts a great deal of attention in our fields.....\$2.00 each

Peony-Flowered Dahlia, Rising Beauty

Dear Sir:

The bulbs received, and wish to thank you for same.

Yours,

CHAS. KARVER,

Boyertown, Pa.

April 3, 1925.

Decorative Dahlia, Amun Ra

289. **ROSE GEM.** A variety imported from Holland. The coloring is very beautiful and something entirely new—a pleasing shade of salmon-pink with a silver sheen. The habit of the plant is perfect, a good, strong-growing variety producing its blooms upon strong, stiff stems well above the foliage.....75c each

Decorative Dahlias

249. **AIBONITA.** This is an immense flower, color lavender or violet, pink shading to white with a rich golden-yellow at base of petals; formation is unusual. Blooms well above the foliage on long, stiff stems.....\$1.50 each

6. **ALANNAH (Hybrid).** Color a pale yellow with suffusion of rose that marks it as something different and distinctive. Twisted petals, reflexed, deep and large. Good stems and very free bloomer. Awarded premium at New York show, 1924.....\$3.50 each

8. **AMERICAN BEAUTY.** A seedling from the well-known French variety, Le Colosse, being almost identical in form, shape and size. The flowers are of gigantic size and are produced on long, heavy stems, well above the foliage. The color is a gorgeous wine-crimson.....35c each

10. **AMUN RA.** This Dahlia is in a class by itself. In form and color it is a tropical setting sun. Huge and a grand bloomer, it has won four first prizes in four years at the California Dahlia Show. Colors include copper, orange, gold and amber, shading to deep bronze in center. Fine keeper.....\$1.50 each

13. **ANNA MAIER.** Enormous red, difficult to describe. Has a pinkish tinge that suggests worn old velvet. Shades to soft yellow at very center. Long, stiff stems. Good for all purposes.....\$1.00 each

382. **APPELBLOESEM.** This is a very beautiful light pink; good double flowers. A Holland introduction.....\$1.50 each

20. **AURORA B.** Large and fine form on slender, wiry stems. Color reddish purple, with white collars of tiny petals between the layers.....\$1.00 each

21. **AUTUMN GLORY.** A soft, golden terra-cotta; rich and pleasing by day and entrancingly lovely under artificial light.....25c each

23. **AYESHA.** A wonderfully handsome, clear light yellow. The flowers are of immense size, beautiful, regular form, with large, shell-like petals and borne on long, stiff stems. A profuse bloomer.....50c each

24. **AZALEA.** This is a large bloom with many rows of long, narrow florets, giving it an unusually attractive shape. Color is soft, creamy yellow and the outer row of petals is tinged pink....75c each

294. **SALVATOR.** Color deep rose-pink. Good stem.....50c each

302. **SHERLOCK HOLMES (Holland Peony-flowered Dahlia).** An ideal flower, possessing remarkable qualities; flowers a beautiful shade of mauve....25c each

314. **SUNDOWN.** Orange, yellow and pink. A magnificent flower, resembling George Walters in formation and in its profuse blooming qualities, but it is a deeper shade in color. Large, with a long stem; and its keeping qualities are unequalled among large blooming Dahlias..\$1.00 each

316. **SWEETHEART'S BOUQUET.** A fine blooming peony with good straight stem. Color rich salmon-rose.....50c each

320. **THE BILLIONAIRE.** An enormous double to class up with Millionaire. Beautiful shade of golden orange. Indeed Billionaire is a wonderful Dahlia and should be in every garden....\$1.00 each

323. **THE ORIOLE.** Autumn tints of orange, red and yellow. A large bloom on good stems and very free. Sometimes white at tips. Novel....\$2.50 each

339. **WESTERLY.** The color of this beautiful Dahlia is deep, old-rose, with peach-pink shadings, a most unusual and extremely attractive color. The flower is of immense size and borne on extra long stems. Stillman was awarded first prize on this Dahlia by the Massachusetts Horticultural Society at the Dahlia show in Boston, where it was admired by everyone.....\$1.00 each

352. **ZEPELIN.** An extra-fine, free flowering variety. Color a pleasing soft shade of violet-mauve, with silvery suffusion.....50c each

354. **ZONSONDERGANG.** This is a Holland introduction. Color is a beautiful salmon-red Autumn tint, a color so much admired. Blooms are large and borne on good stiff stems.....75c each

26. **BARON SCHROEDER.** Rich, glowing purple.....25c each

27. **BESSIE BOSTON.** Good red of novel form, with cleft petals. Keeps well.....50c each

29. **BIJOU.** Color rich cream, deepens to yellow at base and at tips. Erect on long stems. Fern-like foliage. Good producer.....\$3.00 each

383. **BOERENHAGE.** Color soft rose on dark brown. Very fine for cutting. A Holland introduction.....\$1.50 each

34. **BONANZA.** A California Dahlia of a new shade of red. Deep crimson with fine stems. Petals curve backward.....\$2.00 each

41. **CARMENCITA.** A large Dahlia that is really graceful. Yellow, with short red stripes distributed. Very pleasing to the eye. No two blooms striped alike. Very free.....\$1.00 each

44. **CHAMPAGNE.** One of the best of recent introductions. Flowers are immense, the color a beautiful shade of golden champagne and chamois. The stem is heavy and holds the massive flower upright.....\$3.00 each

46. **CHESTER S. WOODMAN.** A gigantic flower of rich, reddish purple. The plants are tall and sturdy, producing their blossoms on strong, stiff stems.....50c each

50. **CLARABEL.** Color rich rosy purple....25c each

53. **COMSTOCK.** This is classified as a Hybrid Cactus. Petals are slightly fluted, forming a beautiful bloom of good substance. Color immense yellow, on long, straight stem, making it a fine cut-flower variety.....\$1.00 each

54. **CONCHITA.** A new pink of great merit. Resembles O. D. Baldwin, but is much superior. Large, on long stems, and always comes full and deep.....\$4.00 each

57. **CORONA.** Icy white. Very similar to a Camellia.....25c each

62. **CUBAN GIANT (Dr. J. P. Kirkland).** Dark, velvety crimson; large. Stems long and wiry. Plants are tall and sturdy.....35c each

63. **C. W. BRUTON.** A large canary yellow..25c each

65. **DARLENE.** An exquisite shade of live shell pink with a dainty blending of white at center. The plants make ideal specimens, averaging about 3 feet in height, a single plant making a very effective showing.....35c each

Decorative Dahlia, Iusulinde

69. **DELICE.** Flowers are of good size, standing well above the foliage. A charming bright pink, suffused with lavender-pink. A well-known cut-flower variety.....35c each
71. **D. M. MOORE.** A rich, deep, velvety Victoria-lake, which is a shade deeper than deep maroon, the nearest approach to black. A mammoth flower produced in profusion on long, stiff stems. 50c each
189. **DOLLY VARDEN.** This decorative is a charming pink with a creamy pink center. Petal formation irregular. The blooms are of fairly large size. If you want a real true pink, Dolly Varden will fill your requirements.....\$3.00 each
73. **DOROTHY ELINT.** A beautiful salmon-pink, striped yellow.....75c each
375. **DOROTHY ROBBINS.** Large flowers of a real Autumn shade, buff-carrot, red center. We have found this to be a splendid grower and produces its blooms on long stiff stems.....75c each
76. **DREAM.** A Holland introduction of great beauty. Color salmon and pink with amber center. 50c each
77. **DREER'S YELLOW.** A beautiful Colossal Dahlia of perfect form; stems long and straight, carrying the blooms well above the foliage. The flowers often measure 7 to 8 inches in diameter. Color rich, sulphur-yellow.....50c each
78. **DR. TEVIS.** One of the largest and most beautiful Decorative Dahlias in cultivation. Blooms average 9 to 11 inches across; color is a beautiful shade of salmon-rose, suffused with old-gold, shading to a golden apricot. Fine for exhibition purposes.....75c each
79. **DR. TYRREL.** Very large, rich bronzy golden yellow, shaded orange.....35c each
369. **E. D. ADAMS.** Decorative. Color golden bronze. Large blooms on good stiff stems. Flowers held well above the foliage.....\$5.00 each
82. **ELDORADO.** Bessie Boston, introducer of this variety, says: "A strong feature of its beauty is that the depth corresponds to the size; it has greater substance than any other variety ever seen; we have never seen a blossom of such vivid gold color.".....\$7.50 each
319. **ELLINOR VANDERVEER.** Color glowing, satiny rose-pink. Blooms are of great depth and are held well above the foliage. Stem exceptionally long and stiff. We have found this to be an unusually free bloomer and of course makes it very desirable. We have no hesitancy in recommending this variety.....\$7.50 each

85. **ELSIE DAVIDSON.** A beautiful, deep, golden-yellow, fine for cutting.....25c each
86. **EMBASSADOR.** This is a California variety, producing large blooms on good stem. Color is of the deepest shade of red or maroon, and grown in slight shade are nearly black.....75c each
89. **EVENTIDE.** A splendid flower on long, stiff stems. For all purposes it may be termed a white flower, there being but the faintest flush of delicate rose on the edge.....30c each
231. **FAITH GARIBALDI.** This certainly is a wonderful rose-color decorative. It has great depth, large size, and is held up straight on long, stiff stems. If you want a real Dahlia for exhibition and cutting, you will make no mistake planting this variety.....\$7.50 each
391. **FAKKEL.** Color bright dark-brown red. Very stiff petals. A splendid variety for cut flowers. A Holland introduction.....\$1.50 each
92. **FIREBURST.** The flower is flatly built, has broad, long petals, and is an intense scarlet, slightly shaded orange-red. Some specimens measure 8 inches and over in diameter. The finest scarlet Colossal Dahlia.....50c each
94. **FRANK A. WALKER.** (See illustration). Deep lavender-pink. For garden decoration or for cut flowers this variety is exceptionally good, having long stems and producing flowers in great abundance.....35c each
95. **FRAU GEHEIMRAT SCHEIFF** (German Decorative Dahlia). An exquisite blending of apricot-orange and yellow, with reverse of petals coral-red, the unopened central and twisted petals showing the coral-red prominently, making a very unusual and attractive flower. The plants are of good habits, producing their blossoms on exceptionally long stems, well above the foliage.....\$1.00 each
384. **GLOIRE DE STANHUIS** (Decorative). Copper color, a very pretty Autumn shade. Grows very much like a chrysanthemum, on top of stem. A Holland introduction.....\$1.50 each
374. **GLORY OF NEW HAVEN.** This decorative produces large flowers with beautiful, broad, twisting petals. This naturally makes it unusually attractive. Color clear lavender-pink, distinctly veined deeper lavender. Blooms produced on long, stiff stems.....\$1.00 each
109. **GOLDEN GLOW.** Color apricot shading to amber. This variety produces a beautiful flower on good stem.....50c each
110. **GOLDEN WEST.** Pure yellow. The petals are deeply serrated, giving the flower a fluffy appearance which is most attractive.....50c each
111. **GOLDMINE.** Color pure golden-yellow. Blooms of good form, and a profuse bloomer.....50c each
113. **GOODBYE DELICE** (Hybrid). Clear pink, a shade lighter than Delice and has all the keeping qualities of the same but is a larger and better bloomer.....75c each

Decorative Dahlia, Jersey's King

Decorative Dahlia, Judge Marean

116. **GRAND DUKE ALEXIS.** White, suffused lavender; very fine.....25c each
16. **HALVELLA.** Color old rose pink, with a golden sheen. This is a splendid variety both for exhibition and cutting. The blooms are of great size and substance. The flowers are produced on long, stiff stems and hold their centers all through the season.....\$2.00 each
386. **HOBBEMA.** Color salmon on light yellow ground, and violet shade. Very fine variety. Holland introduction.....\$2.50 each
125. **HORTULANUS FIET** (Wonderful Holland Decorative Dahlia). The coloring of this variety is a beautiful shade of salmon exquisitely blending to yellow at the center.....75c each
127. **INSULINDE.** A very fine, large flower on good stem. Petals are curled and twisted. This makes a wonderful flower for decoration. Color very deep gold with bronze suffusion....\$1.50 each
129. **JACK ROSE.** This is a brilliant crimson-red. Is fine for the garden and for cutting.....25c each
132. **JEAN KERR.** One of the finest whites for decorations.....50c each
133. **JEANNE CHARMET.** The flowers measure from 7 to 10 inches in diameter and are borne on stiff, wiry stems frequently 18 to 24 inches long. Lilac-pink, shading to pure white toward the center, with a tinge of light yellow at the margins.....35c each
135. **JERSEY'S BEAUTY.** Among artists this is considered the only true pink Dahlia. Practically all pinks have tints of lavender. Large and perfect decorative type, on extra fine stems, this new Dahlia was the center of interest at all our 1924 shows. Please order early as our stock is limited.\$5.00 each
136. **JERSEY'S JEWEL.** A nine-inch bloom on good stems. Color mallow-pink, with long petals. Has A. D. S. certificate, and is a prize-winner.....\$5.00 each
137. **JERSEY'S KING.** Large broad-petaled flowers, blooming freely on splendid stems. Color begonia rose.....\$2.50 each
367. **JERSEY'S MONARCH** (Decorative). Very large, deep flowers on good stems. Color a deep salmon with yellow at the base of petals.....\$5.00 each
138. **JERSEY'S PRIDE** (Hybrid). Another large Jersey Dahlia of fine quality and style. Richly blended buff, yellow and pink, make a pleasing effect.....\$2.00 each
139. **JERSEY'S QUEEN.** Coral-pink; an extra good stand-up Dahlia. Splendid form; medium size.....\$2.50 each
368. **JERSEY'S SOVEREIGN** (Decorative). This is a new shade of color hard to describe. It is self-color and the nearest description is a salmon-orange. It is a splendid grower with dark foliage, blooms of good size and on good stiff stems.....\$5.00 each

149. **JONKHEER BOREEL VAN HOOGEELANDEN.** An elegantly formed flower of gigantic size, and a rich, deep orange terra-cotta color, without doubt the finest of its color in existence. The flowers are full to the center and resemble King of the Autumn.....\$1.00 each
151. **JUDGE MAREAN.** This is a universally known exhibition variety. It is a beautiful combination of colors, almost indescribable. It is a most prolific grower and a free bloomer; of a most wonderful glowing salmon, pink, red, orange, yellow and purple-gold.....\$1.50 each
157. **KING OF THE AUTUMN.** The habit is absolutely perfect, with strong, sturdy stalks; long, stiff stems, and remarkably free flowering. The coloring is quite new and unique—buff-yellow suffused terra-cotta.....75c each
159. **KITTIE DUNLAP.** Color American Beauty Rose shade. Produces immense exhibition blooms. Stems are very long and every Kittie Dunlap is a prize-winner and should be in every garden.....\$2.00 each
160. **KIWANIS.** This Dahlia is of a bright canary yellow, but with a peculiar glow which gives it the appearance of a deep bed of white hot coals. Petals twist and dart like tongues of flame.....\$2.50 each
392. **LA GRANDE JAUNE** (Decorative). Color a very beautiful light yellow, and a splendid cut flower variety. A Holland introduction.....\$1.50 each
170. **LA TOREADOR.** A Judge Marean Dahlia. What more need we say except that it is crimson and keeps best of all crimsons.....\$1.50 each
172. **LE GRAND MANITOU.** Pure white, artistically striped, splashed and blotched deep violet-purple. The plants occasionally bear a solid purple colored flower.....35c each
173. **LEORA CREED.** Large and full, of a glowing orange-pink on long, wiry stems that let it nod just enough. It blooms, and the blooms keep. This Dahlia has a pedigree that would fill this page.....\$3.50 each
174. **LEO XIII.** The habit of this plant is all that can be desired, producing large flowers upon splendid stems, well above the foliage. It is a beautiful, deep yellow.....\$1.00 each
387. **LIBERTY** (Decorative). Color peach-pink on yellow ground. Petals terra-cotta tipped. A Holland introduction.....\$2.50 each
180. **L. K. PEACOCK.** This is a vigorous grower. Flowers of good form, pure white......50 each
182. **LOTUS.** This is a great favorite. Color is a luminous flame or a lively orange, intensified with metallic lustre. Blooms are produced on long, straight stems.....\$1.00 each

Decorative Dahlia, Mina Burgle

Decorative Dahlia, Mrs. H. C. Dresselhuys

184. **LYNDHURST.** Brilliant cardinal red. A fine cut flower.....25c each
185. **MABEL B. TAFT.** The coloring is a novel yellow, shading deeper toward the outer petals. The large flower has good depth and is composed of small, peculiarly shaped petals which give it refinement as well as beauty.....75c each
190. **MANITOU.** This variety produces large blooms; color is very pleasing, being an amber bronze with a distinct shading of pink.....35c each
193. **MARIE.** This is a very pretty light pink Decorative.....50c each
376. **MARGARET MASSON (Decorative).** Color beautiful, silvery rose pink of great depth and size. On account of its good keeping qualities, it makes a wonderful exhibition variety. Blooms are of immense size, blooming quality very free \$7.50 each
197. **MARY C. BURNS.** This is truly a wonderful Dahlia. The outside of the petals is old gold and the reverse dull red. This combination of red and gold is new and immediately attracts attention. The size is enormous but the coloring is what makes the blossoms so unique.....\$1.50 each
199. **MEPHISTOPHELES.** Color ruby red with gold points at the end of each petal. The enormous blooms are produced on stout stems....\$2.00 each
201. **MILLIE ROGERS.** Color bronzy old rose, shading to amber, a pleasing Autumn tint. Flowers are of large size and on good stem.....75c each
202. **MILLIONAIRE.** This mammoth new Decorative Dahlia exceeds any other Dahlia in existence in size. The color is a dainty lavender, with a pink sheen. The flowers are simply immense, deep and heavy. After the first flower, it is produced on extra-long, heavy, stiff stems. The Millionaire has won many first prizes and medals all over this country for the largest flower in the show.....\$1.00 each
204. **MINA BURGLE.** Flowers of gigantic size and remarkable beauty. Color a glowing, brilliant scarlet. The flowers are of perfect Decorative type and are borne upon long, wiry stems well above the foliage.....50c each
209. **MME. BUTTERFLY.** Rich in colors, with a velvety sheen, and a marvelous bloomer, with strong stems.....75c each
213. **MME. MARZE.** A grand white Colossal variety of perfect form and immense size..50c each

FUTURE ORDERS

March 23, 1925.

Dear Sir:

I have received the dahlia roots, and they seem to be in good condition. I hope they will do well and perhaps next year I can order others.

Very truly yours,

MISS ALICE MEDEARIS,

Route 1, Madison, Tenn.

216. **MONT BLANC.** A very good white of generous size. Good stems.....35c each
217. **MOONBEAM.** An immense flower, borne on good stem. Color clear canary yellow.....75c each
379. **MORDELLA (Decorative).** Color beautiful, bright, clear shade of apricot buff, flowers average nine inches in diameter, and are held well above the foliage on stems four to six feet long. This is a strong, vigorous, profuse bloomer. It is claimed for Mordella, that it is the best autumn hued variety ever introduced.....\$5.00 each
373. **MR. CROWLEY (Decorative).** Of rather dwarf-bushy growth. Color bright, glowing hues of salmon-pink. Blooms are produced in great profusion. This is a very pretty variety.....\$2.00 each
220. **MRS. CARL SALBACH.** Color mauve pink, shading to white. The immense flower is produced on long, stout stem. We do not hesitate to recommend this variety as it is one of our favorites.....75c each
226. **MRS. ELLA CLINE.** This is a very pretty glistening pure white, with good stem.....50c each
228. **MRS. H. C. DRESSELHUIS.** A big improvement in every way over Queen Mary. A fresher pink. Stands proud and high.....\$1.00 each
229. **MRS. I. DE VER WARNER.** A Marean Dahlia with few equals. Enormous mauve pink blooms on stems too long for most purposes. Superior to Rosa Nell or Kittie Dunlap.....\$1.00 each
230. **MRS. J. GARDNER CASSATT.** Rose colored with grand stems and plenty of substance in flowers.....50c each
232. **MRS. JOHN BOWMAN.** The center petals are quilled, while the outer ones broaden out to the Decorative type. The color is an exquisite shade of deep, golden yellow, with the reverse of the petals slightly tinged magenta. The stems are long and exceptionally stiff, carrying the large bloom quite free of the foliage. It blooms freely.....75c each
235. **MRS. MALCOLM WHITMAN.** Color old rose suffused with lavender and softening to yellow at the center. Blooms are produced on good long stem.....\$2.00 each
236. **MRS. O. D. BALDWIN.** This is a delightful new shade of American Beauty. The large blooms are borne on good stems and when cut their lasting quality is unequalled.....\$1.00 each
238. **MRS. R. R. STRANGE.** Color burnished copper with faint shadings of old gold and old rose. The blooms are large and are produced on good stiff stem.....\$1.00 each
241. **MRS. WM. H. PEPIN.** One of the best white Decoratives in existence. It is greatly superior in both size and form to the justly celebrated Mme. Marze, which has for several years been regarded as the best white in this class.....50c each
248. **NOBILIS.** Scarlet and white, mostly white. Unlike Earle Williams or any other scarlet and white. Blooms large all season.....\$2.50 each

Decorative Dahlia, Paul Michael

Decorative Dahlia, Shudow's Lavender

388. **ORANGE BOVEN** (Decorative). Color fine, dark orange. A Holland introduction.....\$2.50 each
254. **ORANGE KING**. It is a beautiful, glistening orange, deep and rich, the clearest and richest of this popular color. Plant is sturdy, healthy, of medium height, branching habit, and produces the flowers freely on stiff stems.....25c each
255. **OREGON BEAUTY**. A seedling from William Agnew, resembling the parent in size, shape and color. Flowers are large and full to the center. Color a glowing, fiery scarlet, making Oregon Beauty distinctive in every garden.....35c each
257. **OSAM SHUDOW**. This variety received an overwhelming vote as the most popular Dahlia in the 1918 San Francisco show. The most prominent feature of this Dahlia is its formation. The big, heavy, loose petals produce a flower more like a gigantic rose than a Dahlia. The coloring is a delightful old rose, slightly suffused with lilac and shading to yellow at the center. The bush is sturdy and tall and the main stalk is the thickest we have even seen. The flower stem is long, thick and heavy and the blossom comes well above the attractive foliage. One bloom is a bouquet. A good producer of blossoms which are always full to the center.....\$2.50 each
260. **PATRICK O'MARA**. Autumn shade. Claimed an improvement over King of the Autumn.....\$1.00 each
261. **PAUL MICHAEL**. Old gold. Full and deep. One of the most exquisite of the Autumn shades. A grand Dahlia.....\$1.00 each
263. **PERLE DE LYON**. Splendid pure white. Similar to Perle d'Or, but better.....35c each
264. **PIERRE LEBLAUD**. Maroon, tipped white, fine stem. Free flowering. Its odd coloring makes this an excellent novelty.....50c each
268. **PIONEER**. A large Dahlia of mahogany red that is rich and showy. Blooms profusely on wiry stems. Bronze-green foliage.....\$3.00 each
389. **POTTER** (Decorative). Bright, dark violet with flaked petals. Very elegant type. A Holland introduction.....\$1.50 each
372. **PRIDE OF CALIFORNIA** (Decorative). Color crimson red with dark, full center. Immense flowers on long, stiff stems. This is a fine variety for exhibition as well as cut flowers..75c each
394. **PRIDE OF SAN FRANCISCO** (Decorative). Color a brilliant, golden salmon pink. A very attractive flower, held perfectly erect on good stiff stems. This is an excellent cut flower variety.....\$2.50 each

273. **PRINCESS JULIANA** (Holland Decorative Dahlia). It is perfect as an exhibition flower, ideal for garden decoration and unsurpassed for cutting. Holland Dahlia specialists claim this the finest white Decorative Dahlia.....35c each
276. **PURPLE DUKE**. The petals are cup-shaped and evenly quilled to the center. Color a rich, deep purple—a royal color that attracts everyone's attention.....50c each
278. **QUEEN MARY**. This is a stronger grower than Delice. A large flower with full, rounded center. The color is a soft shade of pink.....50c each
287. **ROOKWOOD**. Color bright cerise-rose. Considered one of the best in its shade. Blooms are borne on strong, upright stem.....\$4.00 each
381. **ROBERT TREAT** (Decorative). Color a very pretty American Beauty rose. This variety produces blooms averaging anywhere from 9 to 11 inches across, and of great depth. Robert Treat is the winner of many prizes.....\$5.00 each
291. **ROTARIAN**. A violet maroon of large size and equal to Kiwanis in formation. Violet maroon hardly describes it. Very rich and soft. Raise it and name the color yourself.....\$2.50 each
371. **ROSA NELL** (Decorative). Color clear, bright rose, a rare color in Dahlias which attracts immediate attention. Blooms are unusually large of very fine formation. Good stiff stems held well above the foliage.....\$1.00 each
390. **ROSE DORE** (Decorative). Color pink with flush gold, well poised. Flowers on strong, stiff stems. A Holland introduction.....\$1.50 each
395. **SAGAMORE** (Decorative). This Dahlia was first exhibited in 1921, winning the honor of being the best seedling at the American Dahlia show at New York; since that time it has a record of winning many prizes. Color rich amber gold, shaded toward the center, and in the depth of the large and perfectly formed bloom with a warm salmon rose or orange buff. It affords us great pleasure to recommend this Dahlia very highly.....\$7.50 each
393. **SOLFATARE** (Rosette, Decorative). Color deep golden yellow, a very effective color. Rich flowers. A Holland introduction.....\$1.50 each
295. **SAMSON**. This is a very striking combination of red and yellow. Blooms of immense size.....\$2.00 each
296. **SAN MATEO**. A large, thick, compact bloom of good form. Deep yellow, heavily striped and splashed scarlet. The best Dahlia of its size with this combination of colors. Fine stem and a strong bloomer. Keeps well.....\$1.50 each
303. **SHUDOW'S LAVENDER**. The very large flowers are of a silvery lavender, shading to white. In hot weather the white is more pronounced, but as the season advances it will almost disappear. The stem is long and stiff, and holds the large flowers erect. It blooms continuously and freely from early to late in the season and never shows a center and has excellent keeping qualities as a cut flower.....\$3.00 each

Decorative Dahlia, Tryphinnie

307. **SOUVENIR DE GUSTAVE DOAZON.** It is the largest Dahlia in existence. Flowers are full to the center and often measure 9 inches and over in diameter; they can be forced to measure over 12 inches. The color is a pleasing shade of orange-red. The plant is a very tall, vigorous grower with heavy, dark, glossy, green foliage and a remarkable constitution.....**.25c each**
237. **STARTLER (Decorative).** A very pleasing crimson scarlet, this variety produces immense blooms on long, good, upright stems.....**\$1.00 each**
152. **SUNSET BEAUTY (Decorative).** Again we have a splendid cut flower variety. The blooms are of a bronzy apricot shading to a bright golden center, and each petal is outlined with a sunset pink. A very free bloomer with nice long stems.....**\$1.50 each**
317. **SYLVIA.** White edged pink.....**.25c each**
321. **THE GRIZZLY.** Color deep maroon red. This unquestionably is one of the most prolific Dahlias ever known. The blooms are very large and reflexed, which makes it really attractive. You should by all means have this variety in your collection.....**\$1.50 each**
366. **THE SULTAN (Decorative).** Color a bright true red. Blooms are large size and are held well above the bushes on long, stiff stems.....**\$2.00 each**
324. **THE U. S. A.** Color deep orange. Petals curled and twisted in a very odd manner. Blooms of enormous size.....**\$1.50 each**
325. **THE WIZARD OF OZ.** This is a Dahlia of immense size. Color is a rare shade of glowing amber pink with soft salmon shades. It has a good, straight stem.....**\$5.00 each**
326. **TILLAMOOK.** Color delicate blush, deepening at the tips to rose-pink. Its pleasing color, combined with its large size and free blooming habit, make this a prize-winner.....**.35c each**
61. **TOMMY ATKINS (Decorative).** This is a most unusual red, the color being entirely different from the general run. Large, deep blossoms, attractively formed on good stems. A splendid bloomer.....**\$3.00 each**
306. **TRYPHINNIE (Decorative).** Color bright shell pink, shading lighter at the tips of the petals. At the base and throughout the petals is seen a bright golden yellow, reverse of petals is rich pink, giving the flower a decidedly new color. This is another splendid exhibition and cut flower variety.....**\$1.50 each**

330. **VANITY.** Flowers bounteously on cane-like stems. Color a glowing coral-pink. Cuts and keeps well. Something truly stylish.....**\$1.00 each**
332. **VELMARY.** A beautiful primrose-yellow, blending to golden-yellow at the center, the whole overlaid a charming shade of orange-pink. The habit of the plant is perfect; strong, sturdy, vigorous growers and producing their gigantic specimens upon long, stiff stems.....**.75c each**
334. **VIRGINIA.** Color a lavender-pink. Blooms are produced on good stiff stems. A variety we can recommend without hesitancy.....**.75c each**
335. **VIRGINIA MAULE.** Delicate tint of shell-pink.....**.25c each**
338. **W. D'ARCY RYAN.** Fantastic yet fascinating. Violet purple, heavily tipped white. The description does not do it justice. Everybody buys it.....**\$1.00 each**
343. **WM. F. GUDE.** Pure white; long stems, fine for cut flowers.....**.25c each**
344. **WM. H. SLOCOMBE.** This is a beautiful canary-yellow of splendid form. Flowers very large. A very free and continuous bloomer. Should be in every collection.....**\$1.50 each**
345. **WM. STARK SMITH.** This plant is a vigorous grower, with heavy, dark, glossy green foliage and a remarkable constitution. The flowers are enormous, and produced upon stiff, wiry stems, well above the foliage. The blossom is perfect in form, of immense size, and exceedingly wonderful color combination—a beautiful golden-yellow, artistically striped and splashed scarlet.....**.75c each**
347. **YELLOW COLOSSE.** Large, showy flowers of pure primrose-yellow are produced very freely on long, graceful stems. Its golden, cup-shaped petals are daintily arranged, completing this beautiful, perfect flower.....**.50c each**
348. **YELLOW DUKE.** Canary-yellow, quilled petals, fine for cutting.....**.25c each**
350. **YELLOW MONS. LE NORMAND (Giant French Decorative Dahlia).** An early and continuous bloomer, of good habit, producing its immense flowers on long, stiff stems. In color a rich golden-yellow, with occasional reddish markings. The largest and finest of this color. One of the most satisfactory garden varieties and equally good as an exhibition sort.....**\$1.00 each**

Show Dahlias

1. **A. D. LIVONI.** Beautiful, soft pink. Well formed flowers with long stems. Perfectly round, ball-shaped flowers, each petal being very tightly quilled and arranged in exact regularity. Free flowering.....**.25c each**
11. **ANDREW JACKSON.** Deep purple. A fine, large, well quilled flower on good stems. Very desirable.....**.25c each**
12. **ANGUS MEGAR.** New. The largest and finest shaped lavender-purple Show Dahlia to my knowledge; tall and sturdy.....**.50c each**
15. **ARABELLA.** Sulphur-yellow, tipped pinkish white.....**.25c each**
38. **CALEB POWERS.** A shell-pink of quality and exclusive style.....**.35c each**
68. **DEE-LIGHTED.** A large, deep white with a smile in the center that wins a smile.....**.50c each**
74. **DOROTHY PEACOCK.** The flowers are of good size, exquisite form, great substance; the color is a beautiful, clear, live pink that appeals to everyone.....**.50c each**
83. **ELECTRIC.** Large, full ball type; color a soft magenta rose.....**.50c each**
84. **ELSIE BURGESS.** Color delicate white ground, tipped and suffused with a beautiful lavender and faint light pink. Free bloomer; fine for cut flowers.....**.25c each**
101. **GEN. BOOTH.** Beautiful shade of light purple. Flowers large and on long stems, standing high above the foliage.....**.35c each**
147. **JOHN STANHOPE.** Large red salmon flower on long stems. Most desirable rich color.....**.50c each**
156. **KING OF SHOWS.** Deep butter yellow; solid color throughout. Every petal is perfectly quilled and uniquely formed. A mammoth flower, on long stems. It is without doubt the finest Show Dahlia ever grown and should be seen to be appreciated.....**\$2.00 each**

Show Dahlia, Stradella

198. **MAUDE ADAMS.** The color is a pure, snowy white, very effectively overlaid clear, delicate pink. Undoubtedly one of the finest of the show types and highly recommended for all purposes.25c each
207. **MISS HELEN HOLLIS** (Gigantic Scarlet Show Dahlia). Undoubtedly the largest and best scarlet Show Dahlia in existence. Blossoms are on long, stiff stems, well above the foliage. Plant extremely sturdy and produces very luxuriant foliage. Highly recommended.50c each
208. **MME. LILY LARGE.** A clear yellow, striped and speckled vermillion. Very large and a free bloomer.35c each
242. **MURIEL.** A very satisfactory cut flower variety. The flowers are a most charming shade of orange, of good size, and produced upon stems of remarkable length.35c each
275. **PRINCESS VICTORIA.** Clear, pure canary yellow, without shade or blemish from bud to old

- age. Perfect form, on long, slender stems. An extremely early and profuse bloomer.25c each
277. **PURPLE GEM.** Deep purple; distinct.20c each
311. **STORM KING.** The most reliable pure white Show Dahlia to date. Flowers produced on good stems, well above the foliage. Free flowering.25c each
312. **STRADELLA.** Beautiful, deep purple crimson. Exceptionally free flowering. Stems long and wiry. One of the best to date.35c each
336. **VIVIAN.** White, effectively edged rose violet. An extremely wonderful blending of color possessed only by the rare novelties. One of our champions and a variety worthy of the highest words of praise. Fanciers who have grown Vivian are enthusiastic over its merits.25c each
346. **W. W. RAWSON.** Very large, semi-quilled petals, good stem, color white, overlaid mauve.50c each
351. **ZEBRA.** Pearl white, edged deep pink.25c each

Collarette Dahlias

9. **AMI NONIN.** This is considered one of the most beautiful of its type. Color is a charming shade of old rose. A good cut flower variety.50c each
72. **DORA FISHER.** This is a real good pink collarette, splendid bloomer, and a favorite for cutting.50c each
99. **GEANT DE LYON.** An enormous velvety maroon flower.75c each
212. **MME. LOCHER.** Color Autumn shade, tipped white.25c each
215. **MON AMI.** Flaming scarlet, tipped gold. Has a yellow collar with shading of vermillion. Pretty.75c each

274. **PRINCESS LOUISE.** New. Carmine and white; collar white, suffused carmine.25c each
282. **REGULARITY.** Color scarlet and white; most effective for all purposes.25c each
297. **SAN MATEO STAR.** The grandest collarette in existence. Large cerise, petals edged white, white collar. Back of petals mostly white, but seemingly transparent, with cerise showing through. Beautiful in any receptacle or with any flowers. The large petals hold crisp and fresh for days after cutting, if heat makes petals droop during the day, they are fresh and crisp again next morning. A remarkable quality.50c each

A Basket of Pompon

Pompon Dahlias

2. **ADMIRAL DOTT.** Pink, with lavender tinge. Very free bloomer. Round, perfect blossoms.15c each
5. **AIMEE.** A very small flower of bronze color. This is a very free bloomer on long stems.50c each
17. **ARIEL.** Buff tinted orange. Very desirable.15c each
32. **BOBBY.** Very finely formed flowers of an attractive shade of plum color. An extra good Pompon.15c each

43. **CHALLENGE.** White and dark maroon. A variegated novelty attracting much attention.15c each
272. **DAINTY.** Tiny pointed petals; color white, shading to pink. Splendid for cutting.50c each
145. **DANDY.** This is a small, nicely-formed free bloomer; color orange.75c each
67. **DEE DEE.** Color lilac.50c each
356. **ELIZABETH.** Color golden yellow, edged with brownish red. Fine for cutting.50c each

Decorative Dahlia, Le Grand Manitou

90. **FAIRY QUEEN.** Sulphur yellow, edged pink.15c each
357. **GEORGE IRELAND.** Color beautiful mauve; small flowers.....50c each
358. **GLOW.** Color light old rose or coral...50c each
359. **GOLDIE.** Color pure gold; fine for cutting.50c each
360. **HECLA.** Small white; free bloomer....50c each
361. **HELEN COTTRELL.** Color light pink; very pretty.....50c each
121. **HIGHLAND MARY.** Pink and white. Quite large flower and very productive and free...15c each
126. **IDEAL.** A very pretty yellow.....50c each
161. **KLEIN DOMITEA.** Bright golden terra cotta. Profuse.....15c each
162. **KLEIN GRETCHEN.** White, shaded crimson, leaving the blossom principally crimson; base of petal is crimson. Striking and beautiful....15c each
171. **LEADER.** Color clear lemon yellow, very heavily tipped rosy purple.....50c each
178. **LITTLE DOROTHY.** Color white, slightly blotched reddish orange.....15c each
179. **LITTLE FRANK.** Amber, shaded salmon.....15c each
378. **MACBETH.** Color white, tipped pink. Splendid formation; a good variety for cutting....75c each
187. **MADELINE.** Pale primrose, edged with rose purple. Very free flowering.....15c each
300. **MAJOR.** Color deep shade of old rose, shading to buff yellow. Very good.....75c each
329. **MIKE.** Color burnt orange, shading lighter at outer petals. A profuse bloomer.....\$1.00 each
244. **NEATNESS.** Salmon pink.....15c each
146. **NELLY FRASER.** This is considered one of the best varieties.....50c each
362. **PANSY.** Color violet or King Tut purple.50c each
363. **PERFECT.** Color yellow tipped with rosy pink. Very attractive.....50c each

364. **ROSEBUD.** Color white ground edged rosy pink. Splendid for cutting.....50c each
304. **SNOWCLAD.** Pure white. This dainty little white flower should be seen to be appreciated. It is very prolific, producing a great abundance of flowers.....20c each
365. **SUNSET.** Color a beautiful orange....35c each
47. **TOM.** Small, compact flower; color bright yellow, tipped sunset red. A free bloomer..\$1.00 each
533. **ZOE.** Base of petals and edges clear yellow. Tips white. This is a very attractive Dahlia and well worth having. Sometimes blossoms come all yellow.....15c each

Single Dahlias

31. **BLUSHING BRIDE.** A variegated Dahlia of beautiful color, resembling a blushing maiden, except that the florets are of a darker shade and a more decided contrast in the coloring..15c each
97. **FRINGED TWENTIETH CENTURY.** A great improvement over Twentieth Century; much larger, brighter color, while the stems are long, slender and stiff. Color bright rosy crimson, with lighter markings. Height 4 feet.....15c each
150. **JOSEPHINE.** Flowers very large, of splendid regular form, but, unlike so many white, single Dahlias, the long, wiry stems hold the flowers erect. Strong grower.....15c each
192. **MARGARET PERKINS.** One of the most beautiful varieties of recent introduction. The flowers are very large, have rather pointed petals, are wide, but not overlaid, and are borne on long, stiff stems. The color is pure white, with about half of each petal tipped light pink, first flower being tipped cerise pink, and like Twentieth Century, of which it is a seedling, growing steadily lighter as the season advances, becoming a clear, soft pink late.....15c each
234. **MRS. JOSEPH LUCAS.** Rich yellow, overlaid bronzy scarlet, lightened, suffused and edged salmon rose. The flowers are immense in size, of splendid substance, lasting a week after cutting. Medium height (4 feet) and blooms so freely as to resemble a huge bouquet.....15c each
290. **ROSE PINK CENTURY.** The largest and best deep pink; enormous flowers on long, 3-foot stems; sure and continuous bloomer; vigorous plant. Height 5 feet.....15c each
299. **SENSATION.** Vivid vermilion, heavily tipped white. An early and profuse bloomer.....15c each
340. **WHITE STAR.** Flowers beautiful pure white. Plants 4 feet high, 3 feet through; enormous quantities of blooms.....25c each

Cactus Dahlia, Mrs. Wernaar

Special Dahlia Collections

Owing to the fact that we devote a large acreage to the growing of Dahlias, we are enabled to offer these special collections. We reserve the right to substitute when out of a variety listed, but we will do this only with a tuber of equal valuation. We pay postage on orders for Dahlia tubers. Would suggest you order by number.

Collection No. 1

A. D. Livoni.....	\$0.25
Andrew Jackson.....	.25
Princess Juliana.....	.35
Yellow Duke.....	.25
Vivian.....	.25
Klein Domitea.....	.15
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	\$1.50

One each of the above
for..... \$1.00

Collection No. 7

Dr. Tevis.....	\$0.75
Ballet Girl.....	1.50
Mephistopheles.....	2.00
Hoffnung.....	1.00
Kitty Dunlap.....	2.00
Mme. Eschenauer.....	.50
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	\$7.75

One each of the above
for..... \$5.00

Collection No. 2

Angus Megar.....	\$0.50
J. H. Jackson.....	.25
Golden West.....	.50
Minnie McCulloch.....	.25
No. 1 (Red).....	.25
Velmarty.....	.75
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	\$2.50

One each of the above
for..... \$2.00

Collection No. 8

Osam Shudow.....	\$2.50
Kitty Dunlap.....	2.00
Mrs. Malcolm Whitman.....	2.00
Insulinde.....	1.50
Frau Geheimrat Scheiff.....	1.00
Patrick O'Mara.....	1.00
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	\$10.00

One each of the above
for..... \$7.50

Collection No. 3

Arabella.....	\$0.25
Ariel.....	.15
Cardinal.....	.75
Jean Kerr.....	.50
Geo. Walters.....	1.00
Patrick O'Mara.....	1.00
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	\$3.65

One each of the above
for..... \$2.65

Collection No. 9

Angus Megar.....	\$0.50
Azalea.....	.75
Caleb Powers.....	.35
C. W. Bruton.....	.25
D. M. Moore.....	.50
Darlene.....	.35
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	\$2.70

One each of the above
for..... \$2.00

Collection No. 4

Dr. Tevis.....	\$0.75
Mrs. Carl Salbach.....	.75
Millionaire.....	1.00
Pierre Le Bloud.....	.50
Bianca.....	1.00
King of Shows.....	2.00
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	\$6.00

One each of the above
for..... \$4.50

Collection No. 10

Dr. A. Kuyper.....	\$0.50
Etruria.....	.35
Eventide.....	.30
F. A. Walker.....	.35
Jack Rose.....	.25
Princess Victoria.....	.25
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	\$2.00

One each of the above
for..... \$1.50

Collection No. 5

Mrs. Jno. Bowman.....	\$0.75
Perle de Lyon.....	.35
Goldmine.....	.50
Frank A. Walker.....	.35
Kriemhilde.....	.25
Madonna.....	.50
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	\$2.70

One each of the above
for..... \$2.25

Collection No. 11

Amun Ra.....	\$1.50
Jean Shazot.....	1.50
Cigarette.....	2.50
Mariposa.....	3.00
Champagne.....	3.00
The Wizard of Oz.....	5.00
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	\$16.50

One each of the above
for..... \$10.00

Collection No. 6

Zebra.....	\$0.25
W. B. Childs.....	.35
Latona.....	.50
Diemont Von Bystein.....	.35
Queen Mary.....	.50
W. F. Gude.....	.25
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	\$2.20

One each of the above
for..... \$1.50

Collection No. 12

Vivian.....	\$0.25
Stradella.....	.35
Tillamook.....	.35
Sylvia.....	.25
Rev. Dr. Baker.....	.25
Josephine.....	.15
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	\$1.60

One each of the above
for..... \$1.00

Roses

The chief requirements of Roses are fairly heavy soil and ample fertilizing. Under ordinary conditions the plants succeed best in loam or clay which has been deeply spaded and well fertilized several weeks before the planting. It is always advisable to use well-rotted manure rather than commercial fertilizers. Pruning is usually done in April, when the weak shoots should be cut out and the growth of the more vigorous kinds cut back quite severely; always cut to an outside eye. Tea Roses should not be pruned until the latter part of April or until the first of May.

Hybrid Perpetual Roses

- AMERICAN BEAUTY.** Deep pink and crimson; flowers intensely fragrant. Most desirable for cutting.....\$1.00 each; \$12.00 per doz.
- ANNA DE DIESBACH** (Laeharme 1859). Bright carmine red, producing large, full fragrant flowers which are very attractive. Free bloomer and vigorous grower.....\$1.00 each; \$9.00 per doz.
- FRAU KARL DRUSCHKE.** Because of the immense size of the blooms this is frequently called the "White American Beauty"; probably the best white garden Rose.....\$1.00 each; \$12.00 per doz.
- GEN. JACQUEMINOT.** Crimson scarlet, large, full, very fragrant.....75c each; \$9.00 per doz.
- J. B. CLARK** (H. Dickson 1905). Deep scarlet shaded blackish maroon; large full bloom.....\$1.00 each; \$9.00 per doz.
- MAGNA CHARTA.** Bright rose, very large and double; good form and fragrant.....75c each; \$9.00 per doz.
- MRS. JOHN LAING** (Bennett 1887). Soft, clear pink; long buds which open into cup-shape flowers. This is a strong grower and free bloomer.....\$1.00 each; \$9.00 per doz.
- PAUL NEXRON.** Deep rose, flowers of immense size. Many claim this to be the largest Rose grown.....75c each; \$9.00 per doz.

Columbia

Tea Roses

- ETOILE DE LYON.** Bright golden yellow; full double and sweetly scented.....75c each; \$9.00 per doz.
- MAMAN COCHET, WHITE.** Clear white with pink markings on the outside of the bud; full double.....75c each; \$9.00 per doz.
- MAMAN COCHET, PINK.** Coral pink, shaded with rosy crimson; flowers large and produced during the whole season.....75c each; \$9.00 per doz.
- Mlle. FRANZISKA KRUGER.** Coppery yellow blooms which are borne in greatest freedom. Desirable for planting in large masses.....75c each; \$9.00 per doz.

Hybrid Tea Roses

- AMELIA GUDE.** Color very similar to Mrs. Aaron Ward, the opening flowers resembling Sunburst. By many this is considered an improvement over either of these roses.....\$1.00 each; \$9.00 per doz.
- AMERICA** (Hill 1921). Color beautiful large rose pink; fine shaped flower; foliage is a deep, glossy green; very free bloomer.....\$1.50 each; \$15.00 per doz.
- AMERICAN LEGION.** Beautiful crimson. An unusually strong grower.....\$1.00 each; \$9.00 per doz.
- ANGELUS.** This is a very pretty creamy white Rose; fine form, fragrant and a good grower.....\$1.00 each; \$9.00 per doz.
- CAROLINE TESTOUT** (Pernet-Ducher 1890). Can be recommended as a splendid bedding variety; large, full globular flowers of bright satiny rose with brighter center; free and fragrant.....\$1.00 each; \$9.00 per doz.
- COLUMBIA** (E. G. Hill Co. 1917). One of the most popular Winter cut flowers and also one of the best bedding or garden varieties. It is of strong, vigorous habit and exceptionally free blooming. The flowers, which are of good size, are perfect in form, both in bud as well as when fully expanded. In color it is a pleasing shade of rose pink; fragrant.....\$1.00 each; \$9.00 per doz.
- COVENT GARDEN.** This is a rich, deep crimson of splendid form, producing very full blooms.....\$1.00 each; \$9.00 per doz.
- CRUSADER.** A rich, velvety crimson; fine strong growing variety, excellent flower stems and produces very little blind wood. For its size a prolific producer.....\$1.00 each

- DOUBLE PINK KILLARNEY** (Scott 1910). This variety can be highly recommended. Beautiful shade of satiny pink; wonderful color.....75c each; \$9.00 per doz.
- FRANCIS SCOTT KEY.** Color rich crimson red; of immense size. This is a sturdy grower and a good bloomer.....\$1.00 each; \$12.00 per doz.
- FRANK W. DUNLAP** (Dunlap 1920). At the International Flower Show, New York, this Rose won silver medal, also gold medal sweepstakes for the best new pink Rose. Claimed to be better than Mrs. Chas. Russell.....\$1.00 each; \$9.00 per doz.
- GEN. McARTHUR.** The shape is fine; color brilliant scarlet.....75c each; \$9.00 per doz.
- GOLDEN OPHELIA.** Not a sport, but a seedling from the universal favorite Ophelia. A sturdy, stiff-stemmed grower with wonderful foliage, closely set and glossy. Flower is of medium size, from a beautifully formed bud of bright golden yellow.....\$1.00 each; \$9.00 per doz.
- HADLEY** (Waban 1915). A splendid garden variety; color rich crimson, carrying to deep, velvety crimson. Very fragrant; free producer of flowers.....\$1.00 each; \$9.00 per doz.
- HELEN GOULD** (Lamoert 1898). Color light watermelon red; very free grower; splendid bloomer.....75c each; \$9.00 per doz.
- HOOSIER BEAUTY** (Dorner & Sons 1915). Well shaped, long buds; full, perfect flowers of an intense, rich, dazzling crimson scarlet. Very fragrant.....\$1.00 each; \$9.00 per doz.
- JONKHEER J. L. MOCK** (Leenders 1910). One of the best bedding varieties. The flowers, which are produced on long, stiff stems, are of large size and of perfect form. Deep imperial pink, the outside of the petals silvery rose white.....75c each; \$9.00 per doz.
- KAISERIN AUGUSTA VICTORIA** (Peter Lambart 1890). Soft, pearly white, tinted with just enough lemon in the center to relieve the white; remarkably fragrant; beautifully formed flowers on long stems; a strong, healthy grower.....75c each; \$9.00 per doz.
- KILLARNEY.** Color pale flesh pink, flushed deeper pink. A fine bloomer.....75c each; \$9.00 per doz.

Premier

- KILLARNEY, DOUBLE WHITE** (J. A. Budlong & Sons Co. 1913). This is very similar to the well-known Killarney in size, shape, etc., the only difference being that it is absolutely snow white.75c each; \$9.00 per doz.
- LADY ASHTOWN** (Dickson & Sons 1904). One of the finest flowering varieties in the collection, and produces perfect blossoms under all weather conditions. Splendid for cutting; color soft rose, shading to yellow at base of petals.\$1.00 each; \$9.00 per doz.
- LA FRANCE** (Guillot 1867). Queen of all the Roses. Beautiful bright silvery pink, with pale lilac shading.75c each; \$9.00 per doz.
- MME. BUTTERFLY** (E. G. Hill & Co 1918). More vigorous in growth than Ophelia. The individual bud is larger and the color tints of Ophelia are greatly intensified, making it a harmony of bright pink, apricot and gold.\$1.00 each; \$12.00 per doz.
- MME. JULES GROLEZ** (P. Guillot 1907). Clear rose, shaded yellow at base; long, pointed buds.75c each; \$9.00 per doz.
- MME. SEGOND WEBER** (Soubert & Notting 1908). Color beautiful rosy salmon. This is an excellent grower and a free bloomer.\$1.00 each; \$9.00 per doz.
- MRS. AARON WARD** (Pernet-Ducher 1907). Strong, vigorous, compact growth; the flowers are of splendid form, full double; in color a distinct Indian yellow, shading lighter toward the edges; under certain weather conditions the entire flower will sometimes come a yellow tinted white, but it is beautiful under all color variations.75c each; \$9.00 per doz.
- MRS. A. R. WADDELL**. Color delicate, soft rosy salmon, suffused with golden sheen. This is a very free flowering variety.\$1.00 each; \$9.00 per doz.
- MRS. CHARLES RUSSELL** (Montgomery 1912). Very double, of a rosy carmine; large globular flower. It is of strong branching habit, with fine foliage. Free flowering.\$1.00 each; \$9.00 per doz.
- MRS. HENRY MORSE** (S. McErtly & Son 1900). Color beautiful shade of pink, shaded salmon, deeper at base.\$1.25 each; \$12.00 per doz.
- MRS. H. R. DARLINGTON**. Color creamy yellow; almost perfect in form and a splendid grower.\$1.50 each; \$15.00 per doz.
- OPHELIA** (Wm. Paul & Son 1913). A Rose that is admired by everyone; its flowers are held erect on long, stiff stems, are of perfect form, good size, and of a most pleasing, delicate tint of salmon flesh, shaded with rose; very floriferous.\$1.00 each; \$9.00 per doz.
- PREMIER**. Too well known to need description. Deep rose; fragrant and thornless; free bloomer.\$1.00 each; \$9.00 per doz.

- RADIANCE** (Cook 1908). An ideal bedding Rose of American origin that produces its large flowers throughout hot Summer weather when many other varieties fail. Brilliant carmine pink, with salmon pink and yellow shadings at base of petals.\$1.00 each; \$9.00 per doz.
- RED RADIANCE** (Gude 1916). A counterpart of Radiance except in color, which is a clear cerise red.\$1.00 each; \$9.00 per doz.
- RHEA REID** (E. G. Hill Co. 1908). Rich cherry crimson. Splendid bedding Rose.\$1.00 each; \$9.00 per doz.
- RICHMOND**. Pure, rich scarlet; very free and continuous flowering.75c each; \$9.00 per doz.
- SUNBURST**. This Rose stands above all others of its color, and will rank with American Beauty and the Killarneys in value and grandeur. The color is orange copper or golden orange and golden yellow; extremely brilliant in effect.75c each; \$9.00 per doz.
- ULRICH BRUNNER** (Levet 1881). Cherry red; large size; fine in the garden.75c each; \$9.00 per doz.
- WHITE OPHELIA**. This is a sport of Ophelia. It produces a large flower with more petals than the parents and has the same qualities of growth, foliage and constitution. This is destined to become one of the most popular Roses.\$1.00 each; \$12.00 per doz.
- WM. R. SMITH** (Smith 1908). Color soft silvery white, shading into peach pink. Blooms are produced on good, strong stems. This is a very free bloomer.\$1.00 each; \$9.00 per doz.

Polyantha Roses

- BABY RAMBLER**. This is the original Baby Rambler. In bloom all the time. Flowers in large clusters. Color bright crimson.75c each; \$9.00 per doz.
- BABY DOROTHY**. This is a glorious Rose. Flowers resemble the Dorothy Perkins. Completely hides the plant with its bloom.75c each; \$9.00 per doz.
- BABY TAUSENSCHOEN** (Walter 1911). Flowers large and much like Tausendschoen. This is a bush form of climbing Tausendschoen or Thousand Beauties, having all the charms in the variable coloring in its flowers that its parent has.75c each; \$9.00 per doz.

Tausendschoen

Madame Butterfly

CHATTILLON. Color silvery crimson which gradually passes to a white center. The flowers are semi-double and are produced in large sprays of from 15 flowers or more to the spray.

\$1.00 each;
\$12.00 per doz.

**ERNA TESCH-
EN D O R F F**
(Teschendorff
1911). Color deep

crimson.....75c each; \$9.00 per doz.

IDEAL (J. Spek 1922). Color very beautiful, dark scarlet; heavy foliage....\$1.00 each; \$12.00 per doz.

LAFAYETTE (Joseph Gui). Color bright scarlet red. This is a very free flowering variety, producing semi-double flowers.....\$1.25 each; \$12.00 per doz.

Hardy Climbing and Rambler Roses

AVIATEUR BLERIOT (The New Yellow Rambler). A strong-growing plant with beautiful, glossy, insect and disease-proof foliage, and bearing large clusters of medium-sized full double flowers of a saffron yellow, deepening to an almost golden yellow at the center.

AMERICAN PILLAR. A single-flowering variety of great beauty. Flowers 3 to 4 inches across, of a lovely shade of pink, with a clear white eye and cluster of yellow stamens.

BESS LOVETT (Van Fleet 1905). This resembles climbing American Beauty in shape of blooms and the large foliage is very attractive. Color clear, bright red; very fragrant and one of the hardest climbers.

CLIMBING AMERICAN BEAUTY. A strong, healthy, vigorous grower, frequently making shoots from 10 to 12 feet long, and good-sized flowers for a climbing Rose that blooms so freely; Color a pleasing rose pink; of splendid form, good substance.

CLIMBING KAISERIN AUGUSTA VICTORIA. Color waxy white, shading to soft primrose.

CRIMSON RAMBLER. Bright crimson flowers, produced in large clusters of pyramidal form. A grand variety for pillars and arches.

CHRISTINE WRIGHT (Hoopes Brother & Thomas Co. 1909). Color bright, clear wild rose pink, producing blooms 3½ to 4 inches in diameter. This strong climbing rose has large, thick, leathery foliage and is not subject to mildew.

DR. W. VAN FLEET. A Rose, which on account of its dainty color of exquisitely shaped buds and flowers, has become a great favorite. The long-pointed buds are a rich flesh pink, on stems 12 to 18 inches long; splendid for cutting.

DOROTHY PERKINS. A very fine deep pink. The flowers are borne in large clusters of small double blooms and are very sweetly scented.

EMILY GRAY (Williams 1918). Color clear golden yellow; flowers are double with large buds, dark green foliage. This is a very free flowering variety.

GARDENIA (Manda 1899). Color deep, rich golden yellow; passing to creamy white. It is a very profuse bloomer. Flowers are large and splendid for cutting.

HIAWATHA. A brilliant, ruby carmine with a clear white eye and a mass of golden stamens—a glowing combination of colors, which can be seen at a great distance.

LADY GAY. Delicate cerise pink, passing to soft-tinted pink. The effect of a plant in full bloom and the deep green of the foliage is indeed charming.

MARY LOVETT (Van Fleet 1915). This is a pure, matchless, white climber, producing large flowers. By many it is considered the best of the white climbers.

PAUL'S SCARLET CLIMBER. Considered one of the greatest climbing Roses grown. This is one of the newer climbers and without doubt the most important addition to the list of climbing Roses. Color vivid scarlet. Does not burn or bleach until the petals fall.

ROSERIE (Witterstaetter 1917). This variety is of the same habit of growth as Tausendschoen, same is true of its blooming qualities. Color is a more even shade of cerise pink or carmine. This is a very free bloomer and of vigorous growth.

SHOWER OF GOLD (Paul & Son 1910). Color deep golden yellow with orange shadings in the center.

SILVER MOON. Different from all other Roses, with beautiful semi-double flowers 4½ inches and over in diameter; pure white in color; petals of great substance.

TAUSENDSCHOEN. Not stiff or unnatural, but as beautiful as a semi-double azalea. The color is a delicate shade of soft pink when first opening, changing to carmine on the reverse of petals when fully expanded.

WHITE DOROTHY. Among Rambler Roses none has justly gained greater popularity than the beautiful pink Dorothy Perkins. The White Dorothy is a duplicate except in color.

Prices of Climbing Roses, \$1.00 each.

ROSA HUGONIS (The Golden Rose of China).

We do not know of a plant in our nursery that attracts more attention than the Rosa Hugonis when it blooms in early May. It can really be treated the same as the shrub, it blooming at the same time that the Spirea Von Houttei is at its best. It makes a very symmetrical bush and grows to a height of about six feet. The long, graceful sprays of yellow blooms make the most attractive display. Strong plants.....\$1.50 each

A Complete Service to Our Customers

Our Flower Shop at 550 South Fourth Avenue, Louisville, has served the people of this vicinity for many years. It has become a habit among them to call on us when they wished something a little out of the ordinary, a little better—a bouquet or a floral piece arranged with that personal touch.

We now offer to our many customers this same service. Write to us, wire us, or call us by phone and we will deliver on short notice

to any part of this country just the selection that you wish.

For weddings, funerals, receptions, birthdays or any occasion we furnish the proper thing in "Kentucky Bred" flowers that will convey your sentiments.

We handle long shipments through the Florists Telegraph Association. Prices will be gladly quoted on application. You'll find that we can furnish what you want at the price you wish to pay.

Cannas

- ALLEMANIA (Orchid-flowered).** Salmon with golden markings. 5 feet.....15c each; \$1.50 per doz.
- AMERICAN BEAUTY.** This is a very rich color, being a velvety oriental carmine. It is unusually attractive. 5 feet.....50c each; \$5.00 per doz.
- CANDELABRE.** This is a very free bloomer, plant being ablaze with torch-like flame of orange scarlet bloom. 5 feet.....50c each; \$5.00 per doz.
- CHEERFULNESS.** No more appropriate name could be given to this brilliant variety. Its beautiful bright fire red or deep orange flowers appear early and continue without interruption until frost. Add to the prevailing color a golden border and center, with each petal flaked carmine crimson, and you may form some conception of this fascinating variety. 3½ feet..20c each; \$2.00 per doz.
- CITY OF PORTLAND.** Color a glowing pink. Flowers borne in great profusion. Green foliage. 3½ feet.....35c each; \$4.00 per doz.
- EUREKA.** Very fine, white; grows to a height of 4 feet.....20c each; \$2.00 per doz.
- FIERY CROSS.** Very similar to "The President," being a large-flowered, bright red, showing a yellow base to its petals. 4½ feet.....20c each; \$2.00 per doz.
- FIREBIRD (Oiseau de Feu).** A remarkable variety with perfectly formed florets, 7 to 8 inches across; brilliant cardinal red. 4 feet.35c each; \$4.00 per doz.
- HUNGARIA.** Flowers large in good-sized trusses, freely produced. The color is a beautiful rose pink. 3½ feet.....20c each; \$2.00 per doz.
- KING HUMBERT (Orchid-flowered).** The most popular Canna. Great orange scarlet flowers surmount the vigorous dark bronze foliage throughout the season. 5 feet.....15c each; \$1.50 per doz.
- METEOR.** This is a deep red variety of robust habit. A very effective bedder. 5 feet.....20c each; \$2.00 per doz.
- MRS. ALFRED CONARD.** One of the very best Cannas in commerce today. The large, exquisitely shaded salmon pink flowers are produced in great abundance on robust, upright plants. 4 feet.....25c each; \$2.50 per doz.
- ORANGE BEDDER.** A particularly bright orange, with just sufficient scarlet infusion to intensify the dazzling mass of color; very free flowering. Awarded a certificate of merit by the S. A. F. and O. H. at New York. 5 feet...20c each; \$2.00 per doz.
- ROSEA GIGANTEA.** This variety produces flowers in great abundance; color rich, deep rose, almost a coral carmine. 4 feet.....35c each; \$4.00 per doz.
- THE PRESIDENT.** When the Canna, Firebird, was introduced, its immense florets and bright red color immediately insured its popularity. The President possesses all of the good qualities of Firebird, enhanced by extraordinary vigor and perfect, healthy foliage. It grows to a height of 5 feet and produces its immense trusses of giant florets in great profusion....20c each; \$2.00 per doz.
- WABASH.** Very similar in size and color to Mrs. Conard, but with bronze foliage. 3½ feet.....25c each; \$2.50 per doz.
- WINTER'S COLOSSAL (Orchid-flowered).** The largest flowered Canna; the florets often measure 8 inches across, and are bright scarlet. 5 feet.....15c each; \$1.50 per doz.
- WYOMING (Orchid-flowered).** Massive orange flowers, which make a strong contrast with the rich bronze foliage. 6 feet....15c each; \$1.50 per doz.
- YELLOW KING HUMBERT (Orchid-flowered).** A sport from King Humbert, in which the foliage is green and the flowers yellow with red spots.15c each; \$1.50 per doz.
- One each of entire collection of Cannas, 19 in all, total value \$4.70, for \$3.50 postpaid.
3 King Humbert	3 Cheerfulness
3 Yellow Humbert	3 Eureka
3 Allemania	3 Hungaria
3 Wintzer's Colossal	3 Orange Bedder
- Value, \$1.50; for \$1.25 postpaid. Value, \$2.00; for \$1.50 postpaid.

DAHLIAS—FINE CONDITION

March 30, 1925.

Dear Sir:

Received the dahlia bulb in fine condition, and feel sure that I shall have wonderful success in growing it.

Will follow all of your instructions. Many thanks for same, I remain,

Yours respectfully,

MRS. E. O. McCONNELL.

821 Fort Wayne Ave.,
Indianapolis, Ind.

Lilies

They are most graceful in line, brilliant in delicacy of color, and of delightful fragrance. Lilies do best in the hardy border or among shrubbery, as there they get the benefit of the shade of surrounding plants which is so necessary to their welfare.

AUGUST LILY. See Funkia.

AURATUM (Golden-banded Lily). This is one of the prettiest, if not the prettiest, of all Lilies. Flowers creamy white, spotted brown.....

CANDIDUM (Madonna Lily). This variety is of easy culture, with plenty of flowers in June; very fragrant40c each; \$4.00 per doz.

ISMENE CALATHINA (Peruvian Daffodil). A fine Summer flowering bulb, producing large Amaryllis-like, pure white, fragrant flowers. Bulbs must be kept in a dry, warm place. Plant out middle of May. Bulbs must be taken up in the Fall.25c each; \$2.50 per doz.

LEMON LILY. See Hemerocallis.

LILY-OF-THE-VALLEY. See Convallaria.

LONGIFLORUM (Easter Lily). Not so hardy as the above varieties, and better for conservatory.40c each; \$4.00 per doz.

REGALE (Lilium Myriophyllum). This is known as the Royal Lily of China, and is one of the finest Garden Lilies ever introduced in America. It is claimed that this is a rival to the Jassamine in fragrance. The blooms will last for days after being cut, having wonderful substance, perfectly hardy and will thrive and do well in any rich garden loam, either partly shady or all sun. Color a beautiful creamy white, with bright golden throat, outside of flowers white, tinted yellow at the base, with delicate purple mid-ribs having three wide and three narrow petals....

SPECIOSUM ALBUM. Similar to the following, but pure white.....40c each; \$4.00 per doz.

SPECIOSUM RUBRUM. White and deep pink. One bulb produces from eight to twelve flowers....40c each; \$4.00 per doz.

YELLOW DAY LILY. See Hemerocallis.

Phlox
in the
Garden

Phlox

One of the most attractive of our perennial plants. Its erect stems, topped by great clusters of small flowers, puts it in a class by itself.

For border planting, there is nothing to equal the Phlox. Their brilliant blossoms are borne in great profusion and retain their superb colorings for some time, giving color and finish to a mass planting of shrubs and brightening up the dullest places.

Prices, except where otherwise noted, 25c each; \$2.50 per doz.

AURORA BOREALE. Salmon scarlet, deep crimson eye.

BOUQUET FLEURI. White, cherry red eye.

ELIZABETH CAMPBELL. Large trusses of flowers of quite a new color—light salmon, changing to pink in center. Extra.

FRAU ANTOINE BUCHNER. Undoubtedly the finest white Phlox yet introduced. Strong habit; flowers of enormous size and perfect form.

HANS VOLMULER. A very pretty mottled variety, ground color white, delicately suffused and mottled with soft violet mauve.

JEANNE D'ARC (Syn. Pearl). White. Fine late variety.

JULES SANDEAU. Very large, flowering pure pink. Dwarf.

LA FRANCE. Light violet rose, light carmine eye; medium size.

LAMARTINE. Rich parma violet, large white center; very fine.

MISS LINGARD. White, faint lilac eyes. A grand free-blooming variety.

MME. E. LOVE. Large pure white blooms; foliage light green, mottled yellow.

MRS. JENKINS. The best white Phlox on the market; splendid for massing. Comes into flower early in the season.

RHEINLANDER. Color beautiful salmon pink; flowers and trusses of extra large size.

RIJNSTROOM. New. Immense trusses with blooms larger than a silver dollar. Beautiful clear pink. Extra fine.

R. P. STRUTHERS (Tall). Salmon pink with crimson center.

THOR. Color a lively shade of deep salmon pink, suffused and overlaid with a scarlet glow, anime red eye. This is a very popular variety.

Mexican Everblooming Single Tuberoses

This is a single, pure white variety and begins to flower in July and continues throughout the season. Wonderfully fragrant.....

.....10c each; 75c per doz.; \$5.00 per 100

Mexican Everblooming, Single Tuberoses

Hardy Flowering Plants

Aquilegia (Columbine)

ACHILLEA ptarmica, The Pearl. Small, white flowers, full double, borne freely through the whole season; 18 inches to 2 feet high.....
25c each; \$2.50 per doz.

ANCHUSA italica. A perennial of great worth. It has gentian blue flowers in long sprays like the Larkspur. June and July.....
35c each; \$3.50 per doz.

ANTHEMIS tinctoria. Flowers yellow. Splendid for cut flowers.....
25c each; \$2.50 per doz.

AQUILEGIA (Columbine). Too well known to need much description.....
25c each; \$2.50 per doz.

BAPTISIA australis (False Indigo). 2-3 ft. Blooms in May and June. The attractive blue, pea-shaped flowers are borne on short spikes. Will stand partial shade..
25c each; \$2.50 per doz.

BEGONIA, Hardy. Beautiful pink flowers. Suitable for shady places.....
25c each; \$2.50 per doz.

BOCCONIA cordata (Plume Poppy). A unique plant, well adapted for shrubbery, beds, or to plant where a bold group is wanted. White flowers in loose plumes.....
25c each; \$2.50 per doz.

BOLTONIA (Starwort). Resembles the asters. Excellent for massing.....
25c each; \$2.50 per doz.

CALLIOPSIS. Flowers are rich golden yellow. Very free

bloomer and fine for cutting. 25c each; \$2.50 per doz.
CAMPANULA (Bellflower). A hardy garden is incomplete without a collection of these charming perennials.....
25c each; \$2.50 per doz.

CENTAUREA montana (Perennial Cornflower). Good foliage, large flowers. Blue. June to September.....
25c each; \$2.50 per doz.

CHRYSANTHEMUM maximum (Shasta Daisy). Blooms are typical white Daisy form but immense in size, measuring from 3 to 5 inches in diameter.....
25c each

Hardy Varieties. An assortment of colors including white, yellow, bronze, pink and red.....
25c each; \$2.50 per doz.

Improved Shasta Daisy. Typical white daisy blooms but larger in size, measuring 2 to 3 inches in diameter. This is the Hartje and Elder daisy, recently originated. It is an improved Shasta daisy. Our variety begins blooming in May and continues blooming more or less all season. This variety is more hardy than the old variety of Shasta daisy. It doesn't freeze out so easily. The shape of the plant is pleasing.....
25c each; \$2.50 per doz.

CONVALLARIA majalis (Lily-of-the-Valley). Pure white, bell-shaped flowers on stems from 6 to 10 inches long.....
Clumps, 25c each; \$2.50 per doz.

DELPHINIUM belladonna (Larkspur). Color azure blue, with each bloom marked with a white eye; flower spikes will average 2½ feet high.....
Clumps, 25c to 50c each; \$2.50 to \$5.00 per doz.

DELPHINIUM Hybrids. Colors shading from light to dark blue.....
25c each; \$2.50 per doz.

DIANTHUS barbatus (Sweet William). Various colors. May and June.....
25c each; \$2.50 per doz.
Plumarius (Scotch Pinks). Semi-double clove fragrant flowers in all colors. May and June.....
25c each; \$2.50 per doz.

DICENTRA spectabilis (Bleedingheart). Heart-shaped flowers; pink, marked with white, in long, drooping racemes; an old-fashioned favorite.....
75c each

DIGITALIS (Foxglove). Partial to a cool, somewhat shaded position. Attractive old garden favorite. Flowers in showy spikes. Mixed colors.....
25c each; \$2.50 per doz.

EULALIA japonica variegata. Variety of ornamental grass with foliage striped white and green.....
Clumps, 30c to 50c each

Japonica zebrina. This variety has foliage marked with light green and pale yellow across the leaves rather than lengthwise.....
Clumps, 30c to 50c each

FUNKIA subcordata grandiflora (Day Lily). White flowers in August.....
25c and 50c each
Undulata variegata. The margins of the foliage are deep green, while the center is clear white; flowers are pure white on long stems and desirable for cutting.....
25c and 50c each

GAILLARDIA (Blanket Flower). One of the most satisfactory plants. It flowers in great profusion nearly all Summer long.....
25c each; \$2.50 per doz.

GYPSOPHILA paniculata (Baby's Breath). Very fine foliage; small, white flowers; valuable for cutting and to combine with larger flowers.....
25c each; \$2.50 per doz.

HELIANTHUS mollis grandiflorus (Perennial Sunflower). Flowers golden yellow; plant about 5 feet high.....
25c and 50c each
Multiflorus fl. pl. Full double flowers, deep golden yellow.....
25c and 50c each
Maximiliani. Late blooming; flowers clear yellow, opening in late Summer and continuing until November.....
25c each; \$2.50 per doz.

HELIOPSIS zinniaeflora. Orange yellow. Fine for the border and splendid for cutting.....
25c each; \$2.50 per doz.

HEMEROCALLIS flava (Lemon Lily). Sweet scented lemon colored blooms in May.....
25c each; \$2.50 per doz.
Fulva kwanso fl. pl. Orange yellow flowers, full double.....
35c each

HESPERIS matronalis (Sweet Rocket). An old-fashioned plant growing about 2½ feet high; flowers white and lilac, and extremely fragrant.....
25c each; \$2.50 per doz.

The Hartje and Elder Daisy Growing on Our Farm

Platycodon

- HIBISCUS** (Mallow). Hibiscus is best adapted for planting in a damp place.... 25c each; \$2.50 per doz.
- HOLLYHOCK.** Too well known to need description. Single and double in all colors..... 25c each; \$2.50 per doz.
- IBERIS sempervirens** (Hardy Candytuft). Large heads. White flowers; blooms May and June..... 25c each; \$2.50 per doz.
- LATHYRUS** (Hardy Sweet Pea). Pink and white. Blooms all Summer..... 50c each
- LAVANDULA vera** (Sweet Lavender). The lavender bears those familiar fragrant spikes of flowers so useful for the linen closet. Gray evergreen foliage.... 25c each; \$2.50 per doz.
- LOBELIA cardinalis** (Cardinal Flower). A fine hardy plant for the border, producing fine spikes of red flowers in July and August..... 25c each; \$2.50 per doz.
- LYCHNIS chalcedonica.** Most desirable variety, orange scarlet; 3 feet high..... 25c each; \$2.50 per doz.
- MYOSOTIS palustris** (Hardy Forget-me-not)..... 25c each; \$2.50 per doz.
- PAPAYER orientale** (Oriental Poppy). Pink and red..... 25c each; \$2.50 per doz.
- PLATYCODON grandiflora** (Chinese Bellflower). A very handsome, hardy perennial with beautiful bell-shaped flowers..... 25c each; \$2.50 per doz.
- PHYSOSTEGIA virginiana** (False Dragonhead). Showy rose pink flowers in June and July; plants grow from 2 to 3 feet high and are desirable for border plants..... 25c and 50c each
- PYRETHRUM roseum hybridum** (Chrysanthemum coccineum). Flowers resembling daisies, and because of the long stems are valuable for cutting; colors white and rose pink.. 25c each; \$2.50 per doz.
- RUDBECKIA** (Golden Glow). One of the best known hardy flowers, blooming from July to September..... 25c each; \$2.50 per doz.
- SALVIA azurea grandiflora.** Slender spikes of blue flowers; blooms in great abundance..... 25c each; \$2.50 per doz.
- STOKESIA cyanea** (Stokes' Hardy Aster). Very showy..... 25c each; \$2.50 per doz.
- TRADESCANTIA virginiana** (Spiderwort). Blooms all Summer and is desirable for shady places; flowers light blue..... 25c each; \$2.50 per doz.
- TRITOMA pfitzeri** (Red Hot Poker). The most curiously formed head of flowers in cultivation. Flamboyant is a very good description of the flower heads. July to October..... 35c each; \$3.50 per doz.
- VERONICA spicata** (Speedwell). Flowers in June and July. Magnificent sprays of bright blue flowers..... 25c each; \$2.50 per doz.
- YUCCA filamentosa** (Adam's Needle). One of the finest hardy ornamental foliage and flowering plants. Strong plants..... 50c each

FINE START

Dear Sirs:
Butterfly bush and yellow rose arrived in good shape. Dahlia bulbs are starting fine.
Respectfully,
MRS. OSCAR WODDELL,
Noblesville, Ind.

Hardy Chrysanthemums

After the frost has taken all other flowers, the Hardy Chrysanthemum greets us with an abundance of blooms of various hues and colors. It is one of the most satisfactory and popular Fall Flowering Plants. Frost will not harm the blooms, and plants are easily grown, making a fine addition to any garden. The most satisfactory way to carry the plants through the winter is by placing them in cold frames, although they can be successfully handled by planting them in a well drained position and covering with a good mulching of leaves or loose litter. The varieties listed below usually begin flowering about the last of August and continue during October and November. All of our plants are sent out of 2 1/4 inch pots and we begin making delivery in April, continuing until July 1st. Price for good strong plants.....

- 25c each; per doz., \$2.50; per 100, \$18.00
- A. BARHAM.** Beautiful orange bronze. Early.
- ADIRONDA.** (Introduced by E. D. Smith & Co.). The best early golden bronze. True pompon type. Matures October 15th.
- ALICE HOWELL.** A beautiful shade of orange yellow. Single. Early as well as free flowering.
- ANGELO.** (Introduced by E. D. Smith & Co.). A beautiful light pink. Matures October 25th.
- BOSTON.** Strong, upright growth; clear bronze.
- BRONZE QUEEN** (Elmer Hill & Co. 1918). An even shade of golden bronze. A very free flowering and free growth. Dwarf. Matures October 10th.
- CARRIE** (Syn. Glory of Seven Oaks). Deep yellow. A beauty.
- CHALDRON.** Reddish crimson with gold tips. Large flower.
- CHAMPAIGN.** Bright ruby red. Wonderfully colored.
- CHAMP D'OR.** Canary yellow. Very bushy habit.
- CRANFORDIA.** Exceptionally early. Deep bronzy yellow.
- CRANFORD PINK.** Beautiful shade of light pink.
- DOROTHY.** An early snow white variety. Vigorous.
- EDEN.** A bright rose. A beauty when disbudded.
- HARVEST HOME.** Deep bronzy yellow. Excellent.
- LA SOMME.** Deep mauve pink.
- LE PACTOLE.** Produces large bronzy yellow flowers. Strong grower.
- MRS. HARRISON CRAIG.** Yellow overlaid with orange crimson.
- NORMANDIE.** One of the earliest and best cream whites.

Tritoma Pfitzera (Red Hot Poker)

OURAY. (Introduced by E. D. Smith & Co. 1919). Dark mahogany brown flowers of medium size. Wiry stem.

PETITE LOUISE. A silvery pink.

WINNETKA. (Introduced by Elmer Smith & Co. 1914). Pure white. Very free flowering.

WOLVERINE. A seedling from Normandie but has a much heavier and stronger stem. Produces large sprays and is also an excellent variety for pot plants. Color bright yellow. Very early flowering outdoors in this locality with Normandie and Carrie, about August 20th.

Flower Seeds

All Flower Seeds 10 cts. per Pkt.
We Handle Dreer's Reliable
Flower Seeds

AGERATUM, Imperial Dwarf Blue (Floss Flower).
ALYSSUM, Little Gem (Madwort; Carpet of Snow). Sweet (A. Maritimum).
ANTIRRHINUM (Snapdragon). Giant Mixed. Giant Yellow. Giant Pink. Giant Rose.
ARCTOTIS Grandis (African Daisy).
ASTERS, Queen of the Market. Mixed.
BALLOON VINE (Love-in-a-Puff).
BALSAM, Double Camellia-flowered (Lady's Slipper).
CALENDULA, Lemon King. Orange King. Mixed.
CALLIOPSIS. Mixed.
CANARY-BIRD VINE (Tropaeolum Canariense).
CANDYTUFT. White, Fragrant. (Iberis Umbellata). Mixed.
CELOSIA (Cockscomb). Mixed.
CENTAUREA cyanus. Single. Blue (Cornflower). White leaved (C. Gynnocarpa) (Dusty Miller).
CONVOLVULUS major, or Climbing Morning Glories. Mixed.
COSMOS, Mammoth Perfection. Pink, white and Mixed.
CYPRESS VINE (Ipomoea Quamoclit).
DOLICHOS, Daylight (Hyacinth Bean). Darkness.
DIANTHUS chinensis fl. pl. Double (Pinks).
ECHINOCYSTIS (Wild Cucumber Vine).
ESCHSCHOLTZIA (California Poppy; Gold Cups). Single Mixed. Double Mixed.
GAILLARDIA, Mixed (Blanket Flower).
GOURDS. Ornamental. Mixed.

A Basket of Hardy Chrysanthemums

GYPSOPHILA elegans alba grandiflora (Baby's Breath).
HELIANTHUS (Sunflower). New Miniature. Mixed.
HELICHRYSUM, Mixed (Straw Flower).
IPOMOEA grandiflora (Moonflower).
KOCHIA trichophylla (Standing Cypress; Belvedere).
LARKSPUR, Annual.
LOBELIA, Mixed.
MARIGOLD, Double African, Orange Prince. Dwarf Double French, Gold Striped. Dwarf Single French, Legion of Honor (Little Brownie).
MARVEL OF PERU (Mirabilis Jalapa (Four O'clock).
MATRICARIA capensis alba plena (Double White Feverfew).
MIGNONETTE (Reseda).
NASTURTIUM, Dwarf or Bedding Varieties, Mixed. Tall or Climbing Varieties, Mixed.
PANSIES, Dreer's Royal Exhibition.
PETUNIAS, Dreer's Superb Double-Fringed.
PHLOX Drummond. Dreer's Superb Single-Fringed.
PORTULACA, Single Large-Flowered, Mixed (Sun-Plant).
PYRETHRUM aureum (Golden Feather).
RICINUS zanzibarensis (Castor Oil Bean).
SALVIA splendens (Scarlet Sage).
SCABIOSA, Mixed (Mourning Bride; Sweet Scabious; Pin-Cushion Flower).
STOCK, Improved Large-Flowering Ten Weeks (Gill-flower).
VERBENA, Dreer's Mammoth Finest Mixed.
ZINNIAS, Dreer's Improved Large Flowering Dwarf. Double Mixed. Dreer's Giant Double.

Gaillardia, Basket Flower (Also See Page 26)

Sweet Peas Orchid Flowered

The best of the old-fashioned or Grandiflora varieties are now quite overshadowed by this wonderful type, which is quite distinct, having large, round, open flowers of extraordinary size, usually measuring 2 inches across, with wavy standards and wide-spreading wings and a stem which is long and strong, making them of exceptional value for cutting. All the sorts offered below have been thoroughly tested and are just as easy to grow as the Grandiflora varieties.

Per packet10c; Oz., 40c; ¼ lb., \$1.25

BARBARA. Beautiful rich orange salmon. A most brilliant color and makes a most effective bunch.

BLANCHE FERRY SPENCER. Identical in color to the popular pink-and-white Blanche Ferry; immense wavy flowers.

CONSTANCE HINTON. The most important introduction in years; of strong, vigorous growth, with enormous wavy white flowers, frequently 2½ inches across, which are borne in sprays of fours, and often fives, on long, strong stems.

DOBBIE'S CREAM. An extra-selected strain and the finest primrose yellow yet introduced; splendid in every way, with very large, wavy flowers.

ELFREDA PEARSON. This is by far the largest and finest light pink variety.

FLORENCE NIGHTINGALE. Nothing yet introduced in lavender Sweet Peas excels this beautiful sort. Very popular.

HERCULES. A lively rose pink.

KING OF WHITE. The largest, finest and purest white-seeded variety.

MARGARET ATLEE. Rich apricot pink on a cream ground color. Very rich.

MARGARET MADISON. Opens a delicate azure blue, developing to a clear, light lavender.

R. F. FELTON. Exquisite, soft lavender blue, slight suffusion of rose. Flowers large.

ROBERT SYDENHAM. This grand variety is a distinct, new color, being a glowing orange throughout; good strong grower; flowers of characteristic Spencer size and form.

ROYAL PURPLE. Rich royal purple. One of the finest and most distinct varieties.

WEDGWOOD. Bright silvery or wedgwood blue. A beautiful and popular color.

Lawn Grass

In making a lawn, if the soil is naturally rich, all that is necessary is that it be well spaded, making it as fine and mellow as possible. Otherwise, a good dressing of well-rotted manure should be spaded in and mixed with the soil. The next requisite is good seed of the right varieties, sown at the rate of 60 to 100 pounds per acre. The more freely the seed is used the quicker a thick, velvet-like turf may be secured.

There is no question about the quality of grass seed which is offered our customers—it is of the very best grade to be secured.

BLUE GRASS...Lb., 70c; 10 lbs. or over, 60c per lb.

LAWN MIXTURE.....Lb., 65c; 10 lbs. or over, 55c per lb.

SHADY-SPOT MIXTURE. Specially prepared for sowing under trees and in similar locations..... 70c per lb.

FANCY WHITE CLOVER.....Lb., 75c; ½ lb., 40c; ¼ lb., 25c

Peonies

Peonies are beautiful additions to any lawn or garden. They rival the rose in beauty and fragrance. Wide variety of color and type offers opportunity for many artistic effects. Peonies are unsurpassed for cut flowers as they last longer in water than any other flower. Plant them in September in loosened soil with leaf mould or cow manure mixed in. Fresh manure should never be used with the soil. In the Spring it may be spread on the ground. Protect Peonies during the colder months with about 4 inches of leaves. Our variety is wide and as complete as is to be found. We substitute only when the customer so pleases. We sell only 3-5 eye divisions.

Large Double

ALBATRE (Crousse, 1885). Very large, compact, globular rose type. Milk-white shaded ivory; wide center petals tinged lilac, edged with a minute line of carmine. Fragrant. Strong, vigorous grower. Free bloomer. Midseason. The best white peony in the list.....\$1.50 each

ALBERT CROUSSE (Crousse, 1893). A large, flat, compact bomb. Color rose-white, flecked crimson. Free bloomer. Late.....\$1.00 each

ALEXANDRIANA (Callot, 1856). Double rose type;

very large and full. Light violet rose. Free bloomer. Strong, upright grower75c each

AVALANCHE (Crousse, 1886). Large, compact, globular rose type. Pure white, edged with carmine. Midseason ...\$1.00 each

BARONESS SCHROEDER (Kelway, 1890). Very large, globular, rose type. Flesh-white bud, bleaching to white when open; fragrant. Strong grower. Late.\$1.50 each

BUNCH OF PERFUME (Kelway). Medium compact, rose type. Light Tyrian rose, with silvery border. Fragrant. Free bloomer. Extra good. Late Midseason.....\$1.00 each

CAVALERIA RUSTICANA (Kelway). Large, compact, globular, semi-rose type. Dark violet crimson, guards streaked in center. Wide petals throughout. Medium tall. Midseason.....\$1.00 each

COURONNE D'OR (Calot, 1872). This is a large flat, semi-rose type. Pure white with a ring of yellow stamens around a tuft of center petals. Tipped carmine75c each

DELACHEI (Delache, 1856). Medium compact rose type. Large petals. Violet crimson. Strong grower. Late. 75c each

DELICATISSIMA (Unknown). Large rose type. Pale lilac rose; fragrant. Strong and tall flower of fine habit. Early75c each

DR. BRETONNEOU (Verdier, 1854). Medium to large bomb type. Pale lilac rose. Fragrant. Vigorous, free bloomer and good keeper. Midseason.....75c each

DUCHESS OF TECK (Kelway). Large rose type, globular. Brilliant rose with fiery reflex, edges of petals changing to silvery white. Distinct and beautiful. \$1.00 each

ELWOOD PLEAS. Erect, compact grower of medium height. Color uniform, soft violet rose, delicately shading to lilac white. Unusually large and the form of flower, flat and compact, rose type. For Fall delivery only.....\$5.00 each

ETTA (Terry). Large, flat rose type. Uniform, pale hydrangea pink; fragrant. Medium height. Late.\$1.25 each

FELIX CROUSSE (Crousse 1881). Large, compact bomb type. Brilliant ruby red. Fragrant. Strong grower and free bloomer, absolutely the best all-around red in existence. Midseason.....\$1.00 each

Festiva Maxima

FESTIVA MAXIMA (Mieliez 1851). Very large, globular, rose type. White flecked crimson. Tall, free grower. Early.....75c each

FLORAL TREASURE. Very large, showy rose type. Pale lilac rose. Fragrant. Strong, tall, upright grower. Midseason.....75c each

GEORGE WASHINGTON (Hollis 1904). Large, flat, loose, semi-rose type. Uniform dark crimson. A strikingly brilliant color which always attracts attention. Erect. Medium height. Midseason.....\$1.50 each

GEORGE W. TRYON (Richardson). Large, compact, flat rose type. Pale lilac rose, salmon shadings at base of center petals. Fragrant. Erect. Medium, compact habit. Late. Extra good..\$3.00 each

GOLDEN HARVEST. Medium-sized, loose bomb or informal rose type. Guards pale lilac rose. Center creamy white. Fragrant. Dwarf habit. Midseason.....75c each

GRANDIFLORA (Richardson 1883). Large, flat rose type. Rose white; fragrant. Late, often blooms for three weeks.....\$1.50 each

GRANDIFLORA NIVEA PLENA (Lemon 1824). Large, globular rose type. Milk white; fragrant. First white to bloom.....\$1.00 each

GRETCHEN (Goos & Koeneman 1911). Perfectly formed; petals lively blush pink. Center pink, canary yellow and salmon. A variety of great beauty. For Fall delivery only.....\$3.50 each

H. F. REDDICK (Brand 1913). Brilliant dark crimson. Large semi-rose type. Shows stamens.....\$2.00 each

HARRIET FARNSLEY (Brand 1916). Color soft pink; fades lighter to almost white. Large rose type. Late.....\$2.50 each

KARL ROSENFELD (Rosenfeld 1908). Large, globular, compact, semi-rose type. Unsurpassed as an early brilliant red.....\$2.00 each

LAFAYETTE (Dessert 1904). Large, compact, flat rose type. Light violet rose, washed white; fragrant. Medium height. Midseason.....\$1.50 each

LA FRANCE (Lemoine 1901). Rose type, late midseason. Color La France pink, as the flower ages, finishing soft apple-blossom pink, reflecting mauve. The outer guard petals have a splash of crimson through the center deepening at the base. The flower appears to light up and glow; simply wonderful. For Fall delivery only.....\$9.00 each

LA LORRAINE (Lemoine 1901). Rose type, midseason. Color creamy white overlaid with lovely soft pink; sometimes it shows a touch of salmon pink. Great keeper, no Peony Flower lasting so long. For Fall delivery only.....\$9.00 each

LAMARTINE (Lemoine 1908). Large, compact, globular rose type. Carmine rose petals bordered silvery white. Tall, erect, strong grower. Late; extra good.....\$4.00 each

LADY ALEXANDRA DUFF (Kel). Large cup-shaped flower, with extremely wide petals. Outer petals are pale rose, gradually shading lighter toward the center to a rosy white...\$4.00 each

LA TENDRESSE (Crousse 1896). Large, compact, flat rose type. Uniform milk white guards slightly splashed and center flecked with crimson. Fragrant. Tall, strong grower; free bloomer. Early; extra good....\$1.50 each

LE CYGNE (Lemoine 1907). Rose type, midseason. Christened "The Swan." Color creamy white with a greenish luminosity at the heart, passing to a clear paper white with age. Unquestionably the finest of all white Peonies. For Fall delivery only.....\$15.00 each

LIVINGSTONE (Crousse 1879). Large, compact and perfect rose type. Pale lilac rose. Strong, medium height and free bloomer. Good for cut flowers. Late.....\$1.00 each

LONGFELLOW (Brand, 1907). Color bright crimson with a cherry tone. Gold stamens surround the center petals, while the outer petals are reflexed.....\$4.00 each

LORA DEXHEIMER (Brand 1913). This is a large, flat semi-rose type. Color flaming crimson, shaded darker at the base of petals. Of medium height. Early bloomer.....\$2.00 each

LOVELINESS (Hollis 1907). Large, compact, flat rose type. Uniform hydrangea pink, changing to lilac white. Fragrant. Medium tall. Midseason.....\$3.50 each

LUETTA PFEIFFER (Brand 1916). Early, very large semi-double. A pure hydrangea pink with enough golden stamens to make the flower fascinating and beautiful. Free bloomer and a sturdy grower. For Fall delivery only.....\$12.50 each

Karl Rosenfeld

Albiflora

- MME. JULES DESSERT** (Dessert 1913). Rose type. Midseason. Color pure white overlaid with a sheen of delicate blush with a pronounced pink center, intermixed with golden stamens. For Fall delivery only.....\$5.00 each
- MME. DE VERNEVILLE** (Crousse 1885). Large, full, bomb type. Pure white, center blush when first opened. Free bloomer; delightfully fragrant. Early.....75c each
- MME. EMILE LEMOINE** (Lemoine 1899). Large, semi-globular, semi-rose type. Milk white; fragrant. Midseason.....\$1.50 each
- MME. FOULD** (Crousse 1893). Large, globular, compact rose type. Outer petals milk white. Center lilac white, slightly flecked with crimson. Fragrant. The last white variety to bloom. Extra good.....\$2.00 each
- MAGNIFICA** (Mieliez 1856). Large, compact, globular rose type. Hydrangea pink; fragrant. Erect. Dwarf habit. Late.....\$1.00 each
- MARGERITE GAUDICHAU** (Millet). Fine cup-shaped flower; white, suffused with pink. Extra fine.....\$3.00 each
- MARIE CROSSE** (Crousse 1892). Bomb type, midseason. Color soft salmon pink, shaded a glossy, satiny lilac. A most desirable Peony. For Fall delivery only.....\$2.00 each
- MARIE JACQUIN** (Verdier). Very large, globular, semi-double, rose white, shading to lilac white. Wide, incurved petals, showing an open center filled with yellow stamens, like a water lily. Strong and free bloomer. Midseason.....\$1.00 each
- MARTHA BULLOCK** (Brand 1907). Late. Enormous cup-shaped flowers of soft rose pink, well formed and of good substance, supported on strong, stiff stems. A very vigorous, free bloomer. Fragrance quite pronounced, but decidedly pleasing. For Fall delivery only.....\$15.00 each
- MARY HOLLIS** (Hollis 1907). Large, flat, medium, compact rose type. Guards pale lilac rose; center lilac white, showing yellow stamens. Tall, compact habit.....\$2.50 each
- MATHILDE DE ROSENECK** (Crousse 1883). Large, globular rose type. Uniform pale lilac rose. Wide petals, center deep carmine. Fragrant. Strong grower and free bloomer. Late.....\$1.00 each
- MIGNON** (Lemoine 1908). Rose type; late; large, perfectly-formed flowers of soft light rose, passing to amber cream. For Fall delivery only.....\$5.00 each
- MILTON HILL** (Richardson). True. Very large, globular, compact rose type. Pale lilac rose; a distinct, pure color. Strong growth. Medium height. Late.....\$3.50 each
- MISS SALWAY** (Kelway 1889). Crown type, early. Very large, compact, globular flowers. Primary petals white, center lilac white with collar of sulphur yellow. For Fall delivery only.....\$8.00 each
- MODESTE GUERIN** (Guerin 1845). Large, compact, typical bomb type. Described by the Peony Society as solferino red. Darkest of the pinks. Fragrant. Early.....75c each
- MONS. JULES ELIE** (Crousse 1888). Very large, compact, bomb type. Pale lilac rose; fragrant. Strong grower. Early.....\$1.00 each
- MONSIEUR KRELAGE** (Crousse 1882). Large, compact semi-rose type. Dark solferino red, with silvery tips. Slightly fragrant. Strong and free bloomer. Late.....75c each
- MONS. MARTIN CAHUZAC** (Dessert 1899). Globular semi-rose type; very dark garnet with black reflex. The darkest Peony. A distinct and handsome variety.....\$3.00 each
- MONT BLANC** (Lemon 1899). Large, compact, globular rose type. Milk white center slightly tinted rose; fragrant. Free bloomer. Early midseason.....\$4.00 each
- MOONBEAM**. A beautiful variety entirely distinct in form. Flat, saucer-shaped flower, with small tufted center. Soft pearly white, lightly shaded rose.....\$2.00 each
- MR. L. VAN LEEUWEN** (Nieuwenhuyzen 1916). Late midseason, semi-rose type. Medium large, erect grower; stems are very wiry, which makes it a very good cut flower variety. The color is uniform dark pink, bordering on rose color, with a delicate silver reflex. Very distinct. The flower is rounded; petals are imbricated, pleated and fringed and sometimes of very irregular shape, giving the bloom a distinction not noticed in other kinds. For Fall delivery only.....\$12.00 each
- OCTAVIE DEMAY** (Calot 1867). Very large, flat crown. Guards and center pale hydrangea pink. Dwarf. Good for cut flowers. Early.....\$1.00 each
- PHILOMELE** (Calot 1861). Medium sized, low, flat crown. Guards bright violet rose; anemone center of amber, yellow petals. Fragrant. Midseason.....\$1.50 each
- PIERRE DUCHARTRE** (Crousse 1895). Large, compact rose type. Delicate flesh pink. Fragrant. Strong grower and free bloomer. Midseason.....\$1.25 each
- PRIMEVERE** (Lemoine 1907). Bomb type; midseason. Outer petals sulphur white; center petals deep sulphur yellow. Best yellow Peony grown. For Fall delivery only.....\$4.00 each
- RACHEL** (Lemoine 1904). Lively soft pink, darker when just opening. For Fall delivery only.....\$5.00 each
- RAOUL DESSERT** (Dessert 1910). Rose type; late midseason; clear mauve shaded carmine pink and tinted silvery white. Very attractive. For Fall delivery only.....\$10.00 each
- R. P. WHITFIELD** (Richardson). Large, compact, flat rose type. Hydrangea pink; fragrant. Erect. Late.....\$2.50 each
- RUTH BRAND** (Brand 1907). A large, compact bomb, with guard petals enclosing a grand ball of compact center petals. Color soft lavender pink, shaded deeper lavender.....\$2.00 each
- RUBRA SUPERBA** (Richardson 1871). Large, compact, informal rose type; deep carmine, rose or crimson. Fragrant. Medium grower and bloomer. Very late.....75c each
- SAMUEL HENSHAW** (Richardson). Large, compact, flat rose type. Delicate shell pink (pale lilac rose). Strong, erect habit. Free bloomer. Late.....\$3.00 each
- SARAH BERNHARDT** (Lemoine 1916). Semi-rose type; late midseason. Apple blossom pink with each petal silver tipped, giving the appearance of a distinct border of pure white. The strongest growing of all Peonies.....\$2.00 each
- SOULANGE** (Lemon 1907). Unusually large, full, compact globular crown type. Outer petals delicate lilac white, deepening towards the center, with salmon shadings. Tall, erect, strong grower. Late. Extra good.....\$7.50 each
- SOUVENIR LOUIS BIGOT** (Dessert 1913). Rose type; midseason. Color Bengal rose, turning to salmon pink, with very bright silvery reflex. For Fall delivery only.....\$6.00 each
- STANLEY** (Kelway). Dark, brilliant crimson, stems vivid red.....75c each
- STRASSBURG** (Goos & Koeneman 1911). Large bloom eight inches in diameter. Very compact and perfectly formed. Silvery lilac rose. For Fall delivery only.....\$5.00 each
- THERESE** (Dessert 1904). Very large, medium compact, rose type, developing a high crown later. Violet rose, changing to lilac white in center; strong; medium tall. Free bloomer. Midseason.....\$5.00 each

TRIOMPHE DE L'EXPOSITION DE LILLE (Calot 1865). Large, compact rose type. Hydrangea pink, mottled with darker tints. A monster flower with evenly lapped petals. Midseason.....**75c each**

TOURANGELLE (Dessert 1910). Rose type; late midseason. Pearly white overlaid with delicate salmon and with shades of LaFrance. For Fall delivery only.....**\$5.00 each**

UMBELLATA ROSEA (Unknown). Large, informal rose type. Guards violet rose, shading to an amber white center. Strong grower. Free bloomer. Early.....**75c each**

VENUS (Kelway). Large, compact crown, with hydrangea pink petals. True stock is scarce. Midseason.....**\$1.50 each**

VICTOIRE DE LA MARNE (Dessert 1915). Velvety amaranth red with silver reflex. A very bright color. For Fall delivery only.....**\$6.00 each**

WALTER FAXON (Richardson). Medium size, globular semi-rose type. Uniform pure bright rose, deepening towards the center. Very distinct and delicate color. Free bloomer. Midseason. Scarce variety.....**\$4.00 each**

Japanese

ATTRACTION (Japanese) (Hollis, 1906). Guards very deep Tyrian rose, narrow center petals tipped yellow. Fragrant.....**\$2.00 each**

CRYSTAL QUEEN (Japanese). Pure white, handsome, large flower. The plant is a strong, free bloomer.....**\$2.00 each**

DAWN (Japanese) (Wallace). Very large flowers of firm texture. Beautiful soft pink, with central cushion of straw-colored stamens. A lovely flower.....**\$2.50 each**

DRAGON'S HEAD (Japanese). Yellow stamens surrounded by large petals; pale rose, striped dark crimson. Very odd.....**\$1.50 each**

FELICITY (Japanese). White, yellow filamental petals. The contrasting colors make it very brilliant.....**\$2.00 each**

FLASHLIGHT (Japanese) (Hollis 1906). Large, globular. Guards light Tyrian rose; narrow center petals amber yellow shading to pink at base.....**\$3.00 each**

FUJI-SOME-GINU (Japanese). Color pale rose, center filamental petals yellow.....**\$2.00 each**

MIKADO (Barr). Japanese Peony. Color dark crimson with narrow crimson filamental petals, edged and tipped gold.....**\$2.50 each**

OLIVIA (Japanese). Large, flat Japanese type. Guards lilac white, the center mass of long, thread-like amber petals; fragrant. Strong, erect and of medium height.....**\$2.00 each**

RUIGEGNO (Japanese Type). Dark maroon. For Fall delivery only.....**\$5.00 each**

SEIRIU SOMAE (Japan). Milk white, outer petals, yellow collar. Late. Strong grower. For Fall delivery only.....**\$5.00 each**

TORO-NO-MAKI (Japanese). Very large lilac white with two rows of guard petals. A beautiful cushion center of white and clear amber yellow. Midseason.....**\$3.50 each**

YESO (Japan). Faint flush outer petals, semi-double. Tuft of thread-like petals in the center, pink heads, on brown seed pods. For Fall delivery only.....**\$5.00 each**

Single Peonies

ALBIFLORA. Single, pure white. Very large, tall; free bloomer; early.....**\$1.00 each**

AUSTIN CHAMBERLAIN (Kelway 1900). Single, deep amaranth red. Medium tall; free bloomer. Early. Good for landscape planting.....**\$1.50 each**

CENDRILLON. Single. Very tall, large-flowered clear rose.....**75c each**

CLEOPATRA (Kelway). Single. Rosy flesh, shell-like in color and form. A lovely variety.....**\$2.00 each**

CLIO. A beautiful single Peony. Color violet rose, fading to soft lavender. This is a deep enough pink so it does not bleach to white.....**\$1.00 each**

DARKNESS (Brand 1913). Single. Dark maroon with darker shadings at the base of petals.....**\$1.50 each**

FLAG OF TRUCE (Kelway). Single. Large size, lilac white; strong grower and free, and a very good variety.....**\$2.50 each**

HERMES. Single. Hydrangea pink.....**\$1.00 each**

MADELEINE GAUTHIER (Dessert). Single. Fine, large, silvery, fleshy pink of an exquisite and delicate tone. Dwarf grower.....**\$2.00 each**

MINAMOTA (Millet). Very outstanding and unusual. Almost a semi-double of the most gorgeous rose pink. Fairly sparkling with life. A large mass of yellow stamens interspersed through the center, gives a golden glow to the entire flower. Blooms very large, the laterals developing at the the same time as the main flower. Very robust grower and free flowering. Height, medium, but stems erect. For Fall delivery only.....**\$5.00 each**

ROSY DAWN (Barr). Single. Large snow white flower, tinged blush at first, resembling a large white water lily.....**\$1.50 each**

THE MOOR (Barr). Single. Medium size. Purple garnet. Vigorous grower, free bloomer. Rich color.....**\$1.00 each**

WATTEAU (Goos & Koeneman). Large snow white guard; petals and center light flesh with golden stamens. For Fall Delivery only.....**\$3.00 each**

Iris

We have an extensive assortment of these lovely perennials in many shades and colors. Note the Iris collections we are offering. These are exceptionally fine varieties offered in groupings to make attractive gardens. Abbreviations: S., Standards; F., Falls.

Arcevegue

AFTERGLOW. Lilac overlaid yellow.....**75c each**

AGNES (Pileata). 24-in. S. white, frilled and shaded lilac; F. white traced lilac at the base or claw; a beautiful variety.....**30c each**

ALCAZAR (Squalens). 30-in. S. blue violet; F. rich ruby, slightly veined. Multiplies rapidly.....**50c each**

ALETHA. S. and F. pure white, generously frilled with violet purple.....**50c each**

AMAS. Tall, bearded. A handsome giant flowered form from Asia Minor. S. rich blue, F. violet. 2 feet.....**35c each**

AMBASSADEUR. S. bronzy violet. F. velvety carmine purple. This is a fine grower, and produces flowers of good substance.....**\$2.00 each**

ARCHEVEQUE. New. S. deep purple violet; F. deep velvety violet; an unusual color, rarely found in Iris. Stock scarce.....**75c each**

ARDENTA (Neglecta). S. pale lavender; F. dark velvety violet, reticulated white at claw; a combination of color that immediately calls attention.....**25c each**

AUREA (Syn. Californica). 24-in. S. and F. rich chrome yellow. Large flowers of perfect form. The finest pure yellow.....**35c each**

BLUE JAY (Neglecta). S. bright clear blue; F. intense dark blue. Very attractive.....**35c each**

CAPRICE (Pallida). 30-in. S. and F. delicate purple, blending into silky lavender at base.....**25c each**

CELESTE. Clear azure blue with suggestion of clean white throughout.....**25c each**

CHESTER HUNT (Pallida). S. celestial blue; F. dark marine blue, bordered pale blue, shaded at base; stigmata light blue.....**50c each**

DALMATICA (Pallida). 44-in. S. and F. delicate lavender, with pink reflections. Broad, glaucous foliage.....**25c each**

DANDY (Variegata). 16-in. S. yellow; F. velvety purple. A pleasing combination.....**25c each**

DARIUS (Variegata). 26-in. S. lemon yellow; F. amethyst, with deep veining and yellow margin.....**15c each**

DOROTHEA. This is an intermediate large flowered pale blue. 24 inches.....25c each
EDOUARD MICHAEL (Pallida). 32-in. S. and F. unusual shade of rich reddish purple. Stock limited.....\$1.00 each
E. L. CRANDALL (Plicatum). S. pure white; F. white heavily bordered deep blue at base...50c each
ELDORADO (Squalens). 32-in. S. fiery opalescent; F. old gold and silhouetted with burnt purple, a distinct harmony of subdued hues and perfect blending.....35c each

Kochi

FAIRY (Plicata). 36-in. S. and F. resemble sun-kissed snow outlined by the faint azure of the sky. The crests of the stigmas are a delicate lake blue. The tallest white.....25c each
FLORENTINA (Syn. Silver King). Creamy white, faintly flushed lavender. Fragrant. 2 feet.....20c each
GERMANICA. A very fine early variety. F. dark blue; S. light blue...25c each
GERTRUDE (Pallida). 34-in. S. and F. are violet blue. Unexcelled for home decoration. (Peterson variety).....25c each
HER MAJESTY (Pallida). 30-in. S. pinish violet tourmaline; F. deeper shade heavily veined. A sturdy sort.....20c each
HIAWATHA (Neglecta). S. pale lavender, flushed rose; F. royal purple, bordered lavender...50c each
HUGO (Pallida). S. petunia violet; F. deep purple, with wide-spreading flower.....50c each
INGEBORG. Pure white, very large flowers of handsome form...50c each
IROQUOIS (Sq.). S. smoky lavender, dotted brown; F. black maroon, reticulated white at base. Tall and striking.....35c each
ISOLINE (Squalens). 36-in. The imperial Mandarin. S. opalescent lilac. 3 inches long, surmounting an apron of 3 1/4-inch mauve falls; beautiful, artistic and unique combination.....40c each
JACQUESIANA. 30-in. S. bright coppery crimson; F. rich maroon; distinct and beautiful. Scarce.....50c each
JUNIATA (Pallida). S. and F. clear blue, deeper than Dalmatica; large fragrant flowers. Tallest of bearded Irises with unusually long, droop-foliage.....35c each
KASHMIR WHITE. A very good white.....\$1.50 each
KING (Squalens). 24-in. S. lemon yellow; F. maroon, edged yellow.....75c each
KOCHI. Tall bearded. S. and F. rich claret purple; very handsome.....35c each
LA NEIGE. Considered one of the best white varieties. 24-in.....\$1.00 each
LENT A. WILLIAMSON. S. broad, soft campanula violet; F. very large. This variety already ranks very high among the newer Irises.....\$1.00 each
LORELEY (Variegata). 30-in. S. breast of wild canary; F. creamy white, with purple reticulations blending into a velvety purple mass near the ends, which are margined with deep canary....20c each
LOHENGRIIN (Pallida). 33-in. S. and F. pinkish silvery mauve, shading to near white at the claw. A tall, strong grower with wide foliage...25c each
MADAME BLANCHE PION (Squalens). S. soft, bronzy yellow; F. standing at right angles. lavender blue with silver shaded margin; very fine.....25c each
MA MIE. S. and F. white frilled violet blue...50c each
MARY GARDEN (Squalens). S. pale yellow, flushed pale lavender; F. long, drooping creamy white; minutely dotted and veined maroon; stigmas clear yellow.....50c each

MASSASOIT (Farr). S. and F. very distinct shade of metallic Venetian blue.....50c each
MIE. CHEREAU (Plicata). 28-in. S. lavender pink, mottled all over; F. creamy white; center bordered with lavender pink.....15c each
MISS E. EARDLEY (Variegata). 24-in. S. clear golden yellow; F. rich madder red, with yellow edge.....20c each
MONSIGNOR (Neglecta). 28-in. S. violet ray; F. clerical velvety purple crimson, whose dark veining adds dignity to the whole.....25c each
MOTHER OF PEARL (Stur 1921). S. and F. very broad, pale lavender with a faint creamy undertone. Flowers are very large and perfect form, stems 40 in. This variety is of vigorous growth and flowers very freely.....\$5.00 each
MRS. H. DARWIN (Amoena). 28-in. S. and F. satiny white with a little purple reticulation at claw.....20c each
MRS. NEUBRONNER (Variegata). 28-in. S. and F. rich, clear golden yellow, like giant daffodils. Deeper yellow than Aurea.....20c each
MRS. W. E. FRYER. S. pale lavender; F. red purple with lighter border.....50c each
MONTEZUMA (Variegata). S. deep golden, minutely dotted brown; F. yellow and white, veined purple and dotted brown.....50c each
MT. PENN (Pallida). S. lavender rose; F. crimson lilac, with deep orange beard. Tall.....75c each
NAVAJO (Variegata). S. light bronzy yellow, shading to lavender; F. deep maroon, heavily veined white and yellow; stigmas yellow; deep orange beard.....50c each
NIBELUNGEN (Variegata). S. fawn yellow; F. violet purple with fawn margin.....25c each
NOKOMIS (Amoena). S. pale lavender white; F. velvety dark violet blue, bordered white; medium-sized flowers. Tall growing; free bloomer. 25c each
ORIENTAL (Pallida). S. clear blue; F. rich royal blue with a heavy bright orange beard, forming a striking contrast.....35c each
PARC DE NEUILLY (Pallida). 28-in. S. and F. a navy blue of reddish tinge, with an ever-changing effect.....50c each

King

PARISIANA (Plicata). 28-in. S. lavender pink, mottled all over; F. creamy white, center heavily bordered with lavender pink...50c each
PAULINE (Pallida). S. and F. unusually large, rich pansy violet, deep orange beard; fragrant.....50c each
PERFECTION (Neglecta). 30-in. S. fresh lavender, flecked with deeper shade; F. rich, velvety lavender; dark reflections. A pleasing and highly attractive bicolor...20c each
POCAHONTAS (Plicatum). Orchid type flower, with frilled petals. S. and F. pure white; standards faintly bordered with pale blue....50c each
POWHATAN (Pallida). S. light bishop violet, with deeper border; F. deep purple, shaded crimson. Large horizontal spreading flower.....50c each
PROSPER LAUGIER (Squalens). 30-in. S. fiery bronze; F. velvety ruby purple, like a pansy bloom. This new bronze variety outclasses them all, having a harmony of correctly blended colors.....35c each

QUAKER LADY (Squalens X Pallida). S. smoky lavender, with yellow shadings; F. ageratum blue and old gold; stigmas yellow; yellow beard...50c each
QUEEN ALEXANDRA (Squalens). 30-in. S. lavender; F. pale purple. Unusual and scarce.....35c each
QUEEN CATERINA (Stur 1918). S. and F. very broad, pale lavender violet; flowers of large size and heavy substance....\$1.50 each
QUEEN OF MAY. S. and F. lovely soft rosy violet, almost pink.....25c each

Prosper Laugier

Lohengrin

RED CLOUD (Squalens). S. rosy lavender bronze; F. velvety maroon crimson, reticulated yellow; stigmas of gold..... 50c each

REV. A. H. WURTLE. Bronze purple..... 50c each

RHEINIXE (Amoena). 36-in. S. pure white; F. raspberry purple, edged white. A vigorous grower and the only one of the white standards and purple falls worthy of a place in our list..... 30c each

ROSE UNIQUE. S. and F. bright violet rose, the nearest approach to a pink iris. Early..... 50c each

ROSEWAY (Bliss 1919 Pallida). Bright red with orange beard..... \$1.00 each

SAPPHO. S. white frilled lilac, F. pure white reticulated lilac at the base. 24-in..... 50c each

SEMINOLE. S. soft violet rose; F. rich, velvety crimson; brilliant orange beard. Given honorable mention by American Iris Society, June, 1920..... \$1.00 each

SHERWIN-WRIGHT. 24-in. A very vigorous-growing, free-flowering Golden Yellow Iris Germanica..... 25c each

SHREWSBURY (Squalens). S. rosy bronze; F. violet purple, with lighter shadings. The conspicuous, heavy orange beard forms a brilliant contrast with the other colors. A unique variety..... 50c each

THE BRIDE. S. and F. white, primrose beard; very large and handsome..... 20c each

TROJANA (Syn. Cypriana and Asiatica). Pale blue standards; very long, rich purple blue falls. Late flowering. Resembles Pallida but is larger and later flowering..... 25c each

VICTORINE. 27-in. S. mottled blue; F. violet blue, mottled white; beautiful variety..... 25c each

VIOLACEA GRANDIFLORA (Pallida). 32-in. S. and F. fresh, clear violet. Massive and blooms late. Desirable, but not sufficiently appreciated..... 25c each

WALHALLA. Lavender; F. wine red..... 35c each

WHITE KNIGHT (Saunders 1915). A beautiful snow white Iris without markings of any kind. Delicately sweet scented..... 75c each

WINDHAM (Farr). 20-in. S. soft lavender pink; F. heavily veined with darker shades..... 50c each

WYOMISSING (Amoena). S. creamy white, suffused delicate soft rose; F. deep rose base, shading to flesh colored border..... 75c each

Dwarf Bearded and Beardless Iris

BALCENG, BLUE BEARD. S. white, flaked pale blue; F. sulphur, handsomely marked purple. They fill a gap between the very earliest dwarf bearded varieties and the tall, later flowering ones..... 25c each

BALCENG, CURIOSITY. S. primrose, suffused green; F. yellow, flaked bronze; orange beard..... 40c each

BIFLORA (Dwarf Bearded). S. purple, with attractive markings; F. dark blue..... 25c each

BUTTERFLY (Dwarf Bearded). Pale yellow, spotted brown; desirable. Dwarf..... 25c each

CHELLES (Germanica). S. bright golden yellow F. bright red purple, beautifully reticulated..... 30c each

FIEBERI (Dwarf Bearded). Deep violet blue. Large and handsome..... 60c each

LIBRA (Dwarf Bearded). New. S. light blue; F. dark purple, streaked with white at base..... 60c each

LONGIPETALA (Beardless). True. S. violet blue; F. white, with lilac veining, gold and bronze spots. Very free blooming..... 40c each

October 1, 1925.

Dear Sirs:

I received iris plants, thanks for the extra you sent. I am trying to get an extra fine collection of iris. Have sent to several flower houses for plants, and those received from you were decidedly the best that I have received. Thank you for sending such nice plants. Am sending you order for two more, please send these through as soon as possible.

Very truly yours,

MRS. LAURA TAPP,
Route No. 3, Kearney, Mo.

NUDICAULIS (Dwarf Bearded). S. violet; F. purple black..... 40c each

OCHROLEUCA (Syn. Orientalis Gigantica). The gold banded Iris. Grows 5 feet with strong foliage; large ivory white flowers, orange yellow, blotched at base of falls..... 40c each

OLBIENSIS, Socrates (Dwarf Bearded). Bright claret red; F. deeper scarlet, beard yellow. Handsome..... 40c each

PSEUDACORUS. Tall, bright yellow. Fine for damp places; also does equally well in dry, sandy soil..... 25c each

PUMILA HYBRIDA, SCHNEECUPPE (Snow Cup). (Dwarf Bearded). Large flowering white; F. slightly reticulate. Yellow at the base..... 50c each

SPURIA, MRS. A. W. TAIT (Syn. Longipetala Superba). Flowers a soft porcelain blue, with long pale blue falls, with golden blotch at the base..... 50c each

Siberian Iris

ORIENTALIS (Sibirica). 30-in. S. and F. intense deep blue, with narrow foliage. Suitable for naturalizing..... 15c each

ORIENTALIS, BLUE KING. Clear blue flowers. Found by Mr. Peter Barr in Japan..... 40c each

ORIENTALIS, SNOW QUEEN. Large ivory white flowers..... 40c each

ORIENTALIS, SUPERBA. Large violet blue flowers; handsome foliage..... 25c each

SIBIRICA ALBA GRANDIFLORA. Flowers very large, pure white..... 40c each

SIBIRICA, DISTINCTION. S. violet; F. white, freely veined and tipped blue..... 40c each

Japanese Iris

GEKKO-NO-NAMI. Six large creamy white drooping petals..... 40c each

LAEVIGATA ALBA PURPUREA (New Iris from Japan). Color is a very pleasing combination of blue and white. Six petals. Flowers flat like the Japan Iris; four to five inches across; borne on stems 20 to 25 inches high. Season of blooming between the German and Japan types. Stock scarce, so early ordering advised..... \$2.50 each

SHIMO-NO-TSUKI. Three large petals; white ground, veined and speckled violet. Three long standards, light purple, tipped white..... 60c each

NO COMPARISON

September 24, 1925.

Gentlemen:

Just a short time ago I ordered a Lent A. Williamson Iris from you, and must take this opportunity of telling you how well pleased I am with same. First of all, I didn't expect to receive it so soon, but it was such a fine plant that I put it right in the ground. Showed it to one of my friends and she said the one she bought couldn't compare with my own. Have handled many iris, but this is the finest. While an amateur, yet feel I can speak with knowledge when I tell you so far this fall have moved more than 600 of the German type, and have about 500 blooming size seedling Japanese iris.

Yours very truly,
MADELINE SCHAEFFLER,
Coshocton, Ohio.

Gladioli

The new Gladioli are without an equal for bedding or borders. As a cut flower they are far superior to any other Summer bloomer, either for lasting qualities or for the various uses for which they can be employed. If planted by the last of May they will bloom by the first to the middle of August, if cared for properly.

The Way to Plant. Dig the row or bed from eight to ten inches deep, then spread a liberal amount of good fertilizer in the bottom of the row or bed, then rake it in thoroughly before planting your bulbs; but if stable dressing is used it should be spaded in when the bed is first dug over. I find that hen dressing can be used, giving first-class results, if applied properly; but it must be put in the bottom of the drill or bed, then covered with fully an inch of soil before the bulbs are planted. The bulbs after being planted should then be covered from four to six inches deep; just as soon as they show their heads through the ground, they should then be cultivated. If this is continued once a week till they commence to flower, one will be sure of first-class results.

ADELINE KENT. Color delicate light rose pink, heavily ruffled from edges to center. Throat straw color with ruby dashes. Flowers are large, on fine long spikes.....\$1.00 each; \$10.00 per doz.

ALBANA. Pure silvery white with edge of petals daintily ruffled; faint pink markings on the tips of petals. This is a very healthy, vigorous grower.....25c each; \$2.50 per doz.

ALICE TIPLADY. This is considered the very best of the Primulinus on account of the large size and delicate color which is a beautiful rich orange saffron.....15c each; \$1.50 per doz.

AMERICA. Conceded to be one of the finest varieties for cutting or bedding; color a beautiful soft flesh pink, orchid-like in its coloring and texture.....7c each; 75c per doz.; \$5.00 per 100

ANNA EBERIUS. Color dark, velvety purple; throat deeper shade; very large flowers on tall, fine spikes. Greatly in demand. Early ordering advised.....25c each; \$2.50 per doz.

ARIZONA. Color fine dark pink; maroon markings. Very good.....10c each; \$1.00 per doz.; \$7.50 per 100

AUGUSTA. A lovely and useful variety, pure white with blue anthers.....7c each; 75c per doz.; \$5.00 per 100

AUTUMN QUEEN. Color cream yellow; upper petals suffused with peach-blossom pink; lower petals striped carmine red....20c each; \$2.00 per doz.

BERKSHIRE. Delicate pink.....20c each; \$2.00 per doz.

BRENCHLEYENSIS. Color vermilion-scarlet; very fine.....10c each; \$1.00 per doz.; \$7.00 per 100

CHICAGO WHITE. Pure white, lightly marked with lavender; fine for cutting.....7c each; 75c per doz.; \$5.00 per 100

DAVID STARR JORDAN. A very large flame colored overlaid with scarlet mottled with cream.....15c each; \$1.50 per doz.

DR. F. J. V. SKIFF. A clear flesh-pink with light ruby center, slightly striped with rose pink. A very vigorous grower.....35c each; \$4.00 per doz.

DR. NORTON. Color is a delicate cream-pink with primrose center. Edges suffused with La France pink and dainty yellow blotch on the lower petals. A favorite among Gladioli.....25c each; \$2.50 per doz.

EARLY SUNRISE. Large flowering beautiful salmon red, a real favorite.....20c each; \$2.00 per doz.

E. J. SHAYOR. A very pretty rose pink, ruffled, produces very large blooms, early variety.....15c each; \$1.50 per doz.

EVELYN KIRTLAND. Color beautiful shade of light rose, darker at the edges, fading to shell-pink at the center, with brilliant scarlet blotches on lower petals. Tall spike.....20c each; \$2.00 per doz.

ELORA (New Gladiolus). Originated by Luther Burbank. Color creamy white with rich cream spots in throat and three lower petals, these spots overlaid with dainty featherings of American Beauty pink. The back of the petals show a tint of very delicate pink. Blooms measure $4\frac{1}{2}$ to 5 inches in diameter. This is a very remarkable variety, blooms very early on good stiff stems $4\frac{1}{2}$ to 4 $\frac{1}{2}$ feet tall. "Elora" is certainly queen of all the early varieties. First size bulbs.....20c each; \$2.00 per doz.

FLORA. This is considered the best of all yellows. It is a splendid grower, producing large spikes of rich canary-yellow blooms, free from any blotch or throat coloring.....25c each; \$2.50 per doz.

FRANK J. SYMMES. A ruffled geranium pink, outer edges suffused rose-doree, blotched scarlet red in throat.....15c each; \$1.50 per doz.

GLORY OF HOLLAND. A new white with a slight tinting of pale pink and anthers of delicate lavender. One of the best whites.....10c each; \$1.00 per doz.; \$7.50 per 100

GOLD DROP. Marguerite yellow deepening to a primrose yellow with light markings of amaranth purple in throat. This is a beautiful yellow primulinus variety.....25c each; \$2.50 per doz.

GOLD MEASURE. A rich golden yellow with no markings, produces a very large type bloom.....25c each; \$2.50 per doz.

GRETCHEN ZANG. A large-growing variety; flowers of a beautiful soft melting shade of pink, blending into a deep salmon on the lower petals. Blooms from small bulbs.....15c each; \$1.50 per doz.; \$10.00 per 100

HALLEY. Large open flowers; delicate salmon-pink; very early.....7c each; 75c per doz.; \$5.00 per 100

HELEN FRANKLIN. A ruffled white with violet markings in the throat. Very early.....15c each; \$1.50 per doz.; \$10.00 per 100

HERADA. Color glistening mauve, self color.....10c each; \$1.00 per doz.; \$7.50 per 100

IDA VAN. A beautiful deep salmon red or flaming orange pink. Very rich color.....7c each; 75c per doz.; \$5.00 per 100

INDEPENDENCE. This variety produces tall spikes filled with wax-like flowers of vivid orange rose color, with richly marked throat.....10c each; \$1.00 per doz.

JACK LONDON. Color light salmon with vermilion stripes, canary yellow throat with ruby stripes. We cannot recommend this variety too highly. Should be in every collection.....25c each; \$2.50 per doz.

Elora

A Group of Gladioli

JOE COLEMAN. A bright spectrum, red with a carmine blotch. A very attractive color with many flowers open at a time.20c each; \$2.00 per doz.

JOHN MERLE COULTER. A rich scarlet red, almost black throat. Blooms are large and of a velvety texture25c each; \$2.50 per doz.

KUNDERD GLORY. Large creamy white flowers with crimson stripe in center of each petal; end of petals ruffled.10c each; \$1.00 per doz.; \$7.00 per 100

LA CAROUNNE. Creamy yellow, lower petals shading to deep yellow at base, blotched brilliant scarlet. This is one of the showiest and most pleasing varieties of the blotched class.50c each; \$5.00 per doz.

LE MARECHAL FOCH. Rose pink, resembling America in color, but deeper. Before long will be the most popular Gladiolus. Blooms are twice as large as America.25c each; \$2.50 per doz.; \$20.00 per 100

L'IMMACULEE. A favorite pure white for cutting; splendid spikes and early.15c each; \$1.50 per doz.; \$10.00 per 100

LILY WHITE. A beautiful, large snow white, nicely formed flower-spikes. A very popular early white.10c each; \$1.00 per doz.

LOUISE. The lavender queen among the Gladioli. Velvety maroon blotch toward the center.35c each; \$4.00 per doz.; \$25.00 per 100

LOVELINESS. Large creamy white flowers, suffused with soft pink; a lovely variety.12c each; \$1.25 per doz.; \$8.00 per 100

LUCETTE. A fine white, back of petals carrying a trace of blotched pink which impart an alluring orchid sheen to the flowers. Lower petals also have a dainty subdued feather of wonderfully soft phlox pink.25c each; \$2.50 per doz.

MAIDEN'S BLUSH. Color beautiful Enchantress pink. Blooms earliest of all Primulinus.20c each; \$2.00 per doz.

MARY FENNELL. Light lavender.20c each; \$2.00 per doz.

MRS. FRANCIS KING. A striking shade of light scarlet or flame color; one of the most effective.7c each; 75c per doz.; \$5.00 per 100

MRS. FRANK PENDLETON. The flowers are of largest size, borne on strong, straight spikes. In color a lovely salmon pink with brilliant deep red blotches in the throat.10c each; \$1.00 per doz.; \$7.50 per 100

MRS. FREDERICK C. PETERS. A beautiful shade of rose lilac with soft, crimson blotch, bordered white on lower petals, resembling an orchid in color. A very choice and popular variety.50c each; \$5.00 per doz.

MRS. H. E. BOTHIN. Light geranium pink, heavily ruffled, flame scarlet center. A very beautiful color combination.25c each; \$2.50 per doz.

MRS. WATT. A most distinct and beautiful sort; rich, deep cherry red.10c each; \$1.00 per doz.; \$7.50 per 100

MRS. WILLIAM KENT. Color ranging from rose to shrimp pink, overlaid and striped with deeper rose pink. Throat, straw color mottled with ruby.25c each; \$2.50 per doz.

MYRTLE. Clear, delicate rose pink, considered one of the most beautiful of the many sorts.15c each; \$1.50 per doz.; \$12.00 per 100

NIAGARA. A charming variety; delicate creamy yellow, lightly marked and splashed with rosy carmine in the throat; beautiful as a cut flower.10c each; \$1.00 per doz.; \$7.50 per 100

PANAMA. Rich rose pink; a favorite wherever high grade varieties are grown.10c each; \$1.00 per doz.; \$7.50 per 100

PARADER. Very soft begonia rose, flaked scarlet red; heavy scarlet throat; blotched border with zone of Pinard yellow.50c each; \$5.00 per doz.

PEACE. Immense pure white flowers with a touch of carmine in the lower petals. These are borne on tall, graceful spikes; a beautiful and exceedingly refined variety.10c each; \$1.00 per doz.; \$7.50 per 100

PINK WONDER. A soft La France; pink, flaked geranium pink; a faint yellow shading at the base of the petals is overlaid with rose featherings. It is claimed that this is the largest and finest pink variety ever introduced.25c each; \$2.50 per doz.

PINK PERFECTION. This magnificent Gladiolus is a soft apple blossom pink with chamois suffusion.15c each; \$1.50 per doz.; \$10.00 per 100

PRINCE OF WALES. Early flowering; large, delicate apricot pink flowers suffused salmon.15c each; \$1.50 per doz.; \$10.00 per 100

QUEEN OF WHITES. White.25c each; \$2.50 per doz.

SAN ANSELMO. Pure white, delicately penciled ruby pink; produces very large blooms.15c each; \$1.50 per doz.

SCHWABEN. A meritorious variety of wonderful vigor. Strong, erect spikes and large, well-expanded flowers of a clear canary yellow, with a small blotch of deep garnet in the throat.10c each; \$1.00 per doz.; \$8.00 per 100

SUMMER BEAUTY. Deep salmon.20c each; \$2.00 per doz.

THOMAS T. KENT. Color shell pink, overlaid with strawberry. Crimson streak on each petal. Very fine grower, producing tall spikes.35c each; \$4.00 per doz.

VANITY. An extraordinary primulinus hybrid; very large blooms on stalks 4 feet or more in height, with seven to nine flowers open at a time. La France pink flushed over cream ground with stipplings of hermosia pink on cream yellow throat.50c each; \$5.00 per doz.

VENUS. Large creamy flowers, overlaid with a blush of pink. Soft and delicate shade.15c each

WHITE GIANT. This is the leader in whites. Blooms pure white; lily-shaped with pointed petals resembling Easter Lilies. Should be in every collection.25c each; \$2.50 per doz.

WHITE GLORY. A beautiful, ruffled white, with blotch of dull blue violet.25c each; \$2.50 per doz.

WHITE KING. This is a very pretty white variety, and one that has proven very satisfactory with us.15c each; \$1.50 per doz.

WILBRINCK. This is a sport of Halley. Early bloomer; color delicate creamy pink with throat markings of Halley.10c each; \$1.00 per doz.; \$7.50 per 100

YELLOW HAMMER. Pure yellow, slightly marked with red in the throat; a beautiful variety for cutting.12c each; \$1.25 per doz.; \$8.00 per 100

Mixed Gladioli

75c per doz.; \$4.00 per 100
(See Gladioli collection on page 46).

Hardy Vines and Climbers

AMPELOPSIS (Ivy).

Veitchi. Self climber. Very well known. Best of all deciduous vines for clinging to walls.....Good strong plants, 75c each

AKEBIA quinata. A very neat, graceful vine with small foliage. This vine is especially useful where dense shade is not required. The flowers are violet brown with a pleasant cinnamon odor.

.....Strong plants, 75c to \$1.00 each

BIGNONIA radicans (Common Scarlet Trumpet Vine).....Strong plants, 75c each

CELASTRUS scandens (American Bittersweet). The scarlet fruit pods are very handsome and showy. Good for covering banks and slopes when creating natural effects. Strong plants, 75c each

CLEMATIS paniculata. White, sweet-scented Clematis. A very popular Summer-flowering vine. Blossoms are borne in profusion in July and August, followed by feathery seed.....Strong plants, 50c and 75c each

DOLICHOS. The wonderful Japanese Kudzu Vine. This is the fastest growing vine that anyone knows about, when well established, making 12 and 14 inches a day. The rosy purple pea-shaped flowers are borne in racemes in August.....Good strong plants, 75c each

EUONYMUS radicans vegetus (Evergreen Bittersweet). So called because of its masses of red berries hanging to the vines in Winter time. A most strikingly pretty decoration on walls or trees.

Radicans variegatus (Variegated-leaved Euonymus). Unusually pretty foliage, variegated, white and green.....Strong plants, 50c and 75c each

HEDERA (English Ivy). Very attractive effects are possible with this glossy, green-leaved vine, with its foliage remaining Summer and Winter15c each; 6 for 75c; \$1.00 per doz.

LATHRYUS (Hardy Sweet Pea). A most desirable, hardy climbing plant with dense clusters of large, pea-shaped flowers in shades of white and pink.....Strong plants, 50c each

LONICERA (Honeysuckle Vine). *Halliana.* The rapid growing Japanese Honeysuckle. Beautiful light green foliage and many creamy white, fragrant blossoms all Summer.

Sempervirens (Red Coral Honeysuckle). Large, fleshy leaves and beautiful blossoms about two inches long. Red berries follow the foliage.....Strong plants, 50c each

LYCIUM (Matrimony Vine). Produces grand display in the Fall with its scarlet berries. Excellent for covering banks.....Strong plants, 50c each

Polygonum Auberti

POLYGONUM Auberti (Silver Lace Vine). It is perfectly hardy, of strong, vigorous growth, attaining a height of twenty-five or more feet, producing during the Summer and Fall great, foamy sprays of white flowers, and a well-established plant. During its long period of flowering is a great mass of bloom.....Strong plants, \$1.00 each

WISTERIA. Lilac purple. When well grown and producing a good crop of bloom the Wisteria is a very beautiful vine. It is especially desirable for trellises, pergolas and for covering old tree trunks.....Strong plants, \$1.00 each

Buddleia Butterfly Bush

Flowering Shrubs

ABELIA grandiflora. An extremely desirable evergreen shrub for southern planting, and entirely satisfactory in certain northern sections if provided with Winter protection. Flowers white, tinged with pink.

1 to 1½ ft.\$0.75
1½ to 2 ft.1.00

AMYGDALUS nana (Flowering Almond). Dwarf. Pink and white. About May 1st, before the leaves appear, the bare branches are clothed with a profusion of double flowers.

2 to 3 ft.\$1.00
3 to 4 ft.1.50

ARALIA pentaphylla (*Acanthopanax pentaphyllum*). A compact shrub, growing from 5 to 8 feet in height. Flowers greenish yellow.

2 to 3 ft.\$0.50
3 to 4 ft.75

ARONIA arbutifolia (Red Chokeberry). The flowers are white, borne freely at the end of the branches and are followed by bright red berries. The shrub grows from 3 to 5 feet high.

3 to 4 ft.\$0.75
4 to 5 ft.1.00

BERBERIS thunbergi (Japanese Barberry). A splendid shrub for low hedges and for masses in landscape work. In Autumn the foliage changes to orange and crimson, while brilliant red berries cover the bushes in Winter.

1½ to 2 ft.\$0.50
2 to 2½ ft.75

Deutzia, Gracilis

BUDDLEIA variabilis magnifica (Butterfly Bush or Summer Lilac). Flowers resemble Purple Lilac in both shape and color. Especially fine for cutting. They grow to a height of 4 to 5 feet and flower from July to frost. Strong plants, 50c each

CALICARPA purpurea (Beauty Fruit). The best known variety of the so-called French Mulberries. Pink flowers open in midsummer and are followed by violet purple fruits.

1½ to 2 ft. \$0.50
2 to 3 ft. .65
3 to 4 ft. .85

CALYCANTHUS floridus (Sweet Shrub). Well known throughout the southern states and in portions of the North. Reddish brown, sweetly scented flowers are borne in late Spring and early Summer.

2 to 3 ft. \$0.50
3 to 4 ft. .75

CARYOPTERIS mastacanthus (Blue Spirea). Very handsome shrub, bearing clusters of blue flowers in September. North of Philadelphia this shrub requires protection.

1½ to 2 ft. \$0.50
2 to 3 ft. .75

CHIONANTHUS (White Fringe). Covered with a mist of white flowers in June; large, dark green foliage. Use among evergreens.

2 to 3 ft. \$1.00
3 to 4 ft. 1.50

CLETHRA alnifolia (Sweet Pepper Bush). Grows from 3 to 5 feet high; the flowers are creamy white, quite fragrant and produced freely.

1 to 1½ ft. \$0.50

CORNUS alba sibirica (Siberian Red Osier). The branches are bright red, while the foliage is dark green. The flowers are creamy white and followed by bright blue fruit.

2 to 3 ft. \$0.50
3 to 4 ft. .75

Stolonifera (Red Osier). A spreading shrub, 4 to 6 feet high with reddish purple branches and foliage which is dark green on the upper side and white beneath. Flowers creamy white followed by white fruits.

2 to 3 ft. \$0.50
3 to 4 ft. .75

Sanguinea (European Red Osier). Flowers white; fruit black; branches bright red.

2 to 3 ft. \$0.50
3 to 4 ft. .75

COTONEASTER microphylla. A small, spreading shrub with white flowers which open in late Spring.

1½ to 2 ft. \$1.00
2 to 3 ft. 2.00

Rotundifolia lanata (Buxifolia). A low bush resembling the boxwood and which is frequently evergreen. Flowers white, in Spring and early Summer, are followed by bright red berries.

1½ to 2 ft. \$1.00
2 to 3 ft. 2.00

CYDONIA japonica (Japan Quince). This plant is completely covered with red flowers in Spring,

which are quite fragrant; the fruits are yellowish green and have a peculiar aromatic fragrance.

2 to 3 ft. \$0.75

DEUTZIA gracilis (Winter Deutzia). From 2 to 3 feet high, with arching branches. Flowers white.

1 to 1½ ft. \$0.50
1½ to 2 ft. .75

Magnifica (Crenata magnifica). Probably one of the first shrubs of the Deutzia family to come into bloom. Flowers are pure white, borne in the latter part of May, and the plant continues to flower freely until well into Summer.

3 to 4 ft. \$0.50

Scabra crenata. White or bluish colored flowers; reddish brown branches. Grows from 5 to 7 feet high.

3 to 4 ft. \$0.50
4 to 5 ft. .75

Scabra, Pride of Rochester. One of the tallest growing of the family; flowers double, pure white.

3 to 4 ft. \$0.50
4 to 5 ft. .75

ELAEAGNUS longipes (Chinese Oleaster or "Gou-mi"). Flowers yellowish white; red fruits on long, slender stems, ripening in midsummer. The fruit can be used for jellies and jams.

2 to 3 ft. \$0.50
4 to 5 ft. .75

EUONYMUS alatus (Winged Burning Bush). Foliage bright green in Summer but changes to intense shades of red and crimson in Autumn, making it especially conspicuous as a specimen plant.

3 to 4 ft. \$1.00
4 to 5 ft. 1.50

Americanus (Strawberry Bush). A branching shrub, quite slender, growing from 5 to 8 feet tall. Flowers inconspicuous, but followed with splendidly colored fruits.

3 to 4 ft. \$0.50
4 to 5 ft. .75

Europaeus (Spindle Tree). Grows from 10 to 15 feet tall, yellowish flowers in long clusters are borne freely in early Spring. The fruits are rose pink, while the seeds are enclosed in orange colored skin which bursts, showing the brilliant colored seeds.

3 to 4 ft. \$0.75
4 to 5 ft. 1.50

EXOCHORDA grandiflora (Pearl Bush). A native of China. Grows from 8 to 10 feet tall. Flowers pure white, somewhat resembling a sweet pea.

3 to 4 ft. \$0.75
4 to 5 ft. 1.00

FORSYTHIA intermedia (Golden Bell). In early Spring this shrub is a mass of golden yellow blooms. The plant grows about 8 feet high, with slender, arching branches.

3 to 4 ft. \$0.50
4 to 5 ft. .75
5 to 6 ft. 1.00

Suspensa Fortunei (Fortune's Golden Bell). Branches arching, covered clear to the tips with golden yellow flowers. Generally grows 10 feet high.

3 to 4 ft. \$0.50
4 to 5 ft. .75
5 to 6 ft. 1.00

Spirea Billiardii

Persian Lilac, *Syringa Persica*

HALESIA tetraptera (Silver Bell). Grows naturally from Illinois to Florida and Texas. Flowers drooping, clear white, and borne freely in Spring.
 2 to 3 ft.\$0.75
 3 to 4 ft. 1.00

HIBISCUS syriacus (Althea, Rose of Sharon). A tall shrub or small tree. The flowers are both single and double and in a wide range of color.
 3 to 4 ft.\$0.50

HYDRANGEA arborescens sterilis (Hills of Snow). The mass of creamy white flowers resemble huge snowballs, and the plant is loaded with bloom most of the Summer.
 1½ to 2 ft.\$0.50
 2 to 3 ft.75
 3 to 4 ft. 1.00

Paniculata grandiflora. An extremely popular shrub. The large flower-clusters are white, but as they mature take on tints of rose and bronze on the side exposed to the sun. Plants should be severely pruned in early Spring if large blooms are desired.
 1½ to 2 ft.\$0.50
 2 to 3 ft.75
 3 to 4 ft. 1.00

Paniculata grandiflora. Tree form.
 3 to 4 ft.\$2.50
 4 to 5 ft. 3.00

HYPERICUM moserianum. Grows from 2 to 2½ feet high and is most effective in masses or large groups. Showy golden yellow flowers 2 inches across are borne all Summer.
 1 to 1½ ft.\$0.50
 1½ to 2 ft.75

KERRIA japonica (Globe Flower). Flowers are like a small, bright yellow ball, and because of their number make the shrub extremely conspicuous.
 2 to 3 ft.\$0.50
 3 to 4 ft.75

LIGUSTRUM amurense (Amoor River Privet). A native of China, with dark green leaves which in the South are retained nearly all Winter. The shrub grows from 8 to 12 feet tall and makes a desirable hedge plant.
 Each Doz. 100

1½ to 2 ft.\$0.20 \$1.50 \$10.00
 2 to 3 ft.25 2.50 12.00
 3 to 4 ft., bushy.50 20.00

Ovalifolium (California Privet). Possibly the most popular hedge plant, and in the South is entirely evergreen. Can be pruned to almost any form, or be permitted to take its own shape, in which case it will grow from 12 to 15 feet high.

Each Doz. 100
 1 to 1½ ft.\$0.05 \$0.50 \$ 5.00
 1½ to 2 ft.10 1.00 8.00
 2 to 3 ft.15 1.50 10.00
 3 to 4 ft., bushy.50

Ibota (Ibota Privet). Desirable for specimen planting and for massing, while in favorable situations can be used for hedges.

3 to 4 ft.\$0.50

LONICERA fragrantissima (Fragrant Honeysuckle). Bright green leaves which remain on the plant until midwinter. The flowers are creamy white or light yellow and are among the first to appear in Spring.

3 to 4 ft.\$0.50
 4 to 5 ft.75

Morrowi (Japanese Bush Honeysuckle). Pure white flowers which change to yellow are borne in early Spring and midsummer and are followed by bright red fruits.

3 to 4 ft.\$0.50
 4 to 5 ft.75

Tartarica (Tartarian Honeysuckle). Probably the tallest growing of the whole family, frequently reaching 10 to 12 feet in height. Flowers white or pink.

3 to 4 ft.\$0.50
 4 to 5 ft.75

MAHONIA aquifolium (Oregon Grape). A handsome shrub which holds its green foliage until Winter; at which time it takes on a bronzy color; yellow flowers in Spring.

1 to 1½ ft.\$1.25
 1½ to 2 ft. 2.50

PHILADELPHUS coronarius (Mock Orange). Flowers creamy white, and extremely fragrant. One of the most showy shrubs, growing from 8 to 10 feet tall.

3 to 4 ft.\$0.50
 4 to 5 ft.75
 5 to 6 ft. 1.00

Grandiflorus (Large-flowering Mock Orange). A tall shrub often 10 feet high, with slender, spreading branches. Flowers pure white, extremely fragrant; fully as large as those of any of the other varieties.

3 to 4 ft.\$0.50
 4 to 5 ft.75
 5 to 6 ft. 1.00

PRUNUS cerasifera pissardi (Purple-Leaved Plum). A small tree with purple foliage which holds its color throughout the Summer. Blush pink flowers are borne freely in early Spring.

3 to 4 ft.\$1.00
 4 to 5 ft. 1.50
 5 to 6 ft. 2.00

RHODOTYPOS kerrioides (White Kerria). Grows from 4 to 5 feet tall, with pure white flowers, an inch or more in diameter, borne in late Spring. Berries ripen in late Summer or early Fall and remain all Winter.

3 to 4 ft.\$0.50
 4 to 5 ft.75
 5 to 6 ft. 1.00

Symphoricarpos, Snowberry

Viburnum, Snowball

RHUS aromatica (Sweet-Scented Sumac). Branching shrub seldom more than 4 feet tall. The flowers are yellow and followed by bright red fruits.

3 to 4 ft.\$0.50
4 to 5 ft.75

Cotinus (Smoke Tree). An old-fashioned shrub or small tree, tall and spreading, with immense quantities of feathery purplish colored flowers in July.

2 to 3 ft.\$0.50
3 to 4 ft.75

Typhina laciniata (Staghorn Sumac). Distinguished by the foliage, which resembles a fern leaf and in Autumn turns crimson.

3 to 4 ft.\$0.50
5 to 6 ft. 1.00

SAMBUCUS canadensis (American Elder). Grows naturally throughout eastern United States. Flowers white, in flat-topped clusters, followed by black fruits in August and September. Shrub may grow 10 feet tall.

4 to 5 ft.\$0.75
5 to 6 ft. 1.00

Nigra aurea (Golden Elder). A type of the European Elder, but with yellow foliage. Flowers white, followed by black fruits.

3 to 4 ft.\$0.75
4 to 5 ft. 1.00

SPIREA bumalda, Anthony Waterer. A low-growing shrub which carries a profusion of purplish red flowers from June until late Autumn. Splendid for massing or low hedges.

1 to 1½ ft.\$0.50
1½ to 2 ft.75

Billiardii. Stiff, upright growth; sound, hairy branches. Color bright pink; feathery flowers.

2 to 3 ft.\$0.50
3 to 4 ft.75
4 to 5 ft. 1.00

Billiardii alba. Same as above, only white.

2 to 3 ft.\$0.50
3 to 4 ft.75
4 to 5 ft. 1.00

Callosa alba fortunei (White Spirea). Blooms white all Summer.

1 to 1½ ft.\$0.50

Callosa. This is a dwarf pink Spirea. Blooms in clusters during June and July.

2 to 3 ft.\$0.50

Thunbergi (Thunberg's Spirea; Snow Garland). A native of China. Flowers pure white, coming in early Spring and entirely covering the shrub.

1½ to 2 ft.\$0.50
2 to 3 ft.75

Prunifolia fl. pl. (Bridal Wreath). Flowers are pure white, full double, and produced freely in early Spring. A splendid shrub for specimen or in masses.

3 to 4 ft.\$0.75
4 to 5 ft. 1.00

Van houttei. This shrub is frequently called the Bridal Wreath, although this is incorrect. The flowers are white, produced freely in Spring, but are not quite so double as those of the preceding variety.

2 to 3 ft.\$0.50
3 to 4 ft.75
4 to 5 ft. 1.00

SYMPHORICARPOS racemosus (Snowberry). Flowers white or pink, followed by white berries which remain until midwinter.

2 to 3 ft.\$0.50
3 to 4 ft.75

SYRINGA vulgaris. The old familiar purple Lilac, blooming freely in June.

3 to 4 ft.\$0.75
4 to 5 ft. 1.00

Vulgaris alba (White Lilac).

3 to 4 ft.\$0.75
4 to 5 ft. 1.00

Persica (Persian Lilac). Flowers are pale lilac, in broad panicles; blooms later than the common varieties.

3 to 4 ft.\$0.75
4 to 5 ft. 1.00

TAMARIX africana. Flowers pinkish, coming in June and July; tall-growing, with spreading branches.

3 to 4 ft.\$0.50
4 to 5 ft.75

Amurensis. Flowers are very similar to the African Tamarix, but foliage is smaller and branches are more inclined to droop.

3 to 4 ft.\$0.50
4 to 5 ft.75

VIBURNUM lantana (Wayfaring Tree). A large shrub or small tree with heart-shaped foliage; flowers white and followed by red berries which change to black.

2 to 3 ft.\$0.75
3 to 4 ft. 1.00
4 to 5 ft. 1.25

Opulus (High Bush Cranberry). A native of the United States, growing from 8 to 10 feet tall. Bright scarlet berries follow the white flowers and remain all Winter.

3 to 4 ft.\$0.75
4 to 5 ft. 1.00

Vitex, Agnus Castus

Opulus sterile (Snowball; Guelder Rose). An old-fashioned shrub, with white flowers in round clusters resembling snowballs.

3 to 4 ft.....\$0.75
4 to 5 ft.....1.00

Tomentosum plicatum (Japanese Snowball). Similar to *V. opulus sterile*, but the balls are larger, often measuring 4 inches in diameter. Hardy in most sections, but should be protected from cold winds.

2 to 3 ft.....\$0.75
3 to 4 ft.....1.00

VITEX agnus-castus. A pretty Summer-blooming shrub, with lavender and white flowers.

3 to 4 ft.....\$0.50 and \$0.75

WEIGELA amabilis (Diervilla). Flowers rose colored; grows from 6 to 8 feet tall.

2 to 3 ft.....\$0.50
3 to 4 ft......75
4 to 5 ft.....1.00

Amabilis alma (Diervilla). White.

2 to 3 ft.....\$0.50
3 to 4 ft......75
4 to 5 ft.....1.00

Hybrida, Eva Rathke. Flowers are ruby carmine, possibly larger than those of other varieties. Habit of growth similar to type.

2 to 3 ft.....\$0.75
3 to 4 ft.....1.00

Rosea. Rosy pink flowers in June.

2 to 3 ft.....\$0.50
3 to 4 ft......75
4 to 5 ft.....1.00

Rosea variegata. Distinguished by the foliage which is white and green; flowers white or slightly tinted with pink.

2 to 3 ft.....\$0.50
3 to 4 ft......75
4 to 5 ft.....1.00

Sessilifolia. Blooms late in June; yellow flowers; in Autumn the foliage turns yellow and red.

2 to 3 ft.....\$0.50
3 to 4 ft......75

Koster's Blue Spruce

Evergreens

A few well-placed evergreens add a great deal of beauty to your home grounds. They can be set in groups, with shrubbery, along the foundation of the house or can be used singly as specimens, giving the planting a pleasing appearance throughout the year.

ABIES concolor (White Fir). A native evergreen recommended for general planting.

1½ to 2 ft.....\$3.50
2 to 3 ft.....6.00

Nordmanniana (Crimean Fir). Tall; dark, glossy green foliage. Good specimen.

1 to 1½ ft.....\$2.50
1½ to 2 ft.....3.50
2 to 2½ ft.....5.00
2½ to 3 ft.....7.50
3 to 3½ ft.....10.00

BIOTA orientalis. An evergreen with dense, pyramidal growth; the green foliage turns to brown in Autumn.

2 to 3 ft.....\$2.50
3 to 4 ft.....4.00
4 to 5 ft.....6.00

Orientalis aurea nana (Golden Chinese Arbor-Vitae). A dwarf form of *B. orientalis aurea*, with yellow tinged foliage.

1 ft.....\$2.50
1½ to 2 ft.....4.00
2 to 3 ft.....6.00

BUXUS canadensis.

1 ft.....\$2.50
1½ to 2 ft.....4.50

Canadensis pyramidalis.

2½ to 3 ft.....\$5.00
3 to 3½ ft.....6.00

EUONYMUS sieboldiana. Leaves elliptic, long, acuminate, half green; bears beautiful bright fruit.

1 ft.....\$1.50
1 to 1½ ft.....2.00
1½ to 2 ft.....3.00

Japonica. Evergreen Euonymus.

1 ft.....\$1.25
1 to 1½ ft.....1.50
1½ to 2 ft.....2.50

Japonica variegata. Same variety as *Japonica*, only it has variegated foliage.

1 ft.....\$1.50
1 to 1½ ft.....2.00
1½ to 2 ft.....3.00

Pinus Strobus, White Pine

JUNIPERUS chinensis pfitzeriana. Distinguished by feathery appearance of foliage and two white lines on the under side. Color silvery green.

1½ to 2 ft.	\$3.25
2 to 2½ ft.	4.50
Specimens.	7.50 up

Chinensis procumbens. Specially useful in foundation plantings and for rock gardens. Foliage grayish green.

1½ to 2 ft.	\$3.00
2 to 3 ft.	5.00

Communis (Common Juniper). A low-growing shrub, useful for foundation plantings and as a ground cover.

1 to 1½ ft.	\$2.00
1½ to 2 ft.	2.50

Communis depressa (canadensis). A dwarf spreading shrub; foliage pale green.

1 to 1½ ft.	\$1.50
1½ to 2 ft.	2.50
2 to 3 ft.	5.00

Communis hibernica (Irish Juniper). A slender-growing tree, taking the form of a column. Foliage bluish green.

1½ to 2 ft.	\$1.75
2 to 3 ft.	2.50
3 to 4 ft.	4.00
4 to 5 ft.	6.00

Excelsa stricta. A form of the Greek Juniper, with an extremely slender outline.

12 to 15 inches.	\$2.50
15 to 18 inches.	3.50
1½ to 2 ft.	5.00

Sabina (Savin Juniper). A spreading shrub with dense dark green foliage.

1 to 1½ ft.	\$2.50
1½ to 2 ft.	3.50

Sabina tamariscifolia. Grayish green foliage. Low spreading.

1 to 1½ ft.	\$2.50
1½ to 2 ft.	3.50
2 to 2½ ft.	5.00

Virginiana (Red Cedar). Native from Canada into the Gulf States; freely branching, and with green or bronze green foliage.

2 to 2½ ft.	\$2.00
2½ to 3 ft.	3.50
3 to 4 ft.	4.00
4 to 5 ft.	5.00
5 to 6 ft.	7.50

Virginiana elegantissima (Lee's Golden Cedar). Similar to *J. virginiana*; ends of branches marked with golden bronze.

1½ to 2 ft.	\$3.50
2½ to 3 ft.	6.00

Virginiana glauca (Blue Virginia Cedar). An extremely beautiful form of the Junipers; foliage silvery blue.

2 to 2½ ft.	\$4.00
2½ to 3 ft.	5.00
3 to 3½ ft.	7.50
3½ to 4 ft.	8.00
4 to 5 ft.	\$10.00 to \$12.50

PICEA canadensis (P. alba) (White Spruce). Light bluish green foliage. Hardy through all of the northern states and into Canada.

1 to 1½ ft.	\$1.50
1½ to 2 ft.	2.00
2 to 2½ ft.	2.50
3 to 4 ft.	4.00

Excelsa (Norway Spruce). A splendid tree for windbreaks, shelter belts, or as single specimens; the branches are spreading, slightly drooping at the tips.

1 to 1½ ft.	\$1.50
2 to 2½ ft.	2.50
2½ to 3 ft.	3.50
3½ to 4 ft.	5.00
4 to 5 ft.	6.00

Pungens (Blue Spruce; Colorado Spruce). Native of the Rocky Mountains; foliage bluish green, rigid and sharply pointed.

1 to 1½ ft.	\$4.00
1½ to 2 ft.	6.00
2 to 2½ ft.	7.50
2½ to 3 ft.	8.00
3 to 3½ ft.	10.00

Pungens Kosteri (Koster's Blue Spruce). Foliage pronounced silvery blue; makes a prominent specimen in an evergreen planting.

Specimens. \$25.00 and up

PINUS montana mughus. (Dwarf Pine). A tall shrub or dwarf tree, with bright green foliage. Valuable for rock gardens.

1 to 1½ ft.	\$3.50
1½ to 2 ft.	4.50

Nigra austriaca (Austrian Pine). A rapid-growing tree which can be adapted to windbreaks and shelter belts.

2 to 3 ft.	\$3.00
3 to 4 ft.	4.00
4 to 5 ft.	6.00
5 to 6 ft.	8.50
6 to 7 ft.	12.00

Strobus (White Pine). The best of the family for commercial or ornamental plantings; native of the United States.

2 to 3 ft.	\$2.50
3 to 4 ft.	5.00
4 to 5 ft.	6.50
5 to 6 ft.	8.00
6 to 7 ft.	10.00
7 to 8 ft.	15.00

Sylvestris (Scotch Pine). Largely planted for screens and windbreaks. In Europe it is one of the chief timber trees.

2 to 3 ft.	\$3.00
3 to 4 ft.	4.00
4 to 5 ft.	5.00
5 to 6 ft.	6.50

PSEUDOTSUGA Douglasi (Abies Douglasi) (Douglas Fir). A tall growing Evergreen with dark green foliage and slightly bending branches.

1½ to 2 ft.	\$2.50
2 to 3 ft.	3.50
3 to 4 ft.	5.00

RETINISPORA filifera. A feathery or thread-like Evergreen with pendulous branches. Valuable in group plantings and foundation work.

1 to 1½ ft.	\$2.00
1½ to 2 ft.	3.00
2 to 2½ ft.	4.00
2½ to 3 ft.	5.00

Thuja Occidentalis, American, Arbor Vitae

Pisifera (Sawara Cypress). Horizontal branches, with the foliage pressed closely to the stems.

1½ to 2 ft.....	\$2.50
2 to 2½ ft.....	3.00
2½ to 3 ft.....	4.00
3 to 3½ ft.....	5.00
3½ to 4 ft.....	6.00

Plumosa. Main branches rather upright in growth, with the side shoots bearing plume-like foliage, giving the tree a feathery appearance. May be used for hedge purposes.

1½ to 2 ft.....	\$2.50
2 to 2½ ft.....	3.50
2½ to 3 ft.....	4.25
3 to 3½ ft.....	5.00
3½ to 4 ft.....	6.00

Plumosa aurea. (Golden Retinispora). One of the most popular of the golden-foliaged Evergreens.

1 to 1½ ft.....	\$2.50
1½ to 2 ft.....	3.25
2 to 2½ ft.....	4.00
2½ to 3 ft.....	5.00

Squarrosa (Silver Cypress). Its silvery blue foliage is soft and extremely graceful, and stands clipping when used in hedges or for formal specimens.

1½ to 2 ft.....	\$3.00
2 to 2½ ft.....	3.50

TAXUS baccata (English Yew). Glossy green foliage; scarlet berries in Autumn.

1½ to 2 ft.....	\$3.00
2½ to 3 ft.....	5.00

Baccata repandens. A dwarf or prostrate-growing variety; excellent for hedges, mass planting, and for covering banks.

1 to 1½ ft.....	\$2.50
1½ to 2 ft.....	4.00

THUYA occidentalis (American Arbor-Vitae). One of the most useful Evergreens for hedges and screen planting. The branches are rather short and horizontal and covered with bright green foliage which is slightly tinged with yellow on the under surface. May grow from 20 to 30 feet high.

2 to 2½ ft.....	\$3.00
2½ to 3 ft.....	3.50
3 to 3½ ft.....	4.00
3½ to 4 ft.....	4.50
4 to 4½ ft.....	5.50
4½ to 5 ft.....	6.50
5 to 6 ft.....	8.50

Occidentalis globosa (Globe Arbor-Vitae).

1 to 1½ ft.....	\$2.50
1½ to 2 ft.....	3.50

Occidentalis Hoveyi (Hovey's Golden Arbor-Vitae). Foliage tinted yellow or gold.

1½ to 2 ft.....	\$3.50
2 to 2½ ft.....	4.50

Occidentalis var. Ellwangeriana. Soft green foliage, resembling the Retinisporas.

1½ to 2 ft.....	\$2.50
2 to 2½ ft.....	3.50

Occidentalis pyramidalis (Pyramidal Arbor-Vitae). Upright Evergreen; similar to the Irish Juniper. Foliage light green.

1½ to 2 ft.....	\$2.50
2 to 2½ ft.....	3.00
2½ to 3 ft.....	3.50
3 to 3½ ft.....	5.00
3½ to 4 ft.....	6.50
4 to 4½ ft.....	8.00

Occidentalis lutea (Peabody's Golden Arbor-Vitae). Pyramidal tree; yellow tinted foliage.

1½ to 2 ft.....	\$2.50
2 to 2½ ft.....	3.00
2½ to 3 ft.....	4.50
3 to 4 ft.....	6.00

TSUGA canadensis (Hemlock). For enlivening Winter aspect of deciduous planting, especially in woods or shade, or in graceful masses, as a hedge plant that stands clipping, or as a specimen.

1½ to 2 ft.....	\$3.00
2 to 2½ ft.....	3.50
2½ to 3 ft.....	6.00
3½ to 4 ft.....	7.50
4 to 5 ft.....	10.00

Deciduous Trees

Acer platanoides (Norway Maple). Generally considered the best street and shade tree, as it is entirely hardy, growing even under adverse conditions.

8 ft., 1¼ to 1½ in. caliper	\$2.50
10 ft., 1½ to 2 in. caliper	4.50
12 ft., 2½ in. caliper	6.00

Saccharum (Sugar Maple). A typical American tree used for street and lawn planting. Its foliage is dark green on the upper side and light on the under surface and in Autumn takes brilliant shades of red and orange.

8 ft., 1¼ in. caliper	\$2.50
10 ft., 1½ to 2 in. caliper	4.50
12 ft., 2½ in. caliper	6.00

Saccharinum (dasyarpum) (Silver Maple). A tall-growing shade tree with spreading branches. Better as a lawn specimen than for street planting.

8 ft.	\$1.50
10 ft.	2.00
12 ft.	3.00

AESCULUS carnea (Red-flowering Horse-chestnut). Foliage similar to the common Horse-chestnut, but the flower varies from light pink to scarlet.

5 to 6 ft.....	\$3.50
7 to 8 ft.....	5.00

Hippocastanum (European Horse-chestnut). Flowers white, marked with red, and produced in panicles from 8 to 12 inches long; the fruit is enclosed in a prickly shell.

6 to 8 ft.....	\$3.50
8 to 10 ft.....	5.00

BETULA alba (White Birch). A native of Europe; the bark is white while the foliage is deep green and in Autumn is tinged with yellow.

5 to 6 ft.....	\$2.50
8 to 10 ft.....	5.00

Alba laciniata pendula (Cut-leaved Weeping Birch). Long, drooping branches and deeply green foliage. The bark turns white as it reaches maturity.

5 to 6 ft.....	\$3.00
6 to 8 ft.....	3.50

lutea (Yellow Birch). The bark is very thin and toned with silvery grey.

5 to 6 ft.....	\$2.00
6 to 8 ft.....	3.00

Acer Platanoides, Norway Maple

WELL PLEASED

April 13, 1925.

Kind Sir:

I received my tubers and am very well pleased with them.

MRS. W. S. KERSTETTER,
1235 Chestnut Street,
Harrisburg, Pa.

CATALPA bungei (Round-headed Catalpa). Used chiefly in formal gardens and to border driveways.
1-yr. heads\$2.00
2-yr. heads 2.50
3-yr. heads 5.00

CERCIS canadensis (Judas Tree). Native tree with reddish purple flowers in early Spring; of medium height and most effective when planted in large masses.

4 to 5 ft.....\$0.75
5 to 6 ft..... 1.00
6 to 7 ft..... 1.50

CORNUS florida (White-flowering Dogwood). A bushy tree or large shrub with pure white flowers in early Spring.

3 to 4 ft.....\$1.50
4 to 5 ft..... 2.00
5 to 6 ft..... 2.50

Florida rubra (Red-flowering Dogwood). Most effective when planted with preceding variety, as the bright pink blossoms are enhanced by the contrast.

18 inch\$3.00
24 inch 3.50

FRAXINUS americana (White Ash). A desirable shade tree which grows naturally in the central portion of the United States. The green foliage changes to purple and yellow in Autumn.

7 to 8 ft.....\$1.50
8 to 10 ft..... 2.50

KOELREUTERIA paniculata (Varnish Tree). Introduced from China. Bears yellow flowers in July which contrast beautifully with the deep green foliage.

5 to 6 ft.....\$1.50
6 to 8 ft..... 2.00

LIQUIDAMBAR styraciflua (Sweet Gum). A tall growing and symmetrical tree which has green foliage in Summer, changing to crimson in Autumn.

6 to 8 ft.....\$2.50
8 to 10 ft..... 4.00

MAGNOLIA acuminata (Cucumber Tree). The yellowish green flowers open in May and June, followed by rosy red fruits. Upright in growth; a valuable shade tree.

6 to 7 ft.....\$2.50
7 to 9 ft..... 3.50

MALUS ioensis Bechteli (Betchtel Double-Flowering Crab Apple). Double blossoms, deep pink in bud, opening light pink. A beautiful variety, which in fragrance sends everyone into raptures.

3 to 4 ft.....\$2.00
4 to 5 ft..... 2.50

POPULUS alba nivea (Silver Poplar). Similar to the famous White Poplar; upper surface of the leaves is green while the underside is snow-white.
6 to 8 ft.....\$2.00

Carolinensis (Carolina Poplar). An exceedingly rapid-growing tree, widely planted where quick effects are desired, but of little permanent value.
8 to 10 ft.....\$1.00
10 to 12 ft..... 1.50

QUERCUS palustris (Pin Oak). The Oak thrives best on soils which are free from lime. The Pin Oak is most charming as a specimen tree. The foliage is deep green but in Autumn changes to scarlet.

6 to 7 ft.....\$2.00
7 to 8 ft..... 3.00
8 to 10 ft..... 4.00

SALISBURIA adiantifolia (Ginkgo biloba) (Maiden-hair Tree). Introduced from China. A picturesque street or shade tree, reaching its highest type of beauty with extreme age.

6 to 8 ft.....\$3.00
8 to 10 ft..... 5.00

SALIX babylonica (Weeping Willow). Picturesque tree with slender, drooping branches covered with tapering foliage, bright green in color.

7 to 8 ft.....\$2.50
8 to 10 ft..... 3.50
10 to 12 ft..... 5.00

Caprea (Pussy Willow). A small tree with upright branches, which in early Spring are covered with catkins or "pussies."

4 to 5 ft.....\$1.00 5 to 6 ft.....\$1.50

TILIA americana (American Linden; Basswood). A splendid tree for street, lawn, and park planting. Broad, heart-shaped foliage, dark green on the upper side and lighter green underneath.
8 to 10 ft.....\$3.00 10 to 12 ft.....\$5.00
On the hot Summer days you long for shade, Oaks, Maples, Lindens, are among the best lawn and street trees.

BULBS GIVE PLEASURE

July 6, 1925.

Gentlemen:

I have wanted to write to you for some time in regard to the bulbs bought of you last spring, but have waited until most of them came into bloom so that I could speak more intelligently about them. I have found much pleasure in culture of fine dahlias for a number of years, and with all my past experience with dahlias, I have not made a more satisfactory purchase of bulbs. In the first place, every bulb you sent me has made a wonderful growth.

I also want to thank you for the "free" Gladiolus you included with my order. I will be with you next spring with a much larger order.

Very truly yours,

EMERY FISCHER,
East St. and Fulton Rd., N. S.
Pittsburgh, Pa.

Oyama Plant Food

Makes plants grow. This is a Japanese plant food which we have handled for several years and the many repeat orders we get on this commodity is convincing proof that it gives universal satisfaction. 30c per pkt.; by parcel post, 35c per pkt.

Wizard Brand Sheep Manure

We recommend Wizard Brand Sheep Manure for general use in growing all kinds of plants. Nothing finer for the lawn or for soil that needs fertilizer. 2 lbs., 20c; 5 lbs., 40c; 10 lbs., 75c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50. Above prices not prepaid.

Black Leaf 40

A preparation of tobacco-nicotine and sulphate. Used for spraying roses or any other plant life that is subject to attack by insects or parasites. 1 oz. bottle by parcel post, 40c.

Why Raise Roses to Feed Bugs?

Melrosine—the best remedy—endorsed by leading authorities. The General Contact Insecticide that kills Rosebugs and other insects. Used with any good spray pump, diluted with from 20 to 25 parts of water. Pleasant and harmless to use. Guaranteed effective when used according to directions on can. Pint, \$1.00; trial size, 50c. By mail or express at customer's expense. Trial Size, (sufficient to make one gallon when diluted and care for several plants for the season) postpaid for 60c.

HIGHEST QUALITY

Fruit Department

Apples

YELLOW TRANSPARENT. A Russian Apple of splendid quality. The hardiest and finest early Apple grown.

WINESAP. A favorite for all purposes. Medium size, conical, red and yellow, flesh fine, crisp, high flavored. November to May.

EARLY HARVEST. Medium; pale yellow; very productive; good either for fresh fruit or for cooking. July and August.

DELICIOUS. This Apple is all that its name suggests. It originated in the state of Iowa, and has made its way to every section of the universe. Flesh fine-grained, crisp, juicy, melting and withal delicious.

ROME BEAUTY. Uniformly large, smooth, shaded and striped with bright red.

Crab Apples

TRANSCENDENT. The largest Crab Apple. Red; showy; very fine. September to October.

HYSLOP. Large; dark crimson, with bloom, very showy. Tree very hardy. Late.

All Apples extra strong, 2-year-old trees, \$1.25 each.

Peaches

Our selection of Peaches is the best that can be made.

BEER'S SMOCK. A large yellow-fleshed Peach. Late. September and October.

CROSBY. Of medium size and peculiar roundish flattened shape; flesh yellow and of good flavor.

ELBERTA. An ideal Peach and a royal fruit from its yellow and red skin to its stone; of enormous size. Freestone. September.

EARLY ELBERTA. Freestone; midseason; of the Elberta type. Large golden yellow flesh. A splendid canning variety. Ripens about ten days before Elberta.

STUMP. Large, white, bright red cheek. End of September.

Extra strong, 2-year-old trees, \$1.00 each.

Pears

BARTLETT. Large size with beautiful blush, very juicy and highly flavored. August and September.

KIEFFER. This is one of the favorites for canning and preserving. October and November.

FLEMISH BEAUTY. A splendid producer of large, handsome fruit that is excellent in quality every year. September and October.

CLAPP'S FAVORITE. Large, pale lemon-yellow; earlier than Bartlett and resembling the Flemish in growth. August and September.

Strong, 2-year-old trees, \$1.25 each.

Cherries

MONTMORENCY. One of the finest flavored Cherries. The strong hardy tree makes rapid growth and bears enormous crops. Valuable for canning and preserving. Late, sour. June.

DYEHOUSE. Similar to Early Richmond, but several days earlier. June. Sour.

EARLY RICHMOND. A very productive and reliable old variety, with dark red fruits of medium size and sprightly acid flavor. June. Sour.

BLACK TARTARIAN. A fine old variety; very large purplish black fruit. Sweet. Late. June and July.

Strong, 2-year-old trees, \$1.50 each.

Plums

ABUNDANCE. Lemon-yellow ground; nearly over-spread with bright cherry and with a heavy bloom. Large to very large. August.

BURBANK. Large, nearly round and bright cherry red; flesh deep yellow, sweet, meaty, and quite firm. Late. August.

DAMSON. Tree vigorous and enormously productive. One of the old favorites. September and October.

Strong, 2-year-old trees, \$1.25 each.

Grapes

CAMPBELL'S EARLY. Black. One of the largest fruiting Grapes and extremely satisfactory.

CONCORD. Black. The most popular black Grape. Can always be depended on to fruit heavily.

WORDEN. Black. Producing Grapes in large, compact bunches. An early fruiting variety.

CATAWBA. Red. A very nice berry, having an unusually sweet and aromatic flesh.

NIAGARA. White. This well known Grape needs no description. It should be in every collection.

BRIGHTON. Red. Bunches large and well formed; berries medium to large. A good flavor. Early.

MOORE'S EARLY. Black. Berries of nice size; a fine grape.

Price for good strong, 2-year plants, 40c each; \$3.50 per 10; \$30.00 per 100.

Concord Grapes

Read This=Important

HOW TO ORDER. Use our order blank. Please write plainly your name, post office address and state. Always tell us how you want the goods to be shipped. Name your express or freight station. Do not write regular letters on our order blanks. Write them separately. Always glad to know just what you have in mind. Perhaps we can help you determine what is the wisest course to pursue. Note: When ordering Dahlias, always give number as well as name of the variety.

ORDER EARLY. All orders received by us are filled in rotation. Ordering early will insure the reservation of varieties that later may be sold out and save you disappointment. We do not substitute unless authorized to do so.

TIME OF SHIPMENT. Unless you give a specific shipping date, your order will be shipped to arrive at the proper time to plant in your locality. If you wish your order shipped at any special time, please so advise us.

HOW WE SHIP. We prefer shipping by express, customer to pay the charges. If you prefer sending by parcel post, postage to cover parcel post charges must be included in your remittance. Shrubs, evergreens, perennials and rose plants we will ship by express collect, unless you direct us otherwise and include postage. On dahlia bulbs we prepay the postage and in certain advertisement offers we specify "postage paid." All other commodities go to our customers collect.

OUR GUARANTEE. We guarantee all nursery stock furnished by us to be first class and true to name. We exercise the greatest of care to have all of our trees, plants and shrubs true to name, well grown, packed in the very best possible manner and hold ourselves in readiness, upon receipt of proper proof, to replace all trees and plants that may accidentally prove untrue to label free of charge, or re-

fund the amount paid. We do not guarantee stock to grow or results otherwise in any way. No complaints will be entertained that are not made immediately upon receipt of stock.

ACCURACY OF DESCRIPTION. All descriptions and other matter in this catalog will be found as nearly in accordance with actual facts as is humanly possible to write them. Great care has been taken to avoid exaggeration in descriptions of varieties. The varieties you select are always sent, unless you grant permission to substitute. If you wish a particular color rather than a particular variety, many times it is to your advantage to mention the fact as we may oftentimes improve upon your selection, with your permission. Therefore, if a substitute is acceptable, be sure to so advise us as otherwise everything is shipped absolutely as ordered.

OUR CUSTOMERS ARE OUR FRIENDS. Obviously it is impossible for us to visit the homes of all of our customers, but we are always glad to hear from them and always glad to help them in their selections, or to advise them as to the proper methods of planting and culture. It is the human interest in business that adds greatly to its satisfaction. We want your order, but we are just as much concerned about your success in producing to your entire satisfaction. If, after you have gone through this catalog carefully, you fail to find what you want, or are uncertain about your order, write us your plans and we will gladly advise with you as far as our ability will permit. May we ask you to place your order now? We will fill it at the proper time.

Thanking you for your patronage in the past and inviting your continued favors, we are,

Very truly yours,
JACOB SCHULZ COMPANY, INC.

Gladiolus Collections

COLLECTION No. 1

3 America	\$0.21
1 Anna Eberius	.25
1 Flora	.25
1 Dr. Norton	.25
3 Chicago White	.21
3 Hereda	.25
	<u>\$1.42</u>
Above collection	\$1.00
Double collection	1.75

COLLECTION No. 2

3 Schwaben	\$0.25
4 Prince of Wales	.50
3 Peace	.25
3 Panama	.25
3 Mrs. Watts	.25
4 Alice Tiplady	.50
	<u>\$2.00</u>
Above collection	\$1.50
Double collection	2.75

COLLECTION No. 3

3 Arizona	\$0.25
4 Augusta	.25
3 Autumn Queen	.50
3 Brenchelyensis	.25
3 Wilbrinck	.25
3 Kundred Glory	.25
	<u>\$1.75</u>
Above collection	\$1.25
Double collection	2.25

COLLECTION No. 4

4 Helen Franklin	\$0.50
4 Halley	.25
4 Gretchen Zang	.50
4 Niagara	.35
4 Mrs. Frank Pendleton	.35
4 Maiden's Blush	.70
	<u>\$2.65</u>
Above collection	\$2.00
Double collection	3.50

COLLECTION No. 5

6 Evelyn Kirtland	\$1.00
6 Elora	1.00
6 Ida Van	.40
6 Le Marechal Foch	1.25
6 L'Immaculee	.75
6 Loveliness	.60
	<u>\$5.00</u>
Above collection	\$3.75
Double collection	7.00

COLLECTION No. 6

3 E. J. Shaylor	\$0.40
3 Joe Coleman	.50
2 Mrs. H. E. Bothin	.50
1 Gold Drop	.25
2 White Glory	.50
1 Lucette	.25
	<u>\$2.40</u>
Above collection	\$2.00
Double collection	3.75

IRIS

\$1.00 OFFER
 Queen Alexander, Perfection,
 Monsignor, Miss E. Eardley,
 Germanica, Dorothea
Total Value \$1.50

IRIS

\$1.00 OFFER
 Agnes, Darius, Iroquois,
 Violaeca Grandiflora,
 Gertrude, Eldorado
Total Value \$1.65