Historic, Archive Document

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

6273

LIBRARY
RECEIVED
MAR 11 1929
U.S. Department of Agriculture

Jersey
Beauty
See Page 8

DAHLIAS

Bulbs and Perennial Plants
~ 1929 ~

COLONIAL FARMS
COATESVILLE ~ ~ PENNSYLVANIA

Dear Friends:

STOCK OF QUALITY is desired by all, but only acquired by careful thought and accurate selection; rarely by accident.

At COLONIAL FARMS, every effort and care are taken to achieve quality. This important factor constantly impresses us, as we promote the growing and offering to you, stock of quality. Quality that will create faith and make you always our customer.

Our belief, that we have quality to offer, is further substantiated, by the many letters received from our customers, in all sections of the country, each telling of the success and enjoyment obtained from our stock. We appreciate these expressions of kindness. Your response to every edition of our catalog has been very generous.

Satisfaction must be yours; we will replace the stock, or your remittance will be refunded, should any purchase from us be unsatisfactory.

New buildings are in the course of completion that are especially adapted to our business requirements, thus enabling us to render a greater service. We are waiting to serve you.

Faithfully yours,

Colonial Farms
January, 1929.

Albert C. Kimes

Our Policies and Services

Discount for Early Orders. We offer a discount of 5% on all orders received before March 1st, 1929. When the bulk of our orders are received at an early date, we can make more accurate plans for our season's planting, therefore, we offer you the above discount. This will also insure the reservation of the varieties you most prefer. Orders are filled and shipped promptly or the stock will be reserved for future delivery as you may prefer. Mail Your Order Today.

Substitutions. When ordering at a late date, may we replace sold-out varieties? Others of equal or greater value are used in substituting, but we do not substitute without your permission. The demand for certain varieties many times exceeds the supply. A substitution often saves delay and correspondence.

We Pay the Postage. All retail orders are sent postpaid to any Post Office in the United States.

Our Guarantee. We guarantee safe arrival of all stock purchased from us. All stock to be true to name. To replace the stock or refund the purchase price on any purchase made from us that may prove unsatisfactory.

Visitors are always welcome at Colonial Farms. We are located one mile north of Lincoln Highway, 38 miles west of Philadelphia, and one mile east of Coatesville, a city of approximately 25,000 population with excellent train and trolley service. The journey by automobile is through picturesque Chester County, one of the most beautiful portions of Pennsylvania.

Address All Communications to

COLONIAL FARMS

Coatesville, Penn.

This Catalog is Valuable to those interested in growing flowers. Should it not be of interest to you, we would appreciate your passing it to a friend who takes pleasure in growing them.

The Planting and Care of the Dahlia

THE DAHLIA today is one of the outstanding flowers of our gardens and no garden can be without them and be complete.

For those who have never grown this beautiful flower the gate is open to much adventure and enjoyment.

The culture is comparatively easy and they can be grown successfully under adverse conditions, requiring little care, and always giving a reward that is greater than most other flowers. Its great wealth of color and varied types and forms makes this a miraculous flower that will each day reveal a new beauty to be enjoyed.

THE SELECTION. This is important and many times is given little care. Obtain healthy stock, free from stunts and disease, from a grower whose reliability is beyond question. The best stock is cheaper at a higher price, than inferior stock at lower prices. Types and classes most preferred by some, do not appeal to others at all. Select the colors and characteristics most preferred in their respective classes. The price does not always assure you of receiving the best variety. Supply and demand regulate price. Many of the older varieties have not been surpassed by the newer ones. They are less expensive and are worthy of consideration in making a selection. A variety in order to be retained must possess unusual merit.

PREPARATION. The soil, if very heavy, should have a top-dressing of lime. Autumn is the best time for this application. If the ground for planting is selected at that time, it is well to spade in some well decomposed manure with the same operation. In the Spring keep the ground well cultivated, until time for planting the tubers, never permitting the weeds to grow. The kind of soil is not nearly as important as the condition. At the time of planting, spade the soil well to a depth of twelve or fourteen inches and if the soil is not sufficiently moist, it should be wet, in advance of planting time.

THE PLANTING. The time for planting in this vicinity is from May 20th to June 15th, although many dahlias planted as late as August have bloomed very successfully in our gardens. It is an excellent plan to make two or three separate plantings. This will assure you of having fine blooms for exhibition purposes. Rows should be three or four feet apart and two or three feet between the plants. The tuber should be four or six inches below the surface. Lay the tuber flat with the eyes or sprouts up and never stand on end. The success of the tuber can never be judged by its size. Some varieties make tubers much smaller than others. The small tuber is equally as valuable as the larger ones. The only use of the tuber is to start the plant and to assist it until it develops its new feeding roots. It often requires two or three weeks, before the plant comes through the surface.

THE CULTIVATION. Do not cultivate when the soil is wet. Hoe carefully to prevent a crust forming; the deeper the soil can be worked the longer it will hold the moisture. Much care must be exercised when cultivating before the plants can be seen, as they are easily broken.

FERTILIZING. (See preparation). It is best started in the Autumn, but it is not without success to work in the fertilizer when preparing the ground for planting in the Spring. An application of manure or any potato fertilizer can be effectively applied at this time. When the plants are beginning to bud, apply a good concentrated fertilizer, one containing phosphoric acid and sulphate of potash; avoid rich nitrogenous fertilizers, as they make an over abundance of foliage at the expense of flowers and roots. They make the tubers shrivel quickly, being soft and inferior

COLONIAL FARMS

and they do not keep well over the storage season. We have found the following to be an excellent formula:

Nitrogen.....	2 per cent
Phosphoric acid	8 per cent
Potash, sulphate	6 per cent with other ingredients.

Broadcast, keeping the foliage free. Apply 1 lb. to about 30 sq. ft. Working it into the soil a few inches from the plant. An application of bone meal when cultivating is of much assistance to the flowers and roots. About 1 lb. to 25 sq. ft.

WATERING. This is only necessary during extreme drought, never before the plant is well started. When watering, give the plant a good soaking in the morning or evening. If watered lightly, the roots come to the surface to obtain the moisture and come in contact with the extreme heat. Once or twice each week is sufficient. When artificial watering cannot be resorted to, mulching will suffice. But when this is done, it stops cultivation so this must not be applied before August.

DISBUDDING. To get the best blooms, it is necessary to disbud. The process is simple and very easily accomplished. First, permit only one shoot to remain, never more than two, selecting the most hardy one, removing all others. Pinch out the top of the plant when it is about three or four joints above the ground. This will make the plant branch out, making it more shapely and it will not become so easily broken by the winds that are often severe at the blooming season. However, it is always best to stake the plants. When the lateral shoots or flower branches develop, at every set of leaves on the branch, a new set of shoots will appear. Be sure to remove these shoots leaving but two, those nearest to the original stalk. These will develop, making new flower branches after the other flower has been removed. The little shoots or "suckers" are easily removed with the fingers. They should be separated from the plant as soon as they develop enough to be broken loose, leaving the strength for the plant and blooms. When cutting the blooms cut down to the remaining shoot that you have left at the base of the branch. Unless the plants are disbudded you will have small inferior flowers. Some varieties require more disbudding than others. The pompon varieties are covered with large quantities of small flowers, there being no advantage in disbudding them. Strong hardy blooms are always grown on new branches and never on hard woody stalks. The topping of the plant retards the blooming two weeks. It is wise to do this as it keeps the plant from becoming too far advanced before the dry season.

INSECT PESTS. The dahlia has few serious pests to contend with, in fact, less than most any other flower. If troubled with the insects attacking the dahlias, just write for our advice on controlling the trouble. It will be cheerfully given. The two pests most prevalent are aphids and borer. Aphids is easily controlled by any good nicotine solution. The borer or heart-worm occasionally attacks the plants. The plant will wither and droop when it has been attacked. The insect can be removed by carefully opening the plant at the first solid joint, starting at the bottom of the plant. This is easily done with a pen-knife. Unless the insect is removed the plant will be destroyed. By burning all dead stalks and weeds in the Autumn you will do much to destroy this insect.

CUTTING THE FLOWERS. This should be done in the morning and the stems placed in water at once. Cut long stems even if you do not want them, as this will keep the plant down and develop long stems on the following flowers. Do not let the flowers fade on the bush. The more you cut the better will be the next blooms.

DIGGING AND STORING THE ROOTS. Lift the roots when frost has destroyed the plants, exercising great care so as not to break the necks of the tubers. The clumps should be stored upside down in a cool frost-proof cellar, carefully covered with dry sand, peat or something that will prevent them from drying out.

The Newer Introductions

Each year many new varieties are introduced. Some are above the average, while others are not worthy of being continued. The list below comprises a number of varieties that have been rigidly tested and found to be among the best. We believe the demand for these varieties will exceed the supply and we recommend orders being placed at an early date.

ALICE WHITTIER. H. C. A very delicate shade of primrose yellow. Deep flowers of gigantic size, exceptionally wonderful for exhibition purposes. Excellent growth. **\$3.00 each.**

AZTEC GLORY. D. Petals are very broad and the deep massive flowers are of a most artistic formation. One of the best yellow varieties. Glossy foliage that makes a sturdy growth. The plant makes a wonderful appearance. **\$7.50 each.**

BARBARA REDFERN. D. A wondrous combination of old rose and old gold. The outer end of the petals is dull gold shaded rose. The under side is delicate old rose. Long sturdy stems that support the flower well. **\$3.50 each.**

CITY OF TRENTON. D. A large exhibition variety of high rank. The Autumn color that is difficult to describe. The face of the petals is a rich glowing Autumn shade, while the reverse is strawberry red. The petals are curved, giving a two toned effect that resembles a flame. **\$7.50 each.**

LAVENDULA. D. A pleasing lavender throughout. A flower of excellent habit and formation. The plant is a tall grower and has very long stems that support the flower well. **\$3.50 each.**

MORDELLA. A variety that is very artistic. A beautiful bright clear apricot shading to buff. The blooms are held well above the foliage. A sturdy plant and a profuse bloomer. **\$1.75 each.**

PRIDE OF STRATFORD. D. Orange shading to lighter yellow at the base of the petals, reverse rose. Very large blooms that are very attractive. An outstanding variety. **\$2.50 each.**

REGALE. This delightful combination of Autumn shades makes a presentation that is very rare. The color is a bronze, heavily suffused with dull old rose and shades to gold at the base of the petals, giving an effect of burnished copper. One of the largest and best varieties. This variety is worthy of a place in your garden. **\$20.00 each.**

Decorative Dahlias

This class of dahlias is attracting the most attention today as it is continually giving many new and wonderful creations. The flowers of the decorative dahlia are mostly large and are full to the center; the petals vary in shape and size. Many of the best varieties are in this class.

A. R. Johnson. A popular large, full centered decorative dahlia. The flowers are a rich golden apricot shade. In habit it is robust with fine, bold, dark green foliage. An incessant bloomer on good stems. 75c each.

Alexander Waldie. This superb dahlia has bloomed well everywhere. The background of the flower is cream color, overlaid with delicate salmon-pink. The bushes carry many blooms with stems excellent for cutting. 75c each.

Bashful Giant. A decorative which is always in demand because of its size and splendid coloring. A golden apricot, gradually shading darker. The flowers are produced on stout stems, but it is a better garden or exhibition variety than a cut flower. \$1.00 each.

Bessie Boston. An old timer which has always been in great demand. The vivid scarlet flowers are very large and well formed. Its strong stems and the lasting qualities of the flowers make it an invaluable addition to your collection. 60c each.

Bob Pleuse. Giant flowers. The petals, which are half deep crimson and the other half white, make a wonderful contrast. This striking variety is sure to please you. \$1.25 each.

California Superba. An immense flower of great depth, with long narrow petals. The color is a delicate shade of pink without a touch of blue tone and gradually shading to white at the center. This variety will make a strong appeal to admirers of giant flowers. \$1.75 each.

Champagne. This is a variety that has attracted attention for many reasons. The sturdy bushes are plentiful producers of enormous brilliantly colored blooms. The color is a rich cream suffused light jasper red, giving the flower a pinkish orange-buff color. A wonderful cut flower. \$1.00 each.

Chas. H. Stratton. An excellent dahlia that has been awarded more than 15 prizes in one state alone, because of its size and artistic coloring. Color is pale gold, shaded and blended with old rose. The texture of the petals is very rich and pleasing. \$1.50 each.

Delice. A dahlia known for its "true pink" coloring which is unequalled by any of the larger dahlias. Splendid formation and stem. Free blooming. An added attraction to your home or garden. 25c each.

El Dorado. A variety that is always in demand because of its unusual colorings and strong stems. The color is a combination of liquid gold with a deeper shading of orange-gold near the base of the petals. A winner in both eastern and western shows. \$1.50 each.

Elite Glory. This flower is regarded as a "break" in the dahlia world and cannot be equalled for its spectacular effect either for exhibition or garden purposes. The rich red flowers are huge. We have grown them to 14 inches in diameter. The stems are sturdy and the flowers are fine keepers. This flower is destined to become a great favorite. \$5.00 each.

Elinor Vandever. Glowing satiny pink flowers of great size and formation, borne on long stems that support the flowers. \$1.50 each.

Eliza Clark Bull. No one can question the superiority of this beautiful white dahlia. The form of this flower is perfect and the petals are just irregular enough to prevent it from being stiff. Blooms abundantly on medium sized bushes. You will be delighted with this variety. \$2.00 each.

Decorative Dahlia, Margaret Mason.

Faith Garibaldi. This gold medal dahlia was introduced in 1925 and since then has become immensely popular. The color is deep rose, shading lighter on the outer petals. The flower has great depth as well. It is a free and continuous bloomer and will last nearly a week in the house. \$1.50 each.

Gladys Sherwood. This is one of the most beautiful white dahlias. It has become a great favorite with dahlia growers because of its beauty of form. The flowers are enormous and are held erect on splendid stems. This dahlia is sure to attract attention either growing or cut. 75c each.

Glory of Argonne. A delightful shade of rosy pink which stands out in contrast to the white center. Does not require much disbudding and is certain to give a quantity of flowers. 40c each.

Herald-Elite. Rich pure white flowers of splendid form. Glossy foliage, very heavy. The stems are excellent. An excellent white variety. \$5.00 each.

COLONIAL FARMS

Decorative Dahlia, Jersey's Beauty.

James C. Gill. Beautiful orange blooms overlaid red. A good bloomer and excellent root maker. **50c each.**

Jersey's Beauty. This is considered the finest pink dahlia ever introduced. We cannot fittingly describe it except to say that it is in a class by itself. The blooms are borne on strong, thick stems which cause the flowers to face the sun. As a cut flower it has no equal and is therefore used for commercial purposes as well as for exhibition. Wherever it has been exhibited it has received the high honors. **\$1.00 each.**

Judge Marean. This flower is a glowing salmon-pink, iridescent orange, yellow and pure gold. The odd blending of colors makes this variety beautiful and different. One of the best dahlias ever introduced. **\$1.00 each.**

Kitty Dunlap. A very free blooming, finely formed dahlia of American Beauty rose color. The long, stiff stems and excellent keeping qualities make it indispensable as an exhibition as well as a cut flower. **\$1.00 each.**

Decorative Dahlia, Margaret Woodrow Wilson.

La Mascotte. The unusual dahlia. It is hard to imagine a more striking contrast, silvery white petals with a reverse of deep violet. This is an exceptional dahlia which will produce an abundance of upright blooms throughout the entire season. 75c each.

Le Grand Manitou. A more artistically colored dahlia would be difficult to find. A delightful shade of violet, delicately penciled with fine white and deep crimson lines. A good seller. 35c each.

Margaret Mason. This is one of the newer varieties which embodies all the good qualities one could wish in a first class dahlia. This silvery, rose-pink flower will be one of the outstanding attractions of your garden. A continuous prize winner at all eastern shows. \$1.50 each.

Marimon. Golden yellow, suffused bronze on the reverse and center. A great exhibition variety. \$5.00 each.

Margaret Woodrow Wilson. The flowers are very large. Shade is an opalescent pink with Phlox reverse. This variety attracted much attention at our various exhibitions last Autumn. The stems are strong, supporting this great flower with ease. The growth of the plant is medium and the foliage beautiful dark green, very resistant to disease. (See illustration). \$3.00 each.

COLONIAL FARMS

Mephistopheles. As an exhibition flower this dahlia has no peer. The blooms are a magnificent rich ruby-red with golden yellow tips. It is a lovely variety in every way, a good keeper and a profuse bloomer. **\$1.00 each.**

Millionaire. A favorite with us and we can recommend it highly as a cut flower. In color it is a silvery lavender-pink of great depth and size. The stem is admirable and it is a very profuse bloomer. **50c each.**

Mrs. I. De Ver Warner. Nature is so lavish in her use of colors that it is almost impossible to do her justice in description. This mauve-pink dahlia is an example of this. In form it cannot be excelled. The flowers are firmly held, high above the foliage. **65c each.**

Mrs. J. Harrison Dick. A blossom of various shades of salmon, with a striking center of yellow. The plant is a wonderful grower and produces perfect flowers in great abundance. **45c each.**

Mrs. Louisa Finger. A white dahlia worthy of the highest praise. A cast of yellow adds greatly to the charm of this flower. It has been aptly called a "rare beauty." No lover of dahlias could fail to appreciate its remarkable qualities. **65c each.**

Oregon Beauty. The intense oriental-red coloring of this dahlia makes it an outstanding attraction. The petals curve back toward the stem, giving one the impression of a ball of fire. A dahlia which is unique in formation. **25c each.**

Paul Michael. A veritable giant of a flower. The color is pure gold shaded orange-buff at center. The petals are quilled and twisted and produce an odd effect. The plant is a profuse bloomer and the flowers can be grown from 10 to 12 inches in diameter. **75c each.**

Pop Stewart. A perfect color harmony of lilac and pink. It has received much favorable comment because of its stateliness. In size it can compete with the largest variety. **\$2.00 each.**

Porthos. Deep red flowers. Sturdy growth, an early and continuous bloomer. Giant flowers borne in profusion. **65c each.**

Princess Pat. Beautiful old rose. Excellent for cutting and garden purposes. **65c each.**

Primula Rex. An excellent plant of good habit. The flowers are soft primrose of great size. A prize winner. **\$4.00 each.**

Queen Mary. Lovely cerise-pink flowers with a silvery beam. The rigid stems hold the big deep blossoms upright. Its center formation is solid at all times. **30c each.**

Roman Eagle. Every good dahlia has a strong point. Roman Eagle has won many friends because of its startling new coloring of gold and burnished copper. If you like dahlias for your home, this one is bound to please you. It is an excellent exhibition flower. **\$1.50 each.**

Robert Treat. Unlike many other existing varieties this dahlia is a gorgeous American Beauty color. The plants are strong, healthy growers of spreading habit. The flowers measure 9 or 10 inches in diameter and are on erect stems. Has a prize record. **\$1.25 each.**

Six Popular Decorative Dahlias

VALUE \$2.25

This collection contains the following varieties: Glory of Argonne, James C. Gill, Le Grand Manitou, Mrs. J. Harrison Dick, Oregon Beauty and Queen Mary.

\$1.75

"The Flower Garden" is a small monthly magazine, published in the interest of better flowers, shrubs and trees, and is equally interesting to the back yard flower growers and large estates. The Children's Page, conducted by Miss Miriam Stirl is alone worth the subscription price.

Your own problems are discussed and answered in the "Reader's Forum."

35 cents per year. \$1 for 4 years.

Credit of Colonial Farms.

(See other side.)

EDWARDS & ANDES, INC.,
Honey Brook, Pa.

Please enter my subscription for "The
Flower Garden" foryear.....
for which I enclosefor \$.....
Name
Post Office
Street & No.
R. F. D.Date

Decorative Dahlia, Rookwood.

Rookwood. A flower whose beauty is hard to describe. The color is a pure cerise-rose without the slightest tint of magenta. The immense flowers are held far above the low growing plants on sturdy stems. Because of its attractive coloring and good growing characteristics it should find a place in every garden. \$1.25 each.

Rose Fallon. A decorative which is well worth growing. The blooms are a pleasing shade of amber, russet and salmon. The foliage is dark and handsome and forms a striking contrast to the flowers. The blooms are excellent keepers and are always placed in the large flower class. \$2.50 each.

Decorative Dahlia, Trentonian.

**A Bargain Collection of
Cactus and Decorative Dahlias**

The following excellent varieties are included in this selection: Trentonian (D), Bob Pleuse (D), Eldorado (D), and Francis Lobdell.

VALUE \$4.90

\$4.00

Rosa Nell. This is one of the first dahlias to attract the attention of visitors to our farms. The beauty of its coloring cannot be duplicated in any flower. The large, bright rose blooms come perfectly full and double until frost. 65c each.

Sagamore. Bright gold with just a tint of rose and orange. It is a dahlia which enjoys popularity because of its size and upright blooming habit. Another autumn colored variety which is useful for cutting and exhibiting. \$1.75 each.

Snowdrift. One of the big fellows that has received commendation from all classes of admirers. Glistening white blossoms built of perfectly shaped petals which run to a point at the tips. Bushes grow medium height and contribute many blooms useful for household decoration as well as exhibition. \$1.00 each.

Shudow's Lavender. No exhibit is ever complete without one or more of these charming flowers. Its color is very difficult to describe as it changes in different lights and seasons. It may be generally described as silvery lavender, slightly shading to white. One of its distinctive features is the lace-like pattern of its foliage. \$1.25 each.

The Grizzly. A great shaggy dahlia of rich, dark velvety maroon color. The flowers are exceptionally large and of wonderful formation. You will marvel at the depth and beauty of its coloring. The stems are unusually long and hold the massive blooms majestically above a tall, vigorous plant. \$1.00 each.

Tommy Atkins. Without a doubt the most bewitching dahlia in our gardens. A combination of flaming orange and red which distinguishes it from any other variety. A cane-like stem holds the flowers erect, making the name quite appropriate. \$1.00 each.

Trentonian. All dahlia experts who have had the pleasure of growing this flower acknowledge it to be one of the finest dahlias ever produced. It has taken many prizes both in this country and abroad. Its color captivates at one glance and really looks the word "Autumn." The color is a combination of gold and bronze, forming a flower of outstanding beauty. \$1.50 each.

Water Lily. All dahlias differ, yet all are pretty. This is a delicate blending of lilac and pink. The sturdy stems are well able to support the gigantic blooms. 75c each.

Wizard of Oz. A great dahlia from all points of view. The color is a glowing amber-pink, with soft salmon suffusion. The flowers are large and the stems are long and stiff, held so as to show the blooms to the best advantage. This dahlia is a remarkable exhibition as well as a garden variety. \$1.00 each.

A Collection of Six Superb Decorative Dahlias

This collection contains some of the best flowers in the decorative class and includes the following varieties: Jersey's Beauty, Kitty Dunlap, Mrs. I. De Ver Warner, Mephistopheles, Porthos, and Trentonian, for.....

VALUE \$5.55

\$4.50

Cactus Dahlia, George Walters.

Cactus Dahlias

The formation of the cactus dahlia closely resembles the chrysanthemum. The petals are long, narrow and incurved.

The hybrid cactus dahlia has petals which are shorter, wider and the formation is fuller than the cactus type. The outer edge of the flower is quilled and incurved. This type of dahlia is often mistaken for the decorative type.

Ambassador (H. C.) Enormous hybrid cactus flowers of creamy yellow, suffused with pink and gold. The flowers are of the largest size and are held perfectly erect on extra strong stems. This dahlia is a prize winning strain and can be grown eleven inches or more in diameter. \$1.00 each.

Cardinal Superba (H. C.) This is one of the newer introductions. The flowers are a rich deep cardinal color. The texture has a pronounced velvety sheen which adds greatly to its beauty. Can be recommended for any purpose. **\$5.00 each.**

Daddy Butler (H. C.) One of the most popular dahlias ever introduced. The color is of the American Beauty rose or rosy carmine and the reverse of the beautifully twisted and rolled petals is of a lighter tint. These variations give an unusual contrast in coloring. It is a prolific bloomer and the stems of the flowers are faultless. **\$1.00 each.**

Emma Marie (H. C.) A beautiful flower that is unsurpassed. The color is a delightful shade of pink that is sure to attract attention. The immense flowers have depth as well as diameter and stand absolutely erect on firm stems, which rise at least two feet out of the foliage. An excellent cut flower. **\$1.50 each.**

Esther R. Holmes (H. C.) A very charming shade of soft mauve-pink. The flowers are large and finely formed and are held upright on splendid stems. It is a free and continuous bloomer. **50c each.**

F. W. Fellows. A cactus dahlia of the most unusual shade of orange. The blooms are large and are composed of numerous long narrow petals. A variety which will always give life to a bouquet. **50c each.**

Francis Lobdell. A very large hybrid cactus in a most pleasing color combination. The center of the flower is white with surrounding petals of clear mallow pink, shading to white at the tips. The bush is low growing and free blooming, making this a splendid bedding variety. **65c each.**

George Walters (H. C.) This is a flower that should be in every garden. The blooms are soft coral-pink, blended with gold toward the center. The flowers are consistently large and are borne on long, stiff stems. This is a true exhibition and garden variety. **40c each.**

Glory of Wilts. A charming dahlia. The color is a rich yellow and the large well-formed flowers are carried on strong stems. This plant is an early, free and continuous bloomer. **35c each.**

Golden Gate. The flower is a rich yellow, shading to golden amber. The bushes produce a mass of blooms with good stems. Makes a good cut flower. **50c each.**

Islam Patrol (H. C.) A gorgeously rich colored flower; a dark velvety crimson, scarlet tipped and flushed with pure gold. The plant is a strong grower and the fine stems hold the blooms well above the foliage. This was one of the most popular dahlias exhibited at the shows this year **\$4.00 each.**

Mariposa (H. C.) A shaggy lavender-pink that has won many prizes. The formation of the petals is so unusual that it is rarely found in any other flower. It has a center which is regular and perfect throughout the season. An absolute necessity for your dahlia collection. **\$1.00 each.**

Mrs. Ethel F. T. Smith (H. C.) Creamy white, shading to lemon at the center. The plant always produces large flowers and very little budding is necessary. A fine, free flowering garden variety and good cut flower. **75c each.**

Nichu. The yellow that you have been looking for. This beautiful hybrid-cactus is one of the finest varieties of this color. The size and formation are the best. **\$1.50 each.**

Papillon (H. C.) In color, the shade of old rose with golden suffusion makes this a wonderful combination. Strong glossy foliage. **\$1.00 each.**

Cactus Dahlia, Pierrot.

Pierrot. The flowers are a lovely amber, strikingly tipped with white. It is an incomparable exhibit blossom which is also good for cutting. A very popular variety. 50c each.

U. S. A. The charm of this dahlia is its marvelous coloring, a deep orange, that very difficult color to attain in a dahlia. A variety which has many good points and which we are sure will give you pleasure. \$1.00 each.

Six Popular Cactus Dahlias

The following varieties are included in this collection: Breeze Lawn, Countess of Lonsdale, Golden Gate, Libelle, George Walters and F. W. Fellows, for.....

VALUE \$2.05

\$1.75

12 Varieties, Your Choice \$2.50

Select 12 from those listed below and remit only \$2.50. This collection enables you to order the colors that you most prefer. The demand has been so great that we suggest your selecting one or two extra varieties to be sent, should we be sold out of some varieties when your order is received.

Decorative Varieties

- American Beauty (D.)** The color of the rose. 30c each.
- Autumn Gold (D.)** Golden amber, shading to bronze. 50c each.
- D. M. Moore.** An effective shade of deep maroon. 35c each.
- Mercedes St. Keyne.** A combination of yellow and carmine. 25c each.
- Mina Burgle (D.)** Beautiful shade of red. 25c each.
- Minnie McCullough (D.)** Yellow tipped red. 20c each.
- Mrs. Wm. Hartong.** Lovely shade of yellow. Showy. 25c each.
- Oregon Beauty (D.)** Rich cardinal. 25c each.
- Purple King.** Is appropriately named. A vigorous grower. 25c each.
- Zulu.** The nearest approach to black in dahlias. 25c each.
- Cuban Giant.** A vivid crimson-scarlet. 25c each.
- Jack Rose.** Bright crimson; always in demand. 25c each.
- Mrs. C. H. Breck.** Soft yellow tipped carmine; free blooming. 35c each.

Cactus Varieties

- Countess of Lonsdale.** The color is yellow, suffused salmon-red overlaid lavender. The bush is a strong grower and a profuse bloomer. 35c each.
- Homer.** Rich maroon. 25c each.
- Lawine.** A white cactus recommended as a cut flower. 25c each.
- Libelle.** A beautiful purple of excellent keeping qualities. 25c each.
- Marjory Castleton.** Pink, well rounded blooms. 25c each.
- Reine Cayeux.** Rich cardinal-red. Arrests attention. 30c each.
- Success.** Bright yellow. A vigorous grower and early bloomer. 25c each.
- Wodan (H. C.)** Old gold center, shaded to salmon on the tips. 35c each.

Pompon Varieties

- Guiding Star.** White. Useful for home decoration. 25c each.
- Maroon.** Color is always admired. 25c each.
- Frau de Knoke (B.)** White overlaid purple. 25c each.
- Petit Jean (P. O.)** Lavender-rose. 25c each.

Peony-Flowered Varieties

- The flowers are generally semi-double, exposing a golden yellow center. This type contains many wonderful colors and is increasing in popularity.
- Rosalie Styles.** This flower is supreme in its coloring, being rose-pink, flushed with white. The flowers are large and the bush is always covered with a mass of beautiful blooms. 60c each.

Ball Dahlias

- Caleb Powers (B.)** White shaded pink. 25c each.
- Cuban Queen.** Compact flowers with lemon-yellow surface, shading to pink at point of petals. 25c each.
- Dreer's White (B.)** Pure white. 40c each.
- Grand Duke Alexis.** White-edged scarlet. Large, ball-shaped flowers with quilled petals perfectly formed. Plant is a vigorous grower. 30c each.

Pompon Dahlias

The blooms are very small and compact. This type blooms more profusely than any other class of dahlias. The plants grow in neat little bushes and are adapted for borders. The small, perfectly formed flowers are well suited for house decoration.

Adrienne. Crimson flowers tipped with a contrasting yellow. Very showy. 35c each.

Bacchus. Bright crimson-scarlet. The flowers bloom very profusely. 35c each.

Clara Harsh. A very attractive crimson flower tipped with yellow. 25c each.

Darkest of All. A dark velvety maroon, almost black. A very unusual color. 50c each.

Fairy Queen. Yellow, edged carmine. Invaluable for cutting. 50c each.

Frau de Knobe. White overlaid purple. Excellent for bedding variety. 25c each.

Guiding Star. Pure white flowers. The flowers are borne very profusely, almost covering the plant, giving the bush a snow-white appearance. 25c each.

Jessica. A very early blooming flower of perfect form, color is golden yellow, tipped red. 50c each.

Neatness. The flowers are pale salmon with a cream center. A perfect flower. 50c each.

Petit Jean. Lavender-rose flowers that are very pleasing. An excellent bloomer. 25c each.

Rosa. The perfectly formed flowers are a deep rich rose. Blooms very freely. 50c each.

Vivid. The flowers are glowing bright scarlet. An early, free and continuous bloomer. 50c each.

Pompon Dahlia, Snow Clad.
(Guiding Star).

THREE BEAUTIFUL POMPON DAHLIAS (Value 75c)

FOR

This collection contains Clara Harsh, Guiding Star and Maroon. All excellent varieties for house decoration.

50c

Collarette Dahlia, Maurice Rivoire.

Collarette Dahlias

This type of dahlia is single, with an additional row of petals which form a collar of different color. This type is a novelty.

Frogmore. The color of the petals are orange-scarlet, tipped with yellow. The collar is a vivid canary-yellow. An unusual color combination. 30c each.

Maurice Rivoire. The flowers are deep crimson with a perfectly arranged collar of pure white. The contrast in these colors is very artistic. 25c each.

If you do not find the dahlias you want listed in this selection, write us. We have many dahlias of which the stock is too limited to list.

A visit to our gardens in blooming season is sure to afford you much pleasure. There a selection can be made for the next year's planting, there being no other place where their growth and habits and colorings can be so carefully noted.

Dahlia Seed

Have you ever grown dahlias from seed? If not, open the gate to adventure. There is much to be added to your enjoyment in growing this wonderful flower. We have received letters during the past seasons, telling us of the wonderful success that is being obtained from growing our dahlia seed.

Dahlias are easily grown from seed. Every plant grown from seed is a new variety and is often superior to the mother flower.

Our special strain of seed is gathered with great care, only those from the new and better varieties are saved. The varieties must have excellent points, including strong stems, foliage and the best formation. A great number of the varieties are California introductions.

Seeds should be planted indoors early in the Spring and transplanted in the open as soon as weather permits. New plants will bloom the first year.

Each package will contain fifty or more seeds. 50c.

A Select Mixture

This assortment of dahlias comprises many varieties, including several types and colors. Some are large flowered dahlias and others are of the smaller types. The mixture contains a good range of colors. The roots are all vigorous, but are not labeled, therefore we offer them to you at a bargain price. 12 for \$1.00; 25 for \$2.00.

It is always a pleasure to hear of the success our friends have in growing dahlias and also a pleasure to assist them whenever possible.

Stock for your order is reserved upon receipt. Many times the varieties are sold out when you delay ordering to a later date. There is no time like the present to complete your plans for the coming planting season.

Our Annual Dahlia Show is Always Held in Late September

This annual event is attended by thousands of admirers of the Dahlia. We would be glad to send you an announcement, should you desire to attend.

Large Flowering Cannas

This free-blooming flower always gives much delight with its gorgeous colorings and massive formation. They are unexcelled for bedding, making a wonderful display. They are very easy to grow and thrive in rich, moist soil. In sections where the temperature is moderate they may be set in the open ground, but where it is very cold it is best to start the dormant roots indoors and transplant to their permanent places.

Eureka. Creamy white flowers with great substance and massive formation. The foliage is dark green, the plant grows to a height of 4½ feet. 30c each; 3 for 75c; 6 for \$1.30; 12 for \$2.45.

Canna, Gladiator.

Gladiator. Bright yellow flowers, marked with crimson. The foliage is bright green, contrasting beautifully with the showy flowers. Height, 5 feet. 25c each; 3 for 70c; 6 for \$1.25; 12 for \$2.35.

Hungaria. Exceptionally large flowers borne well above the glossy green foliage. The blooms are rose-pink. Height, 3½ feet. 30c each; 3 for 75c; 6 for \$1.30; 12 for \$2.45.

King Humbert. Bronzy foliage, metallically tinted, contrasting beautifully with the orange-scarlet blooms. Fine for bedding purposes. Height, 4 feet. 25c each; 3 for 70c; 6 for \$1.25; 12 for \$2.35.

Orange Bedder. Brilliant orange blooms suffused scarlet, a wonderful combination that attracts much attention to the variety. The foliage is dark green, the height is 4 feet. 25c each; 3 for 70c; 6 for \$1.25; 12 for \$2.35.

The President. A massive red canna of brilliant effect. The strong petals closely connected gives it a heavy appearance, but the strong stems support the flower well. Green foliage. Height, 4 feet. 25c each; 3 for 70c; 6 for \$1.25; 12 for \$2.35.

Canna Collection

Contains one root each of the above six Cannas all named and labeled, for..

\$1.25

Postpaid

Canna Collection

Contains three roots each (18 roots). Value \$4.30, for

\$3.25

Postpaid

Our Mixed Assortment of Cannas contains a fine mixture of colors both bronze-leaved and green-leaved varieties, but without labels. 3 for 30c; 6 for 55c; 12 for \$1.00; 25 for \$1.80.

Gladioli

A flower garden is never complete without adding some bulbs of this gay flower. They can be planted in massive form in beds, or they add great attraction to the border when placed here and there among the other plants. The flowers when cut last for a long time and bloom to entirety.

America. This ever popular variety has a most beautiful shade of lavender-pink. The large flowers are borne closely together on long spikes. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Baron Hulot. One of the best of the dark shades. The blooms are dark violet and the spikes grow very tall, bearing the flowers in compact formation. 15c each; 3 for 35c; 6 for 65c; 12 for \$1.25; 50 for \$4.85.

Cowee's Scarlet. A wonderful gladiolus, one of the best that has ever been introduced. The giant flaming scarlet blooms have individuality all their own. The spikes are sturdy and give complete support to the magnificent flowers. 35c each; 3 for 90c; 6 for \$1.75; 12 for \$3.25; 50 for \$12.00.

Crimson Glow. This is one of the best crimson-red gladioli introduced. The flowers are very large and open and are borne freely on long, strong spikes. 15c each; 3 for 40c; 6 for 75c; 12 for \$1.40; 50 for \$5.35.

Duchess of York. One of the best blue shades. Large spikes; a most profuse bloomer. 15c each; 3 for 40c; 6 for 75c; 12 for \$1.40; 50 for \$5.35.

E. J. Shaylor. A superb, beautifully ruffled flower. The color is deep rose-pink. A strong grower which is in great demand because of its long, heavy spikes. 12c each; 3 for 30c; 6 for 55c; 12 for \$1.00; 50 for \$3.50.

Europa. The blooms are pure white. The spikes are strong and sturdy, carrying large flowers closely set together. White gladioli are always in strong demand. 15c each; 3 for 35c; 6 for 65c; 12 for \$1.25; 50 for \$4.85.

Evelyn Kirtland. A splendid variety with large blooms of excellent texture. The color is rosy pink at the edges passing to a shell-pink in the throat. The lower petals are covered with fiery scarlet blotches. 15c each; 3 for 35c; 6 for 65c; 12 for \$1.25; 50 for \$4.85.

Gretchen Zang. Massive pink flowers with scarlet blendings on the lower petals. An unusual color combination. 12c each; 3 for 30c; 6 for 55c; 12 for \$1.00; 50 for \$3.50.

Golden Measure. This is the first really rich yellow flowering variety produced. It is tall and robust in growth, quite often producing two full size flower stems from one bulb. 15c each; 3 for 35c; 6 for 65c; 12 for \$1.25; 50 for \$4.85.

Halley. A variety that is largely grown because of its early blooming habit. The strong spikes are solidly set with large flowers of pure rose shade with a white blotch in the center. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Herada. Blooms of immense size on tall, straight spikes. This outstanding variety is a clear mauve color. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Mrs. Dr. Norton. The beauty of this flower is in the soft blending of its color. The large flowers are white, with the edges of petals suffused with La France pink. 12c each; 3 for 30c; 6 for 55c; 12 for \$1.00; 50 for \$3.50.

Evelyn Kirtland.

Mrs. Francis King. A striking shade of light scarlet or flame color. One of the prettiest flowers in our collection. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Mrs. Frank Pendleton. This flower has a color combination that rivals many of the best orchids in its richness. The color is a lovely salmon-pink, showing contrasting bright red blotches in the throat. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Niagara. A shade of rich cream combined with canary-yellow. The vigorous growth makes this flower excellent for cutting. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Peace. A pure white flower with just a slight marking of a lilac feather on the lower petal. The blooms appear close together on heavy spikes. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Principine. Rich carmine-red flowers, with a large white blotch on lower petals. An excellent long stemmed cut flower. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

COLONIAL FARMS

Purple Glory. The flowers are such a dark purple that they appear almost black. The edges of the petals are beautifully ruffled. 25c each; 3 for 70c; 6 for \$1.30; 12 for \$2.40; 50 for \$9.25.

Rose Ash. A very distinct color, old rose blended pink, red and gray combination. This unusual flower is an excellent variety and makes an effective display for home decoration. 15c each; 3 for 40c; 12 for \$1.25; 50 for \$4.85.

Scarlano. A most striking variety. The rich orange-red flowers are ruffled and of excellent formation. 25c each; 3 for 70c; 6 for \$1.30; 12 for \$2.50.

Schwaben. The well expanded flowers are borne on strong, erect spikes. The color is a clear canary-yellow with a distinct crimson blotch on each of the three lower petals. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

War. As the name signifies the color is rich blood-red, shaded with crimson-black. This unusual colored flower is always greatly admired. 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Willy Wigman. The flowers are creamy white with a scarlet blotch in the throat. The large flowers are gracefully placed on a tall, substantial spike. 15c each; 3 for 35c; 6 for 65c; 12 for \$1.25; 50 for \$2.25.

Primulinus Hybrids

This popular type of Gladioli has been greatly improved each year. Many of the colors in this class are not found in any other type. Each flower appears artistically arranged on long graceful spikes.

Alice Tiplady. The immense flowers are a bright orange-saffron color. The spikes are very tall and effective.

Maidens Blush. The beautiful flowers are shell-pink in color. It is a very free and continuous bloomer.

Souvenir. This beautiful golden yellow flower is one of the best yellow varieties ever introduced.

Any of the above 3 varieties, 10c each; 3 for 25c; 6 for 40c; 12 for 70c; 50 for \$2.25.

Primulinus Mixed. This mixture contains many of the finest colors in the primulinus class. 6 for 25c; 12 for 45c; 50 for \$1.35; 100 for \$2.25.

Gladiolus Collection

Includes the following varieties: Crimson Glow, Duchess of York, Gretchen Zang, Niagara, Peace and Rose Ash.

3 Each
VALUE \$2.00
\$1.50

6 Each
VALUE \$3.70
\$3.25

First Size Mixed. This mixture is composed of a careful selection of bulbs taken from a great variety of seedlings and good named varieties. The selection contains several types and a wide range of colors. 6 for 35c; 12 for 50c; 25 for 80c; 100 for \$2.75.

Second Size Mixture. A mixture of good varieties and a variation of colors. The bulbs are second size but are large enough to bloom the first season. 6 for 25c; 12 for 40c; 25 for 70c; 100 for \$2.00.

WHY NOT MAKE SUCCESSION PLANTING OF GLADIOLI?

If you make the first planting of gladioli when the trees begin to leaf and plant every two weeks until the first of July, you will have flowers all Summer. No garden can afford to be without a liberal planting of this beautiful flower.

Hardy Garden Roses

We offer a few of the best and most popular garden roses, those that have proven most hardy and very free bloomers. Each rose is field grown, two-year, budded stock and not bench roses that have been forced in the greenhouse for cutting purposes.

Our roses are exceptionally hardy and are sure to grow and bloom successfully for you. We guarantee our Roses to give satisfaction and to introduce them we are offering them at attractive prices. There is always room in every garden for another rose.

Everblooming Roses

The Everblooming Roses comprise the Hybrid Teas and the Teas. They do not bloom at all times, but if kept healthy, one blooming will succeed another at brief intervals.

Columbia. A continuous bloomer that produces an abundance of bright, pink flowers, sweet scented, that are borne on strong, stiff stems. The foliage is healthy and the plant is almost thornless. 75c each.

Duchess of Wellington. An excellent yellow variety. Buds are long and pointed, changing from orange-yellow to lighter shades as they unfold. A variety that is indispensable. 75c each.

Kaiserin Auguste Viktoria.

Kaiserin Auguste Viktoria. Well formed creamy buds of perfect form, opening pure white with a slight tint of lemon-yellow at the center. A vigorous, free-blooming variety that blooms until late in the Autumn. \$1.00 each.

Lady Ashtown. Brilliant pink with golden underglow. Blooms over a long season. A wonderful rose in late Summer and Fall. The bush is very hardy and will withstand severe Winters. \$1.00 each.

Red Radiance. Big globular flowers of deep rose-red, that are more crimson than red. It blooms continuously until frost. Excellent foliage. \$1.00 each.

Red Star. Large buds that are semi-double, very vivid. A free bloomer and an excellent red variety. 75c each.

Souv. de Claudius Pernet. The bud and open bloom are clear sunflower-yellow, unstained by any other color. The aristocrat of the yellow varieties. 75c each.

Ophelia. Creamy white and pink buds that are sweetly scented. This popular variety is well known and is found in many gardens. The plant is quite hardy. 75c each.

Red Radiance.

Hybrid Perpetual Roses

These roses are most hardy, extremely vigorous, growing 3 to 10 feet. They are not perpetually in flower, but produce in one burst of bloom a great mass of flowers. They are excellent for very cold sections.

Frau Karl Druschki. Snow-white blooms that are very compactly formed, without fragrance, but the other good qualities hold it in first place. \$1.00 each.

General Jacqueminot. Scarlet-crimson buds that open to beautiful red flowers of moderate size and excellent shape. The old favorite has been popular for more than a half century. 75c each.

Frau Karl Druschki.

Magna Charta. Clear rose-pink. The large cup-shaped flowers have a rich fragrance that is very pleasing. 75c each.

Ulrich Brunner. Bright cherry-red blooms, very large and intensely fragrant. A profuse bloomer, unequalled in splendor. 75c each.

Collection of 5 Excellent Roses

Columbia (pink)	<div> <div></div> <div>One of Each for</div> <div>\$3.25</div> <div></div> </div>	<div> <div></div> <div>Value</div> <div>\$3.75</div> <div></div> </div>
Souv. de Claudius Pernet (yellow)		
Red Star (red)		
Lady Ashtown (rose)		
Ophelia (white and pink)

Ophelia.

Dorothy Perkins. This most popular variety needs no recommendation. Beautiful miniature flowers of brilliant shell-pink borne in great clusters.

Dr. W. Van Fleet. Dark pinkish red flowers borne on long individual stems. The plant makes enormous canes and produces great quantities of flowers.

Veilchenblau. Popularly called the "Blue Rambler." Semi-double, purple-rose flowers blooming in dense formation. As the blooms completely open they turn to steel-blue with rose shadings.

Star of Persia. Vivid buttercup yellow blooms, semi-single, borne in great profusion. An excellent yellow variety.

White Dorothy. "White Dorothy Perkins." Pure white clusters of flowers that are crinkled. A very satisfactory climber for covering buildings or fences.

All climbing roses, 75c each; 3 for \$2.00.

The Climbing Four

American Beauty (red)
Dorothy Perkins (pink)
Star of Persia (yellow)
White Dorothy (white)

Value
\$3.00
One of
Each for
\$2.50
Postpaid

Hardy Climbing Roses

Hardy climbing roses are very easily grown and yield great masses of colorful blooms, they are very hardy and will stand extreme cold.

American Beauty. Rich crimson flowers that are sweetly scented, borne in great quantity. This excellent variety deserves a trial.

Star of Persia Around Sundial.
Dorothy Perkins on the Arch.

Flowers for the House

The bulbs listed below may be used for pot-planting and with ordinary care they will give you gorgeous blooms which will beautify the interior of your home.

Amaryllis

(Ready in October)

BELLADONNA. This old standard variety still remains a favorite. The large flowers are pink and are borne profusely. 50c each; 3 for \$1.25.

GIANT HYBRIDS MIXED. This is one of the most gorgeous house plants and always gives wonderful results. They require very little care except that the plants should not be watered until actual growth has begun. The large trumpet-shaped flowers are carried on long, stout stems and usually bear from 2 to 6 immense blooms. This race of Amaryllis is the finest in cultivation and contains a fine assortment of colors. 60c each; 3 for \$1.70.

Calla Lily.

Callas

The white Calla is principally used for house blooming. The harder spotted-leaved variety is mainly used in the garden for the beauty of its foliage and its late blooming flowers. The bulbs should be planted as soon as danger of frost is past and dug in the Fall and stored over the Winter.

AETHIOPICA (Lily-of-the-Nile). This is the popular and well known white Calla. These beautiful waxy-white flowers are carried on long stems well above the dark green foliage. Very easily grown. 35c each; 3 for 95c.

Begonias

The recent improvement made in the texture, coloring and size of this flower are quite wonderful. The flowers frequently measure from 4 to 6 inches across and the colors range from the most delicate tints of pink to the most vivid scarlet. These plants are excellent for either house or outdoor planting. Their culture is simple. They prefer plenty of moisture and do best in semi-shade.

SINGLE MIXED. We offer these in a good selection of colors—all first-class bulbs. 35c each; 3 for 95c.

DOUBLE MIXED. These double flowers come in all shades and are of excellent quality. 35c each; 3 for 95c.

Ismene

CALATHINA (Peruvian Daffodil). Plant in pots and grow similar to the Amaryllis. The flowers are very fragrant and are borne on long stems, each stem bearing a number of blooms. The foliage is green and very glossy—the flowers are white. Bulbs can be planted outdoors. 25c each; 3 for 70c.

Oxalis

This little flower is excellent for pot culture and the hanging basket. The bulbs are very small and six or twelve are required to make a good showing. They are strong growing, and spreading and drooping over the sides of the pot, making a very attractive house plant.

DEPPEI. White; small flowers. 6 for 20c; 12 for 35c; 50 for \$1.00.

LASIANDRIA. Pink; beautiful cut foliage. 6 for 15c; 12 for 25c; 50 for 85c.

SHAMROCK. Bright pink flowers, clover-like foliage. 6 for 15c; 12 for 25c; 50 for 85c.

BUTTERCUP. The beautiful yellow Oxalis. 6 for 35c; 12 for 60c; 50 for \$1.75.

Lilies

Lilium Regale—Regal Lily.

Lilies are easily grown and perfectly hardy. It is best to plant the bulbs as early as possible. They do best in a well drained soil where they may have access to plenty of moisture. The bulbs should be planted deeply, in order to protect them from frost. When once planted they will multiply and improve each year.

LILIUM AURATUM (Golden Banded Lily of Japan). This is one of the best of the hardy lilies, growing six feet tall. Each stem bears from six to twelve flowers. The blooms are of enormous size, measuring 6 to 10 inches in diameter, and are very fragrant. The flowers are pure white spotted with crimson. There is a yellow band extending down the center of each petal, from which it derives its name. A very wonderful lily. The flowers come into bloom during July and August. 35c each; 3 for 95c.

LILIUM LONGIFLORUM (Easter Lily). The flowers are pure white with anthers of yellow. The blooms are very fragrant and measure 4 to 6 inches in diameter. The plants grow 4 feet tall, and each stem bears from 5 to 20 large, white flowers. They bloom continuously during July and August. 35c each; 3 for 95c.

LILIUM RUBRUM (Show Lily). The large flowers are white, suffused pink, spotted red. This Lily can either be grown in the garden or in pots. The plants grow to about 4 feet in height and bloom profusely during August and September. 30c each; 3 for 85c.

LILIUM REGALE (Regal Lily). This variety is considered the most beautiful of all Lilies. The flowers are white, suffused pink, shading to canary-yellow in the throat. There is a purple midrib running through the center of the petals. The fragrant blooms are borne in clusters, and the individual flowers measure 4 to 6 inches in diameter. The flowers come into bloom during July and August. 60c each; 3 for \$1.60.

LILIUM TIGRINUM FORTUNEI GIGANTEUM (Tiger Lily). This is probably the best known of the hardy Lilies. The flowers are borne in clusters of a dozen or more. They are salmon-red, spotted brown. They bloom during August and September. 35c each; 3 for 95c.

Special Collection of Lilies

This collection includes one each of the varieties listed. For selection of colors, we believe this collection cannot be equaled elsewhere. For

\$1.75

Peonies

Peonies may be planted in the Fall or the Spring season. They do best in well drained garden soil.

Place the roots in their natural position from 2 to 4 feet apart; the new eyes should be about 4 inches below the surface of the ground. The soil should be well cultivated to a depth of eight inches or more before planting and enriched by mixing with it a few handfuls of bonemeal. A light covering of stable manure for the Winter will prevent the new roots from freezing and thawing during the Winter months.

DUCHESSE DE NEMOURS.

One of the best known varieties. Pure white crown with center tinged a beautiful sulphur-yellow, which later fades to pure white. A vigorous grower and an excellent bloomer, being a midseason variety. Fine cup-shaped blooms. 50c each; 3 for \$1.25.

Peony, Festiva Maxima.

EDULIS SUPERBA. The crown type blooms are clear bright pink with silvery reflex and generally in bloom at Memorial Day. A prolific bloomer and very fragrant. The blooms are of an immense size, often measuring 7 to 8 inches across. 50c each; 3 for \$1.25.

FELIX CROUSSE. A bright red flower of vigorous growth, making an excellent cut flower. The most satisfactory of the red Peonies. A free grower, producing a wealth of fine showy flowers. An early midseason variety. \$1.00 each; 3 for \$2.75.

FESTIVA MAXIMA. Pure white, with prominent crimson markings; very fragrant, sturdy and tall. The blooms are borne on strong stems and make excellent cut flowers. A very early variety. Many consider this not only the best white, but the best of all early Peonies. 50c each; 3 for \$1.25.

MADAME DE VERNEVILLE. The flower is pure white, suffused with cream and blush pink and touches of carmine in the center. The fragrant blooms are borne on long stems and in great quantities. 65c each; 3 for \$1.75.

MONS. JULES ELIE. This beautiful variety is glossy pink, shading to deeper rose at the base and overlaid with a sheen of silvery lilac-rose. Large, globular flowers that are excellent for cutting. A wonderful and popular variety. \$1.00 each; 3 for \$2.75.

RUBRA SUPERBA. A rose type that is very large and free blooming. The color is brilliant deep crimson. The blooms are deliciously fragrant. There is a great demand for this Peony, due to the fact that it lasts longer than any other variety. 75c each; 3 for \$2.00.

SARAH BERNHARDT This beautiful semi-rose variety is one of the best of the late blooming sorts. The growth is very sturdy and the giant, silver-pink blooms are carried well above the foliage. The color is a fine apple-blossom-pink shading to silver. Very fragrant. \$1.50 each; 3 for \$4.00.

Three Excellent Peonies for

This collection contains the following varieties
Edulis Superba (Pink). Felix Crousse (Red).
Festiva Maxima (White).

\$1.75

Bearded Iris

The Iris is one of the finest of hardy plants. They send forth blooms that are marvelous in their structure and coloring. They are easily raised, blooming in practically any kind of soil, provided the plants have free access to the sunlight. They are perfectly hardy and will present a beautiful sight in full bloom. They are very effective planted in groups. If used for borders, they are particularly desirable as the foliage remains fresh and upright after the blossoms have gone.

ALCAZAR. This variety is a very strong, tall grower. The blooms are of large size and flower freely. The standards are pale lavender with a yellowish base, paler at the edges. The beard is bright yellow. 30c each; 3 for 85c; 6 for \$1.55.

AMBASSADEUR. This is one of the most striking of all the new varieties of Iris. The standards are a smoky lavender forming a charming contrast to the deep red-violet falls. It makes a wonderful showing for any garden. \$1.00 each; 3 for \$2.80.

CAPRICE. The color is soft rosy red, with the falls being a shade deeper. It is free blooming and a vigorous grower. Has a very delicate perfume. The addition of this color will lend charm to your garden. 30c each; 3 for 85c; 6 for \$1.60.

DARIUS. The standards are canary-yellow and the falls are pansy-purple with a broad border of golden yellow. An excellent variety. 20c each; 3 for 50c; 6 for 85c.

ELDORADO. A vigorous, free-flowing variety of blended tones. The color is yellowish bronze, shaded heliotrope. The falls are violet-purple. The free-blooming habit of this flower has made it a great favorite with Iris lovers. 20c each; 3 for 55c; 6 for \$1.00.

FLORENTINA ALBA. Large, perfectly white flowers produced in the greatest profusion. It is a fragrant flower and very well shaped. 20c each; 3 for 55c; 6 for 85c.

FAIRY. Large, white flowers with petals bordered with light blue. The blooms are sweet-scented and are borne in profusion. 25c each; 3 for 60c; 6 for \$1.00.

HER MAJESTY. The best of the older pinks. The standards are lovely rose-pink and the falls bright crimson, tinged with a deeper shade of crimson. The color combination is so unusual that its quaintness will appeal to those who desire unusual coloring. 25c each; 3 for 65c; 6 for \$1.25.

LOHENGRIK. A massive large-flowering variety that is very much different from other varieties in color. The uniform color is Cattle-rose and blends well with most varieties. 25c each; 3 for 60c; 6 for \$1.00.

A Collection of Bearded Iris

Florentina Alba, Eldorado, Loreley, Mithras, Queen of the May, Rhein Nixe and Violaacea Grandiflora.

One each of the above varieties for \$1.00.

Three each of the above varieties for \$2.75.

Six each of the above varieties for \$5.00.

Ambassadeur.

BEARDED IRIS—Continued.

MOTHER OF PEARL. The color of this newer variety is pale lavender with a faint creamy undertone. The flowers are of perfect form and heavy substance. As the name indicates the colors of this beautiful Iris closely resemble the Mother of Pearl, and for beauty of coloring it has no equal. 85c each; 3 for \$2.25.

LORELEY. A bright yellow and purple tricolor. The falls are bordered with yellow, veined with creamy white. The most free-flowering of the older sorts. It is excellent for landscaping. 20c each; 3 for 55c; 6 for \$1.00.

MITHRAS. The standards are a brilliant yellow. Falls are a rich crimson with a conspicuous yellow margin. This is a very fine variety. 15c each; 3 for 40c; 6 for 75c.

MRS. H. DARWIN. A low-growing Iris that blooms in midseason. The pure white standards combine beautifully with the violet veined falls. 15c each; 3 for 40c; 6 for 65c.

MADAME CHEREAU. An old favorite. White with lavender-violet penciling on standards and falls. The growth is very vigorous. Height 3 feet. 20c each; 3 for 55c; 6 for \$1.00.

PALLIDA DALMATICA. Uniformly large flowers which grow to a height of four feet. The standard is an exquisite shade of soft lavender and the falls are a clear lavender-blue, shading to pale silvery blue at the base. 35c each; 3 for 95c; 6 for \$1.80.

QUEEN OF THE MAY. Another old favorite. The standards and falls are a lovely soft rose-lilac, almost pink. The flowers are well formed and of exquisite texture. 25c each; 3 for 65c; 6 for \$1.25.

WALHALLA. A low-growing Iris, exceptionally fine for use in the perennial border. The color of the flower is blue with purple falls. 15c each; 3 for 40c; 6 for 75c.

RHEIN NIXE. This flower makes an imposing sight when massed, with their white standards and rich, dark purple falls. They form a beautiful contrast when placed with darker varieties. Height 3 feet. 25c each; 3 for 60c; 6 for \$1.00.

SHERWIN-WRIGHT. This is a vigorous growing variety. The flowers are golden yellow and grow large in size. 30c each; 3 for 85c; 6 for \$1.60.

SPECIOSA. The standards are rosy claret, with falls of claret-red; this is a very showy variety. A very profuse bloomer. 15c each; 3 for 40c; 6 for 65c.

VIOLACEA GRANDIFLORA. This is a handsome clear violet-blue variety. It is a very early bloomer and grows to a height of about 3 feet. 20c each; 3 for 50c; 6 for 85c.

Bearded Iris Mixed A wonderful mixture, which includes a good assortment of named varieties. This contains a number of beautiful and distinct sorts, well blended to give a wide range of colors. 6 for 40c; 12 for 75c; 50 for \$3.00; 100 for \$5.50.

A Pleasing Border of German Iris.

THE COLLECTION OF 100 IRISES FOR \$8.00

For the perennial border, or along the walk, around the shrubbery, we have arranged this collection for that purpose. This collection consists of 10 each of 10 varieties of Bearded Iris, all named and labeled. Special care is taken in the blending of the colors that your collection will be one that will be sure to please you. The selection of the varieties must be left to us. But if you prefer certain colors, we would be pleased to include those in the selection.

Gold Bound.

Japanese Iris

(IRIS KAEMPFER)

The Japanese Iris are exceptionally fine for planting in masses, or with the shrubbery. They do very well in partial shade. The unusualness of their blooms will be sure to attract attention. If the Iris is planted in the Autumn you are certain to have blooms the following season.

GOLD BOUND. A fine double variety that is pure white, with a gold-banded center. The massive blooms have exceedingly fine form. The plants bloom profusely and have a very sturdy growth. 40c each; 3 for \$1.15; 6 for \$2.25.

INDO. Rich dark blue flowers that are slightly veined. The broad, wavy petals are of large size. The yellow central blotch is unusually bright. 40c each; 3 for \$1.15; 6 for \$2.25.

MIRAGE. Single light pink flowers, suffused with markings that are light blue toward the center. A very sturdy plant. 35c each; 3 for 95c; 6 for \$1.75.

MARS. Reddish purple, striped and blotched white. The plants have sturdy growth and the flowers are very attractive. 35c each; 3 for 95c; 6 for \$1.75.

Japanese Iris Mixed Our mixture of Japanese Iris contains a number of excellent varieties and a fine assortment of colors. 3 for 35c; 6 for 65c; 12 for \$1.25.

An Invitation

DURING SEPTEMBER AND UNTIL FROST, OUR ACRES OF DAHLIAS ARE A MASS OF GORGEOUS BLOOM. A VISIT AT THIS TIME WILL AMPLY REPAY YOU.

Hardy Perennial Phlox

Top—Europa.
Left—Commander.
Bottom—Mrs. Wm. Jenkins.

The hardy Phlox is one of the most beautiful of the perennials. Its popularity is ever increasing and it can be grown in practically any type of soil. An application of manure in the Spring will add greatly to its growth. The plants will multiply rapidly and during the flowering season they are literally covered with magnificent blooms, closely associated, making a giant flower-head. If the first spikes of the blooms are removed as soon as they have completed flowering, they will produce a second supply of flowers.

BEACON. Brilliant cherry-red flowers, borne on long stems. The individual flowers are large and are assembled in great quantities, making an immense flower-head. 35c each; 3 for \$1.00; 6 for \$1.75.

COMMANDER. Beautiful crimson-red flowers with darker eyes. One of the most striking of all Phlox. This new variety is exceptionally vigorous and makes rapid growth. 40c each; 3 for \$1.15; 6 for \$2.25.

RJNSTROOM. A beautiful carmine-pink variety that makes a very attractive appearance. The massive trusses are of great size. This variety is one of the best. 25c each; 3 for 65c; 6 for \$1.25.

EUROPA. The immense flowers are white with large crimson-carmine eyes. The contrasting colors make it an outstanding variety. The flowers are supported on long, strong stems. 30c each; 3 for 85c; 6 for \$1.50.

MRS. WILLIAM JENKINS. Pure white panicles that are immense. The great clusters of blooms crown the stalk well above the bright green foliage. This sturdy plant is the best white Phlox. 25c each; 3 for 65c; 6 for \$1.25.

WIDAR. This flower is very showy, the color being rosy violet with a clear white center. A very free

bloomer with trusses of large size that make a very beautiful display. 25c each; 3 for 65c; 6 for \$1.25.

A Collection of Hardy Phlox

This collection contains one each of the six distinct varieties listed above (6 roots), all varieties are labeled. Value \$1.80, for ...

\$1.50

OR we will send three each of of the six distinct varieties listed (18 roots), all varieties labeled, value \$4.95, for

\$4.25

Hardy Perennial Plants

In recent years there has been an increasing demand for hardy plants. Their culture is very easy and there is not a period during the whole season when some flowers are not in bloom. Each type of flower has a fixed time for flowering and if a judicious selection is made you may have flowers in your garden from early Spring until late Autumn. The varieties we have listed below are the best in their class and are sure to give wonderful satisfaction to the grower.

Achillea

The Pearl. This variety of Achillea produces a mass of double pure white flowers which bloom throughout the month of July. It is an excellent flower for cutting. Height, about 1 foot. 25c each; 3 for 70c.

Aquilegia—Columbine.

Anemone

Queen Charlotte. The blooms of this variety of Anemone appear about August and bloom continuously until late Autumn. The plant produces very large semi-double flowers which are silvery pink in color, a color that is very rare among hardy plants. Height is about 2 feet. 50c each; 3 for \$1.40.

Whirlwind. The white semi-double flowers are produced abundantly from August until late Autumn. Height is about 2 feet. 50c each; 3 for \$1.40.

Aquilegia

New Long Spurred Hybrids. The most dainty outdoor grown cut flower. The shades are blue, white and yellow, and pink and rose in strains reasonably true. The flowers bloom during late Spring and early Summer. They send forth long spikes, high above the foliage, which are literally covered with slender stemmed blooms. 30c each; 3 for 85c.

Bleeding Heart

Dicentra Spectabilis. These heart-shaped flowers are the earliest bloom-

Bleeding Heart.

ing of all perennial plants and have been favorites for many years, especially in old-fashioned gardens. This is a very satisfactory plant for the hardy border, especially when planted in the semi-shade. The plant requires plenty of moisture and moderately heavy soil. There is nothing so handsome as this long, graceful spray covered with its unusual shaped flowers. 50c each.

Delphinium—Larkspur.

Delphinium

Hardy Larkspur

No garden is complete without some of these beautiful long-spiked flowers. In order to get the best results from Delphiniums they should be located in well drained soil and given applications of bone meal at intervals. In order to keep the flowers blooming continuously throughout the Summer the old flower stems should be cut off after they have faded, and the new shoots will produce flower heads in succession. It will prove beneficial to the plants if during the Winter the crowns are covered with long straw or leaves.

GOLD MEDAL HYBRIDS. This is unquestionably the best mixture of hybrids offered. This plant produces spikes of beautiful colors ranging from nearly white to a dark purple, which are very showy and familiar to us. The plants are of strong, vigorous habit and produce spikes covered with blooms to a height of about 2 feet. 3 for 65c; 6 for \$1.20.

BELLADONNA. This is the freest and most continuous bloomer of all, being in flower from June until early frost. The beautiful spikes range from 4 to 6 feet high. The light blue flowers are not equalled in delicacy and beauty by any other flower. 25c each; 3 for 70c.

BELLAMOSA. These long, heavy spikes are covered with attractive dark blue flowers during the month of June and make a valuable cut flower as they last a long time. 25c each; 3 for 70c.

Funkia

SUBCORDATA. The pure white flowers are very large and lily-shaped. They are easily grown in almost any kind of soil, but they are best in a semi-shaded spot where they will not suffer from lack of moisture. Very fragrant and bloom in August and September. 35c each; 3 for \$1.00.

UNDULATA VARIEGATA. This plant is valuable for foliage as well as its flowers. The leaves are bright green and marked with white and make a very attractive border for the walk or flower garden. The blue flowers are borne on long spikes during July. Height 2 feet. 30c each; 3 for 85c; 6 for \$1.60.

Gaillardia

MIXED. Commonly called the Blanket Flower because the bright colors resemble the Indian blanket. The flowers are shaped like the daisy and is very similar in growth. 25c each; 3 for 60c; 6 for \$1.10.

Funkia Undulata Variegata.

Hemerocallis

This lily-like plant blooms in great profusion during the Summer. It is used to great advantage in front of other perennials or shrubbery. The plants are perfectly hardy and make a very attractive display.

Florham. The trumpet shaped flowers are a golden yellow and very fragrant. They grow to a height of about 3½ feet and flower during July and August. 25c each; 3 for 70c.

Kwanso Flore Pleno. This is the double orange lily that blooms somewhat later than the other varieties of Hemerocallis. This double flower blooms considerably longer than the single varieties. The flowers are borne in clusters at the top of the long stems. Height, 3 feet. 25c each; 3 for 70c.

Flava (Lemon Lily). The flowers are deep lemon in color, and come into bloom during June and July and are very fragrant. Grows to a height of about 3 feet. 25c each; 3 for 70c.

Hemerocallis Flava.

Hibiscus

New Giant Mallow Marvels. Hibiscus are unusually attractive and form real showy plants during their flowering season. They grow about 6½ feet tall and have beautiful fringy foliage and exceptionally large flowers which measure from 4 to 8 inches across. The colors in this mixture include shades of pink, crimson, rose and white. 25c each; 3 for 70c.

Hibiscus—Mallow Marvels.

Hyacinthus Candicans

This variety is often called the Summer Hyacinth, being somewhat similar in habit, but growing much taller. The large pendant shaped blooms are pure white and a goodly number are borne on the stalk. 25c each; 3 for 60c; 6 for \$1.00; 12 for \$1.85.

Yucca Filamentosa.

bell-shaped flowers in enormous clusters. The foliage alone is very attractive and with the addition of the flowers it is a necessary requisite for your lawn and garden. The flowers bloom during June and July. 35c each; 3 for 95c.

Rudbeckia

Golden Glow. A popular hardy plant. The flowers are fully double and are a beautiful golden yellow color. The flowers are in bloom from July until September. The height of the growth is about 6 feet. 30c each.

Yucca-Adam's Needle

Filamentosa. As a contrast to other types of plants, the Yucca is principally used as individual specimens. The foliage stands upright and is very slender and pointed. The flower spikes rise from the foliage about 5 feet and have beautiful white

Caladiums

Esulentum (Elephant's Ear). This is one of the most effective plants in cultivation for beds, borders and for planting in the lawn. When this plant reaches its full size it attains a height of from 6 to 8 feet, and bears immense green leaves. For best results it should be placed where it has access to plenty of moisture. 35c each; 3 for 95c; 6 for \$1.75.

Fancy Leaved. The leaves of this plant are smaller than the Elephant's Ear and the foliage covers a wide range of colors. This is a charming conservatory plant and they also do well outdoors if planted in a shaded place. 35c each; 3 for 95c; 6 for \$1.75.

Fairy Lily - Zephryanthes

There is no plant which is more satisfactory for massing in the border than the Fairy Lily. It flowers profusely during the entire Summer season. They are also adapted to pot culture.

Rose. The large flowers are star-shaped and are rose-pink in shade. 3 for 50c; 6 for 90c.

Caladium, Fancy Leaved.

Tritoma Pfitzeri.

Cinnamon Vine

This hardy climber is easily grown in all sections of the country. The vines grow about 15 feet tall and are literally covered with a profusion of small white flowers that have a delightful fragrance. This plant does best if planted in rich, well drained soil. 2 for 25c; 6 for 65c; 12 for \$1.20.

Madeira Vine

This is an attractive perennial climber with bright green leaves and small white flowers, which are borne on small, attractive spikes. The vine attains a height of about 15 feet. The plant is useful for porch decoration. The bulbs should be planted in a sunny place in light soil. 20c each; 3 for 55c; 6 for \$1.00.

We have a large collection of Perennial Plants, many of which are not herein listed, that are offered in our "Autumn Catalog of Bulbs and Roots for Fall Planting."

Montbretias

Mixed. These flowers are highly valued for their usefulness. Their graceful form attracts the eye in the garden, and as a cut flower, in the home, their colors do much to lend charm. The bulbs are hardy and should be planted in the early Spring, in a sunny location. Our mixture contains many bright shades of yellow, orange and salmon. 15c each; 3 for 40c; 6 for 70c; 12 for \$1.25

Tritoma

Pfitzeri (Red Hot Poker). Long spikes of orange-scarlet flowers, continuously from August to November. Very ornamental. 3 feet. 35c each.

Tuberose

Excelsior Pearl. One of the most delightfully fragrant and beautiful of the Summer flowering bulbs. The beauty of Tuberoses and their exquisite fragrance should secure them a place in every garden. They require warm weather and plenty of moisture. The bulbs should be covered with about 1 inch of soil and planted after all danger of frost has passed. 3 for 20c; 6 for 35c.

Montbretia.

A Lawn Grown From Our Colonial Farms Mixture.

Grass Seed

COLONIAL FARMS MIXTURE FINEST LAWN GRASS. It's the easiest thing imaginable to grow a beautiful lawn. Many persons incur the great expense of having their lawns sodded, when by expending about one-tenth of that cost they can have a rich, smooth and more beautiful lawn by planting this mixture of seed.

We have endeavored in this mixture to give you the best quality possible. The seed is composed of a combination of various native and foreign, fine-leaved, deep rooting grasses. It is all plump seed, free from chaff and weeds. Our mixture will give you a permanent, green and velvety lawn of which you may be proud.

We recommend sowing one pound of seed on an area 10 x 20 feet.

Price, lb., 60c; 2 lbs., \$1.05; 5 lbs., \$2.40; 10 lbs., \$4.60, postpaid. By express, 50 lbs., \$18.25; 100 lbs., \$34.50, the buyer paying the transportation charges.

SHADY LAWN SEED

We have carefully prepared this combination of grasses for planting under trees or shady corners where very little sunlight can penetrate. The seed in this mixture is from expensive grasses of different types that have been found to thrive well in partially shaded places. The seed will grow close to the base of your trees and will eliminate those bare spots that mar the beauty of your lawn.

Price, lb., 60c; 2 lbs., \$1.05; 5 lbs., \$2.40; 10 lbs., \$4.60, postpaid. By express, 25 lbs., \$8.50; 50 lbs., \$16.50; 100 lbs., \$32.50, the buyer paying the transportation charges.

THE TERRACE MIXTURE

A combination of grasses that are adaptable for planting on terraces and slopes. The roots spread and hold fast to the shallow surface where other grasses have failed. For that slope where you have experienced this difficulty we would recommend your planting Terrace Mixture.

Price, lb., 60c; 2 lbs., \$1.05; 3 lbs., \$1.50; 5 lbs., \$2.40; 10 lbs., \$4.60, postpaid.

Handy Trowel

This handy tool is made from one piece of heavy gauge (050) steel. The handle is shaped to fit the hand, it cannot break or come off. Point is sharpened to make digging easy. The blue handle with polished blade makes it very attractive and each one packed in individual cartons makes it a very acceptable gift for

a friend. 35c each, postpaid.

Wood Labels

For labeling dahlia roots, plants, trees, etc. Painted on one side and wired. 50c per 100.