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"WE SPECIALIZE IN GROWING THINGS OF NATURAL BEAUTY AND VALUE"

SPRING CATALOG 1922

TEXAS SEED & PLANT CO.

DALLAS, TEXAS.

GOLDEN GATE COLEUS ASSORTMENT

\$1.00 postpaid

15 Plants, bright colored, like illustration. For description see page 27.

BUTTERFLY BUSH

35c each, 3 for
\$1.00, postpaid.

ACCLIMATED ROSE COLLECTION

\$1.75 postpaid

Named varieties—all monthly bloomers. Full description on page 50

"WONDER" COLLECTION OF SWEET PEAS

of the Named Varieties
of the highest type.

One 10¢ Packet of
each Variety of
Sweet Peas
illustrated on this page
66¢

NOTE!
WE CANNOT MAKE
ANY CHANGES IN
THIS COLLECTION

These Flowers are
especially adapted
to the South.

SHASTA
DAISY

VELVET FLOWER

VERBENAS

NASTURTIIUMS

CARNATIONS

VINCA or
PERIWINKLE

CENTAUREA
or
CORN FLOWER

A FLOWER GARDEN

for 50 cents

The Collection of the
seven popular varieties
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75 cents, will be sent
Postpaid to any address
for 50 cents

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We Actually Share Profits With YOU

We have selected this PROFIT SHARING idea in order that those who are not well acquainted with our goods may know them better in 1922.

For every \$1.00 worth of goods bought at single plant, bulb or packet prices, look carefully through our catalogue and select 10c worth extra for your SHARE OF THE PROFITS. On \$2.00 worth select 20c worth for your SHARE OF THE PROFITS. On \$3.00 worth select 30c worth extra for your SHARE OF THE PROFITS. Larger orders, PREMIUMS in proportion. Premiums cannot be allowed on Special Offers, Collections, or goods bought at dozen or hundred rate.

Some of your friends would be glad to join you in sending an order and thus enable you to get your plants FREE. These combined orders must be sent to one address.

Remember that the goods must be selected and sent with your order. We cannot send them separately.

YOU MUST REALIZE the liberality of such an offer. Last year on a similar liberal profit sharing plan we gave away more than 40,000 (forty thousand) plants and thousands of packets of flower seeds. These plants and seeds were shipped with the order prepaid absolutely FREE to the customer. Don't fail to get your share of the profits this year.

This Catalog is Our Only Salesman

Each year we receive a few complaints from people who have bought goods from salesmen who represent themselves as our agents. We wish to make it very plain to our friends that we have no agents.

We are sending this catalog to you as our only agent and ask that you make your selection herein and order directly from us. Using this plan there can be no difference in prices to customers and having no agents' commission to pay linked together with our PROFIT SHARING PLAN enables you to obtain the best plants, flower seeds, cut flowers and nursery stock at the lowest possible cost. Send us your order today.

PLEASE READ THIS BEFORE ORDERING

We wish to call your attention to the suggestions below which, if followed, will aid greatly in the prompt and satisfactory execution of your orders.

OUR PRICES. Do not compare our prices with those who do not PREPAY charges. Prices quoted in this catalogue are net with all parcel post, express and freight charges prepaid.

INSURED PARCEL POST. If you desire your order to be shipped by insured parcel post, send 12c extra, otherwise it will not be insured. If you send 12c extra, state on your order to send by insured parcel post. Special instructions as to how order should be marked can be found in right-hand corner of order blank. Insured parcels are handled with more care than those sent otherwise.

REMITTANCE WITH ORDER. Please send sufficient money to cover your entire order. The safest way is by means of post office money order. If money order gets lost a duplicate can be obtained very easily and there is no danger of their being stolen, as no one can obtain money on them except person or firm to

whom they are addressed. We enclose in our catalog for your convenience money order blank which makes it easy to obtain this form of remittance. Cost for obtaining money order is listed on back of blank.

We assume the risk of paper and silver money only when carefully sealed in our self-addressed envelopes and sent by registered mail, otherwise it is at the risk of the sender.

POSTAGE STAMPS. These can be sent when other forms of remittance cannot be had, provided 3c in stamps extra are sent with every remittance. None but stamps in perfect condition accepted. We much prefer other forms of remittance.

SHIPMENTS. As we prepay all shipments, we withhold the right to ship either parcel post or express—our option.

OUR NURSERY DEPARTMENT is separate from our greenhouse. It is necessary, therefore, that all orders for Fruit Trees, etc., be shipped direct from nursery department. They are not sent with other goods.

There is nothing so decorative and adds so much to the attractiveness of a home as flowers. Ten per cent is added to the value of a place when some thought has been given to the arrangement of shrubbery and flowers. The humblest abode takes on an inviting appearance when vines cover shrightly fences and bright flowers border the way to the door.

A certain per cent of the money we earn should be invested in pleasure, but we want to get the most for our money out of this "pleasure investment." While the growing of food and feed is essential, yet the pleasure that one gets from a flower garden must not be overlooked. No matter who you are or where, you can have flowers. You will be well repaid for the small amount of time needed to tend the flowers.

Our flower seeds have no superiors. Our business experience has shown us that the best advertisement is a satisfied customer, and our high grade strains of seeds are bound to make every one who plants them satisfied. Those who buy from us find that the quantity of our seed and the size and brilliancy of the bloom surpass anything they have ever had. We spare no trouble or expense to get the very best for our customers—the best varieties of all flowers adapted to planting in the south.

Many people prefer to order plants, which saves the trouble to planting seed. We grow all kinds of plants in our greenhouses. Many varieties are very hard to get from seed and we can furnish fine specimens in our plant department. We have ample room in our greenhouses to grow hot house plants and in our fields for shrubbery and hardy plants. We only list varieties of shrubbery, fruit trees, plants, etc., well adapted to our southern climate.

SUGGESTIONS FOR SOWING FLOWER SEED

Most cases of failure of seeds to come up are due to unsuitable soil conditions. It is mechanically impossible that young seedlings can send their shoots upwards through soil which is hard and packed, neither can tender rootlets pierce downward in such soil. The result is an abortive effort to grow. So let the soil, either in the cold frame, or the permanent bed, be well dug and pulverized. Fine soil should be sifted on top to at least an inch in depth, and if heavy clayey, lightened with sand. Smooth down the surface with a piece of board about 8 in. square, to the center of which a small block has been nailed to hold on by. Then with a pointed stick mark out the rows, letting them run the narrow way of the frame or box. Stick in a name label at the end of each row, and then drop the seeds in a little pinch at a time, taking care to spread it so that it does not lie in lumps.

Very small seed should be sown broadcast on a square space, and the label stuck in the center. Sow large seeds one by one, an inch apart. Sift earth over all to cover them as deep as twice their diameter, and then press down firmly again with the board. Hard shell seeds like Moon Vines, Cannas, etc., should be soaked in water 24 hours to soften, then cut a small nick in the seed with a pocket knife, before planting. Lay over the bed a piece of thin cotton cloth, and water with a fine spray. When the seeds come up, remove the cloth. After this do not

let the soil dry out, and raise the sash or pane of glass, as the case may be, to admit air on warm days. Seed-sowing in permanent beds is accomplished in the same way, but of course is not done until March, with some exceptions already noted. Note that when seeds are sown out-doors they should be covered more deeply than if sown indoors or under glass. Cover to fully three times the diameter of the seed. Some gardeners lacking a cold frame plant all their annuals outdoors about March 10th, in a temporary seed-bed located along a south wall, and protected from the sun by a strip of cloth three feet wide and as long as the bed. This is nailed on four-foot slats placed about three feet apart. One of the ends of the slats is stuck in the ground, and the other rests in a leaning position against the wall. Also use this on cold nights. Prepare the soil, and sow the seed in the same way as in a cold frame, but a trifle deeper. Transplant to permanent beds when three true leaves show.

Transplanting from Cold Frames or Window Boxes— This is done after all danger of frost. Water the seedlings and also the ground they are to be transplanted to, the day before, so that soil conditions are equal. Separate the seedlings with a sharp stick, and if they are growing thickly together place a clump of them in water to soften the soil. Transplant when 2 or 3 "true" leaves appear.

Annuals

Varieties that must be replanted each season.

Chinese Woolflower (Celosia)

We are featuring this variety, as it is the most magnificent garden flower from July till early frost. Has massive bunches of wool-like flowers of glowing colors. Plants grow two to three feet high, the blooms starting early with a central globular head, which often reaches the immense size of two feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. None of the blooms fade in any way until hit by frost. Flowers when cut in a fresh state and carefully dried, retain their shape and brilliant color and are useful for winter decorating, like everlasting. (No. 100). Seed, per pkt. 15c.

Velvet Flower

Velvet Flower (Salpiglossis)

A new giant flowering race of this beautiful and popular garden annual. The immense, Petunia-like flowers are borne on dwarf, sturdy branching plants, not exceeding 24 inches in height, that do not require staking. The colors, scarlet, white, rose, violet, etc., are intricately netted, penciled and veined with golden-yellow or other colors. They are of easiest culture and flower profusely during the summer. The long-stemmed flowers are fine for cut-flower decorations.

Scarlet and gold (No. 101)—Pkt. 10c.

White and gold (No. 102)—Pkt. 10c.

Rose and gold (No. 103)—Pkt. 10c.

Bright crimson (No. 104)—Pkt. 10c.

Violet and gold (No. 105)—Pkt. 10c.

Yellow (No. 106)—Pkt. 10c.

Dark scarlet (No. 107)—Pkt. 10c.

Mixed colors (No. 108)—Pkt. 10c.

Chinese Woolflower

Ageratum (Floss Flower)

A plant of the greatest beauty and value for garden or window; valuable for bedding. Easily grown and blooms all summer. Half-hardy annual.

MEXICANUM (No. 109)—Lavender-blue. 2 feet. Pkt., 6c.

TOM THUMB BLUE (No. 110)—Grows about 6 inches high. Pkt., 6c.

Visit
Our
Greenhouses
When in
Dallas.

African Daisy

Arctotis Grandis (Blue Eyed African Daisy)

(No. 121) This is a quick-growing annual, attaining a height of 2½ feet, of bush-like form, from 2 to 3 feet in diameter. The large flowers measuring 3 in. across, are borne in great profusion. The color of the top surface of the petals is pure white, while the under surface is a pale lilac-blue. The foliage is deeply cut, and the whole appearance under a bright sunlight is exceptionally striking. Pkt. 10c.

Balsam (Lady Slipper)

Ageratum

Balsam (Lady Slipper) An old favorite garden flower, producing its gorgeous masses of beautiful brilliant-colored, double flowers in the greatest profusion. Balsams like the hot sun, rich soil and plenty of water.

Superb Camellia—Flowered Balsam

(No. 116) White.....Pkt., 10c

(No. 117) Purple.....Pkt., 10c

(No. 118) Rose.....Pkt., 10c

(No. 119) Scarlet.....Pkt., 10c

(No. 120) Mixed.....Pkt., 8c

Amaranthus

Candytuft Popular favorites, flowering profusely the whole summer. Valuable for bedding, edgings and borders, being fairly covered with vari-colored blooms. Hardy annual; 1 foot.

GIANT EMPRESS (No. 125)—Bears large pure white trusses in pyramidal-shaped spikes. Fine for cutting and bedding. Pkt. 6c.

GIANT HYACINTH - FLOWERED (No. 126)—Immense white spikes; largely grown for cut-flowers. Pkt. 6c.

DWARFED MIXED (No. 127) — Many shades. Pkt. 6c.

Giant Cannas

Highly ornamental plants, with broad, massive foliage and tall flower stalks, carrying racemes of crimson, pink, yellow, orange and scarlet blossoms. Soak the seed before planting.

CROZY'S LARGE-FLOWERING, FINEST MIXED (No. 124)—All newest and most beautiful varieties. Pkt. 10c; oz., 50c.

Trial Grounds Mixture (No. 371) It is very seldom you find in a mixture such varieties as are included in this one. We could sell this mixture of canna seed to florists at a much higher price than we are asking our customers. Pkt. 25c.

Coleus

Amaranthus

The plants grow from 2 to 4 feet high, have attractively colored foliage and curiously-formed flower racemes. Half hardy annual.

CAUDATUS (No. 113) (Love-Lies-Bleeding)—Blood-red, drooping; 3 feet. Pkt. 6c.

TRICOLOR (No. 114) (Joseph's Coat)—Leaves red, yellow and green; 3 feet. Pkt. 6c.

PRINCE'S FEATHER (No. 115)—Dark red, feather flowers. Pkt. 6c.

MIXED (No. 370)—Special mixture of all kinds known to florists. Pkt. 10c.

Asters

Asters

These grow best in rich soil, although they will give satisfactory results in any ordinary garden soil. Plant in a shady situation.

SEMPLE'S BRANCHING (No. 129)—Finest mixed. A magnificent American strain, with handsome double flowers on long stems. Pkt. 10c.

GIANT COMET (No. 130)—Of fine branching growth. Fine, large flowers. A very desirable plant for cut flowers. Mixed. Pkt. 10c.

EARLY MONSTERS (No. 381)—In the South, early-flowering Asters thrive best. This is a very desirable variety of mixed colors. Large flowers. Pkt. 15c.

Canna

Coleus

They are grown for their highly-colored and attractively-shaped foliage.

LARGE-LEAVED (No. 144)—The leaves are often 10 inches long and 8 inches wide. Heart-shaped and handsomely crimped, toothed and frilled. Pkt. 15c.

Sweet Alyssum

A free-flowering annual of great utility and beauty; easily grown and everywhere popular. It thrives in almost every soil and situation.

SWEET (No. 111)—Fragrant, white flowers. Pkt. 5c, oz. 25c.

LITTLE GEM (No. 112)—Grow from 3 to 4 inches high. Fine for borders and design bedding. Pkt. 10c, oz. 50c.

Chrysanthemums

Annual Very showy garden favorite, highly effective as summer-flowering border plants, and also grown for cut-flowers. Quite different from the autumn-flowering chrysanthemums.

SINGLE AND DOUBLE SORTS (No. 143)—Finest mixture, including many varieties. Pkt. 10c.

Chrysanthemum

Celosia or Cockscomb. Glasgow Prize

The Orange Daisy (Calendula)

Showy, free flowering annuals of the Marigold family. Succeeds well in any good garden soil, producing a fine effect in the beds or mixed borders, and bloom until frost.

METEOR (No. 136)—Large double flowers, yellow. Pkt. 10c.

GIANT ORANGE KING (No. 137)—Intense golden orange. Pkt. 10c.

LEMON KING (No. 138)—Lemon-yellow. Pkt. 10c.

Celosia, Feathered Mixed

Cockscomb

Free flowering, graceful plants. Some grow 2 to 4 feet tall, while others remain quite dwarf, and produce massive, heavy flower heads. In every case the flowers are of brilliant shining hues. The dwarf types make excellent pot-plants, while the tall sorts furnish material for bouquets. Half-hardy annual.

EMPRESS (No. 146)—Rich, velvety crimson combs of large size. Pkt. 10c, 1-8 oz. 60c.

DWARFED MIXED (No. 147)—Combs of all colors. Pkt., 6c, oz. \$1.50.

FEATHERED MIXED (No. 148)—A very showy annual, growing easily and quickly from seed. It grows to a height of from 3 to 4 feet and bearing large, conical, plumed heads of either golden yellow, brilliant scarlet, dark red, etc. Pkt. 6c, oz. 50c.

THOMPSON'S MAGNIFICA RED (No. 149)—Of pyramidal growth, attaining a height of 3 feet, and producing graceful, feathery plumes of the most brilliant crimson. In sunlight the rich color of the flower spikes is beautifully contrasted with the bronze-colored foliage. Pkt. 10c, 1-4 oz. 30c.

THOMPSON'S MAGNIFICA YELLOW (No. 150)—Similar to the preceding, except in color. Pkt. 10c, 1-4 oz. 30c.

GLASGOW PRIZE (No. 145)—Immense showy, dark crimson combs. 1 foot. Pkt. 10c, 1-8 oz. 50c.

Giant Orange King Daisy (Calendulas)

Mixed Giant Flowered Calendulas (No. 372)

A special prepared mixture of giant flowering sorts. Pkt. 15c.

Carnations

Highly-esteemed favorite. Flowers of delicious fragrance and rich colors. They are equally well adapted to garden culture or to growing in pots in the house.

CHABAUDS' FINEST FRENCH (No. 139)—These remarkable creations of a French carnationist surpass all others in richness and variety of coloring. Will bloom in 5 months from sowing. **Pkt., 27c.**

MARGUERITE (No. 140)—The flowers of this strain sometimes measure 3 inches across and are double as double can be. The colors are extremely varied and beautiful. **Pkt. 15c.**

GIANT MIXED (No. 141)—Saved from extra fine double named flowers. **Pkt. 27c.**

Carnation

Common Shasta

Common Shasta Daisy (No. 161)

A very hardy perennial, blooming better and more abundantly each season, and continuing to bloom for several months. The pure white flowers are from two and one-half to four inches in diameter, and are borne singly on long, stiff, wiry stems. The blooms, when cut, remain perfectly fresh and in good condition for two weeks or more. **Pkt. 10c.**

English Daisies (Perennial)

SNOWBALL (No. 154)—Large pure white flowers, with flat petals, **Pkt. 10c.**

DOUBLE DAISY (No. 155)—Dwarf hardy, blooming freely. **Pkt. 5c.**

Majestic Daisy Mixture (No. 373)

Grand mixture of our best varieties of daisies. **Large pkt. 15c**

The Very Beautiful Shasta Daisies (Burbank)

Shasta Daisies, Burbanks (No. 160) One of Luther Burbank's hybrids, a perfectly hardy perennial, bearing flowers averaging 4 inches in diameter, on long, stiff stems. It blooms freely for several months, and the flowers remain fresh for two weeks or more after cutting. The petals or rays are pure glistening white. The Shasta Daisy is one of the most useful flowers for bouquets. **Pkt. 15c, oz. \$2.00.**

Alaska Daisy

Alaska (Shasta) (No. 162)

A strong but compact-growing variety; flowers pure, glistening white, four to five inches in diameter; very free flowering. Two and one-half feet. **Pkt. 10c.**

Old Fashioned Flower Garden Collection

(The kind mother used to grow.) 10 Full Size Packets for 50c, postpaid. Haven't you often wished for an old-fashioned flower garden like the one at the old home? Here is an opportunity to fulfill your heart's desire. Ten full sized packets of the flowers mother used to grow—zinnias, Canterbury bells, corn flower, sweet alysum, ageratum, larkspur, balsam, columbine, snapdragons, and hollyhocks. **All for 50c.**

Cosmos **GIGANTIC FLOWERING "LADY LENOX"**—This the latest development in this popular autumn flower bears gigantic flowers, with wide, overlapping petals of splendid substance, making a perfectly circular flower, which is borne on very long stems. The plant is of strong, vigorous growth, 6 to 7 feet high.

Cosmos

Cosmos

- (No. 157)—Lady Lenox, pinkPkt. 10c
 (No. 158)—Lady Lenox, whitePkt. 10c
 (No. 159)—Lady Lenox, MixedPkt. 10c

Sun-Up Mixture No. 377

A mixture of mammoth flowering cosmos including all the bright colors. Large Pkt. 15c.

Nigger Heads

(CALLIOPSIS) (No. 123)

One of the cultivated types of the wild "Negro Heads" which adorn the meadows of the South in springtime. Brightest yellow flowers, of large size, deepening to rich orange and punctuated with maroon. Pkt. 10c.

"Nigger Heads" (Calliopsis)

Dahlia, Collarette

Dahlia If sown early, they will produce flowers the first season. Dig up the bulbs in the fall, and winter them in a dry place where it does not freeze.

(No. 174)—**CACTUS VARIETIES, CHOICEST MIXED**—Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt. 10c.

(No. 175) **COLLARETTE, MIXED COLORS**—Flowers of various colors, adorned with a collar of small petals around the center, novel and beautiful. Pkt. 10c, oz. \$1.00.

LARGE-FLOWERING DOUBLE MIXED (No. 176)—Pkt. 10c, oz. \$1.25.

SINGLE FINEST MIXED (No. 177)—Very showy and fine for cut flowers. Pkt. 10c, oz. \$1.00.

Centaurea Imperialis This class is splendid for cut flower purposes. The beautiful, sweet-scented, artistic-shaped flowers are borne on long, strong stems, and when cut will stand for several days in good condition. Sow very early in the spring
 (No. 131)—Blue. Pkt.6c
 (No. 132)—White. Pkt.6c
 (No. 133)—Mixture of the above and many other colors. Pkt. 10c.

Centaurea Imperialis

Bachelor's Button (Cornflower)

The Blue Bottle or Bachelor's Button is one of the most attractive of all hardy annuals, due to the graceful beauty of its old-fashioned flowers. (No. 142)—Mixed, Pkt. 6c.

Dusty Miller (Centaurea)

(No. 135)—One foot. Foliage finely cut, of silvery gray color, used for bedding. Pkt. 10c.

Dianthus or Pinks A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors when danger from frost is past, and in a few weeks' time they are a mass of bloom, continuing so until after hard frost. As a rule, they survive the winter if given slight protection, flowering abundantly the following season. They grow about a foot high and can be used in beds or borders of solid or mixed colors. The double-flowering sorts are almost as fine as Carnations for cutting. They are not particular as to soil, but should have a sunny location.

Double Pinks

Mourning Cloak (No. 163) (White Frill.) Rich, blackish, velvety crimson, margined with pure white. Pkt. 10c, oz. \$1.00.

Snowball (No. 164) Large double white, splendid for cutting or as a border. Pkt. 10c, oz. \$1.00.

Fireball (No. 165) Rich, blood-red flowers. Makes a striking contrast to the pure white variety Snowball. Pkt. 10c, oz. \$1.75.

Laciniatus Fl. Pl. (No. 166) (Double Fringed Pink.). Large, double, showy flowers, with fringed edges, in a great variety of colors, including beautifully striped sorts, mixed colors. Per Pkt. 6c, ¼ oz. 30c.

Plumarius (No. 167) (Double Hardy Garden Pinks.) Double and semi-double varieties in beautiful colors. Pkt. 6c, ¼ oz. 50c.

Heddewigii (Double Flowering)

(No. 168) (Double Japan Pink.) Double mixed. Colors varying from the richest velvety crimson to the most delicate rose. Pkt. 6c.

Chinensis (Double Flowering) (No. 169) (China or Indian Pink.) Blooms in clusters, flowers very double and in large range of bright colors. Pkt. 6c.

Single Pinks

The flowers are single, with extra large, deeply fringed petals, measuring two and one-half to three inches across. In coloring the flowers range from pure white to richest crimson.

Vesuvius (No. 170) Brilliant geranium red, makes a very effective bed or border. Pkt. 10c, oz. \$1.25.

Crimson Belle (No. 171) Rich, velvety crimson. Pkt. 10c, oz. \$1.00.

Nobilis (No. 172) (Royal Pinks.) Selected and improved varieties of the popular single flowering Japan Pink. The colors vary from white to dark red. Pkt. 5c.

Chinensis, Single Mixed (No. 173) Pkt. 6c, oz. \$1.00.

Aquilegia (Columbine) Blooms very early in the season. Grows 2 to 3 feet in height. Perennial.
CHOICE DOUBLE MIXED (No. 122)—Beautiful and varied colors. Pkt. 6c.

Geranium, Zonale Mixed (No. 178)

A superb strain of the largest and finest varieties, very interesting to grow from seed, which should be started indoors and transferred to the open in May or June. Many new and odd colors are often produced from this mixture. Pkt. of seed, 10c.

Geranium Zonale

Pinks, All Sorts Mixed

Digitalis Foxglove Gloxiniaeflora

(No. 125) Handsomely spotted, gloxinia-like flowers borne on long spikes. An extra fine strain. All colors mixed. Pkt. 10c.

New California Poppy

New California Poppy

Very attractive annuals for beds, edgings or masses; profuse flowerings, fine-cut, glaucous foliage, in bloom from May to frost; the Golden sorts and the blue Larkspur or Cornflower form a beautiful combination; 1 ft. Plant in January in open ground.

Alba (No. 179)

Pure white. Pkt. 6c, oz. 30c.

Golden West (No. 180)

Bright yellow, with large-rayed blotch of deep orange at base of petals. Pkt. 6c, oz. 30c.

Carmine King (No. 181)

Carmine-rose on both sides of petals. Pkt. 10c, oz. 75c.

Mandarin (No. 182)

Inner side of the petals rich orange, the outer side brilliant scarlet. Pkt. 5c, oz. 50c.

Burbank's Crimson (No. 183)

Taking a California Poppy which had the slightest suggestion of crimson, Mr. Burbank, by patient and long-continued selection, has produced and fixed this beautiful crimson poppy. Pkt. 10c, oz. 50c.

Golden Gate Mixture (No. 375)

An entirely new mixture of the California poppies. All colors. Large Pkt. 15c.

Hollyhock

One of the showiest of hardy garden plants. For forming a background for other flowers we know of nothing better. Seeds sown early in the summer will produce plants that will bloom the following summer. Allegheny Hollyhocks are a Japanese strain, with single and semi-double, beautiful fringed flowers.

Chater's Doubles

Pink (No. 185) Pkt. 10c White (No. 188) Pkt. 10c
Red (No. 186) Pkt. 10c Yellow (No. 189) Pkt. 10c
Deep Rose (No. 187) Pkt. 10c Mixed (No. 190) Pkt. 10c

MAMMOTH ALLEGHENY (No. 191)—Finest mixed. Pkt. 10c.

EVER-BLOOMING ANNUAL HOLLYHOCK (No. 192)—Plants from March sown seed, will bloom in July when about 4 feet high, but improves greatly the second year. Pkt. 10c.

Hollyhocks

Canterbury Bells

Canterbury Bell

Campanula (No. 128)

Easily grown, very ornamental garden plants, with large, bell-shaped flowers of attractive colors; 2½ feet. Single mixed. Perennial. Pkt. 6c.

Four O'Clock

(Marvel of Peru)

Choice Mixed (No. 184)

This is another good old-fashioned flower of bushy habit, bearing hundreds of flowers during the season of white, yellow, crimson and violet. Some varieties combine two or more of these colors in spots, flakes and splashes in such a manner as to give the flowers a most bizarre effect. Pkt. 10c.

Four O'Clocks

Heliotrope

Heliotrope **FINEST MIXED (No. 205)**
—These delightfully fragrant flowers are easily grown from seeds. They bloom throughout the summer and are very desirable for bouquets. **Pkt. 10c.**

Giant African Marigold

GIANT AFRICAN MARIGOLD DOUBLE MIXED (No. 210)
—Grows 2 and 3 feet high. The flowers are very double, measuring about 3 inches in diameter. The colors are orange, brown, yellow. **Pkt. 10c.**

Larkspur Beautiful plants. The annual varieties are very free bloomers, and produce large spikes of flowers, white, pink, rose, light blue and violet. The beautiful plume-like foliage is very ornamental, and the whole series are excellent for bouquets and table decorations. They prefer a cool soil and season. Sow seed early in the spring.

(No. 193)—Tall Branching, White **Pkt. 6c**
(No. 194)—Tall Branching, Rose **Pkt. 6c**
(No. 195)—Tall Branching, Purple **Pkt. 6c**
(No. 196)—Tall Branching, Blackish-Blue **Pkt. 6c**
(No. 197)—Tall Branching, Flesh Color **Pkt. 6c**
(No. 198)—Tall Branching, all colors **Pkt. 6c**
PERENNIAL LARKSPUR—Belladonna (No. 199)—Everblooming hardy flowers in profusion, **Pkt. 10c.**

Mignonette Valuable for cutting on account of its fragrance; sow in succession during the whole summer.

SWEET-SCENTED (No. 200) (Rosa Odorata)—Well known fragrant favorite, which may be grown in beds, or in pots during the winter. It produces numerous flowering variety, with enormous small flower-stalks. Grows 1 foot high. **Pkt. 6c.**

GOLIATH (No. 201)—A new giant trusses of double red flowers; the plant has a sturdy branching habit. A very striking variety. **Pkt. 10c.**

GOLDEN MACHET (No. 202)—A compact-growing variety, with medium long, thick spikes of yellow flowers. **Pkt. 6c, oz. 50c.**

WHITE MACHET (No. 203)—A compact-growing variety, with thick spikes and large size flowers. **Pkt. 6c, oz. 50c.**

MIXTURE OF MANY SORTS (No. 204)—**Pkt. 6c.**

Marigolds

Free-flowering annuals of easy culture. Well adapted for large beds or mixed borders.

PRINCE OF ORANGE (No. 207)—This very distinct variety has large double golden yellow flowers, the petals striped or shaded dark orange; produced in great abundance. Height of plant about one and one-half feet. **Pkt. 10c.**

DWARF GOLD STRIP-ED (No. 208)—Double, brownish red striped golden yellow; 1 foot. **Pkt. 10c; ½ oz. 40c.**

LEMON QUEEN (No. 209)—Flowers 2 to 3 inches in diameter. Double lemon colored. **Pkt. 5c.**

FRENCH DOUBLE MIXED (No. 211)—All colors. **Pkt. 5c, oz. 50c.**

Larkspur

Mignonette

Mexican Fire Bush

Mexican Fire Bush

(No. 215)

(**Kochia**) Summer Cypress—An easily grown annual, which, sown thinly in spring, soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by midsummer it attains a height of about 3 feet, and on the approach of autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose. Pkt. 10c.

Giant Pansies

Pansies require fresh soil, plentifully enriched with well-decomposed manure.

GIANT TRIMARDEAU (No. 212)—Flowers of enormous size. An altogether distinct and beautiful new race, the flowers of which are larger than any hitherto produced. Every flower is marked with three large blotches or spots; the plants are of compact growth and produce an endless variety of beautiful shades. Mixed. Pkt. 10c, 1/8 oz. 75c.

CASSIER'S GIANT MIXED (No. 213)—Splendid mixture of various shades and markings. The blossoms are perfectly round and are blotched at the base of three to five of the petals. Pkt. 10c, 1/8 oz. 50c.

GOOD MIXED (No. 214)—Many rich colors. Pkt. 5c, 1/8 oz. 50c.

Pansy

Tobacco Plant (No. 206)

(**Carmine-flowered**)—The plants grow about 3 feet high, are bushy and very much branched. The faintly scented flowers are tube-shaped and of brilliant carmine-red color. As easily grown as petunias. Pkt. 10c.

Feverfew, Double White (No. 156)

Bushy annual, bearing double, white, button-like flowers in profusion. Excellent for cutting and for bouquets. Pkt. 6c.

Double-Flowering Baby's Breath (No. 153)

(Gypsophila paniculata fl. pl.)

One of the most important hardy perennials of recent introduction. The plant grows from 3 to 3½ feet high, bearing its pretty little double white flowers in much-branched panicles, which, when cut, can be used to great advantage with other flowers or by themselves, as they retain their beauty for months. It is also a most desirable addition to the hardy border. Pkt. 15c.

Portulaca

Old-Fashioned Moss

Dwarf annual of creeping growth, thriving luxuriantly in an open, exposed situation. During bright, sunny days the plants are ablaze with brilliant flowers of all shades. At night and on dull days, the flowers remain closed.

SINGLE MIXED (No. 216)—Large flowers of brilliant colors. Pkt. 6c, oz. 50c.

DOUBLE MIXED (No. 217)—Perfectly double flowers of all colors. Pkt. 10c, oz. \$2.00.

Portulaca

Nasturtiums

Few flowers impart such rich beauty to the garden as Nasturtiums. The colors of their lovely flowers are bright and varied and contrast well with their dark green foliage. Their duration of bloom is marvelous, and their culture is the simplest. They give a profusion of bloom in poor soil and stand hot and dry weather better than most any flower we know of. The dwarf sorts are splendid bedders, making a plant about 10 inches high and a foot across. The tall sorts are good climbers, being excellent for covering unsightly places, and trailing over bare, rocky spots, or climbing fences or trellises. The seed pods have a pungent flavor and are much used for pickling and seasoning. We are offering the best and newest varieties, and hope everyone will try a few of them. You will find our prices on them are very low.

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Tall Nasturtiums

	Packet	Oz.
TALL PRINCE HENRY (No. 218)—Light yellow, spotted scarlet.....	\$.006	\$.025
TALL CHAMELEON (No. 219)—Varied colors on same plant	.06	.25
TALL SCARLET (No. 220)—Intense scarlet, very dark leaves	.06	.25
TALL FORDHOOK FASHION (No. 221)—Flowers ecru overlaid with old rose.....	.06	.25
TALL SCHULZI (No. 222)—Deep red.....	.06	.25
TALL SPOTTED (No. 223)—Yellow, spotted garnet	.06	.25
TALL KING THEODORE (No. 224)—Crimson maroon	.06	.25
TALL BLACK PRINCE (No. 225)—Velvety black flowers	.06	.25
TALL LEMON YELLOW (No. 226)—Clear yellow flower with a few red veins.....	.06	.25
TALL CRIMSON (No. 227)—Beautiful shade...	.06	.25
TALL MIXED, ALL BRIGHT COLORS (No. 228)—A wonderful mixture of the brightest colors	.06	.25
TALL MIXED (No. 229)—All sorts. Lb. \$1.75.	.06	.20

Dwarf Nasturtiums

(No. 230) EMPRESS OF INDIA—Intense crimson, very dark leaves	.06	.25
(No. 231) CRYSTAL PALACE GEM—Sulphur yellow and maroon	.06	.25
(No. 232) BEAUTY—Scarlet, splashed canary	.06	.25
(No. 233) CLOTH OF GOLD—Yellow foliage, scarlet flowers	.06	.25
(No. 234) KING OF TOM THUMBS—Rich scarlet	.06	.25
(No. 235) CHAMELEON—Bears flowers of different colors on same plant.....	.06	.25
(No. 236) PEARL (Moonlight)—Creamy white	.06	.25
(No. 240) DWARF SORTS MIXED—Blend of finest named varieties. Pound \$1.75.....	.06	.20
(No. 235) AURORA—Yellow, stained crimson	.06	.25
(No. 236) BRONZE—Flowers a silky bronze..	.06	.25

Dwarf Nasturtiums

(No. 237) QUEEN OF TOM THUMBS, VARIEGATED LEAVED—Crimson flowers with variegated foliage	Pkt. \$0.06	Oz. \$0.30
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Ivy-Leaved Nasturtiums In this type the rich, verdant green foliage is similar in shape to the well-known English Ivy, and forms a beautiful background to the flowers, many of which are fringed or lacinated, while the colors are as varied as in the ordinary sorts.

DWARF IVY-LEAFED (No. 241)—Makes pretty compact plants, excellent for beds, borders, boxes, etc. Pkt. 10c, oz. 25c, ¼ lb. 75c.

TALL IVY-LEAFED (No. 242)—Of strong, vigorous growth. A very attractive vine. Mixed colors. Pkt. 10c, oz. 25c, ¼ lb. 75c.

Ruffled Giant Petunia

RUFFLED GIANT (No. 248)—Flowers of extraordinary size and substance, and distinguished from the large-flowering fringed section by the deep fluting, giving the appearance as if artificially ruffled. Pkt. 25c.

Petunias

Single Bedding

(No. 243)—Howard's "Star Petunia," compact - growing variety. Flowers cherry-red with a white center. Pkt. 10c, ¼ oz. 75c.

SNOWBALL (No. 244)—A fine, compact sort, producing its pure satiny-white flowers throughout the entire season. Pkt. 10c, ¼ oz. 60c.

ROSY MORN (No. 245)—This is a very pretty Petunia with a great number of flowers which are a bright rosy pink with white throat. The plants are small and compact and flower most freely. Pkt. 15c. ¼ oz. 75c.

Howard's Star Petunia

SINGLE COUNTESS OF ELLSMERE (No. 247)—Pinkish lavender, white throat. Pkt. 10c.

FINE MIXED (No. 246)—Good bright, colors. Pkt. 10c, ¼ oz. 50c.

GIANTS OF CALIFORNIA (No. 249)—Flowers very large, in great variety of colors and markings. Per Pkt. 25c.

DOUBLE LARGE FLOWERING PETUNIAS

(No. 250)—Beautiful varieties in mixture. The best that money can buy. Pkt. 35c.

Double Large Flowering

NOTE.—It is well known that seed saved from the most carefully hybridized flowers produce but a small percentage of double flowers, the balance being single of unusually fine quality. The weaker seedlings should be carefully saved, as these invariably produce the finest double flowers. The same is true of the single sorts, the large, strong seedlings usually being weedy, while the, at first, weaker seedlings produce the very finest flowers, of the best coloring.

Lantana

Well known shrubby plants with clusters of Verbena-like flowers, that produce their pink, yellow, orange and white heads in great abundance. They have an agreeable aromatic perfume.

FINEST MIXED—(No. 251)—Pkt. 5c.

Lantana

Rainbow Gladioli Collection
25 Bulbs, \$1.00 Postpaid

Poppies Everybody loves poppies. They are very easily grown and are covered all summer with satiny flowers of silk-like texture, in many brilliant color combinations. Mix seed with sand before sowing so as to distribute the seed thinly and evenly. They should be sown in January and February.

Poppy, Double

AMERICAN FLAG (No. 252)—White margined and striped red. Pkt. 6c, oz. 30c.

WHITE FRINGED (No. 253)—Perfectly double, ball-like, round flowers, measuring 3 to 4 inches across. One of the finest in cultivation. Pkt. 6c, oz. 55c.

DOUBLE PAEONY-FLOWERED (No. 254)—Enormous double flower of many shades of purple, red, pink, yellow and white. Mixed. Pkt. 6c, oz. 20c.

DOUBLE SHIRLEY, BURBANK STRAIN (No. 255)—Hitherto unknown shades of blue, lavender and salmon. Pkt. 10c, oz. 75c.

CARDINAL (No. 256)—Very large, double cardinal-red flowers. Pkt. 6c, oz. 40c.

Poppy, Single

TULIP (No. 257) (Papaver glaucum)—Splendid vivid scarlet. Pkt. 6c, oz. 75c.

MEPHISTO (No. 258)—Richest vermilion, with a deep, shining black spot at the base of each petal. Pkt. 10c, oz. \$1.00.

VIRGINIA (No. 259)—Large, beautifully fringed flowers on pure white, edged with soft pink; exquisite when cut. Pkt. 6c, oz. 35c.

FIRE DRAGON (No. 260)—Very showy flowers of brilliant deep scarlet, with black spots, margined white; 2 to 2½ feet. Per Pkt. 6c, oz. 35c.

SHIRLEY POPPY (No. 261)—Many delicate shades of rose, pink, carmine and brilliant crimson. Many flowers are edged with white. Pkt. 6c, oz. 35c.

DANEBORG (DANISH FLAG) (No. 262)—Carmine, with a white cross in the center. Pkt. 6c, oz. 30c.

MAID OF THE MIST (No. 263)—Pure White, of perfect form. Pkt. 6c, oz. 30c.

ENGLISH SCARLET (No. 264)—Immense scarlet. Pkt. 6c, oz. 25c.

CASTOR OIL BEAN

(Ricinus) (Zanzibarienses) (No. 267)—Gigantic foliage, plants growing from 15 to 20 feet high in season. Leaves are large and ornamental, measuring sometimes 2 feet across. Forms excellent screen for unsightly places. Pkt. 10c.

MIXED (No. 268)—Many varieties. Pkt. 6c, oz. 20c.

Double Shirley Poppy—Blue, Lavender, Salmon

SCARLET SAGE

(Salvia)

SPLENDENS (No. 265)—The plants are fairly covered with long spikes of vivid scarlet flowers. Very popular and highly ornamental. Pkt. 15c, ¼ oz. \$1.25.

BONFIRE (No. 266)—This variety, without question, is the finest Salvia for bedding yet introduced. The plants grow into very compact oval bushes, about 2½ feet high, and produce long spikes of brilliant scarlet flowers. The spikes bear from 20 to 30 flowers each. Pkt. 10c, ¼ oz. \$1.25.

Ricinus (Castor Oil Bean)

All Color Double and Single Poppy Mixture (No. 382)

This is without doubt the most beautiful mixture of Poppies ever offered. Large Pkt. 15c.

Salvia Splendens

PHLOX—TEXAS PRIDE

PHLOX DRUMMONDI GRANDIFLORA—The annual Phlox is a native of our state, and is known as "Texas Pride." Phlox occupies a first place as a garden annual, being the showiest and most easily raised. We know of nothing that produces such a continuous supply of the most attractive flowers in such a wonderful range of colors. It will grow and thrive in any kind of soil if given a sunny position. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. Seed is very scarce this season. If we are not able to supply colors, will

send mixed. If you do not want mixed, be sure to tell us.

Select Large Flowering Phlox Pkt.
CHAMOIS ROSE (No. 269), salmon pink, orange eye...10c
CARNEA (No. 270), brilliant pink.....10c
SPLENDENS (No. 271), blood red, with white star in center.....10c
ISABELLINA (No. 272), primrose.....10c
ALBA (No. 273), white.....10c
MIXED (No. 274), all colors, oz. \$1.25.....10c

Phlox Stellata
STAR OF QUIDLINBURG (No. 275), star-shaped flowers of many colors.....10c

Vinca or Periwinkle

Vinca (Madagascar Periwinkle)—

A tender perennial plant blooming the first season. Adapted to window or open garden, making a fine show in the border. Height 18 inches. Flowers 1½ inches across.

Pkt.

Alba (No. 276)—
 Pure white10c
Rosea (No. 277)—
 Rose10c
Rosea Alba (No. 278)
 —White with rosy
 eye10c
Mixed (No. 279).....10c

Wallflower

Double Mixed (No. 280)
 —This mixture embraces the best colors of these old European novelties, combining many shades. The dark colors predominate. They are scarcely hardy in cold locations, but generally withstand the cold of our Southern climate very well. Pkt.
 10c.

Sweet William

Sweet William (*Dianthus Barbatius*)—Unsurpassed for massing beds or borders. Produce an abundance of richly colored flower beds throughout the season. Fine for cutting. 2 feet. Hardy perennial.
FINEST SINGLE MIXED (No. 283)—Beautifully shaded and marked. Pkt. 6c, oz. 65c.
FINEST DOUBLE MIXED (No. 284)—Splendid strain. All colors. Pkt. 10c, oz. 75c.

Stocks, Ten Weeks, White Perpetual (No. 281) (Princess Alice, or Cut-and-Come Again)—Pure white sort, producing an endless number of double flower clusters. The flowers are delightfully fragrant and keep well after cutting. Pkt. 15c, ¼ oz. \$1.00.
BEAUTY OF NICE STOCKS (No. 282)—These may be sown early to bloom in summer or in July and August for later flowering. Seedlings bloom in ten weeks. Splendid for pots and cuttings. 2 feet. All colors mixed. Pkt. 10c.

Sweet Peas

A Sweet Pea bed is one of the most enjoyable things a home can have. By planting a small amount of good seed you can have all the beautiful blooms you possibly can use. Good sweet pea seed has been one of our specialties for years. We sell large quantities each season.

Sweet Peas can be grown in the South with comparative ease. We have found the most important point to be watched is the time of planting the seed. The early part of January is really the best planting time. Of course, when planted early these should be covered with more soil than when planted later. Otherwise the directions given here apply. Select rich ground, and spade it deeply; then dig a trench 5 or six inches deep and sow your seed in it and cover with 2 or 3 inches of soil, hoeing in the balance when the plants are well started in growth. When 2 or 3 inches high the vines should be thinned to 5 or 6 inches apart, and brush or twine run from stake to stake should be provided for them to run on. In wet weather the earth should be ridged along the row, and in dry weather should be worked frequently to preserve the moisture. Always cut the flowers before they wither. Observe these directions carefully and you will have strong vines, profuse flowers and long season of bloom.

NEW AND RARE SPENCERS

Mrs. Townsend (No. 285) White, with a clear picotee edge of blue around both standard and wings. This makes an airy and delicate bunch!

Mrs. Routzahn (No. 286) Buff or apricot ground, flushed and suffused with delicate pink, deepening toward the edges. The flowers are of the largest size—thoroughly crimped and waved. The standard is broad and deep; the wavy wings are so large that they usually hide the keel.

Margaret Madison (No. 288) An exceedingly chaste variety of unsurpassed beauty. The flowers are a clear azure blue.

Hercules (No. 289) This is a beautiful new dainty pink Sweet Pea. The flowers are so large that it has been appropriately named Hercules. You will find this an extremely attractive variety.

Price of any of the above Pkt. 10c, oz. 60c, $\frac{1}{4}$ lb. \$1.65

EXTRA EARLY MIXTURE

(No. 378)

As the name implies, this is a specially prepared mixture of extra early flowering varieties, including the daintiest colors. Some are light pink, dark pink, lavender, white, etc. By planting our Extra Early Mixture you will have Sweet Peas earlier than ever before. We would suggest that you use this mixture for your first planting and then for a succession crop use other varieties listed on this page. Large pkt. (sufficient seed to plant 25 feet), 35c; oz. 75c.

TEXSEED SUPERB SPENCERS

Price of any below: Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.50.

Mrs. Townsend Sweet Pea

Asta Ohn (No. 291) An exquisite variety, wings, clear lavender, standard pinkish mauve, of very good size.

King Edward VII Spencer (No. 292) The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of a deep rosy carmine. The long stiff stems frequently carry four fine blooms.

Othello Spencer (No. 294) The flowers are beautifully waved. The long stems are thick and carry well either three or four fine blooms of a rich deep maroon. It is a strong grower and flowers most profusely.

Blanche Ferry Spencer (No. 295) The standard is bright rose, the wings pinkish or bluish-white.

Thomas Stevenson (No. 296) Large and brilliantly effective flowers of fiery red-orange. The finest variety in its class.

Lovely (No. 297) The color is a rich buff-pink self on cream ground. The flowers are large and usually there are produced three on a stem. The standard is broad, beautifully waved and of great substance.

White Spencer (No. 299) Produces in the greatest profusion pure white waved flowers of large size.

Countess Spencer (No. 301) This is the original parent from which the entire Spencer type has sprung. A soft rose-pink, which deepens at the outer edges.

Mixed Giant Spencer Sweet Peas (No. 302) Composed exclusively of Giant Waved Spencer varieties, blended in proper proportions of bright colors and including several new hybrids of exquisite colors and shades. Pkt. 8c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

Eckford's Hybrids Mixed (No. 303) Excellent assortment of choice varieties. Pkt. 6c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.75.

Special Spencer Collection (No. 381), 66c. This is the collection illustrated on inside front cover. The cream of the Spencers are included: one packet each King Edward (scarlet), Etta Dyke (white), Lovely (pink), Thomas Stevenson (orange red), Othello (maroon), White Spencer, Asta Ohn (lavender), America (white, striped red). Eight full sized packets sent postpaid for 66c.

Zinnias

(Youth and Old Age)

All of Our Zinnia Seed Are Grown by a Zinnia Seed Specialist

The Zinnia is one of the most brilliant and showy of annuals, and has long been a general favorite. The seed can be sown in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the summer and keep on blooming until hard frost.

Curled and Crested Double Zinnia

Curled and Crested Double Zinnia (No. 326)

A distinct and new variety of Zinnia; comes almost entirely true from the seed. The petals are long, elegantly twisted and curled, giving the flower a most attractive, crested-like appearance, somewhat resembling a fine-petaled Cactus Dahlia in shape. Pkt. 10c.

Giant Double-Flowering This Zinnia is a wonderful improvement over the ordinary Double-flowering for size of flower and general vigor of the plant.

TALL GIANT DOUBLE, WHITE (No. 327). Pkt. 10c.

TALL GIANT DOUBLE, ROSE, (No. 328). Pkt. 10c.

TALL GIANT DOUBLE, CRIMSON (No. 329). Pkt. 10c.

TALL GIANT DOUBLE, YELLOW (No. 330). Pkt. 10c.

TALL GIANT DOUBLE, PURPLE (No. 331). Pkt. 10c.

TALL GIANT DOUBLE, SCARLET (No. 332). Pkt. 10c.

TALL GIANT DOUBLE, VIOLET (No. 333). Pkt. 10c.

LITTLE RED RIDING HOOD ZINNIA (No. 334)—This is the baby of the Zinnia family, having very double, small bright scarlet blooms about an inch across. The plant grows from 8 to 10 inches in height. Pkt. 10c.

Elegans Double Flowered

CANARY (No. 335)—Clear yellow. Pkt. 6c, ¼ oz. 20c.

JACQUEMINOT (No. 336)—Rich Crimson. Pkt. 6c, ¼ oz. 30c.

FINEST MIXED (No. 337)—All colors. Pkt. 6c, oz. 50c.

SCARLET (No. 338)—Bright and fiery. Pkt. 6c, ¼ oz. 20c.

WHITE (No. 339)—Pkt 6c, ¼ oz. 20c.

Giant Double Flowering Zinnias

Giant Double Zinnias Mixture (No. 380)

The seeds in this mixture were very carefully selected, and are noted for their wonderful range of color and monster blooms.

Large Pkt. 15c.

Verbena

Among the best known and most easily grown annuals, making an excellent color display as bedding plants, or in window boxes.

	Pkt.		Pkt.
Mammoth Blue (No. 340).....	10c	Mammoth Auricula (No. 346). Flow-	
Mammoth Pink (No. 341).....	10c	ers largely in shades of red, pink,	
Mammoth Scarlet (No. 342), Defi-		and purple, with a distinct white	
ance	10c	eye. Choice mixed.....	10c
Mammoth White (No. 362).....	10c	Mammoth Blue (No. 347). White	
Mammoth Purple (No. 343).....	10c	eyed	10c
Mammoth Striped (No. 344. Many		Mammoth Yellow (No. 348).....	10c
colors	10c	Mixed (No. 349)—All sorts.....	10c

LEMON VERBENA (No. 345) (Aloysia Citriodora)—Every garden should have a few plants of this fragrant favorite. Its pale green, delightfully-scented foliage goes well with any flower. Pkt. 10c.

Snapdragons (Antirrhinum)

Within the last few years Snapdragons have become immensely popular. This is not to be wondered at, as, whether used for cutting or for show in the garden, they are one of the most valuable flowers which can readily be grown from seed. We offer two distinct types, the large-flowering, tall-growing, or giant, and the equally large-flowered, half-dwarf variety. In our trials the seed sown out of doors the first week of May came into bloom early in July, remaining in full flower until November. For earlier flowering, they may be started indoors or in a frame in March, transplanting them to the open when the weather is suitable.

Tall Giant-Flowering	Pkt.	Half-Dwarf Giant—Flowering	Pkt.
(No. 304), SCARLET.....	\$0.10	(No. 318), bright scarlet..	\$0.10
(No. 306), shell pink.....	.10	(No. 319), purest yellow..	.10
(No. 307), milk white.....	.10	(No. 321), snowy white....	.10
(No. 309), golden yellow....	.10	(No. 322), rosy pink.....	.10
(No. 312), MIXED.....	.10	(No. 323), MIXED.....	.10
TOM THUMB MIXED (No. 324) an extra dwarf strain.....\$.10			

GIANT TALL AND HALF-DWARF SNAPDRAGONS (No. 379)
MIXED—A superior Mixture of both sorts, Large Pkt.15c

Bermuda Grass

For Your Lawn

Excellent for making lawns as well as pasture. Bermuda Grass in the South, like Kentucky Blue Grass in the North, is one of the grasses for pasture, and yields good crops of hay on rich soil. It grows on nearly all soils, but succeeds best where land is fertile. Withstanding, as it does, the extremes of heat and drouth, it makes a thick interwoven sod and furnishes an abundance of leaves, and will stand the tramping of cattle and the extremes of heat and drouth better than any other grass we know. During the warm months, and especially the heated dry spells, there is nothing better. In the South, it will stand indefinitely, and if plowed and harrowed in the spring once in three to five years the yield will be constantly kept up, especially if an application of fertilizer or stable manure is given occasionally. To eradicate it the soil must be deeply plowed, the roots inverted to the sun in the hot, dry weather for two or three weeks. It has been popularly supposed that a stand of Bermuda Grass cannot be obtained from seed, and planting by roots has been recommended and generally practiced throughout the South. This is wrong, as, if good seed is obtained, there is no trouble in getting a stand, and the cost of seeding in comparison to sodding is trifling. The seed should be sown in February, March or April, at the rate of 8 to 10 pounds per acre. A rainy or damp day is best time to sow. Prepare the land well, getting it into as fine condition as possible, and make a good, firm seed-bed. As the seed is small, it should be lightly covered; a roller is preferable, or, if this cannot be obtained, use a brush harrow and cover the seed very lightly. They will lay dormant possibly thirty days in the ground until proper time to germinate. It is now well known that there is much adulteration of Bermuda Grass, by mixing other seeds with them, that have the same appearance to the naked eye. There are many cases where purchasers thought they could not obtain a stand of this valuable grass, when, in fact, what they had sown contained only a small per cent of genuine Bermuda Grass. The seed we offer is perfectly pure, clean and fresh. Lb. \$1.00, 3 lbs. \$2.75, 10 lbs. for \$8.00; postpaid. Write for prices in larger quantities.

Snapdragon

Old Fashioned Flower Garden Collection

(No. 383)

(The kind mother used to grow.) 10 Full Sized Packets for 55c postpaid. Haven't you often wished for an old-fashioned flower garden like the one at the old home? Here is an opportunity to fulfill your heart's desire. Ten full sized packets of the flowers mother used to grow—zinnias, Canterbury bells, corn flower, sweet alyssum, ageratum, larkspur, balsam, columbine, snapdragons and hollyhocks. All for 55c.

Cardinal Climber (No. 361) The most brilliantly beautiful New Annual Climber that has been introduced for many a year. An extremely rapid grower, it flowers early and profusely; the vines branch freely, quickly attaining a height of from 20 to 30 feet. The dark green leaves are deeply lobed, resembling a fine Japanese Maple; each plant bears almost countless numbers of extremely rich, circular, glowing scarlet flowers which average $1\frac{1}{2}$ inches in diameter. It succeeds best in a warm, sunny position and should be planted in rich soil. While most profuse in flowering from July until frost, it is a shy seeder. We recommend starting early indoors. Pkt. 15c.

Japanese Morning Glory

MORNING GLORY, IMPERIAL JAPANESE MIXED (No. 366)—Foliage green, flowers white, yellow and variegated. Colors range from soft rose to crimson, from faintest blue to purple, from snow-white to gray. Pkt. 10c, oz. 25c.

Vine Seed

BALLOON VINE (No. 350). (Love-in-a-puff)—Rapid climber, with white flowers and attractive foliage. The seeds are inflated in insulated capsules. Pkt. 6c.

CLEMATIS PANICULATA (No. 351). (Japanese Virgin's Bow-er)—This is one of the best hardy climbers. The leaves are of a bright, glossy green, and when in bloom the plant is completely hidden beneath a blanket of white, hawthorn-scented blossoms; a grand plant for piazzas, fences; in fact, any position where a climber is wanted; does equally well in sunshine or shade, unrivaled as a plant for the cemetery. Pkt. 10c, oz. 50c.

CANARY BIRD FLOWER (No. 352)—Delicate foliage and yellow flowers. Pkt. 5c.

CYPRESS VINE (No. 353)—Grows 15 to 20 feet tall. Delicate, fern-like foliage, and clusters of handsome star-like flowers. Mixed, pkt. 6c, oz. 35c. Scarlet—Intensely rich shade. Pkt. 6c, White—Purest White. Pkt. 6c.

BALSAM APPLE (No. 354)—Grows 15 feet high. Ornamental foliage and curiously shaped orange-colored fruits. Pkt. 6c, oz. 35c.

Ornamental Gourds Rapidly growing, interesting plants, with ornamental foliage and curiously-shaped fruits. 15 to 20 feet.

Ornamental Gourds

DIPPER SHAPED (No. 355). Pkt. 6c.

NEST-EGG (No. 356)—White egg-like fruits. Pkt. 6c.

LUFFA (No. 357)—The fibrous inside of fruit can be used as sponge or dish-rag. Pkt. 6c.

HERCULES Club (No. 358)—The green fruit grows from 2 to 5 feet long. Pkt. 6c.

MIXED VARIETIES (No. 359)—Includes all the above gourds and many others. Pkt. 10c.

CALABASH GOURD (No. 360)—This is the variety from which Calabash pipes are made. Pkt. 10c.

Robinson Beauty Vine (Hardy) (No. 376)

Illustrated in colors on outside back cover. Sometimes called Mountain Rose and Queen's Wreath.

This new climbing vine of striking and remarkable beauty comes to us from Central America, where it abounds and is said to color the mountains with a blaze of glowing pink. It is a strong, vigorous climber, suitable for covering walls, porches, verandas and fences. It has handsome foliage and is covered with splendid clusters of bright pink flowers during September and October, after all other climbers have ceased to give bloom. Packet of 15 seed for 25c.

Moon Flower

THUNBERGIA, MIXED (No. 364). (Black-Eyed Susan)—Rapidly-growing annual, with beautiful foliage and pretty flowers. Pkt. 5c.

JACK BEAN OR DOLICHOS (No. 365c. (Hyacinth Bean)—Easily grown annual, bearing a profusion of long spikes of pea-like blossoms. Pkt. 5c, oz. 20c.

Mammoth Sunflower

Vine Seed—Continued

MOON FLOWER, Large Flowering White (No. 363)—A most showy annual, with thousands of immense white flowers. A notch should always be filed in each seed, to break the hard coat, so the seed will germinate. Pkt. 10c.

Morning Glory

MORNING GLORY, FINEST MIXED (No. 367)—This assortment contains a variety of colors of these old-fashioned flowers. Pkt. 5c, oz. 15c.

Vines—All Sorts Mixed (No. 368)

This selection includes all the best and most popular varieties.

Pkt. 10c

Mammoth Sunflower (No. 325)

If you have poultry, be sure to plant some Sunflowers, for they provide a most excellent feed and shade and can be grown easily and inexpensively. This variety produces the very largest heads, oftentimes measuring 15 to 20 inches across. The seeds are keenly relished by all kinds of poultry. A pound package will be all you will want to plant if you have a back yard poultry yard. About 3 pounds to plant an acre. **Price of seed, per lb. 30c.** Write for our special prices on larger quantities.

CUT FLOWERS

FOR ALL OCCASIONS

"Say It With Flowers"

We grow immense quantities of beautiful flowers in our big greenhouses. In addition to our city business we make shipments to all parts of Texas and adjoining states. Our stock is always complete and we can supply you with almost any quantity on short notice.

Remember your friends and relatives on Christmas, at Easter-tide, Mother's Day, etc., with a beautiful box of flowers. If you know someone who is sick in one of the sanitariums of Dallas or nearby city, let us send them a cheery box of cut flowers and enclose your card.

Our wedding bouquets are unsurpassed for beauty and elegance. The flowers are cut fresh right out of our greenhouses. The greatest of care is used in packing and shipping. In ordering wedding flowers it is best to order early.

We have experts who make up beautiful funeral designs. 'Phone or wire us for your needs in this line.

No matter what the occasion may be you can depend on us for good flowers and prompt service; however, we are not responsible for delays caused by parcel post or the express company.

It is out of the question to attempt to do more than give you an idea of the prices which, of course, vary with the season.

When sending us orders direct always state exactly the amount you want to pay. You are sure to be more than satisfied with what we send. Fancy ferns are always included in every shipment without extra charge. We cannot accept shipping orders for less than \$2.00.

Cape Jasmines, May 10 to June 10.....\$0.50 to \$1.00 per doz.

American Beauty Roses, prices range in accordance with the season, length of stem and size of flower.....\$3.00 to \$12.00 per doz.

	per doz.		per doz.
Roses, white or pink.	\$3.00 to \$6.00	Daffodils	\$1.00 to \$1.50
Roses, (red)	3.00 to 8.00	Narcissus	1.00 to 1.50
Carnations	1.75 to 3.50	Easter Lilies	3.00 to 6.00
Lilies of the Valley	2.00 to 3.00	Calla Lilies	3.00 to 5.00

Sweet Peas, season, March to June, 25c per doz., \$1.50 per 100.

Sweet Peas in December, January and February, \$3.00 and \$4.00 per 100.

Orchids, \$24.00 per doz.

Single Violets, 50c per bunch.

Double Violets, 75c to \$1.00 per bunch.

Chrysanthemums, October, November, \$3.00 to \$10.00 per doz.

Cut Asparagus Sprays, 50c per doz.

Box of Assorted Flowers, \$1.50 to \$10.00 each.

Other cut flowers in season at market prices.

Where large quantities of cut flowers are wanted, we invite you to send us a list of your wants for prices.

Prices in this catalogue are subject to change without notice.

Funeral Designs

	Flats	On Standing Base	On Easel
Anchor	\$ 3.50 up	\$6.00 up	\$4.00 up
Cross	3.00 up	5.00 up	3.50 up
Crescent	3.00 up	5.00 up	4.00 up
Wreath	3.00 up	5.00 up	4.00 up
Star and Crescent		6.00 up	
Gates Ajar	10.00 up		
Hearts	3.00 up	5.00 up	4.00 up
Harp	3.50 up	5.00 up	4.00 up
Lyre	3.00 up	5.00 up	4.00 up
Stars	3.00 up	5.00 up	4.00 up
Sheaf of Wheat			1.00 up
With flowers			2.50 up
Pillows			4.00 up
Lodge Designs—Masonic, Odd Fellows, Elks, etc.			5.00 up

We make a specialty on Casket Sprays. Price \$2.50 up.

Bridal Bouquet with Shower

Bridal Bouquets, White Roses, \$3.00 up, with showers, \$5.00 up.

Bridal Bouquets, White Carnations, \$2.50 up, with showers, \$4.00 up.

Bridal Bouquets, Lilies of the Valley, \$10.00 up, with showers \$15.00 up.

Bridesmaids' Bouquets, \$3.50 up.

Corsage Bouquets, \$2.50 up.

Baskets for Flower Girls, \$2.00 up.

Ribbon extra.

Flowering and Foliage Plants for House and Garden Culture

See Page 1 Before You Order

Every owner of property, whether a large estate or a small city lot, wishes to have the surroundings of the home look beautiful.

At a very small cost ten per cent may be added to the value of a place when thought has been given to the arrangement of flowering and foliage plants, bulbs, shrubbery, porch boxes and hanging baskets.

Our list consists of plants, etc., best adapted to planting in the South and Southwest.

Bed of *Acalypha* bordered with *Alternanthera*

Alternanthera or (Border Plant) An admirable dwarf foliage plant of compact growth. Grows 6 inches high. Extensively used in parks for lettering and flower bed designs. Can be trimmed to any desired shape. The above photo is a reproduction of the bed in the center of Ferris Plaza, directly in front of the Union Station, at Dallas. We can supply the plants in both colors, yellowish green and crimson. 10c each, 3 for 25c; 75c per doz., \$6.00 per hundred.

Acalypha This is a grand plant for beds. The foliage is red, marbled, streaked and mottled with green, yellow and pink; extremely effective. Thrives in hot weather. Price, 15c each, 3 for 40c; \$1.50 per doz.

Jew

Wandering Jew

Tradescantia Multicolor A variegated plant of easy and rapid growth; foliage most beautiful, variegated purple scarlet, yellow and white, and producing small white flowers. Very easily propagated by cuttings of pieces of shoots. Plants should have plenty of moisture to grow vigorously. The plant is usually used in connection with hanging baskets, porch boxes, etc. Price, 10c each, 3 for 25c; 75c per dozen, postpaid.

Umbrella Plant

Umbrella Plant

A splendid aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of leaves. An excellent plant for growing in water or damp places, thriving in any good soil and always presenting a fresh, green, attractive appearance. Excellent for porch boxes and house plants. Price, 20c each, 3 for 50c; \$1.85 per dozen.

Snake Plant

Sansevieria

Snake Plant—

A new decorative plant of great value. There is scarcely a decorative plant listed that is more striking in foliage and habit than this, and certainly none other stands as much downright neglect and hardship as this. Nothing but frost or continued drenching with water has terrors for it. It will stand gas and dust, and will go for months without a drop of water, yet remain as thrifty as ever. Fine for planting boxes in Drug Stores, Hotel Lobbies, etc. Singularly beautiful, as well as easily grown. Price, large plants, 28c each, 3 for 75c; \$2.75 per dozen.

BEGONIAS

Rubra This Begonia is still a great favorite. The flowers are a rich coral red, hanging in large pendant clusters. These, combined with the rich green foliage, make it one of the best plants for house culture. **Price, 26c each; 3 for 75c.**

Erfordia We can recommend this variety as being one of the very best. It grows in symmetrical, compact form, with shining green foliage, continually covered with clusters of rosy salmon flowers. **Price, 22c each; 3 for 63c.**

Alba Picta Long, pointed, slender leaves, thickly spotted with silver white; foliage small and elegant white flowers in clusters. **Price, 22c each; 3 for 63c.**

Argentea Guttata Has the silvery blotches of Alba Picta and in grace is not equaled by any other variety. Beautiful fringed oblong leaves, with silver markings; white flowers in clusters on end of great stems. **Price, 22c each; 3 for 63c.**

President Carnot A very strong growing variety of stiff upright habit, foliage large, similar in style to Begonia Rubra, but more than twice as large; upper side deep green, under side purplish red. Flowers beautiful coral red, borne in large panicles. **Price, 25c each; 3 for 70c.**

Gracilis Luminosa The newest Begonia; rich, glossy, green, often shaded deep bronze. The flowers, when first opening, are bright cherry, changing to a clear coral red. **Price, 25c each; 3 for 70c.**

Md de Lesseps A remarkably strong growing variety, of stiff, upright habit; foliage large and somewhat in style of Begonia Rubra, but more than twice as large; upper side deep green, under side purplish red, flowers in large pendant panicles. **Price, 25c each; 3 for 70c.**

Begonia Gracilis Luminosa

Md de Lesseps Begonia

Snapdragons (Antirrhinum)

Snapdragons were a feature of the old-fashioned garden, then for a time they were neglected, but, suddenly, when the improved new sorts appeared, they became one of the most fashionable bouquet flowers.

The most recently improved varieties, such as we offer, of this valuable plant, are large, finely-shaped flowers of the most brilliant colors.

Today they are being raised in gardens everywhere since the splendid flower spikes, appearing all summer, are as valuable for bedding effects as they are for cut flowers.

They succeed best in a sunny position and in our Southern climate will come up each year from the old root, provided the plants are lightly covered with straw for winter protection.

Assorted colors, 15c each; 3 for 40c. \$1.50 per dozen.

Snapdragons

Mint

Used for flavoring Ice Tea, 10c ea.; 3 for 25c

Carnations

The delicious fragrance and richness of colors combined with the perfect outline of the carnation secures for it a ready welcome in the home or garden. It is one of the sweetest of flowers and yields abundance of blooms all summer. The plants may be potted in October, watered and shaded a few days and they will go right along blooming all winter, in a bright, sunny window. Our list embraces a large variety of colors and is the cream of the standard varieties. **Price, 20c each, 3 for 55c; \$2.00 per dozen.**

Pink Enchantress One of the grandest of recently introduced Carnations, a leader in its color, an exquisitely delicate shade of shell-pink, deepening toward the center.

White Enchantress One of the best white yet produced, of pure quality, large size and immense production.

Rose Pink Enchantress

A lovely rose-pink shade of color put on by the old favorite "Enchantress."

Mrs. C. W. Ward Perfect form, full center color, deep lustrous pink. A magnificent variety of the largest size, free blooming and keeps splendidly.

Nebraska (New)—It is bright scarlet; makes long stems and good sizable plants. It comes into flower early and we do not hesitate to state that Nebraska is one of the best of its color.

Belle Washburn Brilliant red. Flowers $3\frac{1}{2}$ to 4 inches across. Continuous bloomer.

Matchless This fine white variety is well named, and well deserves the popularity that it has won; exhibition size and quality.

Jasmine

Cestrum Nocturnum (Night-Blooming Jasmine)—Free blooming shrub, very fragrant at night. **Price, 25c each.**

Revolution (Yellow Jasmine)—A strong climbing plant, with glossy leaves and single, deep yellow, fragrant blossoms. A beautiful plant and easily grown. **25c.**

Hardy Santolina

A very pretty dwarf growing plant. The foliage is finely cut and of a silver gray color, thus making it particularly useful and valuable for edgings and ribbon beds, as it contrasts finely with plants of darker color or larger leaves, like Coleus. Used extensively for bordering graves. Does not freeze. Remains same color the year around. **10c each, 3 for 25c, 65c per doz.**

Valuable Free Bulletins

And How to Get Them.

As long as the supply lasts you can obtain one or more of the following bulletins free of charge. Address a letter to the U. S. Department of Agriculture, Division of Publication, Washington, D. C. Simply make request for the bulletin by title and number, as listed below:

Bulletin No. 643—Blackberry Culture.

Bulletin No. 917—Growing Peaches.

Bulletin No. 1001—Growing Fruit for home use.

Pink Enchantress

Yellow Wonder

(NEW CARNATION)—Delightful fragrance, long, stiff stems, color clear yellow. **Price, 22c each; 3 for 60c.**

Belle Washburn Carnation

OUR "SUN-PROOF" OFFERS

All Offers on This Page Consist of Plants Best Adapted to the South's Hot, Dry Summers

Sun-Proof Offer (No. 1) Above illustration represents a bed 10 feet in diameter and if planted as follows will improve the appearance of your lawn 50 per cent. All plants are to be set one foot apart in the circles and the circles one foot apart in the bed. The outer circle would require 30 **Violets**, the next inner circle 24 **Daisies**, next smaller circle 18 **Salvias** next circle 12 **Caladiums** (Elephant's Ear), and the center 10 **Cannas**. 94 plants for \$7.98 prepaid.

Dazzling Salvias, 12 for 84c

Sun-Proof Offer (No. 2) They grow in bush-form, two to two and one-half feet high. The foliage is dense, forming a mound of vivid green, surrounded by blazing red flowers. Collections are estimated on planting 12 inches apart in rows, and rows 12 inches apart.

3 ft. (Diam.) Bed, 12 plants.....\$.84 prepaid
5 ft. (Diam.) Bed, 28 plants..... 1.80 prepaid

Mammoth Verbenas, 12 for 84c

Sun-Proof Offer (No. 4) The verbenas are one of our most desirable bedding plants, blooms freely and constantly. Colors are many. Collections are estimated on planting 12 inches apart in rows, and rows 12 inches apart.

3 ft. (Diam.) Bed, 12 plants.....\$.84 prepaid
5 ft. (Diam.) Bed, 28 plants..... 1.80 prepaid

Splendid Single Petunias, 12 for 84c

Sun-Proof Offer (No. 3) We offer here an unusual mixture of beautiful colors. For outdoor decorations there are few plants that excel the single petunia. They commence blooming when quite small and when at their best display a gorgeous effect of flower and foliage. Collections are estimated on planting 12 inches apart in rows and rows 12 inches apart.

3 ft. (Diam.) Bed, 12 plants.....\$.84 prepaid
5 ft. (Diam.) Bed, 28 plants..... 1.80 prepaid

Blazing Latanas, 6 for 75c

Sun-Proof Offer (No. 5) These gorgeous bedding plants are rapidly growing in favor. Their exquisite colorings in many of the improved varieties are remarkable. The flowers embrace all shades of coloring. Collection is estimated on planting 2 feet apart in rows and rows 2 feet apart.

3 ft. (Diam.) Bed, 6 plants.....\$.75 prepaid
5 ft. (Diam.) Bed, 14 plants..... 1.68 prepaid

Brilliant Foliage Planting—Gorgeous Coleus

Sun-Proof Offer (No. 6) Coleus are acknowledged the standard bedding plant. A bed 4 feet in diameter would require 37 plants. Price, \$2.59 prepaid. A bed 6½ feet in diameter, as per illustration, would require 95 plants. Price \$6.65 prepaid.

Chrysanthemums

Who does not admire the "Queen of Autumn," the handsomest of all autumnal flowers? Nearly all the varieties will grow and bloom in open ground before severe weather sets in. We grow none but the most desirable varieties.

Our chrysanthemums are the most beautiful and best adapted to our southern climate.

In order to grow large, full blooms, leave very few buds on a plant, not more than one to each branch and in case of growing individual flowers for exhibition, it is best to disbud the plant entirely with the exception of one flower to be produced. Bone meal and liquid manure are both fine fertilizers to be used in moderation, so as not to burn the foliage. Chrysanthemums should have a very rich soil and a sunny location. Give plenty of water from the time the buds first appear until they are in full bloom. The plants should be pinched back while growing to give them good shape. Price, 1Sc each, 3 for 52c; dozen, \$2.00, all prepaid.

White Turner This is a perfect incurved variety of enormous size. This variety stands at the head of all Winter varieties.

Odessa An enormous bright yellow. Grand in form, incurving petals. Grow very similar to White Turner.

Smith's Sensation (NEW) A beautiful, soft Pink; medium dwarf in growth, with foliage carried well up to the flower.

Mrs. Weeks Very large, pure White, with immense long florets.

O. H. Kahn (NEW) A beautiful shade of Golden Bronze. Strong, upright growth; 4 feet high.

Harvard (NEW) Japanese reflexed; very dark Crimson.

Golden Solomon (NEW) A very fine Yellow. Considered one of the finest yellow varieties ever introduced.

Golden Queen (NEW) A commercial Yellow, maturing October 1 to 10. Fine, incurved form and fully double from either early or late buds; 6 inches in diameter; 6½ feet high; good stem and foliage.

White Helen Frick Those who appreciate the late pink variety, Helen Frick, will be pleased to know a white sport has been established. In the early stage of development they show some trace of light pink, but when mature are pure white.

Dr. Enguehard Color deep clear pink, much darker shade than any other listed. Incurved with broad petals, the lower ones drooping as the center opens.

Col. D. Appleton A very large, deep golden yellow Japanese incurving flower of fine finish and form.

Golden Glow Bright yellow, of velvety finish; fine stem and foliage. Flower 5¼ inches in diameter; the very earliest yellow.

October Frost (NEW) A very early White. Height 3 feet. Pure White flowers, perfect in form and full to the center.

Marigold (NEW) Brighter than Golden Wedding. 9 inches in diameter; stem and foliage perfect. There is no yellow that can equal it in color, or size.

Major Bonaffon This splendid Yellow commercial is still grown in large quantity.

Chrysanthemums—Continued

Price, 18c each, 3 for 52c; doz., \$2.00; all prepaid.

Black Hawk The largest and most beautiful dark crimson-scarlet yet introduced; looks like crimson velvet, the very shade so much desired in Chrysanthemums; flowers of immense size on fine, stiff stems.

Chadwick Supreme Color beautiful Pink, one of our newest varieties.

Chieftain (NEW) Deep, clear Pink; incurved in type on the order of Major Bonnaillon. A very fine mid-season pink variety.

White Chieftain (NEW) On the first crown-buds it shows a tinge of pink; on the late buds it is pure white.

Roserie (NEW) A good, early Pink.

Helen Frick Medium-sized bloom. Valuable because of its lateness. Beautiful Pink.

Pompon Chrysanthemums

This class of Chrysanthemums during the past few years has leaped into prominence on account of furnishing such a large range of colors and because they flower at a season when scarcely anything else is blooming in the yard. As pot Plants the Pommoms are in every way satisfactory. Price, 17c each, 3 for 50c; \$1.75 per dozen.

MARIANA—Pure white in fine sprays for bunching.

QUEEN LOUISE—Dark velvety crimson. Good stem.

LA PORTE—Beautiful bronze. Very attractive when massed with Mariana.

MENSA—One of the largest single whites; resembles a giant Shasta daisy.

MRS. BUCKINGHAM—Resembles Mensa in form and size but in color a lovely clear shade of pink.

WESTERN BEAUTY—Deep rose-pink in color; flower medium size.

KLONDYKE — Brilliant yellow; compact blooms of medium size.

Black Hawk

Mixed Pommoms

Supreme Pompon Chrysanthemum Collection

Illustrated on Inside Back Cover

10 PLANTS \$1.18 POST PAID
All Kinds and Colors

CHILDREN'S PAGE

By all means let the children have their own gardens. They will derive much pleasure from seeing beautiful blossoms come from the plants which they have cared for themselves. Aside from the pleasure and educational value of a garden to the child is the fact that he is kept occupied for hours in the fresh open air. All plants and bulbs listed on this page are of varieties which are very easily grown and we feel sure the most inexperienced child will not be disappointed in his efforts.

ORDER COLLECTIONS BY NUMBER AS ALL COLLECTIONS ARE FILLED BY NUMBER.

MOTHERS—Help Make Our Children's Page A Success

We expect to make this page a permanent part of our catalog. That you may help us toward this end we are offering \$5.00 worth of merchandise for the best picture taken of your child and the garden he or she grew, using one or more of our collections. As a second prize, we offer \$2.50 worth and as a third prize \$1.00 worth of merchandise. Only good, clear kodak pictures can be used. Contest closes Nov. 1, 1922. No pictures returned.

Porch Box Offer (No. 20)

1 Snake Plant.	3 Petunia Plants.
2 Vinca Vines.	2 Asparagus Ferns.

For \$1.00 postpaid.

Junior Prize-Taker Offer (No. 21)

We suggest that this collection be planted in a small circular bed with violets for the border. Salvia for the inner row, Lantanas for next circular row and Elephant Ear bulb for the center:

4 Salvia.	3 Lantana.
6 Violets.	1 Elephant Ear bulb.

For \$1.37 postpaid.

Kindergarten Offer (No. 22)

We suggest that this collection of seeds be planted in one of Mother's flower beds. Velvet Flower for front row, Phlox for second row, Periwinkle for third row, Wool-Flower for the fourth row.

1 pkt. Mixed Velvet Flower.	1 pkt. Mixed Periwinkle.
2 pkts. Mixed Phlox.	1 pkt. Mixed Wool Flower.

For 50c postpaid.

Children's Delight Offer (No. 23)

This assortment may be planted in either a square bed or bed shaped like a crescent:

10 Border plants.	10 Gladiolus bulbs.
6 Coleus.	4 Canna bulbs.

For \$1.75 postpaid.

Little Tot's Bulb Offer (No. 24)

5 Gladiolus bulbs.	2 Yellow Canna bulbs.
3 Tuberose bulbs.	2 Elephant Ear bulbs.

For \$1.05 postpaid.

Child's Vine Offer (No. 25)

1 Honeysuckle Vine.	1 Cinnamon Vine.
1 Jack and the Bean Stalk Vine.	2 Madeira Vine.

For \$1.00, postpaid.

Decorative Ferns

Boston Fern

The Boston Fern is one of the best-known varieties grown and in the long years of its cultivation has proven worthy of a place in every home. It is sometimes called the Fountain Fern, a name derived from its exceptionally graceful habit of growth. It is easily cultivated and a very rapid grower, producing fronds of unusual length, frequently measuring from four to six feet in length. Its unusual freedom of growth without special care has made it popular with all admirers of house and porch plants, and although there has been many new ferns introduced from this parent plant it is still the most popular variety in cultivation.

Culture—To grow specimen plants like illustration, place six small ferns in shallow vessel 12 inches in diameter. When planting be sure that the soil does not cover the crowns. Roots must be near the surface, spread out like a spider. Place in a semi-shaded location and protect from strong winds. When watering sprinkle leaves as well as roots. Keep moist but do not allow to stand in water as it will sour the roots and cause the leaves to turn yellow. This also applies to other varieties.

Price, nice young plants, 22c each, 3 for 63c; 6 for \$1.20. Larger plants, 50c, 75c and \$1.00, all prepaid.

Whitmanii Fern

Whitmanii

THE OSTRICH PLUME FERN

An improved Tarrytown Fern, of dwarf and compact habit. The pinnae are more deeply divided giving the plants an exceedingly fluffy and feathery appearance. Price 25c each, 3 for 70c. Large plants 65c, \$1.00, prepaid.

"Woody Junior"

THE IDEAL FERN

Price, 25c each, 3 for 70c, large plants, 75c and \$1 postpaid.

This magnificent Fern is a sport from the world's renowned Boston Fern. Its habits of growth is to produce longer fronds than its parent plants. The fronds are narrow and

Woody Junior Fern

beautifully-tapered from base to tip; they droop just enough to make beautiful and graceful plants. It is such a vigorous grower that it will thrive under most adverse conditions.

Lace Fern

One of the Most Beautiful and Popular Foliage Plants of the Century. A decorative Plant of Unusual Value.

Asparagus Plumosus Fine, lace-like foliage, compact and most exquisite. Splendid for table and house decorations, bouquets, etc. Price, strong young plants, 20c each, 3 for 55c; plants from 4 in., pots 50c each, all prepaid.

Asparagus Plumosa (Lace Fern)

Feather Fern

Unsurpassed for window boxes or hanging baskets. Foliage graceful and drooping, dense glossy green.

Asparagus Sprengerii A fine variety for hanging pots. The foliage will droop in its natural grace. Plants also blossom freely and bear large red berries. Fine plants, 17c each, 3 for 50c; \$1.75 dozen. Larger plants, 35c each, \$3.50 dozen. All prepaid.

Asparagus Sprengerii (Feather Fern)

Maidenhair Fern

Its graceful, lace-like foliage makes it indispensable for flower designs or anything where small ferns are used. 25c each, 3 for 70c.

Maidenhair Fern

Piersonii Fern Of strong, vigorous growth, with long, graceful fronds, which grow very broad and heavy as they develop. Each pinna or leaflet is sub-divided, forming a perfect miniature frond. Price, 25c each, 3 for 65c; large plants 50c and 75c; all prepaid.

Roosevelt Fern The grandest fern of its class yet introduced. It resembles the world-famous Boston Fern. Price, 25c each, 3 for 65c; large plants, 50c and 75c; prepaid.

"Sun Room" Fern Collection

Biggest bargain offer of mixed ferns ever listed. This is your opportunity to get a start of some of your favorite ferns. We offer two Boston, two Lace Ferns and two Feather Ferns, making a collection of six lovely ferns, for only

\$1.18 Prepaid

BRILLIANT COLORED COLEUS

Illustrated in Colors on Outside Front Cover

Bed planted from Golden Gate Coleus Collection (see front cover)

We have nothing in the line of bedding plants that can ever take the place of Coleus. There are many of the bright and fancy leaved kinds that are handsomely marked, and this year we offer an unusually large and choice selection of varieties. Beautiful effects may be made by using in solid clumps or as edge to Canna beds, etc.

Write us the shade or color you desire. Price, 10c each, 86c per doz., \$7.00 per 100.

Trailing Queen This variety is a very popular one as it can be used for bordering beds as well as a trailing plant for porch boxes and hanging baskets. The leaves are a bright cherry-red in the center, bordered by a narrow band of deep maroon, with a deep band of green on the edges. Price, 15c each, 3 for 42c; dozen, \$1.58.

Yellow Trailing Queen Except for color this variety is in every way like the regular Trailing Queen. The leaves are canary-yellow, bordered by a narrow band of rich green. The two varieties planted together make a very pleasing effect. Prices, 15c each, 3 for 42c; dozen, \$1.38.

Christmas Gem Coleus This variety of Coleus cannot be excelled as a pot plant. Leaves are immense, being from 6 to 10 inches long; the growth is strong and vigorous. The leaves are bright carmine, shading off to a deep maroon, the margin being yellow and green, the whole leaf having a rich velvety luster. Price, 35c each, 3 for \$1.00.

DAISIES

King Edward VII (Hardy)

(Illustrated in color on outside Back Cover)

In this novelty we offer the finest semi-double variety that we have ever offered. The color is a pure even shade of white, with a clear yellow center. The flowers are large and of excellent substance. The stems are long but strong and support the flowers perfectly. The flowers are from 2 to 3 inches in diameter. Plants are of medium height and multiply very rapidly; blooms in early Spring. This is a hardier variety than the Shasta. It is an excellent plant for borders. Price, 15c each, 3 for 40c; \$1.50 per dozen, prepaid

Shasta Daisy The plant grows fast and increases rapidly. It is a fine bloomer. The flowers measure 2 to 3 inches across and are borne on long stems. They have two rows of long, broad white petals and a yellow center. 10c each, 3 for 25c; 75c per dozen.

Dusty Miller Very useful for bedding, plant borders, etc. Silvery white foliage. Splendid for cutting and for decorations. Price, 10c each, 3 for 25c; 96c per dozen.

Christmas Gem Coleus

Giant Flowering Hibiscus

A beautiful class of plants with handsome glossy foliage and brilliant showy flowers, often measuring from 4 to 6 inches in diameter. They grow under the hottest sun and bloom profusely in open ground or in pots or tubs. The flowers are gorgeously colored. Price of Hibiscus, 25c each, 3 for 70c; \$2.50 per dozen, prepaid.

Sub Violaceus Flowers of enormous size, of a beautiful carmine, tinted violet; probably the largest flower of the Hibiscus family.

Grandiflora Rich, glossy foliage, blooming profusely through the summer, literally covering the plant with scarlet-crimson flowers.

Maniatus Semi-Plena Large, semi-double, brilliant and attractive; bright vermillion-scarlet; ought to be in every garden.

Versicolor A variety combining in its flowers all colors of the whole family, being handsomely striped crimson, buff, rose and white.

Aurantiaca Large, double, orange-colored flowers, an early and profuse bloomer.

Carminiatus Perfectus Full, round flowers of perfect shape, and of a rich, soft carmine-rose, with a deep crimson eye. A beautiful free-blooming variety.

Collerii A remarkably new and distinct variety, introduced from the South Sea Islands. Flowers of a buff-yellow, with a crimson-scarlet base, and peculiarly handsome.

Peach Blow This is one of the finest plant novelties offered in recent years. It is a "sport" from the double red Hibiscus *Rosea Sinesis*; the flowers are double and from four to five inches in diameter; of a charming rich, clear pink color, with a small deep crimson center.

BUSH LANTANAS

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom. Verbena-like heads of orange, white, rose and other colored flowers; 2 to 5 feet. Mixed colors. Fine plants, 15c each, 3 for 40c; \$1.50 per dozen.

Violet King (New) Cream blending into soft violet.

Mer Jaune ("Yellow Sea") Golden yellow.

M. Schmidt Orange with red.

Comtesse de Biencourt Pink with cream.

New Weeping Lantana One of the most beautiful plants ever introduced for baskets, vases, pots or for culture outdoors. Produces its delightfully fragrant lavender flowers by the hundred from early summer until frost. Has a most graceful drooping habit of growth. Price, same as Bush Lantanas.

Lantana

Single Hibiscus

PALMS

Kentia Forsteriana Of a strong growth, with broad foliage. Easy to grow. Price 48c each. Larger size, 98c each, prepaid.

Kentia Forsteriana

Be Sure
and
See
Our
Children's
Page
No. 28

Hydrangeas

FOR THE PORCH, LAWN AND GARDEN

Beautiful blooming plant, adapted rather for inside decoration. The large clusters of flowers resemble the snowball, only being much larger.

Otaksa A very beautiful variety from Japan, giving large clusters of bluish-pink flowers in great abundance through the season; the flowers are very persistent, lasting two or three months. Fine plants, 35c each.

Hydrangea Otaksa

Plumbago

15c each, 3 for 40c; \$1.40 per dozen.

Light Blue One of the finest free-flowering plants, particularly adapted for the South. Excellent for boxes, baskets and pot plants, located in a sunny position. Color, light baby blue.

White Exactly like the preceding, except in color, which is clear white.

Blue Plumbago

Heavenly Blue Heliotrope

Heliotrope

Price, 15c each, 3 for 40c; \$1.40 per dozen.

Heavenly Blue Large, close panicles of exquisite light blue flowers, with white eye. Grows vigorously and flowers abundantly; very fine for bedding.

Lavender Queen Enormous florets, very large trusses of bloom; color, a beautiful shade of lavender, suffused with rosy mauve. A dwarf, robust grower and very free and continuous bloomer.

Salvia

"The Blazing Summer Beauty Plant"

(Scarlet Sage)

A bed or border of Scarlet Sage always compels attention. We know of nothing that can equal the gorgeous effect of a bed of Scarlet Sage when in full bloom. The large waving masses of scarlet bloom against green surroundings of lawn or foliage is matchless. Salvias can be grown in almost any position with fine effect. Price, 10c each, 3 for 25c; 84c per dozen.

Geraniums

Starting with just a few common varieties, constant work has created a vast variety of Geraniums that for beauty and richness of coloring are not surpassed by any flower. Geraniums are so extensively grown probably because they are so easy to grow. We sell more geraniums than we do of any other flower. And we grow them by the tens of thousands. Our plants are healthy and sturdy. They are carefully packed so as to reach you in vigorous condition.

Prices—Nice young plants, 22c each, 3 for 63c; per doz., \$2.25.

SINGLE

Alice of Vincennes Color from beautiful shade of violet crimson to the outer edge of intense scarlet.

Granville Beautiful shade of dark rose pink, with white blotches on base or upper petals. Stands the sun well.

Jacquerie Beautiful deep cardinal red; fine shape and a good bedder.

Mrs. E. G. Hill Enormous trusses of large florets; center of each petal is of soft light salmon, bordered with rosy salmon. Strong and vigorous.

L'Aube Pure snow white, retaining its purity the entire season. Very large florets. One of the best single whites.

DOUBLE

Buckner A new Geranium of the large-flowering type and one that has proved to be a fine bedder. Flowers purest white, not a trace of color at center. Plant dwarf and bushy.

Alphonse Ricard A beautiful shade of bright vermillion, large flowers; enormous trusses borne in the greatest profusion on long, rigid stems, held well above the exquisite deep green slightly zoned foliage.

Beaute Poitevine Beautiful shade of shrimp pink, gradually shading to white; considered to be one of the best semi-double bedders in the light salmon shades; a universal favorite.

Berthe de Pressily Magnificent, semi-double, silver rose pink flowers, producing splendid trusses the entire season. This is the best bedding light pink we have and is a suitable companion to the old favorite, S. A. Nutt.

Double Gen. Grant, or Heteranthe Color Bright vermilion scarlet; full round florets borne in large trusses on long stems; habit all that could be desired, well branching, exceptionally strong and very vigorous, distinct, clean, healthy foliage, with a profusion of bloom.

L'Aube Geranium

Jean Viaud Beautiful bright clear shade of mauve rose, shading to a clear white throat; the flowers and trusses are enormous, sometimes measuring 6 inches in diameter; luxuriant foliage, of good substance.

Francis Perkins This is the best double pink bedding Geranium; plant is an extra strong grower, throwing out tall spikes of large well-formed flowers of a bright pink color.

Marquis de Castellane Immense, beautiful soft red crimson color flowers, varying to a lighter red; perfect in form; borne in large trusses; produced on rigid stems. We can recommend this variety, knowing that it is the healthiest variety we have.

La Favorite One of the finest double whites of its class, being of a pure white color; a profuse bloomer of enormous flowers; beautiful foliage and finest habit; an excellent white bedder.

Miss Kendall Large, handsome flowers with a scarlet throat, surrounded by a margin of dark carmine red, which is very effective; noble upright habit; round and full florets.

Mme. Landry A distinct salmon-pink with a light scarlet shading, enormous trusses, and florets borne on long stems; semi-dwarf and vigorous habit. With its noble upright nature it is capable of standing the extreme heat. An excellent pot variety, being an early bloomer.

Spaulding Pet This is a profuse bloomer with large bright scarlet flowers, semi-double, and has the remarkable faculty of blooming right through the hottest and driest weather; it also is a luxuriant grower. This is a variety that is especially desirable for the South.

S. A. Nutt The most beautiful of all dark-red varieties. The color is a deep scarlet with maroon shading. Compact, vigorous growth. Constantly in bloom. Stands heat and drouth better; is therefore the best outdoor Geranium. We have a large stock of this splendid type.

IVY LEAVED VARIETIES

Price 25c each, 3 for 70c.

Garden's Glory A profuse bloomer of an exquisite bright scarlet double flower, which is considered to be one of the best of this type; the plants display a continual profusion of bloom and are of exuberant, healthy growth; flowers are of good quality and large size, pleasing and attractive for fancy baskets and vases.

Joseph Warren A very large, bold semi-double flower, of good substance, the color being a lovely shade of rich purple, rose slightly feathered dark maroon, a distinct and striking variety.

Spaulding Pet Geranium

Sweet Scented Leafed Geranium

"Extensively Grown for Their Fragrant Foliage"

This beautiful and useful Geranium is now very extensively grown for its highly fragrant foliage, and to be used among cut flowers which have no perfume of their own, as well as in making toilet waters, fragrant jars, flavoring jellies, etc.

Rose This variety has been a great favorite since 1690. The standard rose-scented. **Price 20c each, 3 for 50c.**

Everblooming Easter Greeting

This new Everblooming Pelargonium (Easter Greeting) is the most wonderful flowering variety of all Pelargoniums. Blooms from late winter to early fall, withstanding the summer heat. A brilliant rose. Each of the petals is marked with a large dark spot in the center, being daintily penciled with a scarlet crimson. **Price 35c each, 3 for \$1.00.**

Sweet-Scented Cut-Leaf Rose Geranium

Phlox

PHLOX DRUMMONDII—Brilliant and abundant large terminal flowers, which completely hide the foliage; the blooms are of many colors, from pure white to deepest purple, eyed and striped. Give good rich ground and set plants 6 inches apart. White, rose, scarlet, deep blood, or mixed colors. **10c each, 65c per dozen; \$5.00 per 100.**

Fruiting Orange

Dwarf, bushy plants which bear a profusion of fragrant flowers and edible fruit. The best of the oranges for house culture. **Price 35c each.**

Pelargonium Easter Greeting

Phlox

**SEE OUR "SUN-PROOF" OFFERS
ON PAGE 25**

GIANT PANSIES

Our choice prize strain of Pansies has gained for us an enviable reputation among all lovers of this handsome bedding plant. The brilliant colors and size of the flowers mark it as one of the finest strains in existence. We devote a good deal of space at our trial grounds to the growing of pansies, and thus we are able to furnish in small or large quantity selected flowering plants at the following low prices: Fancy varieties, extra selected, 10c each, dozen 75c; 100 \$5.75.

PONDEROSA LEMON

Splendid, strong, growing plant of the citrus family. It not only makes a lovely house plant, but produces large, handsome lemons which will be the delight of the house-

Ponderosa Lemon

Petunias

SINGLE PETUNIAS. It is rapidly becoming known that Petunias are the most popular of all annual bedding plants as well as most desirable for porch and window boxes, baskets, etc.

They are admirably well-adapted to our hot, droughty climate and present a great wealth of beautiful and varied blooms from early summer until frost. They are to be found in almost every lawn and will, as they become better known, appeal to everyone. Our assortment embraces all of the desirable varieties of single, including pure white, all shades of pink, red, striped star, mottled, etc. Do not overlook these lovely plants. Price, 10c each, \$4c dozen; \$6.00 per 100.

Single and Fringed Petunias, Mixed

Giant Fringed These Petunias thrive and bloom the whole season, even in the hottest weather, and are fine for flower beds or house culture. Separate colors: White, Pink, Variegated, Crimson and Maroon. 15c each, 3 for 40c; \$1.50 per dozen.

It produces these splendid fruits year after year, beginning to bear when the plant is two years old. As the plants grow larger, they produce more fruit; on a tree six feet high ninety lemons were grown at one time, ranging from the size of a pea to ripe fruit, demonstrating the truly everbearing habit of this variety. The fruits grow to a very large size, have remarkably thin skin, and are the juiciest of all lemons. Excellent for lemonade and other culinary purposes. Thrifty plants, 50c and \$1.00 each.

Poinsettia

A grand plant especially adapted for winter flowering. They begin to bloom in November and remain expanded until February, and are exceedingly showy. The individual flowers keep perfect many weeks before fading so that for nearly two months this grand bloom is in full glory. The color of the flower is a brilliant, dazzling scarlet and sure to attract great attention. We sell more of this plant for Christmas gifts than any other variety of blooming plants. They will thrive well in any sunny window, and require about the same treatment as a Geranium or Begonia. After they are through blooming they should be dried off until April, then the old soil should be shaken off the roots, the plants repotted in fresh garden soil, after which they will start a new growth and make fine plants for the next season. Price 30c and 50c each.

Poinsettia

Mammoth Verbenas The collection we offer is as fine a collection as could be found on this continent, containing the most brilliant colors and some right fragrant varieties. In order to keep the plants in the best blooming condition, cut all faded flowers off, and even a severe trimming or clipping tends only to strengthen the plants and keep them in better shape for late flowering. With proper care your Verbenas may be kept in blossom long after other flowers have gone. The demand we had the past season for this popular flower was enormous. Red, white, purple and pink. Price 10c each, 3 for 25c, 12 for \$4c.

Violets A few plants of this modest but popular favorite should be in every lawn.

Giants of California Single flowers of deepest blue or purple are borne on stems 8 to 12 inches long. Large quantities of this variety are grown for cut-flowers. Splendid for bouquets. 7c each, 3 for 20c, 75c per dozen, \$5.50 per 100.

Princess of Wales New single Violet. This variety is far ahead of any other single violet; hardy, vigorous growth, the plants are wonderfully free flowering, with stems from 10 to 12 inches long; large leaves of a thick, leathery texture. The grand single flowers of a true violet blue color that does not fade, are of round, symmetrical form, almost as large as pansies, and of the richest, most delicious fragrance. So large and circular are the flowers that some blooms will cover a silver dollar. Price, 10c each, 15 for \$1.00.

Giants of California Violet

Vinca— Madagascar Periwinkle

This is fast becoming the most popular bedding plant for the Southwest. The weather never seems to be too hot or too dry for it, and, in fact it seems to flourish best in hot weather. The foliage has always a bright, glossy, healthy appearance, which, in itself, is refreshing to the eye, and the plant is never without an abundance of beautiful flowers from the time it begins to bloom in May or June until killed by heavy frosts in November. This is a plant you can depend upon to produce a wealth of lovely blossoms, in any soil and under almost any conditions—it is at home in any position. 10c each, \$1.00 per doz., \$6.00 per 100.

Alba Glossy leaves; flowers white; beautiful.

Rosea Rose-colored flowers, with dark eye.

Pink Eye Pure white, with distinct pink eye.

Mammoth Verbena

Bed of Vinca or Periwinkle

"Home Beautiful" Hanging Basket Set

We will send you by parcel post prepaid for \$2.25 this beautiful Hanging Basket Set, regular value \$3.50. It consists of basket, hanger, moss with which to line basket, and ten assorted plants suitable for this purpose. Ferns, blooming plants, and trailing vines make up the assortment of plants included in this set. Complete directions for filling basket sent FREE with each set.

\$2.25
Complete
Postpaid

A Beautiful Form of Decoration

Superb Hollyhocks

Few hardy plants combine as many good qualities as the Hollyhock. The flowers form perfect rosettes of the most lovely shades of yellow, crimson, rose, pink, orange, white, etc. The Hollyhock requires a rich, deep soil, well drained, and will repay in quantity and elegance of bloom any extra care. We grow thousands of the most desirable varieties. We offer strong plants of Double and Single in any desired color. Price, 20c each, 3 for 50c, \$1.75 per dozen

Double Hollyhocks

Moon Vines

Moon Vines, White and Blue This plant has become very popular, and it certainly is a wonderful annual climber. It grows rapidly and blooms profusely. A very rapid summer climber, blooming the first season. No insects attack the leaf and even if it did not bloom it would be very desirable, because of the beauty of the foliage. The flowers are immense, sweet-scented, five inches in diameter, borne very profusely, and as they open at night, are very striking. Being a free bloomer, the effect on a moonlight night is charming. It is a splendid plant for verandas. 20c each, 3 for 50c, \$1.75 per dozen.

Rainbow Collection of Gladioli
25 Bulbs \$1.00 Postpaid

Hardy Phlox

Instead of the small, dull-hued flowers of olden times, we now have immense trusses, all bright and showy, the individual flowers three times the size of the old varieties, and the colors ranging from the purest white to violet. With Perennial Phlox a show of brilliant flowers can be had from June until November. Perfectly hardy. Choice shades of red, white and pink. Price, 30c each, 3 for 75c, prepaid.

Perennial Phlox

Golden Glow

This hardy plant is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 6 to 8 feet high, branches freely, and for two months in mid-summer is literally covered with its large, bright yellow, double flowers. A large circular group of it surrounded by the dwarf Rudbeckia Speciosa is extremely effective. Fine clumps, 30c each, 3 for 75c.

Annual Vines

Vinca Major Variegata More of this used for baskets and vases than there is of any other two basket plants. Beautifully variegated green and white foliage and strong trailing habit of growth. 20c each, 3 for 50c; dozen \$1.75.

Vinca Vine

Hardy Climbers

Once established, these beautiful climbers grow more beautiful each year, increasing in size and strength, with no more attention than a covering of rich manure in the fall and spading in the spring. Every home should have one or more of them. They make cemeteries, etc., much more attractive.

Robinson Beauty Vine

Illustrated in colors on outside back cover. Sometimes called Mountain Rose and Queen's Wreath.

This new climbing vine of striking and remarkable beauty comes to us from Central America, where it abounds and is said to color the mountains with a blaze of growing pink. It is a strong, vigorous climber, suitable for covering walls, porches, verandas and fences. It has handsome foliage and is covered with splendid clusters of bright pink flowers during September and October, after all other climbers have ceased to give bloom. It is certainly unequalled in brilliant beauty among climbing vines, and we are sure it will give our customers immense satisfaction. **Strong plants 25c. Extra large plants 50c each. Postpaid.**

ROBINSON BEAUTY VINE

Special
Offer on
Page 38

WISTERIA—Chinese Blue

Beautiful Mexican Morning Glory

A rapidly-growing vine from Mexico, excellently adapted for covering arbors, verandas, porches, etc. It succeeds in almost any position, bearing fine clusters of large, purplish rose-colored flowers in profusion.

We can not recommend too highly this beautiful, free-blooming, quick-growing vine. For best results cover roots with a small quantity of straw or fertilizer during the winter months. **Price, 25c each, 3 for 70c; dozen \$2.60, postpaid.**

A Flower Garden for 50c

A choice collection of choice flowers. One large Package each Nasturtiums, Carnation, Periwinkle, Mammoth Verbena, Cornflower, Shasta Daisy and Velvet Flower. A regular 75c value, sent postpaid for 50c.

Wisteria

The First Vine to Bloom in the Spring

Chinese Blue There is no vine more decorative in its effect than the Wisteria, its long twining branches bearing great sprays of compound foliage, climbing in graceful, artistic curves even to the top of a tall building, while its charming racemes of dainty light purple or blue flowers in May sway with every passing breeze. For porch decoration without too much shade they have no superior. **Price, 50c each, 3 for \$1.40.**

White This differs from the Chinese only in color of flowers, which in this are pure white, forming a striking contrast. **Price, 50c each, 3 for \$1.40.**

Madeira Vine

The Madeira Vine is of rapid growth with dense and beautiful foliage, twining to great height. It grows anywhere, but does better in a warm, sunny, sheltered location. It is also a very pretty plant for training around the windows in the house. Strong tubers. **Each 12c, 3 for 32c; per dozen, \$1.00.**

Mexican Morning Glory Vine

HARDY CLIMBERS

Continued

Honeysuckle

The dear old Honeysuckle is never out of place, at the rich man's mansion or the poor man's cottage. For a cheap, hardy, robust, yet lovely vine, it is the chief standby. All field-grown plants.

Hall's Japan The best white monthly Honeysuckle, with dark green foliage, which keeps fresh and green nearly all winter, and beautiful clusters of the sweetest scented flowers that open a snowy white and turn a pale yellow. These flowers are produced in profusion from early spring to late fall. Price, 40c each, 3 for \$1.10; 1 dozen \$4.00.

Rosea Evergreen, dark green foliage; young sprouts have pink leaves; flower white with pink. Price, 40c each, 3 for \$1.10.

Golden Leaved Marvelously effective, it bears innumerable sprays of the most perfect little leaves that are covered with a network of gold and green, often marked with pink. The gold deepens at the tip of the sprays. A strong grower with white blossoms. A unique vine. Price, 45c each, 3 for \$1.25.

Hall's Japan Honeysuckle

Famous Japanese Kudzu Vine

(JACK-AND-THE-BEAN-STALK)—A vine that will grow everywhere. Flourishes where nothing else will grow, and lasts for many years. The large bold leaves of the brightest green afford a dense shade. Its greatest feature is its wonderfully strong growth, which makes it invaluable for covering arbors, fences, porches, dead or old trees, etc. The Kudzu Vine is a native of Japan, where it is grown not only for the beauty of the plant, but also for the edible value of its roots. The vine is hardy, grows 50 feet, with dense foliage to the ground. Strong roots 25c, 3 for 65c, 3-year-old roots 50c.

Kudzu Vine

Hardy English Ivy

Evergreen variety, largely used for cemeteries, and excellent for covering walls, trellises, arbors, etc. Will stand the most severe winters without protection. May also be grown in pots and forms splendid live screen for windows, etc. Strong plants 25c each, 3 for 65c.

Trumpet Vine

For covering unsightly places, stumps, rock-work, or whatever a showy-flowering vine is desired, the Bignonias will be found very useful. The flowers are large, attractive and borne profusely when the plant attains a fair size. Large flowers of orange-red. 40c each, 3 for \$1.10.

Matrimony Vine

A general utility hardy climbing vine that will overcome any obstacle to growth and flourish everywhere. Every new shoot produces handsome purple flowers and later a prodigious crop of scarlet berries, nearly an inch long. Price, 50c each, 3 for \$1.40.

Trumpet Vine

HARDY CLIMBERS— Continued

Clematis

A very ornamental class of climbing plants, particularly suitable for training on porches, trellises, arbors, etc. They grow luxuriantly, have splendid healthy green foliage, and produce an abundance of lovely flowers late in the summer and early fall. Plant them in partially shaded situations, in good rich garden soil, and give the young plants some support by loosely tying them. Our plants are on their own roots and will give best results under judicious treatment.

Jackmanii Produces great masses of large, rich, velvety purple flowers. Very popular. Large size, 75c each.

Clematis Paniculata

Paniculata Grows very rapidly, soon reaching a height of 15 to 20 feet. During September the plants present a mass of dainty white flowers, borne in clusters on long stems. The flowers are of a magnolia-like fragrance. One of the most beautiful and satisfactory vines for the South. Large size, 60c each; second size, 40c each.

Ivy

Virginia Creeper

(*Ampelopsis Quinquefolia*)

A strong flower and rapid climber, with rich green foliage, changing to bright red in autumn. The foliage is large and not so glossy as the following. When trained over a building, fasten the stem to the wall in some way, or storms will tear them off. Price each, 40c, 3 for \$1.10.

Boston Ivy A hardy *Ampelopsis* of Japanese origin. It grows as rapidly as the old Virginia Creeper, and attains a height of 50 ft. It clings firmly to any wall, tree, etc. The leaves are small on young plants, which at first are of an olive-green brownish color, changing to bright scarlet in the autumn. As the plant acquires age the leaves increase in size. Price, 50c, 3 for \$1.40.

SPECIAL
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Virginia Creeper

Jackmanii Clematis

Cinnamon Vine

This gem of a climber is a marvel of beauty and fragrance. Its rapid growth, abundant foliage and modest, sweet-scented flowers give it supremacy over all other climbers. The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers, make a veranda or window a bower of beauty. No one should miss planting this beautiful vine. Strong tubers 12c each, 3 for 32c, large size, 15c.

Summer Flowering Bulbs

Mexican Everblooming Tuberose

Beautiful Orchid Flowering Cannas

The Canna is the South's most desirable flower. They thrive well in all sections of the country, succeeding in any sunny position in all kinds of soil. Prices, except where noted: 17c each, 3 for 50c, \$1.75 per dozen, postpaid.

Milky Way (Green Foliage). Four feet. This variety produces another step in the march toward a perfectly white bedding Canna. The flowers are large, five to six inches across, with rounded petals of good size, broad and of firm texture. They are borne well above the luxuriant green foliage on erect branching heads in large clusters. The flowers are soft white in color. Price, 35c each, 3 for \$1.00, prepaid.

Firebird This is in every respect one of the best red-flowered Cannas. The petals measure 2½ inches and more across; the brilliant scarlet without any spots; height, 4½ feet.

King Humbert Truly a king among Cannas, because of its majestic growth which is doubly enhanced by its massive truss of coppery-scarlet flowers. The foliage is deep bronze, very broad and of wonderful robust habit, growing 4 feet high; splendid as a center planting, edged with yellow green leaved Cannas or vice versa.

Yellow King Humbert (Queen Helen). This is a sport of the well-known bronze-leaved variety, but this sort has green foliage; 4½ feet high, with masses of golden yellow flowers, dotted red, occasionally some will be streaked red. It is of strong, vigorous habit.

Queen of Holland Orange chrome red; bronze foliage. This is really a wonderful Canna and deserves greater prominence than is given to it. 6½ ft. high.

Tuberose

Mexican Everblooming The most beautiful single Tuberose that was ever brought to our attention! It begins to produce its fragrant flowers in June and blooms continually until frost. Plant them in good soil and water them occasionally during extreme warm weather, and an abundance of lovely flowers will be the reward. In the southern part of the state the bulbs may be left in the ground all winter. 6 for 40c, dozen 75c, postpaid.

Excelsior Pearl Our Mammoth Excelsior Dwarf Pearl is a special selection, made for many years of the most dwarf, double and full-flowered spikes, and is exceptionally sturdy and dwarf in habit; the highest type of all. Price, 6 for 50c, dozen 90c, postpaid.

Maiden's Blush Canna

Maiden's Blush

The color of this beautiful new Canna is a glowing salmon pink. The flowers are produced in the greatest profusion on long, erect, branching stalks. It is an early and continuous bloomer, blooming freely in hot or cool weather. It is without a doubt the finest all-round salmon pink Canna. Price, 35c each, 3 for \$1.00; \$3.75 per dozen.

Tiger Lily

Tiger Lily

Once the bulbs are planted all is done. The blooms increase in size and beauty each year.

Tigrinum Splendens

No words can overstate the brilliant beauty of these famous Japanese Lilies. The broad petals are thickly dotted with rose or crimson spots, while the graceful form and brilliant color make them very effective and desirable. Especially hardy. Price, 15c each; 2 for 25c; \$1.25 per dozen.

RAINBOW
Gladoli Collection.
25 Bulbs—\$1.00 prepaid.

Beautiful Double Dahlias

Dahlias are so well and favorably known as to require no description. No garden is complete without some of these handsome favorites. The Dahlia is a wonderful flower and rivals in popularity any other flower in existence. We offer strong, field-grown roots which under favorable conditions will thrive and flourish.

Colors offered were selected from a very complete assortment as the cream of the entire list, for certain characteristics: Uprightness of growth, sturdiness, vigor and general freedom of bloom combined with rich, bright or pleasing colors. All are among the finest for cut flowers. Double White, Pink and Red. Price, 50c each, 3 for \$1.48.

Dahlia

Superb Peonies

Hardy as the Oak—Once planted All Is Done—Increasing in Size and Beauty With Age

Chinese Peonies are very desirable on account of their large size, fine colors and profuse blooming. They are perfectly hardy, and will succeed in any ground unless so wet that the water will lie on the surface in the winter and spring. May be planted either in the autumn or spring.

Double—White, Pink and Red. Price, 60c each, 3 for \$1.75

Peonies

A Flower Garden for 50c

(See inside front cover page.)

Imperial Gladiolas

These are the most attractive of all summer flowering bulbs, succeeding in any position. They grow in the most luxuriant manner in the South, and should be in every garden. We have made our price very low so as to place them in reach of the most modest buyer. Plant in open ground February, March and April. Plant 8 inches apart and cover about 3 inches deep.

AMERICA

Soft Lavender Pink. Very large flowers. Price, 6c each; 60c per doz.; 25 for \$1.10.

MRS. FRANCES KING

Flowers brilliant Vermillion-Scarlet. Long strong stalks and foliage. Price, 6c each; 60c per doz.; 25 for \$1.10.

SCHWABEN MAID

A variety of extreme vigor. The color is the best clear Canary-Yellow, shading to a soft sulphury-yellow when open. Price, 15c each; \$1.50 per doz.; 25 for \$2.90.

BLUE HYBRIDS

This variety produces many different shades of blue. Price, 10c each, \$1.00 per doz.; 25 for \$1.90.

HALLEY

The predominating color of these flowers is delicate salmon-pink, with slight rose-tinge. Price, 10c each, \$1.00 per doz.; 25 for \$1.90.

CHICAGO WHITE

One of the earliest flowering varieties. Color clear white, with Lavender-marking in the throat. Price, 10c each, \$1.00 per doz.; 25 for \$1.90.

PANAMA

Grand variety, with color of rich salmon-pink. Price, 10c each, \$1.00 per doz.; 25 for \$1.90.

Gladiolus

Elephant's Ear

(Caladium)

One of the most effective plants in cultivation for beds, borders or for planting out upon the lawn. To obtain the best results it should be planted where it will obtain plenty of water and an abundance of rich compost. When full size it stands 6 to 10 feet high, and bears immense light-green leaves, 3 to 4 feet long by 2½ feet wide. Price, 35c each.

Caladiums

Fancy-Leaved Caladiums

Fancy Leaved Elephant's Ear

(Caladium)

No other summer foliage plant equals the Fancy Caladiums in rich and gorgeous, yet soft coloring. All of the varieties are of marvelous beauty for the furnishing of the conservatory during the summer months, for winter boxes, or even for outdoor bedding in shady or semi-shady positions. Price, 50c each, 3 for \$1.48.

Experience the Joy of Having Your Own Roses

Augusta Victoria

Bridesmaid

Suggestions for Growing Roses

When Shipment is Received When plants are received it is well to give careful attention to the protection of the roots until they are planted. Drying of the roots by winds is fatal. Dipping the roots in a thin slushy mud is an advantage and which thoroughly protects the roots from the air. When setting the plants in the ground see that the soil is firmed about them well and protect the plants from the direct rays of the sun for a couple of days. When own root pot plants are purchased, with full ball of earth, protection from the sun is not wholly necessary. Water thoroughly after you have made the planting then cultivate regularly.

Planting and the Soil Roses must be planted in the right place and in the right manner to secure any degree of success. They should never be planted where they will be shaded too much. Under trees is no place for them, nor among shrubbery. The best place is in a well-drained part of the garden where they will get the sun during the whole morning and partly in the afternoon. The Rose, as well as all other plants, must have plenty of sun in order to produce flowers, and this fact should never be lost sight of in planting. Naturally damp, soggy ground should never be selected for planting, a well-drained soil being necessary. If the soil is inclined to be poor, the addition of some well-rotted cow or horse manure will be of great benefit. The plants should be set from one to two feet apart. Plants set out with cramped roots never do as well as those having plenty of root room.

Watering Should spring and summer prove dry, syringing of the foliage of the plants and watering of the soil regularly is necessary. The ground around all newly-planted Roses should be well saturated once a week. Diluted liquid manure can be used when the plants have become well established.

Fertilizing The Rose is a very gross feeder, and will consequently require a liberal supply of manure. The best manure is unquestionably farmyard manure. In light soils cow or pig manure will do. In heavy soil, stable manure, with the addition of cow or

pig manure—and, if procurable, some leaf soil—is the best, as this helps to lighten the soil and keep it open. In all cases the manure should be well decomposed, as fresh manure will burn the roots.

Insects Insects are divided into two classes. First, the chewing, gnawing and biting insects; and second, sucking insects. Those of the first class eat the foliage or fruits, or gnaw off the stems and flowers of the plant. Whether they are bugs, worms, caterpillars, or slugs, they are best destroyed by some poison applied on the surface of their food plants, as Paris Green or Hellebore. If for any reason it is not deemed safe to use these poisons, Pyrethrum (Persian Insect Powder), which you can purchase at your drug store, or tobacco, in some form should be used. Those insects classed under the sucking insects, such as Scale, Green and Red Spider and Mealy Bugs, must be killed by insecticides, which are either irritants and which produce death by coming in bodily contact with the pest, or substances that close up the breathing pores and produces suffocation.

The Fungoid Diseases that bother Rose Plants are mildew, which shows itself in a white powdery accumulation on the leaves caused by sudden changes of temperature, by watering just before night, by too little water, by extreme dryness, by poor drainage, or a deficiency in plant food. Sulphur powder or prepared fungicides, the remedy. Black Spot, or Leaf Blight, showing itself in black spots is caused by reasons similar to those bringing about mildew. Picking off all affected leaves and spraying with prepared fungicides the remedy.

Pruning The object of pruning Roses is to increase their productive power, and also to help the shapely appearance of the plant. Generally speaking, the work is done in the early spring just before the growing season. All weak and old scraggy growth of years previous should be cut, and old growth that has bloomed a year or more before. With old-fashioned Roses, such as Dorothy Perkins, etc., which flower on the old wood of previous seasons' growth (similar to the hardy shrubs), the pruning should be done right after the flowering season.

Prices, except where noted: 1-year plants, each, 23c, 3 for 65c; dozen \$2.50, postpaid. 1-year extra heavy field-grown plants, each 60c, 3 for \$1.75, dozen \$6.75. On account of the extremes the past summer, Field-Grown Rose Bushes are scarce everywhere, therefore, we cannot supply varieties on the following pages in field-grown plants marked with star (*). However, we expect to be able to supply all varieties on the following pages in both 1-year plants and field plants next Fall.

American Beauty

Crimson American Beauty

The popular Perpetual Bloomer, makes splendid buds and magnificent, large blooms. Color, deep, rich crimson, exquisitely shaded; true perpetual bloomer, bearing flowers all through the season.

Price, 1-year plants, 35c each, 3 for \$1.00; \$3.75 per dozen. 2-year heavy field-grown plants, 75c each, 3 for \$2.15; \$8.50 per dozen. All prepaid.

* **Antoine Rivoire** Color rosy-flesh and ivory, on a yellow ground, often shaded with a border of carmine; flowers of extra large size, delicately formed.

Arthur Goodwin Copper orange-red, passing to salmon pink, as the flowers open. Flowers medium to large and full.

Baby Rambler Dwarf, ever-blooming Rambler. It is in bloom all the time; flowers in large clusters of bright crimson. It grows to a height of 18 inches.

Bridesmaid The most popular pink Tea Rose. Also very desirable for summer bedding out of doors.

Bessie Brown It is erect and vigorous in growth; flowering profusely all through the summer. Color pure white, sometimes faintly flushed pink.

Bride A pure white rose, of perfect form and fine size. The buds are long and pointed; the flower opens up beautifully and full; delightfully scented.

Clothilde Soupert A strong, dwarf grower and a truly wonderful bloomer, producing cluster after cluster of the finest-formed flowers. Full and double, and deliciously sweet. The color effect is beautiful—ivory-white shading towards the center to silvery rose.

Madame Butterfly (New)

The "Glorified Ophelia," a sport, producing more and better growth, more blooms and more petals to the bloom than its parent, with colors intensified, a harmony of bright pink suffused with apricot and gold. The tight buds are a lovely shade of Indian red, yellow at the base, unique for corsage and low table decorations; the opening flowers are perfect in form and texture, clear and brilliant in color and of delicious fragrance.

Price, 1-year plants, 40c each, 3 for \$1.15; \$4.50 per dozen. 2-year pot-plants (ready April 1st) \$1.00 each.

Etoile de France Handsome, bronzy-green foliage. The flowers are very fragrant, of clear, velvet crimson, and keep well after being cut. It will be appreciated on account of its color and free-blooming.

Etoile de Lyon Beautiful yellow Tea Roses for general planting; may be had in bloom the entire year by proper treatment.

Florence Forrester

Clear snow-white with a lemon tinge. We consider this Rose the grandest of all whites for beddings. For size and substance has no equal among Hybrid Teas.

Gruss au Teplitz The color is brightest scarlet shaded to deep, rich, velvety crimson. It is very fragrant. The freest grower and most profuse bloomer of any ever-blooming Rose.

Helen Gould The Sensational Rose. This is probably the most beautiful and satisfactory Rose for general planting ever introduced in America.

Mrs. B. R. Cant A splendid, hardy, ever-blooming Rose. This variety is remarkable for its robust habit and the profuse manner in which it blooms. The flowers are of medium size and of a beautiful deep rose color.

Augusta Victoria It is a continuous bloomer, producing successive crops of buds and flowers in the greatest profusion. The buds are beautifully-formed. Color pure snowy white; very fragrant and a vigorous grower.

Killarney The best-known of Hybrid-Teas and is one of our leading varieties. In color it is a sparkling, brilliant pink; the blossoms are large, the buds long and pointed, the petals very large and of great substance, and just as handsome in the full-bloom flower as in the bud form.

Lady Hillingdon A deep shade of yellow which does not easily fade. Buds very slender and graceful. Very free in the production of flowers.

Duchess of Albany Also called Red La France. A lovely shade of deep rose or pink. Superb in every respect.

Radiance

Radiance Gloriously-formed flowers, immense in size, exquisite fragrance, grand foliage, healthy growth, color and freedom of bloom. In color of flower it is both unique and beautiful—bright carmine rose with opal and coppery reflections.

F. R. Patzer Large, handsome flowers, perfect form and highly tea scented. The color is creamy-buff, the back of the petals being a delicate warm pink.

President Taft It is without question the most remarkable of all pink Roses. It has a shining, intense deep pink color possessed by no other Rose. It is a fine grower, free bloomer, good size and form, fragrant, and in a class by itself as to color.

***Perle des Jardins** Not new, but one of the most beautiful deep yellow Roses in existence. Makes grand buds, open flowers are extra large, perfectly double and deliciously sweet.

Sunburst A vigorous and healthy Rose, with long, pointed buds and splendid flowers, which are produced on strong, upright stems. The color is an intense orange-copper and golden yellow, extremely brilliant in effect.

Price—1-year plants, 35c each; 2-year field-grown, 75c each.

"Souvenir" De La Malmaison Produces the most perfect flowers in the hottest weather. Its rich, fresh, flesh-colored flowers are of immense size, double at the center.

William R. Smith Creamy white with shadings of pink; beautiful in form and colors; glossy foliage; long, stiff stems; vigorous growth.

COLUMBIA

Wonderful peach-blow pink, the Queen of the Rose Creation

In this new Rose we have something new and wonderful. A perfect peach-blow pink which deepens as it opens. The stems are long and stiff and nearly thornless. The color effect of this great novelty is really marvelous, representing a shaded electric light, even the older and expanded blooms retain their fascinating color to the last. The blooms are very large and full, of perfect shape and form, with enormous petals and grand general character. Its glassy foliage is mildew-proof. It opens its blooms in all weathers, flowering freely and continuously throughout the whole season. The grandest novelty among modern Roses. Very sweetly scented, superb.

Price, 1-year plants, 40c each, 3 for \$1.15; \$4.50 doz. **Price**, 2-year pot plants (ready April 1st) \$1.00 each.

Helene Gambier (Yellow Cochet) A shape-ly, compact bush, flowers of good size, of splendid substance and lasting; color copper-yellow to deep amber-yellow; changing to lemon-yellow in outer petals.

***La Detroit** Clear, flesh-pink, shading to deep rose; fine broad shell-like petals; very full and deliciously tea scented.

La France Flowers very large, double, and superbly formed. The prevailing color is light silvery rose, shading with silvery peach, and often with pink.

Mad. Caroline Testout It is decidedly deeper and more brilliant in color and a large flower, and is as good in other ways. It is a wonderful Rose.

Maman Cochet In bud being long and shapely, borne on stiff stems. It is of the largest size, and the flower is built up or rounded, and very double. A deep rose pink, the inner side of the petals being a silver rose, shaded and touched with golden yellow.

***Meteor** Rich, dark velvety crimson. The richest colored ever-blooming Tea Rose yet introduced; very distinct, grows and blooms in remarkable profusion outside as a bedding Rose.

Madame Jenny Gillemont Foliage distinct, bright, clean and free from disease, prolific bloomer; buds long, extremely handsome; moderately full; free from blight; color, deep saffron-yellow with golden shadings.

Mlle. Francisca Kruger It is closely allied to Catherine Mermet, and resembles it in everything save color. In its shading of deep coppery yellow, it stands unique and distinct from all other Roses.

Madison Color beautiful clear white or tinted lemon, running to a beautiful shade of orange in the center of the flower.

***Mrs. Aaron Ward** During the season—and at times on the same plant—will be found the bloom carrying all the rich colors from creamy yellow to the deepest copper and golden. Flowers of medium size and fullness; handsome buds.

White Maman Cochet

White Maman Cochet Very likely to prove the best of white bedders, wherever outdoor Roses are grown. Extremely large, rounded and full.

White Malmaison The color is pure waxy snow-white; the center of the flower has a lemon tint, just enough to light up and brighten it.

Hardy Hybrid Perpetual Roses

For permanent Outdoor Planting—Selected for Those Who Want Roses That Will Stand the Severest Climate and Give Satisfaction in Blooms.

This class of Roses are not everbloomingers in the sense that we of the South understand them, but are recommended for their hardiness and immense fragrant flowers.

Ulrich Bruner Rich, glowing scarlet crimson. The Rose for home growing; very hardy and a delightful color. One that is sure to please every Rose lover.

Black Prince Much sought after because of its splendid dark crimson flowers, which are shaded so deeply as to be almost black; cupped, large, full, fine shaped.

Dinsmore Constant and profuse bloomer, which begins soon after planting and continues all through the season. Flowers are large and perfectly double; color, rich crimson-scarlet; very showy and handsome and delightfully fragrant.

General Jacqueminot A celebrated and much-sought - for variety, shapely buds and handsome blooms of bright, shining crimson, rich, brilliant, velvety and fragrant. Everybody knows and wants the "Jack" for its all-around good qualities.

Madame Charles Wood Bright, fiery red; a generously large rose, very double, full and fragrant, handsome, showy and a constant bloomer throughout the season. A magnificent and deservedly favorite, hardy variety.

Mme. Masson Bright red, highly perfumed. One of the most showy Roses on our list and a great favorite.

***Paul Neyron** We ask special attention to this grand Rose; the flowers are immense; probably the largest and finest Rose; bright shining pink, clear and beautiful; very double and full; finely scented; blooms the first season. The Rose for home growing; very hardy.

White Baby Rambler Its pure white flowers are perfectly double, and bloom with the unceasing freedom of the reds and pinks of this class.

White Killarney A pure white sport of the popular Killarney Rose, identical in every way with its parent, excepting in color, which is pure white.

White La France It is identical with La France, except in color, which is pearly white, sometimes tinged with fawn. One of the most striking and beautiful Roses.

Red Radiance In Red Radiance we have an exact replica of its prototype, Radiance, except in color and bud. The color is a splendid even shade of clear, red, without a trace of any other color. It is a remarkable bloomer, being constantly in flower. Hardy everywhere.

Francis Scott Key The New American Rose. The Rose for every garden of every American home. Named in honor of the writer of the Star-Spangled Banner. Dazzling crimson, globular Rose of gigantic size.

Richmond Wonderfully free-blooming; its immense fragrant, scarlet-crimson flowers are borne on long, stiff stems, making it a rival of American Beauty, and even more dazzling in appearance.

Tip Top (Baby Doll) This delightful little rose is an ever-blooming Polyantha and falls into the baby rose class. The color is absolutely new and quite startling in its brilliancy—Golden Yellow, tipped with clear bright Cerise.

Three Wonderful Roses

The Royal Rose Offer

A trio that has earned its title. In size, color, form and fragrance, they are unexcelled. All hardy, vigorous growers. A most wonderful combination.

The Royal Trio offered here constitutes a very imposing and important Trio of Roses. In shapeliness and color, fragrance and form; the three varieties offered here have no rivals among Roses. They are varieties for the amateur and professional. They thrive anywhere and bloom under more varying conditions than many other varieties. There are other Roses that are a real delight, and others that one should grow, but there are none that excel in all points the Royal Trio, red, white and pink—

American Beauty Columbia The Bride

All 2-year old plants. Ready April 1st.
Shipped with soil on roots.

\$2.32 postpaid

Texseed Own-Root Climbing Roses

Many new and beautiful varieties have recently been offered in this grand family of Roses. They grow in the South in the greatest luxuriance. Those embraced in the following list are hardy, free blooming and are of a variety of colors. They are used in covering trellises and pergolas, for shading verandas and hiding unsightly buildings.

***Climbing Kaiserin** The greatest of all white climbingers. It is hardy, a strong, rapid grower. The flowers are extra large, full, deep and double, and are produced on long, stiff stems throughout the season.

Tausendschon (Thousand Beauties) A Rose producing on the same bush so many different colored flowers that it is impossible to describe or even picture the variations. Colors run from delicate balsam or tender rose through the intermediate shades of bright rose and carmine, with white, yellow and various other delicate tints showing. A strong grower, impervious against mildew, absolutely hardy. For climbing over porches, single specimens of pyramids, it will please you from the day you plant it.

Climbing Clothilde Soupert New and one of the finest hardy, ever-blooming Roses ever introduced. A strong, vigorous climber; perfectly hardy, immense bloomer, loaded with large, perfectly double flowers the entire season; color, rich creamy-white, finely tinged with amber-rose; deepening center to bright red.

Climbing American Beauty A seedling from American Beauty with Wichuriana and Tea blood in its veins. Same color, size and fragrance as American Beauty, with the addition of the climbing habit, good foliage and better blooming qualities. One plant of this new rose will produce twenty times as many flowers in June as the old American Beauty, besides blooming occasionally during the summer; blooms 3 to 4 inches across; has proved perfectly hardy and stands heat and drouth as well as any rose in our collection.

EXCELSA

Excelsa Intense crimson-scarlet; double flowers in brilliant clusters set in glossy, shining foliage which never mildews nor spots. An intensified Crimson Rambler, which it promises to displace. Extremely vigorous and the handsomest of all red climbers.

Crimson Rambler Lovely shade of Crimson. Succeeds everywhere and is particularly hardy. A rapid grower, making strong, heavy runners 10 to 20 feet long in one season. The flowers are produced in large clusters and are fine for bouquets or decorations of all kinds.

Collection of Acclimated Roses

12 Named
(Our Selection)

Varieties for

\$1.75 Postpaid

ALL BUSH ROSES

Philadelphia (Hardy June blooming.) Splendid flowers, two and one-half inches across, perfectly double. Borne in clusters, completely covering the whole bush. Color, pure, deep, rich crimson. Unequaled for covering porches, trellises, screens, fences, etc.

***Marechal Neil** Deep sulphur-yellow. Very large and extremely fragrant. One of the finest yellow Roses in existence. Price, 1-year plants, 35c each; 3 for \$1.00.

The Blue Rose A new Rose from Holland that originated from Crimson Rambler. It bears semi-double flowers of medium size, in large bunches. The originators describe the color as "reddish or rosy lilac when opening, changing to amethyst or metallic blue." We have bloomed it inside and outside and find it as described, and a very distinct novelty. Thoroughly hardy and a vigorous, tall-growing climber.

***Climbing Malmaison (Climbing Bourbon)** A vigorously climbing form of the old Malmaison. The flowers are identical in form and shape to those of the dwarf type.

***Climbin Meteor** The most perfect red climbing Rose. It is a very strong grower, making shoots 10 to 15 feet in one season. Blooms freely and persistently and is unequalled for trailing on verandas, porches or around windows, where it will display its beautiful flowers to best advantage.

***Climbing Wootton** One of the most beautiful hardy, ever-blooming climbing Roses yet introduced. Pure, rich, velvet red, fully equal to General Jacqueminot in color and equally large and beautiful.

Dorothy Perkins This is a grand, new, hardy climber, grows 10 to 15 feet in the season; blooms in immense clusters like the Crimson Rambler, but the blooms are more double and of a beautiful shell-pink color, passing to clear, deep rose; makes large, pointed buds and is a very satisfactory Rose.

Climbing Helen Gould Probably no red Rose has held its place secure in the hearts of Rose lovers for so long a period as has the Helen Gould. We have now the pleasure of introducing this famous Rose in climbing form. Everybody is familiar with the warm, watermelon-red color of its charming flowers. This is a grand climber. Be sure to try it.

Climbing White Maman Cochet If there is one Rose that stands out in the affections of the people more than another it is White Maman Cochet. We grow many thousands more plants of White Maman Cochet than any other variety. Here we have a climbing form that will become as popular as a climber as its parent has as a Bush Rose. Grand, huge, white flowers, tinged pink.

Christine Wright A very strong climbing Rose with large thick, leathery green foliage, which is proof against mildew or black-spot. The flower is a bright, clear wild-rose pink, 3½ to 4 inches in diameter, double, borne singly and in clusters.

An Attractive Planting of Shrubs

Flowering Shrubs and Evergreens Not Only Increase the Value, but Lend a Cheerful and Comfortable Appearance to the Home.

PRICES ARE PREPAID. Do not confuse our prices with those who do not prepay. Our plants will cost you less money.

Spirea (Van Houtte)

Spireas

No other class of shrubs embraces a more extensive variety of flowers, foliage and habit of growth than Spireas. Hardy and desirable. All field-grown plants.

Billardi Bright with dense panicles of rich pink flowers in July and August. Price, 2 yr. old, 60c each, 3 for \$1.70.

Reevesii (Bridal Wreath). Double pure white, attains a height of 4 to 6 feet. As desirable as the snowball. Price, 2 yr. old, 60c each, 3 for \$1.70.

Van Houtte Grandest of all the Spireas; always beautiful, but when in flower a complete fountain of white bloom, the foliage hardly showing. Price, 2 yr. old, 50c each, 3 for \$1.40.

Althea (Rose of Sharon)

The flowers are brilliant and striking in color; grows from 9 to 12 feet high when matured. They bloom during August and September, when few other shrubs are in flower; splendid for hedges or single specimens. We can supply fine, field-grown plants in the following colors: Double White, Double Rose, Double Red. Price, 2 yr. old, 60c each, 3 for \$1.75; \$6.00 per dozen.

Branch of Deutzia Crennata, one of the finest shrubs for the South

DEUTZIA

A showy class of shrubs, especially valuable owing to their compact growth, luxuriant foliage and free flowering qualities.

CRENATA—Strong, stately grower, attains the height of 4 to 6 feet; flowers white; very double and full. Price, 2 yr. old field-grown plants, 50c each, 3 for \$1.40.

PRIDE OF ROCHESTER—Resembles Crenata, except that the flowers are pure white, with a faint shade of blush on the outside petals. Strong, two-year plants. Price, 2 yr. old, field-grown plants, 50c each, 3 for \$1.40.

WEIGELIA

Candida Very fine, light green foliage and white flowers, borne in profusion during June. Price, 2 yr. old, field-grown plants, 50c each, 3 for \$1.40.

ABELIA

(**GRANDIFLORA**)—After thorough test in different sections of the South we find this one of our most beautiful evergreens when planted in a half-shaded position. The graceful drooping stems are covered with dark glossy leaves and produce an immense quantity of tubular-shaped white flowers about an inch long, borne in clusters from the middle of May until frost. During the growing season, it is advisable to pinch off the ends of the shoots—this will make the bush dense and compact. This plant is valuable for single specimens, for groups or for a hedge. Price, 2 yr. old, prepaid, 90c each, or 3 for \$2.50.

Butterfly Bush

(**BUDDLEIA**)—Note colored illustration on front cover page. Clusters of large, sweet-scented flowers, measuring 12 to 18 inches in length, closely resembling a lilac in color and general appearance, but continues to bloom all summer in great profusion and until after the first frost. It is a vigorous growing, hardy shrub, and when better known is certain to become as popular as the hardy Hydrangea for shrubberies. Without doubt the very best shrub of recent introduction. Price, Pot Plants, 25c each, \$2.50 per dozen.

Butterfly Bush

Branch of Abelia

Magnolia Grandiflora

Southern Evergreen Magnolia. The pride of Dixie. Leaves are evergreen, thick and firm; flowers 6 to 8 inches across, pure waxy white, heavily fragrant. We always defoliate before digging to get best results in transplanting. **Price, 2 to 3 ft., \$2.00 each, 3 for \$5.75.**

Magnolia

Snowball

A shrub which should be planted on north side of building or fence for protection from hot sun and winds. Foliage dark green, making a handsome shrub. Flowers are produced in large globes of pure white. **Price, 2 yr. old, 75c each, 3 for \$2.00.**

Japan Snowball

Crepe Myrtle

Crepe Myrtle

This beautiful shrub is to the South what the lilac is to the North, only is a more profuse and lasting bloomer, remaining in flower from early summer until frost. It is hardy as far north as southern Kansas. The flowers bloom in great clusters of delicately fringed panicles. Makes a charmingly beautiful hedge or single specimens. Grows 10 to 15 feet high when fully matured. Every lawn should have this excellent shrub. Red, white, pink, purple. **Price, 2 yr. old, field-grown plants, 60c each, 3 for \$1.75.**

Lilac

This is one of the old-time and deservedly popular spring flowering shrubs, delightfully fragrant, purple flowers. We offer an improved variety. **2 yr. old, field-grown size, 75c, 3 for \$2.00.**

Lilac (Old-Time Favorite)

Calycanthus

This is the old garden favorite, sweet-scented shrub. Beautiful foliage with sweet-scented flowers, which, held in the hand until warm, give out a most delightful fragrance. **Price, 2 yr. old, field-grown plants, 60c each, 3 for \$1.75.**

Hydrangeas (New Everblooming)

New, Hardy, Everblooming Hydrangea

THE NEW EVERBLOOMING HYDRANGEA is, as its name implies, constantly in bloom. This plant is of recent introduction and is one of the most valuable additions in the way of Hardy Shrubs. The blooms are borne in clusters of immense size of pure white flowers. It will grow to perfection on the north side in a shady position, making it most valuable for massing under trees where other shrubs do not thrive. **Price, 2 yr. old, field-grown, 75c each or 3 for \$2.00, prepaid.**

Cape Jasmine

This is an old favorite and the most satisfactory for general culture of all the Jasmynes. It flowers nearly all the whole season, and is especially valuable as a house plant in winter; flowers star-shaped, pure and very fragrant. **2 yr. old field-grown plants, 75c each, 3 for \$2.00.**

Syringa or Mock Orange

Coronarius A fine old shrub of medium size. Its large white flowers are delightfully scented. **Price, field-grown plants, 60c each, 3 for \$1.75.**

Grandiflorus The most vigorous species in the group. Snow-white flowers. **Price, field-grown plants, 60c, 3 for \$1.75.**

Cape Jasmine

Forsythia (Golden Bell)

Virdissima Foliage deep shining green; flowers bright yellow. A fine, hardy shrub and one of the earliest to flower during the spring. **Price, field-grown plants, 60c, 3 for \$1.75.**

Japan Quince

Bright red flowers which appear on the bush before the foliage is out. A very early bloomer. Valuable for hedges. **Price, field-grown plants, 60c each, 3 for \$1.75.**

"BUTTERFLY BUSH" WONDER SHRUB OF THE SOUTH
25c Each

POPULAR HARDY HEDGE PLANTS

"CHEAPER THAN FENCES—FAR MORE ATTRACTIVE"

Amoor River Privet

Amoor River Privet

Known throughout the South as Amoor River Privet. The best evergreen hedge for the South. Leaves dark green, tardily deciduous, practically evergreen. Good in all situations. White flowers in erect spikes. Can be trimmed to any desired shape. Price:

Plants	ea.	doz.	100
12 to 18-in.	12c	\$1.32	\$10.00
18 to 24-in.	18c	2.05	16.00
2 to 3 ft.	25c	2.85	22.50
All prepaid.			

California Privet

This is the most popular hedge plant, is perfectly hardy, with dark green foliage. One of the best of all hedges. Nearly evergreen. Also makes fine single specimens. Price:

Plants	ea.	doz.	100
18 to 24-in.	11c	\$1.20	\$ 9.50
2 to 3 ft.	15c	1.70	13.75

Euonymus Japonica

Euonymous Japonica

A handsome evergreen shrub of dense upright habit. Leaves dark lustrous green holding their brilliancy throughout the season. A grand plant as specimen on the lawn or hedges. Does well either in sun or partial shade. Price, 2 yr. old field-grown plants, \$1 each, 3 for \$2.75, 12 for \$11.00.

Japan Barberry

"Grows anywhere, branching gracefully; striking color."

Berberis Thunbergii—Valuable for making a low, dwarf hedge. Can be trimmed as desired. Leaves change color in autumn to a fiery crimson. The hedge is made still more beautiful by great numbers of pretty drooping yellow flowers, which are followed by bright red berries. Our plants are grown from cuttings and are much more uniform in growth than seedlings. Plant 8 inches to 2 feet apart for hedges, and 2 to 3 feet apart for screen and windbreaks. Price, strong, field-grown, 2-yr.-old plants, 40c each, 3 for \$1.10, 12 for \$4.00, 100 for \$31. prepaid.

Japan Barberry

Your Home Orchard Should Be Planted This Spring—Plant Our Southern Grown Trees

No home or farm is complete without an orchard. Then why delay planting yours any longer? Only a few trees are required to provide enough delicious fruit for the whole family. Plant several trees in front of the chicken house, and a couple back of the barn, or some other idle location. If you live on the farm set aside two or three acres to fruit trees, berry vines, and grapes. Of course, it is most important that you plant strong, Southern grown, acclimated Nursery Stock. The difference in cost to you between good and poor Nursery Stock is very little. It pays to buy good trees and vines, such as we offer.

Fruit Trees, Berry and Grape Vines Always Find Room About the Homes of the Thrifty

Our experience is worth something to you. We have watched fruit growing in the South for many years. We are familiar with the soil and climatic conditions in all sections. The varieties listed on the following pages are the best for you to plant.

Remember that the prices we quote are net with all parcel post, express or freight charges prepaid. Also remember that we use every care in packing, so the trees are sure to reach you in good, thrifty condition.

Peaches—the South's Favorite Fruit

PRICES OF PEACHES

Small size.....\$.65 each; \$ 6.50 per doz., prepaid
Medium size..... .75 each; 7.50 per doz., prepaid
Extra large size.... 1.15 each; 11.00 per doz., prepaid

RIPENS MAY 20 to JUNE 5

Mayflower This peach is absolutely red all over, even before it gets ripe enough to ship. Carries to market in fine shape and sells well and is the only early peach that is well colored. Inclined to overbear, should always be thinned.

Triumph The earliest yellow peach ever known, ripening closely following Greensboro and Alexander; of good size, averaging some larger than Alexander; very highly colored all over with a yellowish dark red, making it a very showy market peach; flesh yellow; good quality, and when fully ripe it parts readily from the pit, which is very small; extremely hardy and a fine shipper.

Alexander Larger than Victor, brighter red; semi-cling. There are several strains of this variety; by testing all we retained the best.

Early Wheeler The largest of the early varieties and most attractive. Tree a fine grower but only a reasonably good bearer over most sections. Color, white with red blush. A good shipper. Ripens with Alexander.

RIPENS JUNE 1 to JUNE 20

Mamie Ross Clear white, with red cheek. Flesh white, rather soft. Semi-cling. Medium size. This variety has proven a profitable market peach.

Gov. Hogg This is a large white peach with blush cheeks. Flesh white, tender and juicy and highly flavored. Semi-cling.

Carmen This variety is similar to Mamie Ross, but is freestone. Has tough skin. Flesh white and tender with remarkably fine flavor. Fine market variety.

Rogers Very large, white with red cheek; one of the best of its season. Cling.

RIPENS JUNE 20 TO JULY 1

Family Favorite Chinese Cling crossed with some other good variety, making a very productive peach. Clear, creamy-white, with rich pink on one side. Flesh-white, tint of red at stone, free, fine quality. Seed medium.

General Lee Skin creamy, one-half next to stem covered with mottled dull red, little fuzz, much resembling Chinese Cling. Flesh white, red at stone, cling, excellent quality. Seed rather large.

Peaches—Continued

RIPENS JUNE 20 to July 1

St. John Large, round, oblong; orange-yellow, shaded red. Flesh clear yellow; firm, juicy, highly flavored. Very early yellow. A splendid commercial or home peach. Freestone.

Texas King This variety is similar to Mamie Ross, but a better quality. Has very hardy bud, making it a sure bearer. Fully as large and well colored as Carmen. Does well in New Mexico.

RIPENS JULY 1 to JULY 15

Elberta Too well known to need description. Sure and prolific. Very large. Orange-yellow, more or less covered with crimson. Flesh firm, good quality. Freestone. Seed large. This is the leading commercial variety grown in the Southwest.

Minnie Stanford The queen of the peach family. Fruit buds exceedingly hardy. Quality of fruit unsurpassed. Large to very large, yellow, oblong. Clingstone.

Chinese Cling Probably the largest peach in cultivation. Skin creamy with short fuzz, mottlings of dull red covering one-third to one-half of surface next stem. Flesh tender, very juicy. A well-known commercial variety.

Chilow A pure yellow cling of the very best quality. Very sweet, firm, but not tough. Tree a vigorous grower and very productive. Cling.

Champion Fruit large, beautiful in appearance; flavor delicious sweet, rich and juicy; skin creamy-white, with red cheek; freestone.

RIPENS JULY 15 to AUGUST 15

Salway Fruit large, yellow with marbled cheek. Flesh firm, yellow, sweet and sugary. A late showy market sort. Free.

Stump the World Very large round white, with red cheek. Flesh white, juicy and good. One of the best late sorts. Free.

Old Mixon Cling Large, skin yellowish white with red cheek. Flesh creamy white, melting, juicy and rich. Highly flavored. Cling.

Indian Cling Large, dark with deep red veins. Flesh deep red and very juicy. An old standard sort. Cling.

RIPENS AUGUST 15 to SEPTEMBER 15

Heath Cling Fruit very large. Skin creamy white with faint blush. Flesh very tender and juicy with rich flavor. Cling.

Old Mixon Cling

Spencer A new peach of exceptional worth. Large. Flesh creamy white with richest flavoring. Free.

Henrietta The most magnificent yellow cling known; of largest size, mostly covered with bright crimson, hardy, productive, sure bearer, always commands fancy prices.

White English Large, creamy white with red cheek. Juicy and sweet. Quality of the best. A reliable sort for home use or orchard planting. Cling.

RIPENS OCTOBER.

Stinson's October Medium, white with red cheek, and of excellent flavor. A profitable peach for late market. Cling.

Black's October Medium, white, of excellent texture and quality. One of the best late peaches. Cling.

ORDER EARLY

Apples

Many orchards in the Southwest are producing valuable crops of apples. The varieties we offer are especially adapted to this climate and should be closely adhered to. No better trees can be offered than those named below. Plant 25 to 30 feet apart, requiring about 120 trees to the acre. On account of sun-scall, head apple trees low.

PRICES OF APPLES

Small size, 65c each, \$6.50 per dozen, prepaid.

Medium size, 75c each, \$7.50 per dozen, prepaid.

Extra large size, \$1.15 each, \$11.00 per dozen, prepaid.

Early Harvest Vigorous, abundant. Good for table or cooking. Yellow. Large.

Red June Small, red prolific. One of the most valuable for heavy planting in the South.

Red Astrachan Size, medium to large. Bright crimson, covered with white bloom. Good quality. Flesh tender, fine flavor. Good grower and productive. Ripens in early June.

Summer Queen Ripens in July. Medium to large. Dull red stripes on a pale yellow ground. One of the best.

Yellow Transparent Medium size. Tree thrifty. Pale yellow.

Jonathan Good grower, prolific red. Fine for market and table. One of the most successful apples grown in the South.

Texas Red Especially adapted to East Texas. Fruit large. Solid red. Fine flavor. Excellent keeper.

Ben Davis Healthy, vigorous tree and abundant bearer. Fruit large and handsome. Popular on account of its good bearing quality.

Winesap Apple

Winesap Mostly covered with red on yellow ground. Firm flesh with high flavor. One of the best for market and general winter use.

Gano Deeper in color than Ben Davis and better in quality. Tree hardy and vigorous. A rapid grower. A valuable late winter apple.

Mammoth Black Twig Large size, round and slightly flattened. Flesh yellow, fine grain. Tree a strong grower and abundant bearer.

Crab Apples

PRICES SAME AS APPLES

Transparent Crab Fruit is large for its class; golden yellow, with a beautiful rich crimson cheek; when ripe the red or crimson nearly covers the fruit; tree a rapid grower and productive. September.

Red Siberian One of the largest crab apples. Grows in clusters; yellow with dark scarlet cheek. Bears young and abundantly. September.

Plums

PRICES ON PLUMS

Extra Large, \$1.25 each, \$12.50 per doz., prepaid.
Medium, 85c each, \$8.50 per doz., prepaid.
Small, 70c each, \$7.00 per doz., prepaid.

Wickson Plum

There is no more valuable fruit crop for the South-west than Plums. A good crop is almost always assured and they should be more generally grown. The cultivation and care of Plums are the same as Peaches. Plant 15 feet each way, which requires 193 trees per acre.

Nona A most excellent eating plum. Large, bright red, juicy and of good quality. June.

America Tree very thrifty and symmetrical. Fruit medium to large. Cling. Bright golden brow with pink cheek. Flesh firm. Stone medium to large. Very valuable. June.

Wickson Large variety. Slightly heart-shaped. Yellow blushed with red. Flesh yellow, melting and good. Upright grower. Good bearer. June.

Eagle Medium, clear yellow, tinged with red, sweet and juicy, valuable for both eating and cooking. Begins ripening the latter part of June and extends through July.

Wild Goose Large. Deep red. Good quality. One of the best native plums. July.

Burbank Large. Clear cherry red. Flesh deep yellow, very sweet flavor. Very prolific. July.

Bartlett A large crimson plum with flavor similar to Bartlett pear. An excellent plum. July.

Abundance This variety is inclined to overbear and should be thinned by taking at least one-half of the fruit off when the size of marbles. Skin yellow, washed with purple. Flesh yellow, juicy apricot flavor. July.

Golden Beauty Small, round, yellow. Flesh firm and pleasant. A late bloomer and sure bearer. Trees rather small and with a tendency to overbear. August.

McCartney Large, golden yellow, egg-shaped, very productive. May.

Six Weeks Glowing red, large, meaty and rarely equalled. A good, fine early plum. Tree a good grower. June.

Gonzales Fruit very large, meaty, of brilliant red. Finest flavor. Good shipper and keeper. Very valuable variety. June.

Damson Fruit small, oval; skin purple; flesh melting and juicy, rather tart; separates partly from stone; a moderate grower. August.

Apricots

A splendid fruit for Western localities. Should be planted in other sections only for home use. Cultivation same as peaches. A few should be grown in every orchard. Ripens in June and July.

PRICES ON APRICOTS

Medium size, prepaid, 85c each, \$8.50 per doz.
Large size, prepaid, \$1.25 each, \$12.50 per doz.

Brady Originated in West Texas and especially valuable for that section. Quality excellent.

Cluster This valuable variety is claimed to have never missed bearing a season since its introduction. Originated in Texas from seed of Russian Apricot.

Early May Yellow, freestone, rich, juicy, of Russian strain. Very early, often ripening the last of May.

Cherries

PRICES ON CHERRIES

Extra Large, \$1.25 each, \$12.50 per doz., prepaid.
Medium, 85c each, \$8.50 per doz., prepaid.
Small, 70c each, \$7.00 per doz., prepaid.

Governor Wood Sweet, large, heart-shaped, light yellow shaded with red; very good. Tree vigorous.

Baldwin Very large, round, dark, almost transparent. Flesh sub-acid, very good. Fruit early, is hardy and very productive.

Early Richmond Cherry

Black Tartarian

Sweet, black, juicy, rich, excellent. Very prolific.

Early Richmond

Medium size, dark red, juicy and rich flavor, hardy and reliable. One of the best early sour cherries.

Montmorency

Large red, ripening ten days after Early Richmond. Tree, slow grower but prolific. Valuable sour Cherry.

Windsor

Fruit large, firm and of dark red, flesh fine quality. A valuable late variety.

Yellow Spanish Large, pale yellow Cherry. One of the best light colored varieties. Sweet and good.

Moorpark Apricot

Lampasas Large, yellow with red cheek. An excellent variety.

Moorpark One of the largest. Orange with red; firm, juicy and with rich flavor. Very productive.

Kieffer Pears

Pears

There is no section of this great Southwest that will not produce an abundance of this splendid fruit, hence they should be universally planted. The Kieffer is the most popular of all sorts and will grow everywhere. Plant trees 20 feet apart, about 110 trees to the acre. Head low on account of the sun-scaud. Pear trees are beautiful for the lawn, being the first to bloom in the spring, and are literally covered with perfumed flowers, besides giving an abundance of fruit.

PRICES ON PEARS

Extra Large, \$1.25 each, \$12.50 per doz., prepaid.

Medium, 85c each, \$8.50 per doz., prepaid.

Small, 70c each, \$7.00 per doz., prepaid.

Kieffer The best variety for the Southwest. Almost entirely free from blight and is a strong, upright grower. The most valuable sort for market and is especially valuable for cooking purposes. Large, yellow with rusty cheek. October.

Garber The Garber has the hardy constitution, rapid growth, the prolific bearing qualities of Kieffer and Le Conte, and fills the gap between the two, ripening after the former and before the latter. In size and appearance it resembles Kieffer, but is of superior flavor. A splendid canning pear. Our trees are very healthy and prolific.

Duchess One of the best Pears for Texas. Fruit large and juicy, with a rich, excellent flavor. Somewhat knotty, uneven surface. September.

Wilder Medium size, greenish yellow, with brown cheek and numerous flecks. Flesh white, fine grained, melting, excellent. July.

Bartlett Tree thrifty and upright. Fruit large and buttery, rich flavor. August.

Le Conte Bell-shaped. Skin smooth and of rich, creamy color. Valuable for shipping and is excellent for cooking. Fruit good when ripened well in shade. July.

Seckel Tree a moderate grower and less subject to blight than most varieties. Fruit small, rich, yellowish brown and red; rich, fine flavored. August.

Clapp's Favorite Resembles Bartlett, but is somewhat earlier. A cross between Bartlett and Flemish Beauty. Fruit large and of yellowish color, marbled with red. One of the best summer pears. August.

Figs

Common Varieties

Hardy in South Texas. In North Texas unprotected tops will sometimes winter-kill, but when frozen tops are cut off new shoots will come and bear fruit late in summer of same season. Like rich garden soil. Plant 10 feet apart.

Large size, 60c each, \$6.00 per doz., prepaid.

Small size, 35c each, \$3.50 per doz., prepaid.

Brown Turkey Large, very sweet, hardy, reliable. Color, brownish purple.

Brunswick Very large, white. Productive and hardy.

Celestial A small pale violet fruit. Very sweet, prolific and hardy.

Ischia Medium size, greenish white when ripe. Flesh white tinged with red. A good table variety.

Magnolia Fruit very large and of rich straw color. Begins to ripen the last of June and continues to put on new fruit until frost. Trees bear when quite young. Doubtless the most profitable variety grown.

Mulberries

3 to 4 ft., 75c each, \$7.50 per doz., prepaid.

5 to 6 ft., 85c each, \$8.50 per doz., prepaid.

Hicks Everbearing Fine grower and profuse bearer, ripening through June, July and August.

Black English Very prolific and earlier than the Hicks.

Japan Persimmon

2 to 3 ft., 75c each, \$7.50 per doz., prepaid.

3 to 4 ft., \$1.00 each, \$10.00 per doz., prepaid.

Introduced from Japan. Leaves are broad and burnished. Trees vary from large shrubby growth of 8 and 10 feet to a much larger size. Usually very prolific.

BRIGHTON—
The Large
Delicious,
Sweet Red
Grape

NIAGARA
When you
Want a Fine
White Grape,
Plant
Niagara

CONCORD
Everyone's
Favorite—
Planted
by All

Grapes

Every home should have a planting of this luscious fruit. The best way is to plant them in rows 6 to 8 feet apart each way and train on stakes or trellis, though they can be trained on fences or porch, furnishing not only shade but abundance of fruit. Prune severely for a year or two, allowing the vines to form four or five stems; after this prune to suit the individual taste. Fertilize the soil heavily and plant a little deeper than when in nursery. Don't fail to plant grapes and you will not regret doing so.

Prices, except otherwise noted, 50c each, 3 for \$1.48, \$5.50 per doz.
Write for special on 100 lots, prepaid.

Niagara Bunch medium to large, compact, sometimes shouldered. Berries large, skin thin but tough, pale green at first, changing to pale yellow when fully ripe, with a thin whitish bloom. Flesh slightly pulpy, tender and sweet. It has a musky odor which disappears when fully ripe. Ripens with Concord. June.

Wyoming Red A very early red grape. Bunch small, compact and handsome. Berry medium, skin bright red, thick, firm fruit sweet, foxy, but agreeable to most tastes. Very hardy and healthy. Foliage small, thick, leathery. June.

Brighton Large compact bunches, rich wine color, tender and almost seedless, sugary, juicy and rich flavor. Having thick foliage, it is enabled to withstand the heat of summer. We recommend this variety for vineyard or garden. June.

Concord The old standby. A large purple grape, moderately sweet and juicy; hardy, productive and adapted to almost any soil. June.

Moore's Early Bunch medium, berry large, round with heavy bloom. Vine exceedingly hardy and entirely exempt from mildew. Its earliness makes it desirable. Berries black. Two weeks earlier than Concord. June.

Delaware Bunches small, compact, shouldered. Berries rather small, round, skin thin, light red. Flesh very juicy and without hard pulp. Flavor sweet, spicy, delicious. June.

Ives Seedling Healthy and strong grower. Bush and fruit medium to large. Flesh sweet and juicy, but foxy and puffy. Dark purple in color. July.

Catawba Well known as the great wine grape. Bunches and berries large, of coppery red color, becoming purple when fully ripe. A sweet, rich, musky flavor. August.

Carmen Medium, round, black, fine quality, vigorous and productive. August.

Scuppernong Berries very large. Bronze colored. Fine wine grape. \$1.00 each. August.

Supreme Big "6" Grape Collection

Our Selection of
Six Choice Vari-
eties of Two Year
Old Roots

Sent Anywhere
Postpaid for

\$1.98

Blackberries and Dewberries

These fruits are easily grown and are very valuable. They bear the second year after planting, and yield a fruit that is profitable for both home and market. The fruit is borne on the previous year's growth and after fruiting the canes die, then all dead wood should be removed.

Dallas Blackberry

Price, pre-
paid, 25
plants \$1.75,
50 plants
\$3.00, 100
plants \$5.00,
\$40.00 per
1000.

Rogers Dewberry

Large, black,
delicious. The
earliest variety,
ripening in April.

Austin Dewberry

Fruit very large and fine flavored.
Produces a full crop each year.

Dallas Blackberry

Very vigorous, drooping, thorny.
Large, round, juicy and sweet.
Mid-season.

McDonald

A cross between the Dewberry and Blackberry.
It stands up like a blackberry and "tips" like a
dewberry. This variety needs a perfect flowering sort nearby to
pollinate to make it productive. The berry is large and of excel-
lent quality. Earliest of all.

Austin Dewberry

Jordan Blackberry

Firm, sweet, hardy and prolific.

Robinson Blackberry

Large, delicious, very valuable.

Valuable Free Bulletins and How to Get Them

As long as the supply lasts you can obtain the following bulletins free of charge. Address a letter to the U. S. Department of Agriculture, Division of Publication, Washington, D. C. Simply make request for the bulletin by title and number as listed below.

BULLETIN No. 643—BLACKBERRY CULTURE.

BULLETIN No. 728—DEWBERRY CULTURE.

Sage for Sausage

Holt's Mammoth Sage

The plants are very strong growing, attaining one foot in height, and spreading so that a single plant covers a circular space three feet in diameter. The leaves are borne well above the soil, keeping them clean; they are very large and of unusual substance, strong in flavor and of superior quality. It is perfectly hardy, even in New England and attains

still larger growth the second season. It is the most desirable Sage, but never seeds. Prices 3 plants for 25c, 7 plants for 50c, or 15 plants for \$1.00, prepaid.

Grow Your
Own Sage—
have it ready
at Hog-Kill-
ing Time.

Leaf of Sage

Frost-Proof Cabbage Plants

Planting Our Frost-Proof Cabbage Plants Will Enable You to Market Cabbage Two to Four Weeks Earlier Than When Home-Grown Plants Are Used

For several years we have been growing cabbage plants by the several million. Each year the same customers have been coming back for plants in larger quantities and new customers have been buying heavily. As a result, this part of our business has developed into enormous proportions.

Orders are filled by the 100, not 250 or 350. These prices are for even quantities of our variety to package; if you ordered 200 of one variety and 300 of another variety, you would pay at the 100 rate.

You Can't Afford to Take Chances

The cabbage plants we offer are grown from the best seed obtainable. When you order plants from us you do not get the left-overs from a market-gardener's crop. Our plants are of the best quality and are shipped to you when at the proper age for transplanting. Many firms offer plants which they secure at a very low price from gardeners who have many plants (culls) left over after planting out all they intend to grow for market. We can supply the following varieties this season: Early Jersey Wakefield, Flat Dutch, Charleston Wakefield and Succession.

Prices of Plants Postpaid to You

In lots of 100, 200, 300 or 400 plants at 60c per 100 plants.
500 plants for \$2.00, 1000 or more at \$3.50 per 1000 plants.

Cabbage Plants by Express Collect

Many of our customers, and especially those buying in extra large quantities, usually prefer express shipment, as in large quantities the transportation is somewhat less than by parcel post.

For these we make the following prices, you paying express charges on arrival of the plants at your office:

In lots of 1,000 to 4,000 plants, at \$2.50 per 1,000; 5,000 or more, at \$2.00 per 1,000. Plants packed for express shipment, 1,000 or 2,000 plants of a variety to a package weigh about 25 pounds per thousand plants, packed for shipment. For the past two years the express service has been congested and the deliveries slow and unsatisfactory. We are not responsible for delays caused by transportation companies. We, therefore, advise Parcel Post shipment.

Important Facts About Frost-Proof Cabbage Plants

The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish-brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hotbed or cold frame plants. These frost-proof cabbage plants will stand a temperature of 15 degrees above zero without injury. The land freezing, or the plants being covered with ice, sleet, or snow after they are planted will not injure them.

The top of the plant does not grow until regular Spring weather opens up, but the roots grow from the time they are planted, and just as soon as Spring weather starts, the established root growth assimilates the fertilizer in the

soil, the plants grow very fast, maturing headed cabbage two to four weeks sooner than you can mature them from hotbed and cold frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home-grown plants is ready.

To get the advantage of these frost-proof cabbage plants they must be planted a month or six weeks earlier than you would plant home-grown plants.

The plants when received will be somewhat wilted and have a hard, stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

Tomato Plants

We grow millions of tomato plants every year. The seed from which we grow our plants have been thoroughly tested for trueness of type and variety.

We make a special point of selecting the strong, vigorous plants and pack them so they will reach you in the best possible condition.

The plants will be ready for shipment February 1st.

PRICES on Tomato Plants post-paid to You

Seedbed plants, 20c per dozen, 100 for 50c, 1,000 for \$3.50.

Potted plants, 60c per dozen, 25 for \$1.00, \$3.90 per 100.

NOTE

Only 1 Variety when 1 Doz., plants are ordered.

Only 2 Varieties when 100 dozen plants are ordered.

Only 2 Varieties when 500 dozen plants are ordered.

Only 3 Varieties when 1000 dozen plants are ordered.

Potted Tomato Plant

Dwarf Champion Most popular dwarf variety in cultivation. The sturdy, stocky plants are of compact, upright growth, requiring no support. The handsome, purplish red fruits begin to ripen early and are produced throughout the season. The plants yield enormous crops until killed by frost.

Texseed McGee The most wonderful tomato ever produced both as to quality and yield. This grand variety was introduced to our customers through these columns a few years ago and gave excellent success, and has met with approval everywhere. The most prolific bearer we have ever catalogued.

Ponderosa The largest-fruited Tomato in cultivation, single fruits often weighing from 2 to 4 pounds and measuring 18 inches in circumference. Of glowing deep purple color, which permeates the flesh to the heart. It is solid and meaty.

Dwarf Stone The largest dwarf tomato in existence. In habit of growth it resembles the Dwarf Champion, but the vines are stronger and stand more erect.

Frost-Proof Beet Plants

By setting out Frost-Proof Beet Plants you can have young beets from four to six weeks earlier than when grown from seed.

Fertilize heavily and set out in rows 2 feet apart and 4 inches apart in the row.

Varieties Early Eclipse and Crosby's Egyptian are two best varieties in cultivation. Price, by parcel post, prepaid, 100, 50c; 500, \$2.00; 1,000, \$3.50.

Egg Plants

Ready February 15, Black Beauty, earliest and best. Price, dozen, 20c; 100 for \$1.50; 500 for \$3.50.

Livingston's Globe—Our Strain Unsurpassed

Livingston's Globe The finest early purple tomato in existence. An extra good all-around sort. The fruits are large and always smooth, of firm flesh and few seeds. Quality is all that could be desired. Its blight-proof qualities are remarkable. Of distinct globe shape. Popular with market gardeners on account of its shipping qualities and also for the reason that a good marketable size is retained through the season. Makes good on black land.

Red Cherry and Yellow Pear Good for preserving and pickling.

Onion Plants

The usual manner of growing green onions has in the past been by planting sets, but various tests have proven that the onion plant is preferable. The set has to be absorbed by the new growth before it begins to form the new onion, whereas the plant begins to grow as soon as it is planted and makes more headway than the set, producing delicious young onions for table use during late fall, winter and spring. Onions grown from plants are larger and do not run to seed in the spring like sets. Onions love rich soil, so the ground should be liberally fertilized. Plant in rows about 15 inches apart and 3 or 4 inches apart in the row.

Prices prepaid:

White or Yellow Bermudas, 100 plants for 30c, 500 plants for \$1.50, 1000 plants \$2.75.

Crystal Wax Bermudas, 100 plants for 50c, 500 plants \$1.75, 1000 plants \$3.00.

Fifty Onion Plants Ready for the Mail

Mint Plants

Mint A useful plant for flavoring. Try it in iced tea. The kind you make mint juleps out of. Price, 10c each, 3 for 25c, dozen 75c.

ASPARAGUS ROOTS

Asparagus

Planted in late fall and early winter, make roots all winter and yield first season when our large two-year-old roots are used. A bed of Asparagus is a most desirable adjunct to any home place, and represents a big saving. Asparagus is quite expensive at market. If grown to any extent, it is quite profitable. The beds should be narrow, so as to permit of cutting to the center. Set plants about a foot apart, crowns 4 inches below the surface. Cover the transplanted beds with about 4 inches of manure. Salt is an excellent fertilizer for Asparagus.

CONOVER'S COLOSSAL

Price, 50 roots for \$1.50, 100 for \$2.50, 1,000 for \$18.00, prepaid.

COLUMBIAN MAMMOTH

Price, 50 for \$1.50, 100 for \$2.50, 1,000 for \$18.00.

PEPPER PLANTS

Neapolitan Large Early Sweet Pepper, Improved Bull Nose, Chinese Giant, Ruby King, Chili, Tabasco. Ready from January 15th on. Price, dozen 20c, 100 for 75c, 500 for \$3.00, 1,000 for \$5.00, prepaid.

SWEET POTATO SLIPS

Price, doz. 15c, 50 for 50c, 100 for 75c, 1,000 for \$4.75, 5,000 and over, \$4.00 per 1,000. Above prices are prepaid.

We will for this season grow several million slips from selected seed of the following varieties: Pumpkin Yam, Red Vineless, Porto Rica and Nancy Hall. Ready for shipment April 1st to 15th.

RHUBARB ROOTS

Deserves to be ranked among the best early garden fruits. It affords the earliest material for pies and continues long in use, and is valuable for canning. Make the border very rich and deep.

Lannacus 30c each, 3 for 75c, \$2.50 per doz., prepaid.

Crimson Winter Strong roots, 35c each, 3 for \$1, \$3.00 per dozen, prepaid.

HORSE-RADISH ROOTS

Regular Variety Doz. 50c, 100 for \$3.00, prepaid.

New Bohemian A new variety. Makes roots of immense size and succeeds in every soil. Price, doz. 75c, 100 for \$4.00, prepaid.

Don't confuse our prices with those of growers who do not prepay charges. We make special prices to large buyers.

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ASPARAGUS ROOTS

Asparagus

Planted in late fall and early winter, make roots all winter and yield first season when our large two-year-old roots are used. A bed of Asparagus is a most desirable adjunct to any home place, and represents a big saving. Asparagus is quite expensive at market. If grown to any extent, it is quite profitable. The beds should be narrow, so as to permit of cutting to the center. Set plants about a foot apart, crowns 4 inches below the surface. Cover the transplanted beds with about 4 inches of manure. Salt is an excellent fertilizer for Asparagus.

CONOVER'S COLOSSAL

Price, 50 roots for \$1.50, 100 for \$2.50, 1,000 for \$18.00, prepaid.

COLUMBIAN MAMMOTH

Price, 50 for \$1.50, 100 for \$2.50, 1,000 for \$18.00.

PEPPER PLANTS

Neapolitan Large Early Sweet Pepper, Improved Bull Nose, Chinese Giant, Ruby King, Chili, Tabasco. Ready from January 15th on. Price, dozen 20c, 100 for 75c, 500 for \$3.00, 1,000 for \$5.00, prepaid.

SWEET POTATO SLIPS

Price, doz. 15c, 50 for 50c, 100 for 75c, 1,000 for \$4.75, 5,000 and over, \$4.00 per 1,000. Above prices are prepaid.

We will for this season grow several million slips from selected seed of the following varieties: Pumpkin Yam, Red Vineless, Porto Rica and Nancy Hall, Ready for shipment April 1st to 15th.

RHUBARB ROOTS

Deserves to be ranked among the best early garden fruits. It affords the earliest material for pies and continues long in use, and is valuable for canning. Make the border very rich and deep.

Lannaues 30c each, 3 for 75c, \$2.50 per doz., prepaid.

Crimson Winter Strong roots, 35c each, 3 for \$1, \$3.00 per dozen, prepaid.

HORSE-RADISH ROOTS

Regular Variety Doz. 50c, 100 for \$3.00, prepaid.

New Bohemian A new variety. Makes roots of immense size and succeeds in every soil. Price, doz. 75c, 100 for \$4.00, prepaid.

Don't confuse our prices with those of growers who do not prepay charges. We make special prices to large buyers.

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