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Jackson's

QUALITY BRAND

SEEDS

1929

SCABIOSA in Mixed Colors
Pkt. 10¢

OUR DWARF BALSAM in Mixed Colors
Pkt. 10¢

O. P. JACKSON SEED CO., INC.
305 Travis St, Near Congress
Opposite City Market
Houston, Texas

SALVIA - FIREBALL
Literally covered with scarlet spikes
Pkt. 10¢
Giant Mammoth Type Zinnias

In presenting this new type of Zinnia, we offer a very rare collection of the most striking and desirable colors. The objectionable features of the Giant Zinnia have been overcome. This New Mammoth Type Zinnia having much smaller centers and more loosely placed petals. The flowers, from the time they begin to bud until in full bloom, present a very graceful appearance.

Cerise Queen. A beautiful and very stately distinctive cerise color Zinnia that should be in every collection. Pkt., 15c; 4 pkts., 50c; ½ oz., $1.00, postpaid.

Orange King. This is a very striking shade of orange-yellow and should be in every collection. Pkt., 15c; 4 pkts., 50c; ½ oz., $1.00, postpaid.

Lemon Queen. The petals of this immense Zinnia are a light canary on the upper and cerise on the lower side, the two shades blending as the flower develops, making a variety of lemon tint. Pkt., 15c; 4 pkts., 50c; ½ oz., $1.00, postpaid.

Rose Queen. This shade is undoubtedly the most pleasing of this brand new type of Zinnias, the flower opens first as a bright rose with a deep rose-red center and gradually develops into a warm deep rose when in full bloom. Pkt., 15c; 4 pkts., 50c; ½ oz., $1.00, postpaid.

Purity. This is a pure clean white Zinnia, having lost the greenish tint that has made so many white Zinnias unpopular in the past. Pkt., 15c; 4 pkts., 50c; ½ oz., $1.00, postpaid.

Finest Mixed. Contains all the above colors and many others. Pkt., 15c; 4 pkts., 50c; ½ oz., $1.00, postpaid.

Our strain of beautiful Giant Zinnias needs no introduction in this part of the country. The many shades and colors in which they come and the enormous size of flower makes them one of the most popular flowers in Texas, and our strain is the finest that money can buy. We can supply them in a light flesh or blush pink, light yellow, purple, deep salmon-rose, scarlet, white, crimson, golden yellow, and then Our Special Mixture, which contains all of the above shades and many others not found in regular field-run mixtures. Price of Giant Zinnias, pkt., 10c; 6 pkts., 50c; ½ oz., 80c; oz., $1.50, postpaid.

Giant Zinnias

A Garden Full of These

Giant Zinnias

6 PACKETS containing all the various colors of the Gorgeous Giant Zinnias. Postpaid . . . . . . 50c
Beautify Your Home With Choice Flowers

We specialize in flower seeds and list only varieties which have been tried and grown successfully in our section of the country. A home can hardly be called a home without some bright colored flowers blooming in the yard, and adding cheer to the surroundings. Flowers, when care is exercised and common sense is used, are not hard to grow, and every home, every farm and every park should abound in them, and the school yards should be a source of pride and beauty.

Plant shrubs, but don't plant all shrubs and no flowers as so many do, as you need bright flowers for a contrast in color.

One thing should be borne in mind, flower seeds should never be planted in a cold, wet ground, as they are delicate and will not readily germinate in adverse weather conditions. They should never be planted deep and the ground should be thoroughly prepared. A little care and attention will work wonders in a flower garden.

Sweet Alyssum
A fragrant, hardy annual, bearing spikes of beautiful, small, white flowers in great profusion throughout the Winter, Spring and Summer; without a doubt the best border plant in our section. Beautiful when planted in solid beds; blooms very quickly.

CARPET OF SNOW (Compactum procumbens). A very compact variety, growing about 3 inches high, producing hundreds of flowers, forming a compact mass of blooms, usually 15 or 16 inches in diameter. Pkt., 10c; ½ oz., 50c.

LITTLE GEM (Maritimum compactum). The plants of this sort grow about 6 inches high, producing hundreds of flowers, forming a compact mass of blooms. Pkt., 10c; ½ oz., 50c.

LILAC QUEEN. A dwarf type which is of a beautiful, delicate lilac shade. Pkt., 10c; ½ oz., 50c.

Amaranthus
An odd plant with many colors, being useful for tall borders and grouped with other foliage. The leaves and stems are of a different shade of red, blended with green, usually growing from 2 to 3 feet high. Sow seed early in the Spring.

TRICOLOR (Joseph’s Coat). Grows about 2½ feet tall; the inner foliage is the blackest bronze, tipped with green, while the outer foliage is bright scarlet and gold. Pkt., 10c, postpaid.

CAUDATUS (Love-Lies-Bleeding). Grows about 3 feet tall with drooping red spikes. Pkt., 10c.

QUEEN VICTORIA. The purest of whites. Pkt., 10c.

ROSE QUEEN. A beautiful soft pink. Pkt., 10c.

Antirrhinum Majus - Snapdragon
The Snapdragon is now one of the most popular flowers. It is easily grown from seed and does exceptionally well in our section; they may be had in a great variety of separate colors or you can plant them mixed for a brilliant array of colors. By all means include a packet or two in your order.

HARMONY. A terra cotta-orange, shaded rose. Pkt., 10c.

CRIMSON KING. A beautiful dark red. Pkt., 10c.

BRIGHT. A velvety crimson with a yellow throat. Pkt., 10c.

TALL MIXED. Including all the new shades. Pkt., 10c.

DWARF MIXED. Pkt., 10c.

GOLDEN KING. A wonderful giant yellow. Pkt., 10c.

QUEEN VICTORIA. The purest of whites. Pkt., 10c.

ROSE QUEEN. A beautiful soft pink. Pkt., 10c.

Asparagus Fern
The ornamental varieties of Asparagus are highly valued for their foliage. When potted they make excellent house plants. The seed does not germinate readily and should be soaked in lukewarm water before planting.

PLUMOSUS NANSUS. A dwarf variety and preferred on account of its beautiful, dense sprays of feathery green. Pkt., 10c.

California Giant Asters

This type of Asters is of the largest and most beautiful variety, often measuring 4 to 5 inches across the top of the flower. Their immense size and beauty as well as their long and sturdy stems make them very attractive as cut flowers. This is something new in the Aster family, and no gardener will be complete without them. You cannot appreciate the beauty of them until you have grown them.

PEACH BLOSSOM. An exquisite flower with a wonderful bloom; in color similar to a peach blossom. Pkt., 25c.
LIGHT BLUE. The flowers are large, bright light blue, something out of the ordinary. Pkt., 25c.
DEEP ROSE. Nothing more beautiful. The flowers are giants, of a deep purplish rose color. Pkt., 25c.

Queen of the Market Asters

This type of Asters has proven very popular in this section, being a very early-flowering type. Plants are of the branching habit, bearing from 10 to 15 flowers of medium size, being very pretty.

BLUSH PINK. A pleasing shade. Pkt., 10c.
CRIMSON. An attractive red. Pkt., 10c.
DARK BLUE. A very beautiful color. Pkt., 10c.
LAVENDER. Very desirable. Pkt., 10c.
ROSE. A pleasing bright rose. Pkt., 10c.
WHITE. A beauty. Pkt., 10c.
FINEST MIXED. All shades mixed. Pkt., 10c.

Balsam or Lady Slipper

A very tender annual with brittle stems and foliage, flowering both single and double, being very bright and of various colors, growing close to the stem. Can be planted in the Spring Summer and Fall.

DOUBLE WHITE. Very pretty. Pkt., 10c; ¼ oz., 50c.
DOUBLE SCARLET. A bright color. Pkt., 10c; ¼ oz., 50c.
TALL MIXED COLORS. A variety of colors. Pkt., 10c; ½ oz., 50c.

Blue Lace Flower

A constant bloomer of long-stemmed blue flowers that resemble the blossoms of Queen's Lace Handkerchief. The seed is somewhat slow in germinating. Pkt., 10c.

Texas Bluebonnet

(LUPINE TEXENSIS)

This is the Texas State Flower. Grows wild all over the prairies of Central and South Texas. There is nothing more beautiful than to see the fields when the beautiful flowers are in bloom in the early Spring. Plants grow to 12 inches high and are covered with beautiful dark blue flowers tinged with white. They will grow on poor as well as rich soil. Sow the seed very early in the Spring or in August, September, October or November, covering about one-half inch deep. As the seeds are very hard, file them before sowing to admit moisture. If the weather is dry, give them plenty of water. They bloom in Texas in March, April and May. After maturing seed, the plant dies and the seed comes up again the next Spring. If you want a bed of beautiful blue flowers in the early Spring, be sure and plant some of the Texas Blue Bonnet. Pkt., 15c; oz., 50c, postpaid.

Bellis Perennis

(ENGLISH DAISY)

This dwarf, double form of true Daisy is a charming little plant for edging and low borders. The bright little pompon or flower buttons are a delight in the Spring and early Summer. Plant early.

DOUBLE WHITE. The flowers are pure white. Pkt., 10c.
DOUBLE ROSE. The best of all pinks. Pkt., 10c.
DOUBLE MIXED. All colors. Pkt., 10c.

Begonia

A tender perennial, usually grown in a greenhouse. Some varieties are especially attractive on account of their foliage, but most varieties for their exquisite wax-like flowers, being single and double. The seed is very small and rather difficult to germinate and must be planted in boxes or pots indoors. If you like Begonias, be sure to include a packet in your order. Pkt., 25c.

Calendula

An old-fashioned popular flower that has been greatly improved in recent years, being very easy to grow, succeeding well in most any soil and blooming profusely from early Spring until late Fall. Excellent for cut flowers and very attractive when planted in solid beds or can be used as borders. Plant in the Fall or early Spring.

ORANGE KING. A new one that bears giant flowers sometimes three inches in diameter. In color it is a beautiful orange. Pkt., 10c; ½ oz., 45c.
LEMON QUEEN. A large type, bearing a beautiful lemon shaded flower. Pkt., 10c; ¼ oz., 45c.
DOUBLE MIXED. A fine mixture containing many different shades of yellow and orange, some clear colors and some shaded. Pkt., 10c; ¼ oz., 45c.

CAMPFIRE. This new forcing Calendula which was introduced last year has created a great sensation. It is a distinct new type originating from a mutation of Orange King. It is of vigorous growth, flowers are borne on tall stems. The blooms are flat and much larger than any type previously introduced. Color of petals is a brilliant orange with scarlet edges. The 'Bair' Calendula originating from a mutation of Orange King which was introduced last year has created a great sensation. It is a distinct new type originating from a mutation of Orange King. It is of vigorous growth, flowers are borne on tall stems. The blooms are flat and much larger than any type previously introduced. Color of petals is a brilliant orange with scarlet edges.

The ‘Ball’ Calendula

This new introduction is a very double flower of a beautiful orange, shading to a light center. This type of Calendula has only been offered to florists and we were fortunate in getting a small amount from the grower this year for our trade; so if you want something beautiful and something new in the Calendula line, order a packet or two before our limited supply is exhausted. Pkt., 25c.
Calliopsis or Coreopsis

An annual that will grow luxuriantly in our section, affording a constant supply of richly marked flowers for cutting.

MIXED COLORS. Pkt., 10c.

Candytuft - Iberis

This wonderful, showy, delicate looking plant thrives and does well in our section; in fact, one would almost think it was a native. Solid beds as well as borders planted in Candytuft have no equal. Their wide range of colors make them very desirable in every flower garden.

CARMINE. Just imagine a bed of this shade. Pkt., 10c.

EMpress WHITE. A solid bed of this is as white as snow. Pkt., 10c; ½ oz., 60c.

ROSE CAROLINA. A deep shade of rose. Pkt., 10c.

CHOICE MIXED. All colors in this mixture. Pkt., 10c; ½ oz., 50c.

Giant White Hyacinth-Flowered Candytuft

This is a beautiful new variety of the Candytuft family. The grower has been working on it since 1916, and has finally perfected it. The blooms are giant in size, bearing immense snow-white spikes, which often measure 10 inches or more; so if you want a treat, give this one a trial. Pkt., 15c; ½ oz., 60c.

DOUBLE WHITE. Pure as snow. Pkt., 10c.

DOUBLE YELLOW. An odd shade. Pkt., 10c.

CHOICE DOUBLE MIXED. A variety of colors. Pkt., 10c.

Centaurea Cyanus

Sometimes called Cornflower or Bachelor's Button. This is an old-fashioned, hardy annual, and a most favorite for cutting purposes. Are very easily cultivated; the seed should be sown in the Spring where they are to remain and thin them to 3 or 4 inches.

DOUBLE WHITE. This is a new variety; it is absolutely pure white and very double, splendid as a cut flower. Pkt., 10c.

DOUBLE BLUE. A pleasing shade of blue, much prettier than the single kinds. Height 2 to 3 feet. Pkt., 10c.

DOUBLE PINK. A beautiful shade of bright pink. Pkt., 10c.

DOUBLE MIXED. All colors. Pkt., 10c.

Suggestions for a Rock Garden

Ageratum

Alfalfa

Alyssum

Candytuft

Texas Blue Bonnet

Dwarf Balsam

English Daisy

Variegated Leaf

Caladiums

Gallardias

Ice Plant

Lobelia

Mignonette

Pansy

Dwarf Petunia

Phlox

Portulaca

Torenia

GROZ-IT Shreep

Manure for your flower beds and lawns. Free from weed seed. $2.75 per 100 lbs. F.O.B. HOUSTON.
Early Double-Flowered Cosmos

This is something new but being a hybrid, only about forty per cent of the flowers are double, the balance being large, single flowers, which are very attractive. Early double Cosmos flowers, aside from their novelty and beauty, are of lasting substance, both as cut flowers and on the plant. By all means send for a packet of this remarkable new Cosmos.

DOUBLE WHITE. A very handsome white. Pkt., 25c.

DOUBLE CRIMSON. An exquisite red. Pkt., 25c.

DOUBLE PINK. A beautiful shade of pink. Pkt., 25c.

EARLY DOUBLE MIXED. All colors mixed. Pkt., 25c.

Annual Chrysanthemums

(PAINTED DAISY—CARINATUM)

These are not the shaggy or double flowers that you see in the florist's window in the Fall of the year, but are handsome plants 1 to 2 feet high, covered with bright colored single flowers, sometimes called "Painted Daisy." These daisy-like flowers are red, yellow and white with rings around the center of contrasting color. Very attractive flowers and especially valuable for cutting.

MIXED COLORS. Pkt., 10c.

GIANT DOUBLE MIXED. Pkt., 50c.

GIANT CACTUS MIXED. Pkt., 50c.

PETER PAN MIXED. Pkt., 50c.

Giant Flowering Dahlias

Although not generally known, Dahlias are easily grown from seed. If planted early in a hotbed and transplanted when danger of frost is past, they will bloom the first season and make large bulbs the next Fall. We have secured seed of the Giant type Dahlia, which are the very largest grown; these flowers are very symmetrical in shape, with wide range of colors, hardly any two alike. If you are looking for a treat, be sure and order a packet of this wonderful Dahlia.

GIANT DOUBLE MIXED. Pkt., 50c.

COLEUS

The handsomest foliage plant obtained from seed. The leaves often measure 19 inches in length and 8 inches in width. Heart-shaped and handsomely crimped, toothed and frilled. Their color combination is remarkably rich; a plant that thrives and grows luxuriantly in our climate. Plant in hotbeds and transplant later.

RAINBOW MIXED. Pkt., 25c.
Dianthus or Pinks

The family of Pinks is unrivaled for brilliancy and rich variety of color. The plants are bushy, of symmetrical form, blooming profusely until Fall, rendering them very satisfactory for Summer flower gardens.

**CHINENSIS DOUBLE MIXED.** This is a double annual sort of beautiful colors. Pkt., 10c.

**HEDDEWIGI DOUBLE MIXED.** This is another type that is beautiful. Pkt., 10c.

**SINGLE GRASS PINKS MIXED.** This is a perennial type, but very pretty. Pkt., 10c.

Gaillardia

A beautiful, showy plant, remarkable for the profusion, size and brilliancy of its flowers, continuing in bloom from early Summer until late in the Fall. Excellent for beds, borders, or for cutting. Height about 18 inches.

**SINGLE MIXED.** Pkt., 10c.

**DOUBLE MIXED.** Pkt., 10c.

Geranium

A half-hardy perennial, flowering the first year from seed if sown very early. A gorgeous flower of numerous shades and colors. Bearing continuously renders this one of the most popular plants grown.

**MIXED LARGE FLOWERS.** This choice mixture includes many of the newest and finest sorts. Pkt., 25c.

Dimorphotheca

*(AFRICAN DAISY)*

A very showy annual from South Africa, which has become a great favorite on account of its easy culture and beautiful flowers. The colors include all shades of yellow, orange, cream and white, and when massed in beds or wide borders they have a very brilliant effect. They may be planted during the Fall, Spring or Summer.

**HYBRIDS, MIXED COLORS.** Pkt., 10c.

Dusty Miller

A beautiful, finely cut, silvery gray foliage plant with graceful drooping habit in growth. For early planting start in hotbeds and transplant or plant in open when all danger of frost is past. Pkt., 10c.

Four o’Clock

*(MARTEL OF PERU)*

A well known favorite plant bearing freely, funnel-shaped, red, white and striped flowers.

**MIXED COLORS.** Pkt., 10c.

Gypsophila

A delicate, free-flowering plant covered with star-shaped flowers; valuable for mistlike effects and as trimming in bouquets.

**ELEGANS WHITE.** A pure white variety. Pkt., 10c.

**ELEGANS ROSEA.** A beautiful soft pink. Pkt., 10c.

**ELEGANS MIXED.** Pkt., 10c.

Gomphrena

*(BACHELOR’S BUTTON)*

Entirely different in appearance from any of the everlasting flowers, being very attractive, having globe-shaped flowers resembling a clover blossom, which, when cut and dried, hold their shape and color well.

**RUBRA.** A beautiful red. Pkt., 10c.

**MIXED COLORS.** Pkt., 10c.

Hibiscus

A beautiful ornamental plant growing from 2 to 4 feet high, having beautiful bell-shaped flowers, ranging in color from a white and rose to a deep scarlet. Sow in open ground after all danger of frost is over.

**MIXED COLORS.** We offer the latest varieties. Pkt., 10c.

Hollyhocks

A beautiful flower that was popular in grandmother’s days, and more popular today. For a background or a flower bed it has no equal. The perennial types are double and should be planted in the Fall of the year. The single types can be planted early in the Spring and will flower the first year. Be sure to order a packet of both kinds and have this old-time favorite in your garden.

**DOUBLE ROSE.** Pkt., 10c.

**DOUBLE DARK RED.** Pkt., 10c.

**DOUBLE YELLOW.** Pkt., 10c.

**DOUBLE EVERBLOOMING MIXED.** Pkt., 10c.

**SINGLE EVERBLOOMING MIXED.** Pkt., 10c.

Heliotrope

Highly valued for the fragrance of their flowers and duration of bloom. Tender perennials; one foot high. Easily grown from seed; blooming first Summer if sown early.

**FINEST MIXED.** A mixture of the best type in shades of white and purple. Pkt., 10c.

Helichrysum—*Strawflower*

A free-flowering, hardy annual growing from 1 1/2 to 2 feet tall, having an abundance of flowers that are round, flat; but thick. Very full of short, stiff, incurved petals, surrounding a depressed center.

**CHOICE MIXED.** This mixture contains the latest types. Pkt., 10c.
Ice Plant
A pretty little creeping flower for baskets or boxes; grows about 6 inches high, having flowers of white and pink; the leaves are covered with crystal-like drops, shining brightly in the sun. The foliage is remarkable. Pkt., 10c.

Lantana
A very popular, free-blooming, rapid-growing plant, with flower heads of various colors, which are continually changing. Plants are completely loaded with blossoms succeeded by berries, which, when ripe, turn deep blue. Used largely for bedding out in Summer and also fine for Winter blooming plants. Start seed in hotbeds.
HYBRIDS, MIXED. Pkt., 10c.

Lobelia
This charming little hardy annual grows from 4 to 6 inches high and is of very compact growth, being literally covered with small, bright flowers.
CRISTAL PALACE. Undoubtedly the finest dwarf blue for bedding. Pkt., 10c.
OUR CHOICE MIXED COLORS. Pkt., 10c.

Lavender
(LAVANDULA VERA)
A much prized, highly perfumed border plant. Makes an excellent dried plant. Pkt., 10c.

Linum
(SCARLET FLAX)
One of the most attractive and showy bedding plants, of long duration, having fine foliage and delicate stems, with brilliant scarlet flowers. Pkt., 10c.

Lupines
(DWARF FRENCH GOLDEN BALL)
A double golden yellow of very compact growth, blooming very profusely. Height about 1 foot. Pkt., 10c.
DWARF FRENCH DOUBLE MIXED. A fine mixture, having a wonderful lot of colors in it. Pkt., 10c.
DWARF FRENCH GOLD STRIPED. A wonderful type of Marigolds, used for a border, the color being a velvety maroon striped with gold. Pkt., 10c.

Mexican Fire Bush
(KOCHIA)
This beautiful plant forms regular pyramids from 2 to 3 feet in height, having a cypress-like appearance. It makes an excellent background or is fine for planting along the edge of the walk. Stays green all during the Summer and in the Fall or Winter turns fiery red.

CHILD'S IMPROVED. This is the latest type of Kochia. Pkt., 10c.

Linum
(DARK BLUE. Pkt., 10c.

Lupines or Lupinus
Annual sorts. Free-flowering, easily grown, having graceful spikes of rich and various colored, pea-shaped flowers; valuable for mixed borders.
TALL MIXED. Pkt., 10c.
DARK BLUE. Pkt., 10c.

Mignonette
No garden is complete without the Mignonette. It is a hardy annual, growing 6 to 12 inches high, being very easy to grow. The flowers are pyramid-shaped spikes, which are very fragrant.
MIXED COLORS. Pkt., 10c.

Use Vigoro Fertilizer For Your Lawn and Garden. $5.00 per 100-lb. bag
Nasturtiums

For cut flowers they are unequalled; for a border along flower beds nothing is better. We have in our mixture this year the finest shades that have ever been offered, our mixture having been grown for us by one of the very best growers, he making the mixture from only the very best named varieties, and in offering you this mixture, we know that we are offering you something that is "classy" in the Nasturtium line.

GIANT FLOWERING BUSH OR DWARF NASTURTIUMS MIXED. Pkt., 10c; oz., 20c; ½ lb., 70c; lb., $2.00, postpaid.

TALL OR TRAILING NASTURTIUMS MIXED. Pkt., 10c; oz., 25c; lb., $5.00, postpaid.

KING OF TUM THUMBS. This is a dwarf, dark-leaved Nasturtium, having beautiful deep scarlet flowers. Pkt., 10c; oz., 25c, postpaid.

Ornamental Grasses

When planted among annuals or as a background, or in flower beds, they make a very attractive effect. We have selected only the best grasses that do well in our section of the country. Unsurpassed for massing in beds, they are also used along the walks and driveways, and passed for massing in beds, they are also used along the walks and driveways, and are also used in flower beds, nothing is better. We have in our mixture this year the finest shades that have ever been offered, our mixture having been grown for us by one of the very best growers, he making the mixture from only the very best named varieties, and in offering you this mixture, we know that we are offering you something that is "classy" in the Nasturtium line.

How to Grow Giant Pansies

Pansies thrive best in a moist, sunny location, in rich, loamy soil. The seed should be sown in the Fall for early Spring blooms, or can be sown early in the year for good flowers later in the Spring. The plants must be transplanted twice in order to get the largest flowers; once from the seed box to a chosen bed and again to the open ground where they are to bloom; this is very necessary to get the large sized blooms. Use manure very liberally.

For cut flowers they are unequalled; for a border along flower beds, they make a very attractive effect. We have selected only the best grasses that do well in our section of the country. Unsurpassed for massing in beds, they are also used along the walks and driveways, and passed for massing in beds, they are also used in flower beds, nothing is better. We have in our mixture this year the finest shades that have ever been offered, our mixture having been grown for us by one of the very best growers, he making the mixture from only the very best named varieties, and in offering you this mixture, we know that we are offering you something that is "classy" in the Nasturtium line.

Steele’s Pansies.

STEEL E’S GREENHOUSE MIXTURE. This is the very largest type of Pansy grown; the enormous size of the blooms make it the most sought after Pansy in America today. The seed is grown in the Puget Sound country, where the climatic conditions are ideal for it to reach the zenith of perfection. By all means include a packet of these wonderful Pansies in your order this season. Pkt., 30c; ½ oz., $5.00; oz., $9.00.

KING OF THE BLACKS. A very large black Pansy, that has a velvety appearance. Pkt., 10c.

AZURE BLUE. A soft shaded Pansy that is very pretty. Pkt., 10c.

KING OF THE WHITES. A very large, nice white Pansy. Pkt., 10c.

TRIMARDEAU MIXED. This is the best all around Pansy that we know of; the blooms reach a very nice size and the colors are excellent. Pkt., 10c; ½ oz., $8.50; oz., $4.00.

YELLOW with a dark center. An exceedingly pretty Pansy. Yellow with a dark eye, which is very attractive. Pkt., 10c.

BRONZE. A beauty. Pkt., 10c.

Petunias

Petunias are one of our specialties and we pride ourselves on having the best types procurable; types that are adapted to our section of the country. Unsurpassed for massing in beds, they are also used along the walks and driveways, and can be used very extensively in window boxes. Seed seed early in the Spring.

PURE WHITE. This is of the Hybrid type, being of excellent size and pure white. Pkt., 10c.

ROSE OF HEAVEN. A beautiful frilled Pansy, each petal being curled or waved. The range of color is very extensive, the rich dark velvety shade predominates. Pkt., 10c; oz., 25c, postpaid.

LARGE FLOWERING HYBRID MIXED. This is one of the best mixtures on the market today. Pkt., 10c.

HOWARD'S STAR IMPROVED. A beautiful velvety purple Petunia, with a white star; makes a very striking bed or border. Pkt., 15c.

LORD COURTNEY. A fine brilliant rose colored Petunia, with a yellow throat; flowers are very large and showy. One of the best varieties we offer. Pkt., 15c.

LEMONADE GOLD. A bright yellow Petunia, with a broad white throat; flowers are very large and showy. One of the best varieties we offer. Pkt., 15c.

PURPLE PRINCE. A large, gorgeous velvety Petunia, something new and beautiful; when massed in beds nothing more exquisite; fine for window boxes and borders. Try a packet or two and you will be convinced. Pkt., 15c.

GIANT FLUFFY RUFFLES MIXED. The most wonderful Petunia that you have ever seen; their rich colors and gigantic size make them the most beautiful of all Petunias. The edges are ruffled and the flowers are of the largest size. Pkt., 50c.
**Poppies**

The different varieties of Poppies are always favorites for outdoor display, and the cultivation of them being so extremely simple, entitles them to a place in every garden. They should be planted in the late Fall or very early in the Spring, as in our section they burn out as Summer comes on.

**SHIRLEY MIXED.** This is a beautiful type of saffron flowers with a wide range of colors. Pkt., 10c.

**SPLENDENS.** A beautiful single rose colored Poppy. Pkt., 10c.

**MIKADO.** A beautiful Japanese double Poppy, with brilliant scarlet and white, curled petals; very similar to the Japanese Chrysanthemum. Pkt., 10c.

**Portulaca**

(ROSS FLOWER)

One of the best low-growing annuals for hot and sunny places; will grow and bloom profusely in the Summer time when other flowers are dead. Sow after all danger of frost is over.

**SINGLE MIXED.** Many beautiful colors. Pkt., 10c.

**DOUBLE MIXED.** All shades and colors of double flowers. Pkt., 10c.

**Pyrethrum**

An excellent plant for edging, growing about 6 inches high, producing a beautiful yellow foliage. Pkt., 10c.

**Ricinus - Castor Bean**

A beautiful annual, having bright flowers from early Spring until killed by frost in the late Autumn. Easy to grow and its many uses make it a very valuable and popular flower.

**Salvia - Scarlet Sage**

A handsome and much admired variety of a deep azure-blue color. Pkt., 10c.

**Stocks**

Double Ten Weeks Large-Flowering Stocks are half-hardy annuals which produce very fragrant flowers that are very desirable for cutting. Sow in the open after all danger of frost is past in the Spring.

**Double Ten Weeks Stocks.**

- **BRIGHT PINK.** Pkt., 10c.
- **BRILLIANT CRIMSON.** Pkt., 10c.
- **DEEP PURPLE.** Pkt., 10c.

**American Legion, Poppies.**

This wonderful strain produces flowers that are twice as large as other Portulacas. A very dazzling purple-scarlet; flowers are produced in the greatest profusion. Be sure and try a packet of this beautiful Portulaca. Pkt., 15c.
Spencer Sweet Peas

California Grown

We list only the standard Giant type of Spencer Sweet Peas. This strain of Sweet Peas produces the largest blooms and the longest spikes of any type in our section. We have inoculated to improve your Sweet Peas; in 25c bottles, be sure and order one.

**OUR COLD MEDAL MIXTURE**

This mixture is composed of the very best colors of the named type of Spencer Sweet Peas. Pkt., 10c; oz., 30c; % lb., $1.00, postpaid.

**KING EDWARD.** A beautiful carmine-scarlet. Pkt., 10c; oz., 25c, postpaid.

**KING WHITE.** The purest white Sweet Pea in the Spencer family. Pkt., 10c; oz., 35c, postpaid.

**PICTURE.** A giant cream-pink. Pkt., 10c; oz., 35c, postpaid.

**ROYAL SCOT.** A beautiful scarlet Sweet Pea of exceptionally brilliant. Pkt., 10c; oz., 35c, postpaid.

**AUSTIN FREDERICK.** A beautiful clear lavender shade. Pkt., 10c; oz., 35c, postpaid.

**TANGERINE IMPROVED.** A beautiful glowing orange. Pkt., 10c; oz., 35c, postpaid.

**HEAVENLY BLUE.** The most pleasing shade of blue. Pkt., 10c; oz., 35c, postpaid.

**PICTURE.** A giant cream-pink. Pkt., 10c; oz., 35c, postpaid.

**RED WINGS.** A white variety with red and purple. Should be planted in full sun. Pkt., 10c.

**ALL COLORS MIXED.** Pkt., 10c.

Spencer Christmas Flowering Sweet Peas

This is a dwarf type that is planted early in the Fall or late Summer that blooms at Christmas time. Very nice blooms with medium long stems. The varieties we name below are the best Spencers from the Christmas-flowering type.

**GLITTERM.** A beautiful cerise. Pkt., 10c. (Salmon-rose, standard, white wing. Pkt., 10c. (Pall Plume, standard, white wing. Pkt., 10c.

**ROSE QUEEN.** Rose-pink. Pkt., 10c. (Fruit-pink, standard, salmon. Pkt., 10c.


**CHRISTMAS FLOWERING SPECIAL MIXTURE.** All of the above shades and others. Pkt., 10c. (50c per oz., 35c; any 5 pkts., postpaid, $1.90.

Salpiglossis

This beautiful popular annual is sometimes called the "Painted Tongue," and it well deserves its name, as it produces an abundance of trumpet-shaped flowers of brilliant color on long stems. There are many varieties, some with large flowers as the regular types, yet they bloom more profusely and for a much longer period.

**NEW BLUE.** A beautiful deep blue type. Pkt., 10c; oz., 35c; any 5 pkts., postpaid, $1.90.

**New Spencer Sweet Pea Novelties**

**MARY PICKFORD.** This is a beautiful light and dainty cream-pink with the faintest suffusion of salmon. Pkt., 10c; oz., 35c, postpaid.

**MISS CALIFORNIA.** The flowers of this new type are of an enormous size and the individual flowers measure over an inch and a quarter in diameter. The color is a deep rich royal blue with a large, creamy yellow eye. Pkt., 20c, postpaid.

**ANGELICA.** A stately, hardy annual of easy culture. Pkt., 10c; oz., 35c, postpaid.

**CAMPFIRE.** This is one of the brightest scarlet sun-proof Sweet Peas. Pkt., 20c, postpaid.

**WHITE WINGS.** A white variety with the faintest suffusion of salmon. Pkt., 20c, postpaid.

**PICTURE.** A giant cream-pink. Pkt., 20c, postpaid.

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**RED WINGS.** A white variety with red and purple. Should be planted in full sun. Pkt., 10c.

**ALL COLORS MIXED.** Pkt., 10c.
Plant Zinnias

Plant as late as September and they will bloom until frost.

We have specialized in Zinnias for the past four years and our selected strains of Giant Zinnias, Dahlia-Flowered and Picotee Zinnias have met with such success, that we know what we offer in the Zinnia line is the best that money can buy. You can plant will beautify and brighten up your garden more than Zinnias; they are easy to grow, but one thing must be borne in mind, that is not to plant them until the ground is warm, as Zinnias checked in their growth while young amount to very much. Try a box of STIM-U'-PLANT fertilizer on your Zinnias. See page 6.

Giant Zinnias

This is an improved Giant Double Zinnia, that often measures six inches across the surface; we have them in the following shades:

- LIGHT FLESH or BLUSH PINK
- LIGHT YELLOW
- DEEP SALMON-ROSE
- SCARLET
- WHITE
- CRIMSON

SPECIAL MIXTURE. This mixture contains all of the above colors and shades and many others.

Price of Giant Zinnias, pkt., 10c; 6 pkts., 50c; ½ oz., 80c; oz., $1.50, postpaid.

Picotee Zinnias

A distinct novelty in the Zinnia line, not quite as large as the Double Giants, but extremely beautiful and graceful in appearance, as the edges of the petals are all well marked with a different color than the body of the flower. The seed does not all produce a true Picotee flower, not more than 60 per cent, but those that do not come true are exquisite. All colors mixed, including a new shade.

Price of Picotee Zinnias, pkt., 25c; 5 pkts., for $1.00.

Giant Mammoth Type Zinnias

In presenting this new type of Zinnia, we offer a very rare collection of the most striking and desirable colors. The objectionable features of the Giant Zinnias have been overcome. This New Mammoth Type Zinnia has much smaller centers and more loosely placed petals. The flowers, from the time they begin to bud until in full bloom, present a very graceful appearance.

LEMON QUEEN. The petals of this immense Zinnia are a light canary on the upper and cerise on the lower side, the two shades blending as the flower develops, making a variety of lemon tint.

ROSE QUEEN. This shade is undoubtedly the most pleasing of this bloom, present a very graceful appearance. Features of the Giant Zinnias have been overcome. This New Mammoth Type Zinnia has much smaller centers and more loosely placed petals. The flowers, from the time they begin to bud until in full bloom, present a very graceful appearance.

Price of Giant Mammoth Type Zinnias, pkt., 10c; 6 pkts., 50c; ½ oz., 80c; oz., $1.50, postpaid.

Quilled Zinnias

This is simply a beautiful type and stands out all alone. Each petal of this beautiful Zinnia is peculiarly quilled and twisted. The various shades of rose and lilac, when the petals twist, reflect very pleasing colors. Price, 25c.

Lilliput Zinnias or Dwarf Double

The Lilliput Double Zinnias are a new introduction and have justly gained in popularity until now they are being used in solid masses in esplanades on boulevards. The River Oaks addition here at Houston planted their esplanades throughout the addition with our Lilliput Zinnias last year and created a sensation. The flowers, as the name would indicate, are small and very double, growing on a dwarf bush and can be used to a good advantage as borders or in solid beds. They are new, beautiful and something different in Zinnias. They are to be obtained in the following shades:

- CANARY YELLOW
- GOLDEN GEM
- SALMON-ROSE
- SCARLET GEM
- WHITE GEM

SPECIAL MIXTURE. Contains all of the above shades.

Price of Lilliput Zinnias, pkt., 10c; 6 pkts., 30c; ½ oz., 80c; oz., $1.50, postpaid.

Dahlia Flowered Zinnias

In 1904 The Royal Horticultural Society of England granted an "AWARD OF MERIT" for the strain, and a "GOLD MEDAL" for the group of DAHLIA-FLOWERED ZINNIAS exhibited in London, by the grower of the strain of Zinnias that we handle. The Dahlia-Flowered Zinnia is the latest thing in the Zinnia line and is undoubtedly the most handsome one that has been propagated so far by any grower. They are exceptionally large and the many shades and colors which they come in make them simply indescribable.

EXQUISITE. By far the most pleasing of our collection. Truly dahlias-flowered as regards form and size, and the color is a beautiful light rose with a deep rose center.

GOLDEN STATE. A very rich orange, yellow in the bud turning to an attractive orange when in full bloom.

SCARLET FLAME. A large, beautiful bright scarlet, with a delightful blending of orange throughout the petals.

LEMON ROSE. A new shade, a somewhat golden yellow on brown; should be in every collection.

DREAM. A fine, deep lavender, turning to a purple (mellow purple), a new and very desirable shade in the Zinnia line.

POLAR BEAR. A fine deep purple, large and well formed; this is a new one and very desirable shade in the Zinnia line.

BUTTERCUP. An immense deep creamy yellow, which is very beautiful and should be in every collection.

CRIMSON. This is by far the largest and best of the red shades. Flowers often 8 inches in diameter. Plants very vigorous.

SPECIAL MIXTURE. Contains all of the above named Dahlia-flowered Zinnias and others that we do not list; this mixture is made especially for us by our grower.

Price of all above Dahlia-Flowered Zinnias, pkt., 25c; 5 pkts., $1.00; ½ oz., $1.60; oz., 3.00, postpaid.

YOU CAN PLANT ZINNIAS IN MARCH, APRIL, MAY, JUNE, JULY, AUGUST, SEPTEMBER AND SOMETIMES IN OCTOBER.
Vinca - Periwinkle

These are very attractive, bushy plants with glossy green foliage, producing an abundance of handsome round or salver-shaped, single flowers. Can be planted from early Spring till late Fall; thrives and does extra well in the Summer time. Excellent for borders.

WHITE. Pure white with a pink eye. Pkt., 10c; ½ oz., $1.00.

PURE WHITE. Pkt., 10c; ½ oz., $1.00.

PINK. Pkt., 10c; ½ oz., $1.00.

ROSEA. Rose with a crimson eye. Pkt., 10c; ½ oz., $1.00.

MIXED COLORS. Pkt., 10c; ½ oz., $1.00.

Wildflowers

We have made up an assortment of Wildflowers that is very adapted to our section. Fine for beautifying vacant lots, etc.

MIXED COLORS. Pkt., 10c.

Wallflowers

Wallflowers should be in every garden, their adaptability to pot culture and outdoor bedding and the peculiar sweet fragrance of their flowers wins favor. The Oriental color in their rich reds and yellows is very effective. Very easily grown and very useful as cut flowers.

SINGLE MIXED. Pkt., 10c, postpaid.

DOUBLE MIXED. Pkt., 10c, postpaid.

Climbing Vines

We have listed below the best climbers for porches and trellises for our section.

Amelopopsis Veitchi - Boston Ivy

This is one of the finest climbers for covering walls, as it clings firmly to the smoothest surface, covering it closely with overlapping foliage, giving it the appearance of being shingled with green leaves. Pkt., 10c.

Balsam Vine

A rapid and graceful climber, bearing small, white flowers; excellent for porches and trellises. Pkt., 10c.

Balsam Apple

A climbing annual growing about 10 feet high, having very graceful and ornamental foliage. Pkt., 10c.

Balsam Pear

This is another good climbing annual; excellent for porches or fences. Thrives well in hot sections. Pkt., 10c.

Clematis

Japanese Hop Vine or Humulus

A rapid Summer climber, attaining a height of 29 to 30 feet in about 4 weeks, making a dense covering. Pkt., 10c.

Japanese Kudzu Vine

The fastest growing hardy climbing plant. The foliage is large and covers well, bearing a small rosy purple, pea-shaped blossom; a wonderful variety for covering porches and trellises; a type we highly recommend. Pkt., 10c.

Lathyrus (PERENNIAL SWEET PEA)

These showy Peas produce their flowers in large clusters on long, stiff stems. Pkt., 10c.

Mexican Coral Vine (ANTIGONON)

This popular vine is sometimes called Queen's Crown and has its origin in Mexico and does exceptionally well in our section. The seeds should be started from January to March in boxes and transplanted out into the open as the weather warms up. The frost usually kills the older vines but they will grow up again next Spring. Pkt., 15c; ½ oz., 60c.

Moonflower

WHITE MOONFLOWER (Ipomoea). This is a greatly improved variety of the popular Moonflower vine, producing much larger flowers in a greater profusion, with immense saucer-shaped flowers from 7 to 10 inches across. Pkt., 10c.


Morning Glory

One of the easiest of the vines to grow. Being very hardy and a very rapid climber. Highly recommended for fences, trellises and porches.

BLOOD RED. A beautiful red. Pkt., 10c.

BRAZILIAN BLUE. A large, beautiful blue type. Pkt., 10c.

JAPANESE MIXED. The best Morning Glory for strong growth and varying colors. Pkt., 10c.

OUR CHOICE MIXED. Lots of shade. Pkt., 10c.

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## WHAT TO PLANT AND WHEN TO PLANT IN HOUSTON AND SOUTH TEXAS

This table is compiled by our seed expert and is as accurate as we possibly make it, but owing to the various soils and climatic conditions it may be possible that at times it cannot be followed to the minute.

### GARDEN SEEDS

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Bush or Bunch Green Pod Beans

CULTURE. Sow in rows 2 to 3 feet apart, plants about 8 inches apart in rows, cover about 2 inches. One pound of seed will sow a 100-foot row; one bushel (60 lbs.) to the acre.

BURPEE'S STRINGLESS GREEN POD. The plants grow from 12 to 15 inches, very erect and productive; pods round, about 8 inches long, strictly stringless and real tender. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Write for prices in larger quantities.

JACKSON'S EARLY RED VALENTINE. Earliness is the feature of this variety; round, little stringy, but of extra good quality, especially when picked young. Dried seed pink, marbled with red. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Write for prices in larger quantities.

GIANT STRINGLESS GREEN POD. From its first cultivation it has been a favorite. Pods round, about five inches long, dark green in color, very brittle and absolutely stringless. Dried seeds are of a yellowish brown color. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Write for prices in larger quantities.

GREEN GLOBE. The best variety for the South-west. Pkt., 15c; oz., 75c, postpaid.

Artichokes

CULTURE. Seed may be sown indoors and set out in the garden on the approach of warm weather, or the seed can be sown in hills outside and thinned to one plant to hill. Plants should be set in rows 3 feet apart and 2 to 3 feet apart in the rows. Use ½ ounce to 100 feet of row.

GREEN GLOBE. The best variety for the South-west. Pkt., 15c; oz., 75c, postpaid.
Jackson's Butterm Bean.

A small white Butter Bean of the bush type; pods are

This popular variety is two weeks earlier than any of the
to the acre.

One pound to 100 feet of drill; 60 pounds

and sowings may be made from March to September. Plant one inch deep and two feet

grower. Should have ample arbor to

timity. It is very prolific and a rank

It is claimed to be the best Pole Bean in existence. It is very thrifty and very prolific, yield—

fered better than all other varieties of Pole Beans. It is

 continuous Summer crop

JACKSON'S SEEDS GROW BETTER

TEXAS SPECKLED BUSH LIMA. This flat, speckled Butter Bean is often known as "Jackson's Wonder," being very prolific and one of the best speckled Beans you can plant. Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Not prepaid, pk. (15 lbs.), $3.25.

BURPEE'S IMPROVED BUSH LIMA. A bush form of very large, white Limas, with a high percentage of the beans free of spots. The beans are large and of an excellent qual-

CULTURE: Lima Beans for the home garden should be a continuous Summer crop and sowings may be made from March to September. Plant one inch deep and two feet

HENDERSON'S WHITE LIMA. An early green-podded variety. Pods five to six inches in length, deeply creased and

Not prepaid, pk. (15 lbs.), $3.25.

Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Not prepaid, pk. (15 lbs.), $3.25.

FRANK CLARK'S LARGE BUTTER BEAN. This old type is more productive than the bush type, easy to grow and

Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Not prepaid, pk. (15 lbs.), $3.25.

CAROLINA or SIEVA. The old type of small Pole Lima or Butter Bean; a sure cropper of small, dark green pods about 3 inches long, somewhat curved and flat, having

CAROLINA or SIEVA. The old type of small Pole Lima or Butter Bean; a sure cropper of small, dark green pods about 3 inches long, somewhat curved and flat, having

FLORIDA BUTTER BEAN. This resembles the old type of
colorido Butter Beans that your mother planted when you

Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Not prepaid, pk. (15 lbs.), $2.35.

LARGE WHITE LIMA. A rather late but excellent variety; can be used either green or dry. Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Not prepaid, pk. (15 lbs.), $3.25.

Butter Beans are excellent for cooking. Pkt., 10c; 1/2 lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., $1.75, postpaid. Not prepaid, pk. (15 lbs.), $2.35.

Yard Long Beans.

Yard Long Beans.
Jackson’s Superior Beet Seed

CULTURE. Beets should be planted on a deep, rich, sandy loam, sowing in rows 18 inches apart, covering about 1/2 inch deep, pressing the soil firmly over the seed. When plants are well established, thin to 4 to 6 inches in the row. About 60 days in maturing, according to variety. One ounce to 50 feet of row; 6 to 8 pounds per acre. Sowing in rows 1/2 inches apart, covering about 1/2 inch deep, pressing Y.

ECLIPSE. This is another good all around Beet, very popular, CROSBY’S EGYPTIAN. An old time variety that is still very to 4 to 6 inches in the row. About 60 days in maturing, according to soil firmly over the seed. “When plants are well established, thin are nothing more than minia¬
ture cabbages growing very closely on the stalks of the plant. The plants are very hardy and grow from 2 to 3 feet high, and should be cul¬tivated the same as cabbage. 1/4 ounce to 100 feet of row.

IMPROVED LONG ISLAND. Pkt., 10c; oz., 15c; 1/2 lb., 25c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs., $5.00.

DETROIT DARK RED. This fine dark red Beet is good for canning, fine for home use and a great favorite with the truckers. The tops are small, dark green and red, the roots globular, the flesh a deep red, shading with blackish red zone. Pkt., 10c; oz., 15c; 1/2 lb., 25c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs., $5.00.

CROSBY’S EGYPTIAN. An old time variety that is still very popular, being very early; the shape is nearly round, very smooth, a rich red, fine grained and of extra quality. The tops being small, enables the trucker to make fine bunches. Pkt., 10c; oz., 15c; 1/2 lb., 25c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs., $5.00.

SWISS CHARD or SPINACH BEET. This variety is grown for its leaves only, as it does not make an edible root like other varie¬ties; the leaves grow upright and very large, and as the outer leaves are cut more are produced from the center. The leaf part can be cooked like spinach or turnip greens, and the almost white mid-rib or center stem can be cooked and served like asparagus. This wonderful vege¬table is gaining in popularity each year, being easy to grow, and we highly recommend every one try¬ing at least a packet of same. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., 90c; 2 lbs., $1.60, postpaid.

ATTENTION. This is a vegetable that is very closely related to the cauliflower, but very much harder; it grows larger and withstands more ex¬treme of temperature than the cauliflower. Cultivate same as you would cauliflower. One ounce to 2000 plants.

Improvised Early Blood Turnip Beet.

Mangels or Stock Beets

FARMERS AND STOCK RAISERS

Too much cannot be said about this wonderful feed and every dairy and every farm and every stock raiser should have at least an acre or two of Stock Beets—the returns will be surprising. Sow early in the Spring and again in the Fall, give the ground thorough cultivation. After first cultivation, thin out, so as to stand 6 inches apart in the row, then culti¬vate same as you would corn. Sow 2 pounds to the acre, in rows 2 1/2 feet apart.

MAMMOTH LONG RED. No other variety of Mangels can compare with this in yield. It grows well above the ground, is easily harvested, the flesh, red roots are straight, well formed and solid. Especially well adapted for deep soil. On good soil they will sometimes grow 18 inches long; leaves are dark, the flesh white, being veined with rings of rose-pink. An excellent keeper and a wonderful milk producer when fed to dairy cows. Oz., 10c; 1/2 lb., 30c; lb., 50c; 5 lbs., $2.00, postpaid. Not prepaid, 10 lbs., $3.75.

GOLDEN TANKARD. The best known and grown yellow Mangel and we especially recommend this variety to dairymen on account of its milk producing properties. The flesh is firm and solid, and a golden yellow in color. Grows well above the ground and is easily pulled. Yields particularly well on light soil. Oz., 10c; 1/2 lb., 30c; lb., 50c; 5 lbs., $2.00, postpaid. Not prepaid, 10 lbs., $3.75.

GLIANT HALF SUGAR. This is by many considered the greatest Beet for feeding stock; it is richer in sugar than the Mangels and not so rich as the Sugar Beet. It grows about one-half out of the ground and is an excellent feed. Oz., 10c; 1/2 lb., 30c; lb., 50c; 5 lbs., $2.00, postpaid. Not prepaid, 10 lbs., $3.75.

SWISS CHARD or SPINACH BEET. This is a vegetable that is very closely related to the cauliflower, but very much harder; it grows larger and withstands more ex¬tremes of temperature than the cauliflower. Cultivate same as you would cauliflower. One ounce to 2000 plants.

Broccoli

This is a vegetable that is very closely related to the cauliflower, but very much harder; it grows larger and withstands more ex¬tremes of temperature than the cauliflower. Cultivate same as you would cauliflower. One ounce to 2000 plants.

CAPE BROCCOLI. The heads of this variety are white, compact, hard and of an excellent quality, being the best quality for our section. Pkt., 15c; oz., 75c, postpaid.
CULTURE: Sow seed early in January in hotbeds and transplant out in the open the last of February and March, or later varieties can be sown in the open in March and April. Cabbage plants should be set in rows 18 to 24 inches apart according to the size of the varieties. If Cabbage worms infest your crop, try Slug Short or Garden Guard. One ounce of seed will produce 1600 plants or one pound of seed to the acre.

EARLY DWARF FLAT DUTCH. This is the most popular variety in our great Southwest; it belongs to the second early sorts, maturing in about 110 days, grows compact and upright, the leaves are few and short, solid heads, which are somewhat flat, very large for the size of the plant. For home use or a shipper, this variety has no equal. Pkt. 10c; oz., 25c; 1/2 lb., $2.50; 1 lb., $5.00; 5 lbs., $11.25; 10 lbs., $20.00, postpaid.

SUREHEAD. This type is a favorite with the truckers and large planters of Cabbage; it produces a large, round, flat head. Pkt. 10c; oz., 25c; 1/2 lb., $2.50; 1 lb., $5.00; 5 lbs., $11.25; 10 lbs., $20.00, postpaid.

COPENHAGEN MARKET. The heads are very solid, flat, with a small core, and of fine quality. It matures as early as the Charleston Wakefield and will give a much heavier yield than that popular variety; the plant is short-stemmed, leaves are light green and very tightly folded. Pkt., 10c; oz., 35c; 1/2 lb., 75c; lb., $2.50; 5 lbs., $11.25; 10 lbs., $20.00, postpaid.

ALLHEAD EARLY. Heads are deep, flat and very solid; very uniform in color and size. A fine variety for kraut. Pkt., 10c; oz., 25c; 1/2 lb., $2.50; 1 lb., $5.00; 5 lbs., $11.25; 10 lbs., $20.00, postpaid.

EARLY DRUMHEAD. An old-time favorite of the early, flat type of Cabbage; it belongs to the solid heads and an excellent keeper. Pkt., 10c; oz., 25c; 1/2 lb., 75c; lb., $2.50; 5 lbs., $11.25; 10 lbs., $20.00, postpaid.

CHARLESTON WAKEFIELD. Not quite as early as the Early Jersey Wakefield, but is of just as good quality, the heads being somewhat larger and a little more flat. Pkt., 10c; oz., 25c; 1/2 lb., 75c; lb., $2.50; 5 lbs., $11.25; 10 lbs., $20.00, postpaid.

EARLY JERSEY WAKEFIELD. The head of this variety is very solid, comparatively small and running to a small point at the top. Has very few outer leaves and is one of the earliest sorts. We highly recommend this type for home use and market garden. Pkt., 10c; oz., 25c; 1/2 lb., 75c; lb., $2.50; 5 lbs., $11.25; 10 lbs., $20.00, postpaid.

Wong Bok or Chinese Cabbage.

Cauliflower can be planted in the open in the Fall months or in hotbeds in the early Spring months; transplant when 4 or 5 inches high and water frequently, especially in dry weather. 1/4 ounce to 100 feet of row; 4 ounces to the acre.

Widoltt's Express Snowball Cauliflower.
Jackson's Money-Making Cantaloupe Seed

**Honey Dew Casaba**

This new Melon has created a sensation throughout the entire country. The flesh is an emerald-green, very thick and fine grained, can be eaten outside; the flesh is thick, meated Cantaloupes ever introduced; it is very uniform in size, having a thick netting with very pronounced ribs. The fruit is large, the melons sometimes weighing about 6 pounds, the ribs being very prominent, the flesh being of a pale green and of an excellent quality. Pkt., 10c; oz., 15c; ½ lb., 50c; lb., $1.25; ½ lb., 50c; lb., $1.50; 5 lbs., $7.00, postpaid. Not prepaid, 10 lbs., $12.50.

**Pollock 10-25 Cantaloupe.**

BANANA CANTALOUPE. A Canta¬

Pollock 10-25 Cantaloupe.

HEARTS OF GOLD CANTALOUPE. The

Germâco

Hotkaps

Hotkaps allow you to grow plants indoors. Make money by planting Cantaloupes early, using Hotkaps as miniature hot-houses. Prices: 1000 sets, $11.50; 5000 sets, $11.00 per 1000; 10,000 lots, $10.75 per 1000. 5000 lots, $5.00 per 1000. 250 trial package, including sets, $1.50; 100, with Garden Setter, $2.25. Garden Setter alone, 50c, f. o. b. Houston.

CULTURE. Celery is slow to ger¬

Golden self-Blanching Celery.

NITRATE OF SODA

**Pollock 10-25** (Salmon

Pollock 10-25 brought a premium on the Houston market last year and to truckers as well as home gardeners we highly rec¬

EXTRA EARLY HACKENSACK. This type

EXTRA EARLY HACKENSACK. This type

**Celery**

CULTURE. Celery is slow to ger¬

Golden self-Blanching Celery.
Jackson's Improved Cucumber Seed

CULTURE. Form low flat hills, six feet six inches apart each way, six inches each hill 15 or 24 seeds, or one inch along the row, cover about 1/2 inch deep, pressing the soil firmly. Two ounces for 100 feet of drill; two pounds for one acre.

KLONDYKE: A medium early Cucumber of handsome intensely dark green color and of excellent quality for slicing; the vines are very hardy and fruit the matured fruit is often 8 inches long and 2 1/2 inches in diameter. Very uniform in size and shape. Fruit will mature in about 70 days. This is the best market Cucumber we know of and we highly recommend it as a shipper for the northern markets. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., $1.25; 5 lbs., $5.25, postpaid. Not prepaid, 10 lbs., $9.50.

DAVIS PERFECT. The fruits of this type are very deep green in color, rather long, averaging about 16 inches or more in length and quite slender. Flesh is firm, tender and of fine quality. Ready for market in about 14 days. Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1/2 lb., $1.50; 1 lb., $3.00, postpaid. Not prepaid, 5 lbs., $8.75, postpaid.

EARLY FORTUNE. An excellent shipper and very popular in the Corpus Christi section. Fruits are very early, dark green and about 7 to 8 inches in length; flesh very thick and firm, with very small seed. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., $1.25; 5 lbs., $5.50, postpaid. Not prepaid, 10 lbs., $9.75.

CHICAGO PICKLING. A very early pickling strain that is the standard everywhere; retains its freshness for a long period, tender and of excellent flavor. Fruits mature in about 50 days. Pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., $1.50; 5 lbs., $7.00, postpaid. Not prepaid, 10 lbs., $12.50.

IMPROVED LONG GREEN. The fruits of this popular cucumber are very long, often measuring 12 to 15 inches when mature, very uniform, slender, matured, very early of a beautiful green color. This variety furnishes some fruits very early but matures the bulk of its crop rather late; fine for slicing and excellent for pickles. Very popular as a market gardener's Cucumber and for home garden. Pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., $1.50; 5 lbs., $7.00, postpaid. Not prepaid, 10 lbs., $12.50.

JAPANESE CLIMBING. The fruits of this excellent variety are usually about 12 inches, the fruit being well shaped, straight, and of dark green color; flesh is pure white and tender; can be grown on a trellis. Ready for table in about 70 days. Pkt., 10c; oz., 15c; 1/4 lb., 65c; lb., $2.50, postpaid.

GERKINS. Not a Cucumber proper, but a little rough, prickly fruit that grows on a pretty vine with leaves somewhat like a watermelon vine; excellent for pickling. Pkt., 10c; oz., 15c; 1/4 lb., 75c; 1/2 lb., 75c, postpaid.

Collards

CULTURE. As old as the hills but still an old standby in the Southwest. For Winter greens it has no equal; not touched by frost. Sow early in January in hotbeds or a little later in the open, and if planted in August, sow in January in hotbeds or a cold frame. When plants are 6 inches high, transplant them 2 feet apart in rows; cultivate same as cabbage. 1/4 ounce to 100 feet of row; 1 pound to the acre.

SOUTHERN or CREOLE. A variety adapted to all parts of the South; will make a good crop where the soil is too poor to grow cabbage; hardy, standing Winters without serious injury in our section they can be planted in both the Fall and Spring. Our Carrot seed is the best that money can buy. One ounce will sow 100 feet of row. 4 pounds of seed are required for an acre.

JACKSON'S SELECTED DANVERS. This is a splendid strain which produces a fine, broad-shouldered Carrot about 4 inches long, very uniform in shape, the color being a beautiful orange-red. The skin is smooth. In quality it has no superior. The flesh is close grained, sweet and of good flavor. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 90c; 5 lbs., $4.00, postpaid. Not prepaid, 10 lbs., $7.00.

OXHEART or GUERANDE. Tops very small for the size of the roots, which are comparatively short, usually about four inches long, but very thick and heavy, terminating very abruptly in a small tap root; the flesh is bright orange, fine grained and sweet. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 90c; 5 lbs., $4.00, postpaid. Not prepaid, 10 lbs., $7.00.

CHANTENAY. A very popular medium early sort with the market gardeners and truckers. The roots are medium size with small neck. The mature roots are thick, 5 1/2 to 6 inches in length. Uniformly half long or stump-rooted but tapering slightly; smooth and a deep orange-red in color. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 90c; 5 lbs., $4.00, postpaid.

Nice Tender Carrots

CULTURE. Every garden should have Carrots. Carrots are one of the first vegetables that medical science recommends for young children, and as equally as fine a food for the older ones. Carrots do best in a rather sandy loam, should be older ones. Carrots do best in a rather sandy loam, should be planted in drills 2 feet apart and thinned to 2 inches. In our section they can be planted in both the Fall and Spring. Our Carrot seed is the best that money can buy. One ounce will sow 100 feet of row. 4 pounds of seed are required for an acre.

JACKSON'S SEEDS GROW BETTER AND HOW TO GROW THEM
Sweet or Garden Corn

CULTURE: Plant in hills 18 inches apart with rows 2 feet apart. Three or four seeds may be planted in each hill but no more than two plants allowed to stand. As suckers or excess shoots appear they should be removed, as they take strength from the mother plant. One pound to 100 hills; 15 pounds to the acre.

BLACK BEAUTY. This is a dwarfgrowing early variety, with rich, golden kernels of the most delicious flavor. A plant attains a height of 3 to 4 feet, bearing 2 or more ears, about 6 inches long. Pkt., 10c; lb., 40c; 2 lbs., 75c; 5 lbs., $1.50, postpaid. Not prepaid, lbs., $3.55; 20 lbs., $4.00.

JAPANESE HULLESS. Dwarf-growing; a heavy yielder of attractive ears, peculiar in form, nearly as thick as long. It has no equal as a popping corn. Pkt., 10c; lb., 35c; 2 lbs., 50c; 5 lbs., $1.10, postpaid. Not prepaid, pk. (14 lbs.), $1.50; bu. (56 lbs.), $4.00.

IMPROVED SILVERMINE ROASTING EAR CORN. This wonderful new Improved Silvermine Corn has been bred up for growing of quick roasting ears. Hundreds of market gardeners are using this variety and their corn is bringing a premium. Qt., 30c, postpaid. Not prepaid, p. $1.00; bu. $3.50.

Tested Eggplant Seed

CULTURE. A very delicious vegetable that gives decided change in diet. Sow seed in hotbeds early in the Spring and transplant to the open after all danger of frost is over. Transplant 3 feet apart each way and cultivate frequently. One ounce of seed for 2000 plants; 8 ounces of seed for an acre.

BLACK BEAUTY. This is a very early, large Eggplant, usually maturing in about 125 days. The fruit is jet black, the average weight being about 2 to 3 pounds; very dwarf in growing habit, bearing its fruit close to the main stem; excellent for truckers. Pkt., 10c; oz., 40c; ½ lb., $1.50; lb., $4.50, postpaid.

NEW YORK IMPROVED SPINELESS. This type is very early and entirely spineless, bearing extra large fruits of a deep purple color; very smooth with white, delicious flesh. Pkt., 10c; oz., 40c; ½ lb., $1.50; lb., $8.50, postpaid.

Kale or Borecole

CULTURE. Kale is used for greens: a large producer. Sow in the Spring and when sown for Fall crop, usually beginning in September. Plant in drills 2 feet apart, thinning out to 5 inches in the row and cultivate same as cabbage. One ounce to 100 feet; 1 pound per acre.

DWARF GREEN. The leaves of this variety are as curly as parsley, tender and of a fine flavor. Deep green in color, growing about 30 inches high; stands cold, which improves the flavor. Pkt., 10c; oz., 35c; ½ lb., 30c; lb., $1.00; 5 lbs., $4.50, postpaid.

Kohl-rabi

CULTURE. A peculiar vegetable belonging to the cabbage family and forming tuft-like, root-shaped plants, which is used in the same manner as turnips. Cultivate the same as cabbage, should be used when young and tender. One packet to 100 feet of row; 4 pounds per acre.

EARLY WHITE VIENNA. The flesh of this variety is white and very tender, a standard sort for both home use and market gardener. Fine for forcing, having short tops and forms a bulb quickly. Pkt., 10c; oz., 35c; ½ lb., 60c; lb., $1.75, postpaid.
Jackson's Lettuce Seed for the Southwest

CULTURE. In our immediate section when sown in the Spring of the year the heading varieties have to be transplanted in order to form heads, and when sown in the Fall of the year, especially if the weather is warm, the seed does not always germinate readily, and if you experience trouble in getting it to germinate, dampen a cloth and spread the seed on same, placing it in the ice box for several days until the seeds germinate, then plant the sprouted seed in the open ground, sprinkling a little soil over them lightly, in drills 15 inches apart and thin the young plants to 4 inches apart in the row. 1/2 ounce to 100 feet of row; 2 pounds to the acre.

BIG BOSTON. (Heading Variety) This is the most popular sort in Texas. It is a light green cabbage variety, slightly tinged with brown in the head, making a beautiful golden, buttony head. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., $1.00; 5 lbs., $7.00, postpaid. Not prepaid, 10 lbs., $12.00.

EARLY CURLED SIMPSON. (Loose Bunching Variety) This is a very hardy type, easy to grow, forms no definite head, having light green, curled leaves. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., $1.35, postpaid.

JACKSON'S ICEBERG. (Heading Variety) This type is light green in color, the red tinged leaves are somewhat curled, forming heads that are very large but not solid, being very tender and crisp and of excellent flavor. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., $1.35, postpaid.

CALIFORNIA CREAM BUTTER. (Heading Variety) An extremely solid heading variety, highly prized for table use, leaves are thick and of a buttery sweet flavor. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., $1.75, postpaid.

PARIS WHITE COS—ROMAINE. (Loose Bunching Variety) Easy to grow and a different type from all other sorts; has long, narrow, spoon-shaped leaves, forming a loose, conical head; very crisp and tender. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., $1.75, postpaid.

NEW YORK or WONDERFUL. (Heading Variety) This Lettuce is sometimes called the "Los Angeles Market." It is the largest and most solid variety on the market, often weighing 2 1/2 pounds a head. This is the most popular variety of Lettuce on today's market with the truckers; also an excellent Lettuce for home use. Being a poor seeder, the price is usually higher than other sorts. Our supply of this variety is very limited and we suggest ordering early. Pkt., 10c; oz., 25c; 1/4 lb., 70c; lb., $2.25; 5 lbs., $10.00, postpaid. Not prepaid, 10 lbs. at $1.75 per lb.

MAY KING. (Heading Variety) A very early sort, forming fine heads which are very hard. Fine for late Spring planting. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., $1.75, postpaid.

Dwarf Essex Rape

Rape makes a very acceptable dish of "greens," and can be grown as a good substitute for "turnip greens," belonging to the same family as turnips and cabbage. The plants grow to a height of about 4 1/2 to 4 feet, depending a great deal on climatic and soil conditions. The leaves grow very rank and no crop is better for hogs or chickens than Rape. Can be planted in rows like turnips, four pounds to the acre, or broadcasted, using ten pounds to the acre. Large plk., 10c; lb., 30c; 2 lbs., 50c; 5 lbs., $1.00; 10 lbs., $1.75, postpaid. Not prepaid, 25 lbs. at 18c per lb.; 50 lbs. at 35c per lb.; 100 lbs. at 30c per lb.

ALL OF OUR SEEDS ARE SECURED FROM THE MOST RELIABLE SOURCES OF SUPPLY, AND ARE CAREFULLY TESTED FOR GERMINATION.

Fences Won't Stop Bugs

Acme All Round Spray will. 3 in 1 shot.

A triple service Insecticide and Fungicide all in one.

1/4 lb. carton, each, 50c; 1 lb. carton, each, $1.00.

Not Postpaid.

New York or Wonderful Lettuce.
Southern Grown Watermelon Seed

CULTURE. Our Watermelon seed is all southern grown and is far superior to northern grown seed. A light, sandy soil, with good exposure to the sun is the best for Watermelons. It should be prepared deep, but receive shallow cultivation; hoe often. Plant in hills 8 to 10 feet apart each way; plant about 10 seeds to the hill, usually thinning out to three strong plants to the hill. One-half ounce to 100 feet of row; 2 pounds to the acre. The crop of Watermelon seed will permit, and again in the Fall, in drills 18 inches apart, covering % inch deep, using 2 ounce to 100 feet of row.

NEW WONDER WATERMELON. This new variety of Melons is about 5 or 6 years old, and is gaining in popularity each year. It is a large and long Melon, somewhat resembling the Watson; the rind is a dark, solid green, being thin but very tough. The flesh is a beautiful red, having a solid heart which does not show a hollow. An exceptionally fine eating Melon, good for use and fine for market. The seed is white with but few in the Melons, being very prolific. We highly recommend it to our customers and know they will be well pleased with it. It is not susceptible to the white heart and is undoubtedly the most handsome and delicious Melon on today's market. A poor seeder, naturally price is higher than other varieties. Stocks are very limited and should be ordered early. Pkt., 10c; oz., 15c; % lb., 40c; lb., $1.25; 5 lbs., $5.50, postpaid. Not prepaid, 10 lbs., $8.50.

KLECKLEY SWEETS. A beautiful large round Melon. Its deep dark, glossy Melon we know of. The flesh is crimson, very sweet and of a delicious flavor. Vigorous in growth and a heavy fruiter. Pkt., 10c; oz., 15c; % lb., 25c; lb., $1.00, 5 lbs., $4.50, postpaid. Not prepaid, 10 lbs., $8.50.

ALABAMA SWEET. A very popular Melon; the dark green rind makes it a favorite with the shippers, and the dark red flesh, free of strings, makes it a ready seller with the trade. Pkt., 10c; oz., 15c; % lb., 30c; lb., $1.00; 5 lbs., $4.50, postpaid. Not prepaid, 10 lbs., $7.00.

GEORGIA RATTLESnake. This is a large, oblong Melon; bright green in color, mottled and striped with a lighter shade, having a thin rind with dark red flesh of a very delicious flavor. Pkt., 10c; oz., 15c; % lb., 30c; lb., $1.25; 5 lbs., $5.00, postpaid. Not prepaid, 10 lbs., $7.00.

IMPROVED IRISH GREY. This "brand new" Melon is very large and the vines are free from runts or small ones. Its color the Melon is of a yellowish grey and the rind is as tough as a citron, making an ideal Melon to ship to distant markets, or for home use. The fruit is of a sparkling red color, being very sweet and free from strings. The outside appearance is not as attractive as some other Melons, but when once eaten you will be convinced that it is one of the sweetest Melons you have ever tasted. Pkt., 10c; oz., 15c; % lb., 30c; lb., $1.25; 5 lbs., $5.00, postpaid. Not prepaid, 10 lbs., $8.50.

HALBERT'S HONEY. This is unquestionably the sweetest long, dark, glossy Melon we know of. The flesh is crimson, very sweet and of a delicious flavor. In color a rich greenish grey in color which does not sun burn easily. The Melons are very uniform in size. Pkt., 10c; oz., 15c; % lb., 25c; lb., $1.00; 5 lbs., $4.50, postpaid. Not prepaid, 10 lbs., $7.00.

CUT RED TOM WATSON. The grower of Cut Red Tom Watson claims to have perfected a strain of Watson that cuts red and grows dark, glossy Melon we know of. The flesh is crimson, very sweet and free from strings. The outside appearance is not as attractive as some other Melons, but when once eaten you will be convinced that it is one of the sweetest Melons you have ever tasted. Pkt., 10c; oz., 15c; % lb., 30c; lb., $1.25; 5 lbs., $5.00, postpaid. Not prepaid, 10 lbs., $7.00.

STONE MOUNTAIN. A beautiful large round Melon. Its dark, glossy Melon we know of. The flesh is crimson, very sweet and free from strings. The outside appearance is not as attractive as some other Melons, but when once eaten you will be convinced that it is one of the sweetest Melons you have ever tasted. Pkt., 10c; oz., 15c; % lb., 30c; lb., $1.25; 5 lbs., $5.00, postpaid. Not prepaid, 10 lbs., $7.00.

USE NITRATE OF SODA FOR FINE WATERMELONS. See page 17.

ALWAYS BUY FROM REPUTABLE FARMERS.

Did You Plant Your Garden for the Bugs?

Use Acme All Round Spray. Contains the most popular remedies used in combating three classifications; chewing insects, sucking insects, blight and fungous diseases.

1-1/2 lb. carton, each 50c; 1-lb. carton, each $1.00, not postpaid.

Germaco

Hotkaps

New Method of Plant Protection

Prices: 1000 lots, $11.50; 5000 lots, $11.00 per 1000; 10,000 lots, $9.75 per 1000. 50 trial package, including Garden Type Water-Proof Setter, $1.00. Germaco Hotkap Setter, $2.50. If you need Hotkaps for your back yard garden, note. lowest prices: 50 with Garden Setter, $1.50; 100 with Garden Setter, $2.25. Garden Setter alone, 50c, f. o. b. Houston.
JACKSON’S SEEDS GROW BETTER

Crystal White Wax Bermuda Onion.

Onion Sets

While it is cheaper to raise Onions from seed, many prefer Onion Sets. They will produce early Spring Onions quick. In the Spring of the year we have what is called the Western Sets. No Bermudas offered in the Spring. One quart to 100 feet of row; bushels to the acre.

WHITE and RED SETS. 35c per qt.; 3 qts., $1.00, postpaid.

WHITE SETS. 35c per qt.; 3 qts., $1.00, postpaid.

We can only supply Bermuda Onion Sets in the Fall of the year, not in the Spring.

Bermuda 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 the Winter and Spring. Onions grown from plants are larger and do not run to seed in the Spring like sets. Onions like rich soil, so the ground should be liberally fertilized. Plant in rows about 15 inches apart; 8 bunches to the acre.

WHITE VELVET. Pods are greenish white, very tender, never prickly and it is a heavy yielder. The best variety for home use and for market gardeners. Pkt., 10c; oz., 15c; 1/2 lb., 75c; 1 lb., 75c; 5 lbs., $3.00, postpaid.

PERKINS’ LONG POD. This is a very prolific variety, bearing pods of unusual length; very slim and very tender. Pkt., 10c; oz., 15c; 1/2 lb., 75c; 1 lb., 75c; 5 lbs., $3.00, postpaid.

DWARF GREEN. This is a dwarf type, growing about 30 inches in height, bearing thick, green pods of fine flavor. Pkt., 10c; oz., 15c; 1/2 lb., 75c; 1 lb., 75c; 5 lbs., $3.00, postpaid.

Okra

CULTURE: Very easy to grow; a plant that insects and pests do not bother much. Okra is a very profitable market crop, always being in good demand. Plant in rows 3 feet apart, dropping the seed in the rows about one foot apart. One ounce of seed will sow 50 feet; 6 to 8 pounds to the acre.

WHITE VELVET. Pods are greenish white, very tender, never prickly and it is a heavy yielder. The best variety for home use and for market gardeners. Pkt., 10c; oz., 15c; 1/2 lb., 75c; 1 lb., 75c; 5 lbs., $3.00, postpaid.

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DWARF GREEN. This is a dwarf type, growing about 30 inches in height, bearing thick, green pods of fine flavor. Pkt., 10c; oz., 15c; 1/2 lb., 75c; 1 lb., 75c; 5 lbs., $3.00, postpaid.

Write For Our Field Seed Price List

Onion Plants.

Jackson’s Genuine Red Creole Onion.

White Velvet Okra.
Garden or English Peas

**CULTURE:** The smooth sorts, such as Alaska and First and Best, can be planted very early, as it takes a hard freeze to kill them. The wrinkled types are more sensitive and should be planted later. Plant in double rows, 6 to 8 inches apart and 2 to 3 feet between the double rows, covering seed about one inch. All varieties growing more than 1½ feet high do better if staked up. 1½ pounds of seed to 100 feet of row; 1 to 1½ bushels to the acre.

**EARLY ALASKA.** This smooth blue Pea is one of the most popular sorts with market gardeners, the vines are of medium height, about 2 to 3 feet, bearing pods of a good size, about 2½ to 3 inches long. This type matures its crop all at once. We highly recommend it.

**FIRST AND BEST.** Vines vigorous, hardy, of medium height, standing 30 to 36 inches high. Pods straight, of good size, containing 5 to 7 medium size, smooth peas of good quality. We recommend it.

**TELEPHONE.** A favorite old-time wrinkled Pea. Vines are large and coarse, 40 to 50 inches high, pods ½ inches long, containing 6 to 7 large, sweet peas. Seeds large, green wrinkled. Pkt., 10c; ½ lb., 35c; 1 lb., 50c; 2 lbs., 80c; 5 lbs., $1.65 postpaid. Not prepaid. Pkt. (15 lbs.), $2.50; bu. (60 lbs.), $8.00.

**SUTTON’S EXCELSIOR.** The plants are dwarf, about 14 inches high, very stout. Exceedingly productive and the quality is all that can be desired. Pods quite large for so dwarf a variety and well filled. Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., $1.65 postpaid. Not prepaid. Pkt. (15 lbs.), $3.00.

**LARGE WHITE MARROWFAT.** Vines are about 5 feet high, and of strong growth. Pods large, rough and light colored and well filled. Ready for picking in about 85 days from planting. Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., $1.65; 10 lbs., $3.00, postpaid. Not prepaid. Pkt. (15 lbs.), $5.00; bu. (60 lbs.), $8.00.

Field Peas

**LARGE BLACKEYES.** 1 lb., 25c; 2 lbs., 45c; postpaid. Not prepaid. 10 lbs., $1.00. Write for prices in larger quantities.

**CREAM PEAS.** 1 lb., 25c; 2 lbs., 45c; postpaid. Not prepaid. 10 lbs., $1.25. Write for prices in larger quantities.

**BROWN CROWDERS.** 1 lb., 35c; 2 lbs., 60c; postpaid. Not prepaid. 10 lbs., $2.00. Write for prices in larger quantities.

Parsley

**CULTURE:** Parsley is used as a garnishment for meats and salads, also adds a pleasing flavor to soup. If seeds are soaked in warm water several hours before planting, it facilitates them to germinate readily. Plant in rows 8 inches each way covering about one-eighth inch deep. One ounce of seed to 100 feet of row; 3 pounds per acre.

**DOUBLE CURLLED.** The old-time standard variety, a favorite with the market gardeners: the plants are dwarf, of compact habit, leaves heavily curled and crimpled and of dark green. Pkt., 10c; oz., 15c; ½ lb., 30c; 1 lb., 80c; 5 lbs., $1.00, postpaid. Not prepaid. Pkt. (15 lbs.), $3.00.

**PLAIN OR SINGLE.** Leaves of this variety are deeply cut, not curled, dark green in color. Pkt., 10c; oz., 15c; ½ lb., 25c; 1 lb., 50c; 5 lbs., $3.00, postpaid. Not prepaid. Pkt. (15 lbs.), $5.00.

Seed Irish Potatoes

We are prepared to furnish the very best Irish Potatoes that can be had for seed purposes, being especially selected for seed. We handle the Porto Rican Yams and the Nancy Hall's and other varieties; when ready to buy, write us for prices.

**ACME ALL ROUND SPRAY**

Keeps the Bugs Away

Kills chewing and sucking insects. Controls blight and fungous diseases. Triple service in one operation.

¾-lb. carton, each 50c.
1-lb. carton, each $1.
Not prepaid.

Parsnips

**CULTURE:** Sow early in the Spring in rows 15 inches apart and in the Gulf Coast country, again in September, using 1 ounce of seed to 100 feet of row; 5 pounds to the acre.

**HOLLOW CROWN.** This is the favorite sort to grow, it frequently grows a foot long, is very tender and has a particularly good flavor. Pkt., 10c; oz., 15c; ½ lb., 30c; 1 lb., $1.00, postpaid.

Seed Sweet Potatoes

We are prepared to furnish the very best Sweet Potatoes that can be had for seed purposes, being especially selected for seed. We handle the Porto Rican Yams and the Nancy Hall’s and other varieties; when ready to buy, write us for prices.

Sweet Potato Slips

We handle thousands of the very best slips procurable and when ready to buy drop us a card and we will gladly quote you our prices. 75 slips to 100-foot row; 10,000 per acre.
French Breakfast Radishes.

Peppers - Hot Ones and Sweet Ones

CULTURE: Plant seed one-half inch deep in hottest in early Spring or in boxes in the house: when all danger of frost is over, transplant out in the open 1 1/2 feet apart in rows 2 to 3 feet wide. One packet to 100 feet of row; 1/4 pound to the acre.

BURPEE'S CHINESE GIANT. We have been very fortunate in securing a stock of Chinese Giant Peppers from the famous grower "BURPEE." Thousands of market gardeners plant yearly this beautiful Pepper, which sells at sight. It is the largest Sweet Pepper grown. The flesh is very tender, thick, and has no equal. It undoubtedly is the best Pepper for home use. Numerous vines fine, and an account of its mild flavor can be eaten like tomatoes. Pkt., 10c; oz., 60c; 1/4 lb., $2.00; lb., $6.00, postpaid.

BELL or BULL NOSE. This variety is excellent for home use but should not be confused with the Chinese Giant; it is very versatile in shape but scarcely more than half as large. Pkt., 10c; oz., 35c; 1/2 lb., $1.00; lb., $3.75, postpaid.

MEXICAN GIANT. This is the variety which the famous Tabasco sauce is made from. The tall, bushlike growth produces a very small number of small, slender, very hot and fiery fruits, about 1 1/2 inch long, bright scarlet in color. Pkt., 10c; oz., 60c; 1/4 lb., $2.00, postpaid.

THE GOOD ONES FOR PIES

CULTURE: Peppers are raised between hills of corn, but may be planted with success in fields by themselves. 1 ounce to 100 feet of row; 3 pounds to the acre. Peppers are perfect for pie filling, and you can certainly use all varieties for cooking, pepper sauce, etc. Pkt., 10c; oz., 50c, postpaid.

Your assorted assortment and you can certainly use all varieties for cooking, pepper sauce, etc. Pkt., 10c; oz., 50c, postpaid.

Radishes - Crisp and Tender Sorts

CULTURE: To have crisp and tender Radishes they must be grown quickly: plant in very rich soil and give plenty of water. Sow early in the Spring at intervals of about a week or ten days apart, and again in the Fall, usually starting in August. Plant in drills 12 to 18 inches apart and thin out plants to prevent crowding. 1 ounce to 100 feet of row; 8 pounds to the acre.

EARLY SCARLET TURNIP WHITE TOP. (35 days) Roots slightly flattened on under side; color very deep scarlet; distinct white tips; flesh white and of best quality. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., $1.50; 5 lbs., $5.65, postpaid. Not prepaid, 10 lbs., $10.00.

EARLY LONG SCARLET SHORT TOP. (35 days) This is the standard long sort of Radish for either home or market gardeners. tops are short and comparatively small. Roots are smooth, uniform in shape and have no equal. It undoubtedly is the best Pepper for home use, as it slices fine, and on account of its mild flavor, can be eaten like tomatoes. Pkt., 10c; oz., 60c; 1/4 lb., $2.00, postpaid.

EARLY SCARLET TURNIP WHITE TIP. (35 days) Roots slightly flattened on under side; color very deep scarlet; distinct white tips; flesh white and of best quality. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., $1.50; 5 lbs., $5.65, postpaid. Not prepaid, 10 lbs., $10.00.

EARLY LON SCARLET SHORT TOP. (35 days) This is the standard long sort of Radish for either home or market gardeners. tops are short and comparatively small. Roots are smooth, uniform in shape and have no equal. It undoubtedly is the best Pepper for home use, as it slices fine, and on account of its mild flavor, can be eaten like tomatoes. Pkt., 10c; oz., 60c; 1/4 lb., $2.00, postpaid.

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Spinach

**CULTURE:** Should be planted in very rich ground; for early Spring use sow early in the Fall and for later use, sow early in the Spring, sowing in drills 1 foot apart and begin thinning out the plants when the leaves are an inch wide. One ounce of seed to 50 feet of drill; 10 to 12 pounds per acre.

**BLOOMSDALE.** (45 days). A very early productive variety, with large, glossy, dark green leaves which are crumpled or blistered like savoy cabbage. Rather prone to run quickly to seed. The best variety for Fall, Winter or extremely early Spring. Thousands of acres of this variety are planted each year in Texas for northern market. Oz., 10c; ¼ lb., 25c; lb., 10c; 5 lbs, $1.50, postpaid. Not prepaid, 10 lbs., $2.25; 20 lbs., $4.00; 50 lbs., $9.00.

**NEW ZEALAND.** This is strictly a Summer variety, popular with the truckers and home gardeners, the stems and leaves are soft, thick and fleshy. This wonderful variety of Spinach is available in the Summer months when the other varieties fail. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., $1.00; 5 lbs., $4.50, postpaid. Not prepaid, 10 lbs., $8.00.

**Strawberry Plants**

We can supply you in the Fall of the year, when ready to buy. Write for prices.

*Squash - The Varieties You Like*

**CULTURE:** Squash should not be planted until all danger of frost is past; plant in hills 5 feet apart for bush varieties and 6 or 8 feet apart for running varieties, putting 6 to 8 seeds in the hill, finally thinning out to three plants. 1 ounce to 25 hills; 4 lbs. to the acre.

**EARLY WHITE BUSH or PATTY PAN.** Very productive; skin and flesh a light cream color; an exceedingly popular variety with all market gardeners on account of its keeping qualities, which enables them to ship to distant markets. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., $1.25; 5 lbs., $5.50, postpaid. Not prepaid, 10 lbs., $9.50.

**ITALIAN SQUASH “ZUCCHINI.”**

This is the true Italian Squash, originated in Italy and first grown in this country in California with great success. It should be eaten when quite young, four to six inches long. One of the very best Summer varieties, being very prolific, a few hills planted in this fine Squash will keep a family supplied the whole Summer. Pkt., 10c; oz., 25c; ¼ lb., 60c; postpaid.

**MAMMOTH WHITE BUSH SCALLOP.** (55 days). An excellent large strain; one of the handsomest of the Summer varieties, somewhat flattened and scalloped, uniformly warty and of a beautiful, clear, waxy color. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., $1.25; 5 lbs., $5.50, postpaid. Not prepaid, 10 lbs., $9.50.

**YELLOW SUMMER CROOKNECK.** Very popular. A good shipper, fruits being small and of a light yellow color. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., $1.25; 5 lbs., $5.50, postpaid. Not prepaid, 10 lbs., $9.50.

**Salsify**

**CULTURE:** Sow the seed in the Spring in drills one foot apart and one inch deep, thinning out plants to four inches. It succeeds best in light, enriched soil. One ounce of seed to 50 feet of drill.

**MAMMOTH SANDWICH ISLAND.** (95 days). The roots of this variety are large, strong growing, smooth, white and tapering. Of excellent quality and delicate in flavor. Pkt., 10c; oz., 25c; ¼ lb., 50c; postpaid.

**Salsify as it Grows in the Field.**

**Tobacco**

**Havana Imported.** The best type for making cigars. Pkt., 10c; oz., 30c; postpaid.

**White Burley.** Excellent for wrappers. Pkt., 10c; oz., 30c; postpaid.
Tomatoes - THE BIG RED ONES

CULTURE: Sow seed in early Spring in hotbeds and transplant when 3 or 4 inches high into pots; when about 6 inches high, and the ground has become warm, transplant to the open, setting them from 3 to 4 feet apart each way, according to the variety. It is best to transplant on a rainy or cloudy day and water freely at time of transplanting. One packet of seed to 100 feet of row; % lb. to the acre.

REDFIELD BEAUTY. Early, hardy and a great yielder. The fruit is large, always smooth, perfect in shape and of excellent quality; in color the fruit is a glossy crimson-purple, growing in clusters of 4 to 6 large fruits, which are very firm, having somewhat tough skin; it seldom or rarely cracks, and the flesh is very meaty, fine grained and free from acid. Pkt., 10c; oz., 50c; % lb., $1.25; lb., $4.50, postpaid.

YELLOW PEAK. A small Tomato used for preserving. Pkt., 10c; oz., 50c, postpaid.

JUNE PINK. A pink type of Tomato that ripens as early as Sparks' Earliana. An enormous bearer, having clusters of 6 to 8 fruits, being borne both at the crown and at the forks of the branches. Fruit is medium in size, very uniformly smooth, round, of attractive shape. Pkt., 10c; oz., 35c; % lb., $1.25; lb., $4.00; 2 lbs., $7.50, postpaid.

DWARF CHAMPION. A purple variety. Not prepaid, 10 lbs. at 50c per lb.; 50c per lb., 10 lbs. at 40c per lb. (Per lb., 25c; oz., 75c; 5 lbs., $3.50, postpaid.)

WHITE GLOBE. A table sort. Pkt., 10c; oz., 40c; % lb., $1.25; lb., $4.50, postpaid.

PION. A popular variety. An enormous bearer, having clusters of 6 to 8 fruits, being borne both at the crown and at the forks of the branches. Fruit of medium size, always smooth, perfect in shape and of excellent quality. Pkt., 10c; oz., 35c; % lb., $1.25; lb., $4.50, postpaid.

SPARKS' EARLIANA. (90 days). Bright red. The earliest smooth, bright red Tomato of good size. The Tomatoes are uniform, fleshy, solid and excellent for shipping purposes. Sparks' Earliana is nearly seedless, containing one-fourth less seeds than other varieties. Pkt., 10c; oz., 35c; % lb., $1.25; lb., $4.50, postpaid.

Red Globe Tomatoes.

American Purple Top Rutabaga. This strain is of American origin, bred to a smaller top; it has a shorter neck; the bulbs are of a large size; the flesh is yellow with a purple crown. A very desirable sort. Pkt., 10c; oz., 35c; % lb., $1.25; lb., $4.50, postpaid.

Turnips - Everyone Should Grow Them

CULTURE. Turnips can be planted with great success in the Spring, but the main crop should be planted in the early Fall. The Spring sow seed germinates rapidly and Turnips are ready for use very early, and, being sown under more favorable conditions, they are sweeter and more tender than those grown in the Fall. For Spring use, plant thinly in drills from January to March, and for Fall or Winter use from August on. One ounce of seed to 100 feet of drill, 3 pounds to the acre.

PURPLE TOP GLOBE. This is the best variety for both home and market use in Texas. It is a large, globe-shaped variety, bearing purple above the ground, very handsome and of excellent quality. A type of Turnip we highly recommend. Pkt., 10c; oz., 15c; % lb., 35c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs. at 50c per lb.; 20 lbs. at 40c per lb.

EARLY WHITE PLAT DUTCH. An old standby of the Strap Leaf family. Of medium size and a quick grower; flesh and skin white, fine grained and very sweet. Pkt., 10c; oz., 15c; % lb., 35c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs. at 50c per lb.; 20 lbs. at 40c per lb.

YELLOW or AMBER GLOBE. The best yellow Turnip, producing a globe-shaped root with smooth skin and light yellow flesh, which is very firm and sweet. Pkt., 10c; oz., 15c; % lb., 35c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs. at 50c per lb.; 20 lbs. at 40c per lb.

PURPLE TOP STRAP LEAF. This is a round, flat Turnip, white on the bottom and a reddish purple above the ground; a quick grower and an excellent Turnip, bearing many large, purple Turnips. Pkt., 10c; oz., 15c; % lb., 35c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs. at 50c per lb.; 20 lbs. at 40c per lb.

WHITE GLOBE. This variety is pure white, bears round, large and very solid; extremely quick in growth. Pkt., 10c; oz., 15c; % lb., 35c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs. at 50c per lb.; 20 lbs. at 40c per lb.

American Purple Top Rutabaga. This strain is of American origin, bred to a smaller top; it has a shorter neck; the bulbs are of a large size; the flesh is yellow with a purple crown. A very desirable sort. Pkt., 10c; oz., 15c; % lb., 35c; lb., 75c; 5 lbs., $3.00, postpaid. Not prepaid, 10 lbs. at 50c per lb.; 20 lbs. at 40c per lb.

Turnips can be planted with great success in the Spring, but the main crop should be planted in the early Fall. The Spring sow seed germinates rapidly and Turnips are ready for use very early, and, being sown under more favorable conditions, they are sweeter and more tender than those grown in the Fall. For Spring use, plant thinly in drills from January to March, and for Fall or Winter use from August on. One ounce of seed to 100 feet of drill, 3 pounds to the acre.
Hints for Making and Caring for Lawns

Houston is noted for its beautiful lawns, and so few people appreciate that a Winter lawn can be made to look as attractive as a Summer lawn, and be green the entire Winter. So let no another Winter go by with that old, dead grass on your lawn. English Rye and Italian Rye are good Winter grasses.

ENGLISH RYE. This is the foremost Winter grass and the foundation of all Winter lawn mixtures, and we know of no better grass for Winter lawn than English Rye Grass. English Rye should not be planted until the weather is cool, as it will not germinate in the hot months. Plant seed using one pound to a space 10 by 15 feet. It is easy to grow and makes one of the most wonderful lawns with that beautiful green, velvety cast, such a contrast to other vegetation that is dead for the Winter, which surrounds most lawns. The seed should be broadcast, following same with thin coating of dirt, then water it down, and in a few days the seed will begin to germinate. Just for your own satisfaction, seed your lawn down this Winter in Winter Grass. Lb., 40c, 5 lbs., $1.75, postpaid.

Write for prices in larger quantities.

RED TOP. This variety of Winter Grass has been used in the North for years, and until recently it was never planted in Texas, but is now a very popular Winter grass. It is used extensively in mixtures and on all golf links. A fine variety for shady places. A mixture of English Rye and Red Top makes the best Winter lawn mixture you can buy. Use at the rate of one pound to a space 10 by 20 feet. Lb., 75c; 5 lbs., $3.00, postpaid. Write for prices in larger quantities.

ITALIAN RYE. A Winter grass that is very similar to English Rye. Sow and plant the same as English Rye. Lb., 40c; 5 lbs., $1.75, postpaid. Write for prices in larger quantities.

WHITE CLOVER. Also called “White Dutch Clover.” This is the small, low-growing Clover that is so much desired for lawns. It is nothing more beautiful than little White Clover dotting a beautiful green lawn here and there. Used extensively in mixture lawns. Lb., $1.00; 5 lbs., $4.75, postpaid.

OUR LAWN GRASS MIXTURE. This special mixture produces a beautiful and permanent lawn. It is made from our own formula and composed of grasses which are adapted to the purpose of producing a turf which retains its rich green color and velvety appearance throughout a long season. Lb., 75c; 5 lbs., $3.35, postpaid.

GERMINATION TABLE

This gives the number of days that some of the most common Annuals and Perennials come up after being planted.

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This variety is strictly a hot weather grass and is the only kind that will withstand the hot sun in the Summer time. People are under the impression that Bermuda Grass seed is mixed with weed seed, as they have gotten weeds, nut grass, etc., in their lawn after sowing the Bermuda seed, but such is not the case. Bermuda seed is tested for purity and is usually free from weed seed, and the weeds, etc., that come up in the lawn are from fillings or applying new dirt to the lawn, and by gradually working the weeds and foreign matter out, and allowing the Bermuda to grow, they will in time be choked out, and you will get a permanent Bermuda lawn. Sow in the Spring of the year, when the ground becomes warm, or any time in the Summer, using one pound of seed to a space 10 by 50 feet. A beautiful green lawn can be obtained from the seed much cheaper than by sodding. Landscape men and those who have charge of golf links, appreciate this and have almost entirely ceased using sod, as a more even turf can be obtained from the seed than by sodding. The seed will germinate very readily when the weather is warm by sprinkling every day, as plenty of water is necessary. Lb., 80c; 10 lbs., $7.00, postpaid.

KITCHEN OF SODA. A little Nitrato of Soda lightly sprinkled over the lawns, adds new life to them, and all lawns are like everything else, they occasionally need renovating, and when your lawn needs new life, or you have dead spots in your lawn, use Nitrato of Soda. Lb., 40c; 2 lbs., 25c; 10 lbs., $2.75; 100 lbs., $4.75, not prepaid. By express or freight only; cannot be sent through the mail.

BONE MEAL. Good bone or Bone Meal is very necessary to all lawns; it should be the foundation of all lawns. It takes about six months to decay, but when it does, it adds the required life that all lawns need. Lb., 10c; 10 lbs., 60c; 50 lbs., $2.00; 100 lbs., $3.50, not prepaid.

VIGORO. To have a velvety green lawn use Vigoro Fertilizer. The balanced fertilizer for your lawn which is clean, odorless, and can be spread by hand. Vigoro sows clean, and is coincen¬tined. 50 lb, sack, $3.00; 100 lb sack, $5.00, f. o. b. Houston.
Cyclone Broadcast Seeder

Cyanogas

Cyanogas A-Dust is a grayish powder which gives off a poisonous gas upon exposure to the air moisture. It is simply confined near a pest and the air finishes the job. The gas evolved from Cyanogas is a trifle lighter than air; is non-inflammable; non-explosive; and has a distinctive odor.

The residue after the evolution of the gas is harmless stacked lime. Cyanogas is readily handled in the open air by the layman as shown by its many uses and world-wide distribution.

Use Cyanogas A-Dust to kill ants, rats, mice, moles, crayfish, land crabs, land turtles, wood-chucks or ground hogs, prairie dogs, ground squirrels, pocket gophers in Florida, fleas, bedbugs, clothes moths, wax moths, bats, pigeons, sparrows, starlings, yellow jackets, wasps, chinch bugs on lawns, grape leaffoppers, grape mealy bugs, melon aphids (box fumigators).

Price, 1-lb. can, 75¢; 5 lbs., $3.00, f. o. b. Houston.

Grafting Wax

A sticky substance that may be applied to the bark of trees to protect them from all climbing insects. One application is good for three or four months and it will prevent ants from entering tree tops.

Price, $1.00, postpaid.

Carbola

(Powder) Used instead of whitewash and disinfectants. Ready as soon as mixed with water; can be applied with brush or spray. A germ-killing white paint. Used on trunks of trees or spray. A germ-killing white paint. Used on trunks of trees

Price, $3.00 each, postpaid.

SEMSEAN

The dust or liquid disinfectant for flower and vegetable seeds, bulbs, corns, and tubers.

SEMSEAN Controls Diseases

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Price, $3.00 each, postpaid.
Acme Garden Guard

A garden insecticide and fungicide for use as a dust. No water, no mixing, no muss. For use on cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds.

Price, 1-lb., sifter-carton, 5c; 5 lbs., 85c, f.o.b. Houston.

Acme Paris Green

A rich green color and of fine, fluffy physical character. Containing 85% arsenious oxide, it will give quick control where extreme measures are necessary.

For use on potatoes, cotton, tobacco, also to mix with Arsenate of Lead for fruit tree spraying where quick results are necessary.

Price, 1/2 lb., 45c; lb., 40c; 5 lbs., 81.75; 11 lbs., 81.90; 100 lbs., 81.85, f.o.b. Houston.

Acme Two-Way Spray

A balanced insecticide and fungicide containing 14% Arsenate of Lead and 32% Bordeaux Mixture. Two results with one application.

Price, 1/2 lb., 30c; lb., 50c, not prepaid.

Acme All Round Spray

Acme All Round Spray was made principally for people unfamiliar with insect problems. This spray will give complete protective treatment of all vegetables, garden plants, flowers and roses. It contains nicotine sulphate 40%, pyrethrine 1%, pyrethrum 1%, etc., of Arsanol, a powerful insecticide and fungicide, and Bordeaux Mixture to prevent blight and fungous diseases.

Price, 1-oz. bottle, 40c; 2-oz. bottle, 65c, not prepaid.

Acme London Purple

A favored insecticide for 50 years. New stronger and better London Purple is one of the lightest and fluffiest powdered insecticides on the market, assuring complete coverage and greatest adhesion to foliage.

For use on potatoes, cotton, tobacco, sugar beets, and many other shrubs and vegetables affected by leaf chewing insects.

Price, 1/2 lb., 25c; lb., 50c, not prepaid.

Acme Bait-M

An effective bait insecticide which will throw a ring of protection around shrubs, flowers and plants in garden and lawn.

For use against snails, cutworms, bollworms, grasshoppers, and many other insects which migrate along the ground.

Price, lb., 40c; 3 lbs., 75c, not prepaid.

Acme Arsenate of Lead

The most favored arsenical insecticide found on the American market. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes and grass.

Can be used as dust or spray.

Price, 1/2 lb., 35c; lb., 50c, not prepaid.

Acme Bordeaux Mixture

Prevents large losses caused by blight, mildew, worm, anthracnose and certain other fungus diseases, stimulating plant growth and greatly increases the harvest. Almost every kind of vegetable, fruit and shrub can be greatly improved by the early use of Bordeaux Mixture, and greatly increases the harvest.

Price, lb., 50c; 4 lbs., 81.00; 100 lbs., 81.50, f.o.b. Houston.

Acme Garden Guard

A garden insecticide and fungicide for use as a dust. No water, no mixing, no muss. For use on cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds.

Price, 1-lb., sifter-carton, 5c; 5 lbs., 85c, f.o.b. Houston.

THE 19TH CENTURY INSECTICIDE

Compounded by L. Y. Touchy. This insecticide, if applied properly, will prevent and control all sapping, sucking, biting or eating insects that assault trees, shrubs and plants in the early Spring and Summer. It is truly the fruit grower's, farmer's and truck farmer's friend if properly used and directions followed. 1/2 gal., 30c; 1 gal., 50c; gal., 81.55, f.o.b. Houston.
SPRAYERS FOR ALL PURPOSES
We Carry in Stock Parts for Hudson Sprayers

**Hudson Perfection Sprayer**

For general high pressure purposes, the Perfection is the very best. Easily operated and economical to use for whitewashing, disinfecting, deodorizing, cold water painting, etc. Best materials, best construction and best quality throughout. Capacity four gallons. Pump is seamless brass tubing.

Regularly equipped with 12-inch brass extension rod as shown. Permits the operator to quickly and easily reach low-lying plants, under surfaces of leaves, all parts of trees, shrubs or vines, or the noks and corners of the poultry house, dairy barn or hog pen, without tiresome bending or climbing.


**NO. 110-B.** Brass tank. Price, $10.75, postpaid.

**Hudson Sunshine Sprayer**

Pump is fitted with dasher type agitator driven by each stroke of the plunger. Valves are bronze balls mounted in a brass cage, accessible without dismantling the pump. Cylinder is seamless brass. Air chamber has ample capacity for high pressure and steady discharge. Tank is heavy gauge copper bearing galvanized steel; capacity 12½ gallons. Discharge equipment consists of 5 feet of %4-inch, 5-ply spray hose, 2-foot iron pipe extension and angle spray nozzle. Price, $17.65, f. o. b. Houston.

**Hudson Fog Sprayer**

Hudson Fog Sprayer is equipped with a curved siphon tube and fitted with a drip cup so as to be most effective as a household sprayer. It will handle all fly oils and other insecticides and disinfectants. 50c, postpaid.

**Hudson Cadet Duster**

The Hudson Cadet Duster is adapted for use with all insect powders. Because of its size and efficiency, it is a favorite with the housewife in applying roach, ant, and various bug powders. It is frequently used around restaurants, soda fountains, offices, stores, etc. 85c, postpaid.

**Hudson Junior Sprayer**

The Junior Sprayer is made for the man who needs a medium size high pressure compressed air sprayer. It is particularly adapted for the back yard garden or small truck farm, for use around the chicken house, in the dairy barn, hog pen, or for disinfectants in restaurants, hotels, theaters, and other public buildings. It will do any work the larger models can do, for it differs from them only in capacity. Tank is either rust-resisting copper bearing galvanized or prime brass sheet, as ordered. Capacity approximately 2½ gallons. It is regularly equipped with 12-inch brass extension rod as shown.

**NO. 140-G.** Galvanized. Price, $6.25, postpaid.

**NO. 140-B.** All brass. Price, $8.25, postpaid.

**Modoc Bucket Spray Pump**

The Modoc is a double acting high pressure spray pump of large capacity. It will develop 150 pounds pressure at the nozzle. Can be used with any bucket or small tank.

**NO. 2—Modoc Spray Pump, postpaid, price each, $3.35.**

**Continuous Atomizer**

The Auto-Spray No. 26 is so designed that the pressure generated on the down stroke of the plunger allows this sprayer to produce a continuous, mist-like spray. This is a decided advantage over ordinary atomizers, which are intermittent in that spraying can be done more rapidly and with less exertion. This sprayer has a number of advantages which other atomizers lack. Note the two nozzle caps yoked together to prevent loss, one straight and one angular. The container can be detached for refilling and cleaning by simply unscrewing from the pump cylinder.

**BRASS, $1.60, postpaid.**

**Hudson Barrel Spray Pump No. 4A**

This Pump is powerful, light and durable. It will meet every requirement. It will maintain a nozzle pressure of 200 pounds, and has ample capacity for two lines of hose. This Pump is built for whitewash and cold water paints, disinfectants and insecticides. It is equipped with 12½-foot hose and Ideal Angle nozzle. $15.00, f. o. b. Houston.
**FREE DOG BOOK**

Polk Miller's famous Dog Book on Diseases of Dogs with symptom chart and instructions on care, feeding and breeding; also Senator Vest's celebrated "Tribute to a Dog." Write for a copy.

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### Dog and Cat Remedies

#### AILMENT | MEDICINES | PRICE
--- | --- | ---
**DISTEMPER** | Sergeant's Distemper Medicine | $1.00
| Sergeant's Condition Pills | 60c
--- | --- | ---
**CHOREA** | Sergeant's Sure Shot Capsules | 60c
--- | --- | ---
**WORMS (Round, Pin, Whip and Hook)** | Sergeant's Sure Shot Capsules | 60c
| Sergeant's Sure Shot Liquid | 60c
| Sergeant's Puppy Worm Capsules | 60c
--- | --- | ---
**TAPE WORM** | Sergeant's Tape Worm Medicine | 60c
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**WEAKNESS AND GEN'L DEBILITY** | Sergt's Arsenic and Iron Pills | 60c
| Sergeant's Condition Pills | 60c
--- | --- | ---
**MANGE AND ECZEMA** | Sergeant's Mange Medicine | 65c
| Sergt's Arsenic and Iron Pills | 60c
| Sergeant's Skip Flea Soap | 25c
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**EAR CANKER** | Sergeant's Canker Wash | 60c
| Sergt's Arsenic and Iron Pills | 60c
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**BLACK TONGUE SORE MOUTH** | Sergeant's Well Mouth | 60c
| Sergeant's Pepsin Tablets | 60c
--- | --- | ---
**EYE TROUBLES** | Sergeant's Eye Wash | 60c
--- | --- | ---
**COLD AND COUGHS** | Sergeant's Cough Medicine | 60c
| Sergeant's Condition Pills | 60c
| Sergt's Constipation Capsules | 60c
--- | --- | ---
**RHEUMATISM LUMBAGO** | Sergeant's Rheumatic Pills | 50c
| Sergeant's Dog Rub | 60c
--- | --- | ---
**INDIGESTION** | Sergeant's Pepsin Tablets | 60c
--- | --- | ---
**DIARRHOEA** | Sergeant's Diarrhoea Pills | 60c
| Sergeant's Pepsin Tablets | 60c
| Sergeant's Sure Shot Capsules | 60c
--- | --- | ---
**FITS** | Sergeant's Sure Shot Capsules | 60c
| Sergeant's Condition Pills | 60c
--- | --- | ---
**RUNNING FITS** | Sergeant's Run Fit Medicine | 2.00
--- | --- | ---
**CONSTIPATION** | Sergt's Constipation Capsules | 60c
| Sergeant's Condition Pills | 60c
--- | --- | ---
**FLEAS, LICE, TICKS AND HARVEST BUGS** | Sergeant's Skip-Flea Soap | 25c
| Sergeant's Skip-Flea Powder | 25c
| Sergeant's Disinfectant | 25c

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### Dog Foods

**AUSTIN'S DOG BREAD** is in cake form and is obtained in bulk, being the best balanced dog biscuits to be obtained. 3 lbs., postpaid, 65c. Not prepaid, 25 lb. lots, 15c lb; 100 lb. lots, 10½c lb.

**PERFECTION DOG FOOD.** This is a ground food that can be served alone moistened with water or milk, which makes a well-balanced meal itself. Perfection Food is used and fed to all champions throughout the country. Not prepaid, 5 lbs., 60c; 10 lbs., $1.25; 25 lbs., $2.50; 50 lbs., $4.00; 100 lbs., $7.50.

**KEN-L-RATION.** A food that contains red meat, barley, etc., made and cooked by scientific preparation. A balanced meat food for any grown dog. Cheaper and better than butcher's meat. 1-lb. can, 20c; 3 for 50c; case (48 cans), $7.00, not prepaid.

**PUP-E-RATION.** A cooked can food containing red meat and other elements necessary for the growth of body, bone and coat of any puppy. Pup-E-Ration, fed regularly, will build up a natural trail of resistance against diseases common to puppies. 1-lb. can, 20c; 3 for 50c; case (48), $8.50, not prepaid.

**KIT-E-RATION.** A wonderfully balanced ration, ready to serve, containing ingredients so very essential for the growth and development of the cat or kitten. Specially prepared cooked meat food. 1-lb. can, 20c; 3 for 50c; case (48 cans), $7.00, not prepaid.

---

### Spratt's Cat Medicines

**Spratt's Distemper Tablets.** May be used as a preventive. Price, $1.00, postpaid.

**Spratt's Cat Worm Capsules.** An expellent of round, maw and tape worms. Price, 60c, postpaid.

**Spratt's Kitten Worm Capsules.** For kittens not less than nine weeks old. Price, 60c, postpaid.

**Spratt's Cat Tonic and Condition Tablets.** To build up after sickness, and to put in show form, etc. Price, 60c, postpaid.

**Spratt's Purgative Tablets.** To give in case of constipation, as a general laxative. Price, 60c, postpaid.

**Spratt's Cough Tablets.** Should be given after or during recovery from cough, especially that resulting from distemper, when the animal is sure to be in a run-down condition. Price, 60c, postpaid.

---

**CATnip MICE.** A cloth mouse filled with Catnip. A beneficial toy for pet cats and kittens. Provides them with plenty of Catnip. 15c, postpaid.
Bird Cages

We are headquarters for all kinds of cages and we know that we sell more cages than any house in this section; consequently, we can make better prices and give you the best cages for the money.

Bird Cages

The above cages are Japanned white with green trimmings and brass knobs.

<table>
<thead>
<tr>
<th>No.</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>241</td>
<td>7 1/2 x 7 1/2 in.</td>
<td>$1.85</td>
</tr>
<tr>
<td>242</td>
<td>8 x 8 in.</td>
<td>$2.00</td>
</tr>
<tr>
<td>243</td>
<td>8 3/4 x 8 3/4 in.</td>
<td>$2.45</td>
</tr>
<tr>
<td>244</td>
<td>9 1/4 x 9 1/4 in.</td>
<td>$2.85</td>
</tr>
</tbody>
</table>

No. 6 Parrot Stand

Black Japanned standard, lower perch and base. Hardwood upper perch. Tinned iron cups. Oval 24-inch Japanned tray with iron support, which may be lowered to the base for Macaws. Price, $12.50, f.o.b. Houston.

Parrot Cages

Our Parrot Cages are constructed of No. 12 tinned wire, running through holes drilled into solid tinned wire rails, which make them indestructible, and have extra large bottoms, to prevent birds from throwing their food beyond them.

<table>
<thead>
<tr>
<th>No.</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>13 in. diam., 3 rails</td>
<td>$5.25</td>
</tr>
<tr>
<td>3</td>
<td>14 1/2 in. diam., 3 rails</td>
<td>$6.50</td>
</tr>
<tr>
<td>4</td>
<td>16 in. diam., 4 rails</td>
<td>$8.00</td>
</tr>
<tr>
<td>5</td>
<td>17 1/4 in. diam., 4 rails</td>
<td>$9.25</td>
</tr>
</tbody>
</table>

By express only, not prepaid.

These Cages have brass knobs and tin washers, heavy hangers with brass nuts, hardwood perches and swings. Heavy zinc bottoms. Tinned iron feed cups.

New Solid Brass Cage Stand

The solid brass cage cover, base. Height 5 feet 5 inches.

No. 39A — Polished brass. $2.75, f.o.b. Houston.

Hendryx Bird Cages

These famous Hendryx Bird Cages are made of solid brass throughout. Three cross rails around body. Ornamental brass ball top piece. Brass wire seed guard. White enameled removable mat.

<table>
<thead>
<tr>
<th>No.</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1274</td>
<td>Body 10 1/2 in. diameter, Height 13 1/4 in.</td>
<td>$2.75</td>
</tr>
<tr>
<td>1275</td>
<td>Body 11 inches diameter, Height 15 1/4 in.</td>
<td>$3.40</td>
</tr>
<tr>
<td>1276</td>
<td>Body 11 3/4 in. diameter, Height 15 7/8 in.</td>
<td>$3.75</td>
</tr>
</tbody>
</table>

By express only, not prepaid.

Japanned Breeding Cages

These are all metal Cages which are absolutely vermin proof, with solid and wire partitions, metal drawer and closed back. Four glass cups, six perches and two nests.

<table>
<thead>
<tr>
<th>No.</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>86-8</td>
<td>8 1/2 in. long, 8 1/2 inches wide, 14 in. high</td>
<td>$4.75</td>
</tr>
<tr>
<td>86-19</td>
<td>8 1/2 in. long, 10 in. wide, 14 1/4 in. high</td>
<td>$5.75</td>
</tr>
<tr>
<td>87-22</td>
<td>8 1/2 in. long, 11 in. wide, 16 1/4 in. high</td>
<td>$6.75</td>
</tr>
</tbody>
</table>

Not prepaid.
**Bird Supplies**

**FOOD HOLDER OR TREAT CUP**
Fits any wire cage. Ideal for feeding color food, etc. 3 for 30c, postpaid.

**CANARY TRAVELING CAGE**
Japanned tin, white only. 8 1/2 x 6 1/4 x 4 1/2 inches high. $1.45.
If by mail, add 25c postage.

**CANARY BATHS—OPAL**
We have them in two sizes. Large, 35c; small, 30c, postpaid.

**No. 1 Feed or Water Cups**
We have them in either glass or opal. Postpaid, 50c; 2 for 33c.

**Round Canary Cups**
Two inches diameter. Opal. 15c, postpaid.

**INSIDE FOUNTAIN**
Total height, 2 3/4 inches. Crystal glass. 60c, postpaid. Fill with water, place saucer on opening, then turn over. It will hold enough water to last a bird five days.

**GLOBE FOUNTAIN**
With a Japanned metal base for seed or water. Postpaid, $1.00.

**PORTABLE HOOKS**
Brass Plated, 12 inches long. 60c, postpaid.

**SWINGING BRASS PLATED BRACKET**
10 inches long $0.35, postpaid. 12 inches long $0.45, postpaid.

**Extra Heavy Brass Cage Spring**
Postpaid, 30c.

**SCREW BRACKETS**
For Parrot Cages and Hanging Flower Baskets. Japanned in brown. No. 4, 12 inches, 50c, postpaid.

**WIRE NESTS**
These vermin-proof nests fit very nicely into Breeding Cages having Nest Boards. Plain, 20c, postpaid; Swivel, 20c.

**INSIDE FOUNTAIN**
Total height, 2 3/4 inches. Crystal glass. 60c, postpaid. Fill with water, place saucer on opening, then turn over. It will hold enough water to last a bird five days.

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---

**Goldfish Supplies**

**Justrite Aquarium Cement—Price. 50c.**

**Justrite Natural Fish Food**—An ideal goldfish food containing the necessary ingredients to keep goldfish in a healthy condition. 2 oz. tin, 15c, postpaid.

**Justrite Tropical Fish Food**—A balanced tropical fish and goldfish food. 2 oz. tin, 15c, postpaid.

**Justrite Fish Tonic**—Helps to keep water and fish free from disease when added to the aquarium once a month. Pkt., 25c, postpaid.

**Justrite White Fungus Remedy**—A necessary disinfectant and effective remedy for sluggishness and tail and fin rot. 35c, postpaid.

**Imported Wafer Fish Food—Pkt., 10c, postpaid.**

**Colored Pearl Chips**—20c lb., postpaid.

**Colored Sea Shells**—10c pkg., postpaid.

**Fish Castles**—25c to 50c, postpaid.

**Turtle Food**—25c, postpaid.

**Aquarium Plants**—20c per bunch, postpaid.

**GOLDFISH AND AQUARIUM** By D. F. Banks. A practical treatise for the guidance of amateur aquarists. Price, 16c, postpaid.
Birds and Bird Supplies

BIRDS. We carry in stock at all times excellent singers, either solid yellow or yellow and green. $8.50 each. Female Canary. Strong, healthy birds. $3.00 each.

BIRD BITTERS. When you perceive your bird sitting dull and bouncy, chances are that he has a cold or asthma, and needs Bird Bitters. 25¢ per bottle, postpaid.

MITE POWDER. Keep your birds free of mites by dusting them with Mite Powder. 25¢ per box, postpaid.

SPRATT'S CLO FOOD. A specially prepared food for using Mite Powder. 25c per box, prepaid.

MOCKING BIRD FOOD. A scientifically prepared food for mocking birds and other soft-billed birds. Large bottle, 60¢, postpaid.

SONG RESTORER. When birds have finished their moult in order to restore the song it is necessary to feed them song restorer, a German preparation that is used by all large bird raisers, 25¢, postpaid.

BIRD MANNA. A scientifically prepared food for egg food, being far less expensive and more easily prepared. 2 boxes, 30¢, prepaid.

MOULTING PEP. All that is necessary to produce red tinted feathers is to feed the bird during the moult season, upon cracker and egg, highly seasoned with Mocking Pepper. 25¢, postpaid.

NESTLING HAIR. A specially prepared wool for nestling. 15¢ per box; 2 boxes, 25¢, postpaid.

ORANGE COLOR FOOD. It is well known that the color of birds can be greatly influenced by the food given them while they are moulted. The best results are obtained by feeding them our Orange Color Food. Box, 25¢, postpaid.

NESTLING FOOD. A carefully prepared egg food for young birds which is cheaper than fresh eggs at the current price. It is ready for immediate use and requires no preparation. Pkt., 25¢, postpaid.

SPRATT'S CLO FOOD. A specially prepared cod-liver oil nesting food which is a substitute for egg food containing all of the elements of an invigorating health preserving diet for canaries during the greater part of the smaller varieties of cage birds. An efficient substitute for egg food, being far less expensive and more easily prepared, 2 boxes, 30¢, prepaid.

MEXICAN SALVE. An excellent salve for bare places on head, and sore feet. 25¢, postpaid.

BIRD GRAVEL. The Red or Silver Gravel that we offer is much superior to the yellow loam gravel as ours is washed and thoroughly re-cleaned for birds. 25¢ per box, postpaid.

SILVERTONE BOLD SPOT SALVE. Natural home remedy to be used for all cage birds suffering from the loss of feathers, baldness, etc. 35¢, postpaid.

SHUR SONG RESTORER FOOD. Nature's most marvelous bird food. A mixture of eight kinds of imported seed combined with a secret formula makes this bird food the most practical one for your feathered pet. It keeps them in good health and song; also acts as a tonic. 30¢, postpaid.

Bird Seed

We furnish and supply hundreds of bird fanciers with our QUALITY BRAND BIRD SEED. Our seed is bulk and re-cleaned and mixed fresh every day. The ingredients are mixed in such proportions as to form an ideal diet for birds. The ingredients of our mixed bulk bird seed are the best money can buy and cannot be compared with cheaper grades. It costs more but is good to the last grain.

CANARY BIRD SEED MIXED. Lb., 25¢; 2 lbs., 45¢; 5 lbs., $1.00; 10 lbs., $1.75; 25 lbs., $8.00; 100 lbs., $15.00, prepaid.

HEMP SEED. Large plump, re-cleaned seed. Lb., 25¢; 2 lbs., 45¢; 5 lbs., $1.00, prepaid.

RED MILLET. Thoroughly re-cleaned, excellent for Parakeets. Lb., 25¢; 2 lbs., 45¢; 5 lbs., $1.00, prepaid.

FLAX SEED. Excellent for plumage. Lb., 25¢, prepaid.

LARGE BIRD RAPE. Thoroughly re-cleaned. Lb., 25¢; 45¢; 5 lbs., $1.00, prepaid.

LARGE YELLOW MILLET. Thoroughly re-cleaned. Lb., 25¢; 45¢; 5 lbs., $1.00, prepaid.

LARGE MOROCCAN SICILY. This is the best grade of plain canary. Lb., 25¢; 2 lbs., 45¢; 5 lbs., $1.00; 10 lbs., $1.75; 50 lbs., $8.00; 100 lbs., $15.00, prepaid.

MIXED PARROT FOOD. Composed of the very best and nourishing ingredients for a parrot. Lb., 25¢; 2 lbs., 45¢; 5 lbs., $1.00; 10 lbs., $1.75, prepaid.

SUNFLOWER SEED. Large, imported Russian sunflower seed, thoroughly re-cleaned. For parrots. Lb., 20¢; 2 lbs., 35¢; 5 lbs., $1.00, prepaid.

MAW OR POPPY SEED. An excellent builder or tonic. Lb., 40¢, prepaid.

DRIED CHILI PEPPER. 4 for 10¢, prepaid.

CUTTLE BONE. With holder. 10¢, prepaid.

CUTTLE BONE. Without holder. 4 pieces, 10¢; lb., 75¢, prepaid.

Bird Books


AMERICAN CANARY BIRD CULTURE. By Amelia Mayberry. Written and designed for the American Canary Breeder and Nature Lover. 40¢, postpaid.

PARROTS. This book is by the well known author, Chas. N. Page, telling about the care and treatment of parrots and other talking birds. 50¢, postpaid.

Jackson's Day Old Chicks

$15.00 per 100, delivered to you. We guarantee 100 percent live chicks. Terms cash with order. We can furnish most all breeds. Place your order today.
For a better lawn, more beautiful flowers, and fine vegetables, you can rely on VIGORO.

Scientifically balanced and complete, VIGORO is a specially prepared plant food. It contains all of the elements necessary to grow richly colored flowers, velvety lawns, succulent vegetables, luxuriant shrubbery, and healthy trees.

Economical
Practical
Effective

Specially prepared plant food
A Swift & Company Product

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>100-lb. bag</td>
<td>$5.00</td>
</tr>
<tr>
<td>50-lb. bag</td>
<td>3.00</td>
</tr>
<tr>
<td>25-lb. bag</td>
<td>1.75</td>
</tr>
<tr>
<td>5-lb. pkg.</td>
<td>.50</td>
</tr>
</tbody>
</table>

are miniature hot-houses that protect plants from frost, wind, rain, insects and ground crusting.

HOTKAPS not only protect plants, but make them grow hardier and faster. Thus you get a greater crop production to market earlier for higher prices.

You can add to your next year’s profit with HOTKAPS. They cost but a fraction over a penny each. One man can “set” 3,000 HOTKAPS per day. They not only bring you higher prices, but are a method of crop insurance—against the danger of the elements.

Prices: 1,000 lots, $11.50; 5,000 lots, $11.00 per 1,000; 10,000 lots, $10.75 per 1000; 250 trial package, including special type of garden setter, $4.00; standard Germaco HOTKAP setter, $2.50.

If you need HOTKAPS for your backward garden, note these prices: 50 with garden setter, $1.50; 100 with garden setter, $2.25; garden setter alone, 50 cents.
Jackson's Seeds Grow Better

IMPORTANT TO CUSTOMERS

NON-WARRANTY

O. P. Jackson Seed Co., Inc. give no warranty, express or implied, as to description, type, purity, productivity or any other matter of any of the seeds, plants, trees or shrubs we send or sell, and we will not be in any way responsible for the crops grown therefrom. If the purchaser does not accept the seeds on these terms, they are to be returned in such a manner as to be returned in good condition and the money that has been paid for the same will be refunded.

HOW TO SEND MONEY

Money can be sent safely either by Post Office Order, Bank Draft, Express Order, or Registered Letter. If your order amounts to $1.00 or more it is best to send by one of these methods on account of the stamp taken in at the post office, less than one dollar. Never send coin in the mail unless in Draft, Express Draft, Express Order or Registered Letter. If you change your address, or you may have come to the store, then you will have your seeds on hand for your order.

WEIGHT OF SEED AND QUANTITY USUALLY SOWN PER ACRE

HOW TO SEND MONEY

WE frequently receive orders without the name of the sender or with insufficient information. Purchasers should give particular to give full name, post office, county and state, number of street, P. O. box, etc. in the nearest express office.

DO YOU WANT THIS CATALOG?

Be sure and send us an order for seeds if you want this catalog next year. If you do not send us an order your name is taken from our mailing list, believing you have changed your address, or you may have come to the store, where you get a catalog at the counter. We prefer to have you on our list as an annual customer; then you will always get our catalog as soon as it comes from the press.

GIVE YOUR FULL ADDRESS

WE give your full address you on our list as an annual customer; then you will always get our catalog as soon as it comes from the press.

WEIGHT OF SEED AND QUANTITY USUALLY SOWN PER ACRE

INDEX

WE have a complete line of high grade field seeds, and carry in stock Alfalfa, Closers, all kinds of Seed Corn, Cow Peas, Velvet Beans, Soy Beans, Cotton Seed, all kinds of Grass Seed, Cane Seed, Peanuts, Maize, Kaffir Corn, etc. Write for our Special Field Seed Price List.
Jackson's Beautiful Gladioli

This class of Spring and Summer-flowering bulbs makes one of the most imposing and most gorgeous of displays. Grow best in rich, light soil, exposed to plenty of sunlight. Easy to grow; cheap in comparison to the blooms you get.

Panama. A new one which is a great improvement over the America, producing the largest and most beautiful spikes of all pink sorts. First size bulbs, $1.00 per doz., postpaid. Not prepaid, $3.00 per 50; $5.50 per 100.

America. An old-time favorite: a soft lavender-pink. Bulbs of extra size, $1.00 per doz., postpaid. Not prepaid, $3.00 per 50; $5.50 per 100.

Mrs. Francis King. A beautiful brilliant vermilion-scarlet. First size bulbs, $1.00 per doz., postpaid. Not prepaid, $3.00 for 50; $5.50 per 100.

Chicago White. A beautiful white Gladiolus, with a lavender marking in the throat. First size bulbs, $1.00 per doz., postpaid. Not prepaid, $3.00 per 50; $5.50 per 100.

Mrs. Frank Pendleton. A wonderful bloomer of a delicate flush salmon-pink. First size bulbs, $1.00 per doz., postpaid. Not prepaid, $3.00 per 50; $5.50 per 100.

Primulinus Hybrids. A wide range of colors is found in this type, from a light yellow to the deepest orange and from the softest salmon-pink to a rich crimson. First size bulbs, $1.00 per doz., postpaid. Not prepaid, $3.00 per 50; $5.50 per 100.

Schwaben. The largest flowering Gladiolus of yellow color, a clear citron-yellow with an aster-purple tongue on lower petals. First size bulbs, $1.00 per doz., postpaid. Not prepaid, $3.00 per 50; $5.50 per 100.

Our Rainbow Mixture

In our Rainbow Mixture you will find named varieties as well as an assortment of the most beautiful Gladioli grown. The size of the bulbs is very large and consequently they produce blooms that are remarkable both in size and color. Don't compare our prices with small bulbs, as our bulbs are larger and sure bloomers. Price, $1.00 per doz., postpaid. Not prepaid, $3.00 per 50; $5.50 per 100.

Six Rare Gladioli

Margaret. A brilliant carmine with a large white blotch on the lower petals, the white and carmine blending into a violet tint. First size bulbs, 25c each; $2.75 per doz., postpaid.

Joe Coleman. One of the largest and most beautiful rich red type. First size bulbs, 25c each; $2.75 per doz., postpaid.

E. J. Shaylor. This is a superb rose-pink Gladiolus, having received a Certificate of Merit from the Royal Horticultural Society. First size bulbs, 25c each; $2.75 per doz., postpaid.

Anna Eberius. The most gorgeous dark velvety purple Gladiolus. First size bulbs, 25c each; $2.75 per doz., postpaid.

Mary Alice White. A pretty rose-pink, the throat having a marking of lavender-mauve and a light streak running through each petal. First size bulbs, 25c each; $2.75 per doz., postpaid.

Evelyn Kirtland. A beautiful shade of rosy pink, darker at the edges, fading to a shell-pink at the center, with brilliant scarlet blotches on lower petals. First size bulbs, 25c each; $2.75 per doz., postpaid.

OTHER BULBS

AMARYLLIS, Giant Flowered. This selection of giant bloomers in wonderfully varied and brilliant colorings has been made from thousands of seedlings produced from hand hybridized flowers by an expert grower. 75c each; 2 for $1.25, postpaid.

AMARYLLIS, Johnsoni. Sometimes called the St. Joseph's Lily. A beautiful crimson-scarlet with a broad white stripe down the center of each petal. 40c each; ½ doz., $2.25; dozen, $4.00, postpaid.

THE GUERNSEY LILY (or Red Spider Lily). A lily of unusual beauty, the flower petals are long, narrow and do not close together. The color is a deep lovely coral-pink. Bulbs, 30c each; 2 for 55c; 4 for $1.00, postpaid.

DAHLIA ROOTS. Grown in Colorado by a famous Dahlia grower, and the roots are all from named varieties. We can supply them in white shades, pink shades, yellow shades, lavender shades and red shades. 25c each; 2 for 45c; 4 for $1.25, postpaid.

TUBEROSE, Mexican Everblooming. Single-flowering and very fragrant. Extremely popular and easy to grow. 60c per doz., postpaid.

FANCY-LEAVED CALADIUMS. We offer a very rare mixture made up from the choicest varieties. 25c each; $1.35 per 6; $2.50 per doz., postpaid.

CINNAMON VINE ROOTS. A well known hardy climber, quick grower, vines will sometimes run 25 to 40 feet in one season. 2 for 25c; $1.00 per doz., postpaid.
MARGLOBE  A Wonderful New Variety

This main crop, beautiful scarlet fruited variety, as the name would indicate is a cross between the Marvel and Globe, and appears to have retained the best characteristics of each. This variety was introduced by the Department of Agriculture for wilt resistance. The fruits are medium size, smooth, solid and deep from stem to blossom. They set in clusters of five to seven. Vines make a medium to heavy growth. An excellent shipping and market variety. Pkt., 10c; oz., 50c; ¼ lb., $1.50; lb., $5.50, postpaid.

O. P. Jackson Seed Company, Inc.
WM. A. REYNAUD, Sec'y-Treas. and Mgr.

Cat and Dog Remedies  •  Bird and Poultry Supplies

305 Travis Street, Near Congress,
Opposite City Hall

Houston, Texas