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Annual Bargain Bulletin

Spring 1929

Home Beauty At Small Cost

A LITTLE CATALOG OF BIG BARGAINS

2 Dorothy Perkins Pink Climbing Roses	\$1.00
50 Gladiolus, 1 Inch Bulbs, Mixed	1.00
10 Dahlias, Beautiful Varieties	1.00
10 Iris, Lovely Colors, Mixed	1.00
3 Butterfly Bush, Large, 2 Year	1.00
6 Chinese Lantern, Big, Red Pods	1.00
6 Hardy Phlox, Red, Pink, White	1.00
6 Delphinium, Large Hybrids	1.00

L. C. CASLER

*Trees, Seeds, Shrubs and Plants
of Superior Quality*

PAW PAW

MICHIGAN

D. N. Shoemaker

Vegetable Seed Trials

Introductory

IT is with pleasure and pride that I present this little 1929 book. My old patrons will find it more interesting than any of my previous issues. There are listed herein many new items as well as old reliable standbys that have stood the test of many years.

Prices, of course, are very attractive. It has always been my policy to sell as low as good quality and careful service will permit.

The many nice orders I received during the last season from old customers gave me much gratification, as it shows that our efforts to please our patrons are appreciated.

Of course we sometimes make mistakes, everybody does, but we are always trying to improve, and are willing to make it right to our customer.

Our shipping tag always has a list of the contents of the package written on the back. We like to have this tag returned to us in case it is necessary to write to us about the order, as there are several nursery companies here in Paw Paw, and customers sometimes get us mixed.

Prices quoted are not prepaid, our customers pay for the transportation when the order is received. This we find is the fairest way for everyone, as it is impossible to tell just what the cost will be until it is wrapped and weighed. Orders which do not weigh over 70 pounds may be sent parcel post, which is usually the most satisfactory way, as delivery is made right to your door at a lower cost than express.

GLADIOLUS

Gladiolus

Many Beautiful Colors

50 Mixed Bulbs, \$1.00

THIS mixture contains some valuable varieties, which would cost ten times this BARGAIN price if bought as named varieties. They are good sized bulbs, every one will bloom this season. Satisfaction guaranteed.

You should order as many as you have garden space for, and enjoy many pleasant surprises as you watch new kinds unfold their glorious beauty day after day.

Be sure and save your bulbs next year, as this season's growth and increase will add much to their value.

Our stock is limited, but as long as it lasts we will sell 50 for \$1.00 or 200 for \$3.50.

DAHLIAS

BEAUTIFUL GERMAN IRIS

In Mixed Colors in Lots of 10
for \$1.00

You should plant a large bed of these magnificent flowers at this **SPECIAL LOW PRICE**.

You will be delighted with the lovely varieties included in this collection, if they were not mixed they could not be bought at wholesale at this price. We have a nice lot of these roots, but they will soon go at this price. Order now. 4 for 50c; 10 for \$1.00; 25 for \$2.20.

CANNA

DAHLIAS

ASSORTED VARIETIES

10 Large Dahlia Roots, in Many
Colors, for \$1.00

THIS collection of mixed Dahlias contains some very choice and beautiful varieties. We are proud of our Dahlias, and know that our customers will appreciate this **BAR-GAIN**, and get much enjoyment in watching the buds unfold into large, gorgeously colored blooms, which will last till frost, then they should be carefully dug and saved, as they will be worth many times first cost. 10 for \$1.00; 25 for \$2.00; 100 for \$7.00.

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SPECIAL OFFERS

3 Dahlias, 3 Iris and 25 Gladiolus, all for \$1.00.

10 Dahlias, 10 Iris and 100 Gladiolus, all for \$3.00.

5 Dahlias, 5 Iris, 3 Cannas and 50 Glads, all for \$2.00.

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GERMAN IRIS

Three Best Cannas for 50c

President — Rich glowing RED, flowers 7 inches across, bearing 10 to 15 to a head. The best bright red Canna. 20c each; 3 for 50c; 7 for \$1.00.

Hungarian — PINK. A magnificent Canna. Flowers resemble a large Paul Neyron rose. The finest pink Canna grown. 20c each; 3 for 50c; 7 for \$1.00.

Yellow King Humbert — A stately Canna with rich yellow blooms, striped with red. 20c each; 3 for 50c; 7 for \$1.00.

PEONIES

PEONY

IRIS

THE NATIONAL FLOWER OF FRANCE

Has won the hearts of flower lovers of America, and is now one of our most popular spring blooming flowers.

Every home should have a few varieties of these charming flowers. No artist can possibly reproduce the wonderful beauty nature has lavished on the Iris; the colors are utterly indescribable. The orchid is its only rival. Plant the Iris and you will be richly rewarded every spring. A well established clump will produce from 50 to 100 spikes of bloom 2 feet high during a season. When once planted they will last for years.

Florentine—Tall, blue, early variety; free bloomer; sweet scented.

20c each; 3 for 50c.

Celeste—A soft shade of delicate blue, changing into lavender of lovely tint.

20c each; 3 for 50c.

Honorabilis—A rich golden orange with falls of maroon; this is a beautiful flower.

25c each; 3 for 60c.

Her Majesty (Pink)—A new pink with yellow center; a free bloomer of delicate beauty.

25c each; 3 for 60c.

Sans Souci—Golden yellow, marked with harmonizing colors; a very gay flower; free bloomer.

25c each; 3 for 60c.

Madame Chereau—Every garden should have this beautiful standard variety; white, elaborately frilled with an edging of clear blue. A very charming flower.

25c each; 3 for 60c.

Snow Queen—As its name implies, it is a pure white of good size and well formed; blooms freely; very dainty leaves.

25c each; 3 for 60c.

IRIS

SPECIAL OFFER

Five of any of these varieties, assorted to your order, for \$1.00. One of each, seven varieties, for \$1.30.

Choice Hardy Perennials

The old-fashioned gardens so much in vogue at the present time are gardens of perennials.

Some of the most desirable of the old favorites are offered in the following list. Plant them this spring and you will always have them.

As our perennials are all dug in the spring, fresh as ordered, we are sometimes compelled to ship them separately, as other nursery goods can be sent earlier.

AQUILEGIA (Columbine)

One of the most beautiful of perennials; a great variety of colors, their long stems make them nice for cut flowers. I offer the mixed varieties, all colors—scarlet, yellow, blue, pink and white.

Strong, well rooted plants, 20c each; 6 for \$1.00.

COLUMBINE

DELPHINIUM

DELPHINIUM (Hardy Larkspur)

Beyond question the queen of all blue flowers. One of the highest priced cut flowers. I am offering here the tall English Hybrids, one of the finest strains grown, in a wide range of colors of deep blue, sky blue and indigo, borne on spikes from 4 to 6 feet tall. These stately flowers cost you no more than the ordinary kinds. Will bloom this year. Splendid plants with a wonderful root system.

20c each; 6 for \$1.00.

SHASTA DAISY

(Giant Moonpenny. Alaska)

A much improved hardy Daisy, bearing a profusion of large white flowers from early spring till late in the fall. Fine for cut flowers.

Strong, 2½ ft. plants, 20c each; 6 for \$1.00.

SHASTA DAISY

YUCCA (Adam's Needle)

Creamy white, bell-shaped flowers, borne on tall spikes 4 feet high, surrounded by long, narrow leaves which remain green the entire winter. Blooms a long time.

20c each; 6 for \$1.00.

TRITOMA

Flame Flower (or Red Hot Poker)

Flowers grow on tall spikes of most brilliant scarlet and orange, beautiful and showy.

20c each; 6 for \$1.00.

YUCCA

Choice Hardy Perennials

HOLLYHOCKS

A picture of a beautiful garden would not be complete without the tall, majestic Hollyhock, with its column of large, double, bright colored flowers in many beautiful shades of pink, white, yellow, red, lavender and maroon. A blaze of beauty throughout the summer.

Plants, mixed colors, 20c each; 6 for \$1.00.

HOLLYHOCK

PENTSTEMON (Beard Tongue)

Blooms constantly all summer. Bright contrasting colors. The flowers are borne on large spikes, lending a charming effect to background or border. They are lovely for cut flowers.

20c each; 6 for \$1.00.

COREOPSIS

Flowers are a rich golden yellow, borne in great profusion the entire summer and fall, furnishing plenty of excellent cut flowers, besides adding much beauty to the perennial garden.

20c each; 6 for \$1.00.

COREOPSIS

STATICE (Sea Lavender)

A mass of lovely blue flowers composed on spikes, forming heads 18 inches or more across, 2 to 3 feet high. Flowers blue and lavender, holding their color when dried. They are much prized for winter decoration.

20c each; 6 for \$1.00.

WHITE DAY LILY (Grandiflora)

Large, white, wax-like blooms, are delightfully fragrant, bloom late in July. The broad, massive foliage makes them an attractive plant for the border even when not in bloom. Very hardy and among the easiest to grow.

20c each; 6 for \$1.00.

DAY LILY

LEMON LILY

These grand flowers are old favorites; they are very hardy and easy to grow, thrive in almost any soil. When in full bloom, in July, they brighten the garden with the tall stems of golden yellow, sweet, fragrant lilies. The foliage is also very beautiful.

20c each; 6 for \$1.00.

GAILLARDIA (Blanket Flower)

One of the most satisfactory perennials to plant, it is perfectly hardy, will grow well without much care, is very showy with its large, richly colored flowers, with crimson and red-brown centers, surrounded with bands of crimson, orange and vermillion; it blooms continuously from June till frost in the fall. The flowers are borne on long stems, making them nice for bouquets in tall vases.

20c each; 6 for \$1.00.

GAILLARDIA

Choice Hardy Perennials

BLEEDING HEART

It gets its name from its curious shaped flowers which resemble a red heart with a drop of blood below. The stems grow 2 feet long; a very popular plant.

Strong, field grown plants, 70c each; 3 for \$2.00.

HARDY PHLOX

Very easy to raise and one of the most valuable for garden planting. Large heads of most brilliant colored flowers, which are in bloom from June till late in the fall.

Red, White or Pink, 20c each; 6 for \$1.00.

CHINESE LANTERN PLANT

For Christmas decoration. Grows 2 feet high, throwing up numerous long stems on which are borne a large, brilliant husk or bladder of red color, which retains its beauty when dried. Very ornamental.

20c each; 6 for \$1.00.

CHRYSANTHEMUM

(Hardy Fall Blooming)

Grows well most everywhere. Very valuable for cut flowers, after all other outdoor flowers are gone. I am listing some exceedingly beautiful varieties. Strong, field grown clumps. Red, pink, white.

20c each; 6 for \$1.00.

LILIUM TIGRINUM

(Tiger Lily)

Another old favorite from Grandma's garden. Large, brilliant orange colored lily, spotted with black.

2 feet tall, 20c each; 6 for \$1.00.

SWEET WILLIAM

Charming hardy plants, loved by everyone on account of their bright, cheerful colors as well as their sweet fragrance. These are the Giant variety. 1½ feet high, immense flowers of gorgeous colors.

Mixed, all colors, 20c each; 6 for \$1.00.

FOXGLOVE

One of the most popular plants today, throwing a flower spike, tall and stately, to a height of from 4 to 6 feet.

Mixed, all colors, 20c each; 6 for \$1.00.

HIBISCUS

New giant flowering Marsh Mallows, a wonderful variety, producing flowers of enormous size, 5 inches across. Bloom all summer.

Large plants, mixed, 20c each; 6 for \$1.00.

CANTERBURY BELL

An old-fashioned favorite, 3 feet high, bearing a great profusion of very pretty flowers of many colors.

20c each; 6 for \$1.00.

PHLOX

CHINESE LANTERN PLANT

SWEET WILLIAM

FOXGLOVE

LILY OF THE VALLEY

Choice Hardy Perennials

LILY OF THE VALLEY

Every one loves these sweet-scented, modest, little white flowers, and they are so easy to have that everyone who has a little space of ground in some out of the way corner should plant a bed. They will thrive in deep shade or in partly shaded locations. Our pips, if planted in the open ground in the spring, will bloom in about eight weeks. 6 for 25c; 30 for \$1.00.

GOLDEN GLOW

GOLDEN GLOW

A very showy, bright yellow flower with brown center. Blooms continuously from early summer till frost. Makes a splendid background; 6 feet high. 20c each; 6 for \$1.00.

GYPSOPHILA (Baby Breath)

A branching, fine-stemmed plant, rapidly forming a 2 to 3 feet mound. During the summer the surface is a fleecy mass of white in loose panicles of small but myriad flowers. Sprays of these when mixed with highly colored flowers produce a delightful effect in bouquets. 20c each; 6 for \$1.00.

ORIENTAL POPPY

For a gorgeous coloring the Oriental Poppy has few rivals among hardy plants. They produce a magnificent effect in shrubberies and perennial borders. 3 feet high. Each, 20c; 6 for \$1.00.

LIATRIS (Blazing Star)

Unique mid-summer flowers, showing a blaze of rosy purple from tip to base of each feathery stalk. A very showy perennial, 5 feet high. Each, 20c; 6 for \$1.00.

LIATRIS (Blazing Star)

ARTEMISIA (Silver King)

A new novelty in the perennial field. A symmetrical plant 3 feet high. Both stems and foliage are a bright silver green, producing a striking contrast to the different colors of other plants. Of vigorous habit, doing well in almost any soil. Of great value for landscape effect, also for cutting for bouquets, as it sets off other flowers beautifully. 20c each; 6 for \$1.00.

HARDY CARNATIONS

A TRUE Carnation, large double blooms in shades of red, pink, white and yellow. These Carnations are just as nice as the greenhouse varieties; the flowers are borne on long, graceful stems, lovely for cut flowers, lasting for several days, filling the whole house with a delightful, sweet, spicy fragrance. They bloom continuously from June until checked by frost. Perfectly hardy, need no protection. May be taken up and potted in the fall if desired for house plants. My plants are mixed, all of the above colors. Large, two year plants, 30c each; 4 for \$1.00.

Choice Hardy Perennials

BLUE SPIREA

AROMATIC

This is a handsome hardy perennial. It grows about 3 feet high and produces beautiful rich lavender blue flowers in great profusion over the entire plant. Blooms continuously from last of August until cut off by frost. It is perfectly hardy and requires no winter protection. The plants grow naturally in a compact, globular shape, the leaves are interesting on account of being aromatic. When crushed they are quite fragrant. Two year plants, 40c each; 3 for \$1.00.

ANCHUSA (Blue)

A strong growing bush 2½ feet high, broad leaved foliage. Each stem bears a wonderful display of deepest cobalt-blue flowers, continuing all summer if seeds are kept off. A strikingly beautiful effect is produced if Anchusa is planted with Oriental Poppy. 20c each; 6 for \$1.00.

BLUE SALVIA

BLUE SALVIA

A perennial form of Salvia, bright blue flowers borne on tall spikes 4 feet high. A very ornamental perennial, blooms freely in the fall. Large plants, 20c each; 6 for \$1.00.

PERENNIAL SWEET PEAS

A showy climber which remains in the ground year after year, often grows 8 to 10 feet high, bearing a mass of flowers throughout the summer; fine for covering old fences or trellises. Excellent for cut flowers, lasting many days. Colors are mixed pink, white, and soft shades of blue and lavender. Plants, 20c each; 6 for \$1.00.

BEAUTY BUSH

(Kolkwitzia Amabilis) A New Hardy Shrub

An exceedingly handsome ornamental shrub which has come to us from the wilderness of China. The foliage and habit of the bush is attractive when not in bloom, and it is perfectly hardy. It will grow over 6 feet high, its thick, arching branches are covered in springtime with clouds of deep pink flowers resembling honeysuckles. This new shrub has all the merits of a perfect hardy shrub, beauty of shape and foliage, besides an amazing profusion of flowers of beautiful color. Two year plants, about a foot and a half high, \$1.00 each; 3 for \$2.70.

ORNAMENTAL SHRUBS

Make Your Home Beautiful

Shrubbery and flowers are very essential in making a cheerful modern home of refined appearance.

I am offering a list of the most popular shrubs in the medium size plants, the best size to plant, as they are less liable to die than plants which are too large. Every home owner can afford to buy some shrubs at these prices.

BECHTEL'S FLOWERING CRAB

A beautiful little tree for the lawn. When in full bloom, in May, it appears to be covered with little double pink roses of delicious fragrance. Perfectly hardy. Price, 2 to 3 ft. trees, \$1.00 each.

ROSE OF SHARON (Althea) WILL BLOOM THIS SUMMER

These shrubs are among the showiest of ornamentals, easy to grow, not troubled by insects, always in full bloom during late summer and fall when early flowers are gone. Blooms are large, sometimes almost covering the bush.

Colors are many and beautiful. Strong, two-foot plants of the following varieties. All perfectly hardy.

Each, 20c; 3 for 50c; 1 dozen for \$1.75.

Lady Stanley—Very double, pure white and pink.

Ardens—Double violet; three inches across blooms. Petals roll in quill form. A very vigorous bush.

Amplissima—Double rose pink; very early.

Boule de Fue—Double, very deep crimson. This is an exceptionally beautiful Althea.

Peoniflora—Semi-double; white, with cherry center.

ALTHEA ROSEA (Mixed Colors)

Rose of Sharon seedlings, these are grand flowering shrubs, there is a wide range of color. They bloom continuously from July till fall. Will do well anywhere, making a beautiful hedge or border along property line.

These are not named varieties, being seedlings. This is one of my best bargains.

Nice large plants, 3 feet high, 15c each; 4 for 50c; 10 for \$1.00.

FLOWERING ALMOND

This lovely old favorite, which is one of the first flowers to greet us in early spring, should be in every flower garden. Each slender branch is loaded full of pretty pink blooms, which look like little roses. Hardy bush. Grows four feet high. Our plants are heavily rooted.

Price, 2 year, 2 feet, each 50c; 3 for \$1.25.

DEUTZIA PRIDE OF ROCHESTER

This is one of the most beautiful and hardy of the lovely Deutzia family. The flower panicles are longer with larger blooms; very double, shell pink color; graceful bush. Plants about two feet high. Each, 25c; 1 dozen for \$2.50.

BUTTERFLY BUSH

(Buddleya)

Everblooming. Sometimes called Summer Lilac. It resembles the purple lilac in color, the spikes are longer and more graceful than the lilac. This shrub is in great demand, admired by everyone for its beauty and fragrance. It grows very fast, growing four feet in one summer. Freezes back in extreme cold climates, but comes up strong in the spring and blooms full as usual. Blooms first summer after planting. Price, extra large, each, 35c; 3 for \$1.00.

BUTTERFLY BUSH

GOLDEN ELDER

A valuable shrub for giving bright yellow contrast against the general green surroundings. Should be planted in open sunlight to get golden yellow foliage. The flowers are creamy-white, followed by pretty red berries which are good for pies. Grows over six feet tall, but may be pruned to a compact, low bush. Price, well rooted, 2 year plants, about a foot high, each, 25c; 3 for 60c.

LILACS

Purple—The most beautiful of the old-fashioned flowers; very fragrant; a fast growing bush. Price, 40c each.

Persian Lilac—A very graceful purple variety, of the sweetest fragrance; a profuse bloomer. Price, 50c each.

White Lilac—The most fragrant lilac grown; the beautiful white flowers fill the air with the most exquisite perfume. Price, 50c each.

SPECIAL—We will send you one Purple, one Persian and one White Lilac for \$1.20.

SYRINGA

Another old-fashioned bush of value. A sure bloomer. Flowers are wax-like, of sweet odor; it reminds one of orange blossoms. Usually in full bloom on Decoration Day. Price, 2 foot plants, each, 35c; 3 for \$1.00.

BUSH HONEYSUCKLE (Lonicera)

Fragrantissima—This variety is sometimes called winter honeysuckle, as it blooms so early in the spring. The bush is large, the flowers are a pretty pink color, delightfully fragrant; hardy. Plants three feet high. Price, each, 25c; per dozen, \$2.50.

FORSYTHIA (Golden Bell)

A hardy free bloomer. Flowers come first mild days in the spring; bush covered with bright golden yellow flowers before leaves appear. This bush will add much to your enjoyment of springtime. A beautiful gracefully shaped bush. Price, each, 25c; 6 for \$1.25.

HYDRANGEA PANICULATA GRANDIFLORA

This is the variety which produces the big blooms, which are sometimes nearly a foot long. The flowers are pure white, changing to delicate pink in the fall. Large, bright green leaves; bush grows six feet high. The most showy shrub grown. Price, strong, two year old plants, each, 40c; two for 75c.

HYDRANGEA ARBORESCENS (Hills of Snow)

A beautiful bush all summer with its loads of big white balls of bloom and rich green foliage; grows to a height of five feet. Begins blooming in June, continuing all summer. Hardy everywhere. Price, heavily rooted plants, each, 40c; two for 75c.

GARDEN SNOWBERRY

GARDEN SNOWBERRY

A valuable old favorite; a clean, graceful bush which grows five feet high. Densely clothed with fine, dark green foliage. Delicate pink flowers appear in July, followed by wax like white berries which remain on in winter. A good shrub for a hedge or shady location. Price, one year, about 2 ft. high, each, 20c; 3 for 50c. Large, two year, each, 40c; 3 for \$1.00.

RED SNOWBERRY OR CORAL BERRY

This shrub is much like the white snowberry, except its leaves are smaller and the fruit is red, hanging in rope-like clusters, producing a very attractive appearance in fall and winter. These shrubs are both very ornamental, easy to grow, thriving in shady places. Fine for hedges. Price, one year, about two feet high, each, 20c; 3 for 50c. Large, two year, each, 40c; 3 for \$1.00.

PEARL BUSH (*Exochorda Grandiflora*)

One of the most handsome of ornamentals, grows rapidly, over six feet high. Can be trimmed to any shape desired; will endure the most severe winter, coming out in the spring with branches covered with buds which resemble pearls strung on slender threads, which later turn to long sprays of pure white flowers.

Most nurserymen charge \$1.00 for the kind of plants I am offering at bargain prices.

Two year plants, 18 inches high, each, 45c; 3 for \$1.25.

THREE WEIGELAS

Red, Pink and White, for \$1.00

A collection of the three following varieties:

Eva Rathke (Red)—The queen of the Weigela group. An erect growing shrub, which bursts into full bloom in June with a profusion of trumpet-shaped, carmine-red flowers, continuing more sparingly during the summer. A highly colored bush for background or lawn ornament. As beautiful as the Azalea. Grows five feet high. Price, 2 year plants, each, 50c; 3 for \$1.35.

Weigela Rosea (Pink)—This beautiful hardy variety was introduced from China. It is the most widely known variety of all the Weigela group. A wide spreading bush, growing over six feet high, of graceful form. The flowers are large, trumpet-shaped, rose pink color, turning darker as they age. A profuse bloomer. Price, each, 35c; 3 for \$1.00.

White Flower Weigela—A valuable member of the Weigela family; its beautiful pure white flowers and bright green foliage produce a charming effect. Will endure shade or open sunlight; blooming in profusion in June and to some extent all summer. Price, well rooted, 2 year plants, each, 35c; 3 for \$1.00.

SPECIAL—One pink, one red and one white for \$1.00.

WEIGELA ROSEA

SPIREA (Van Houttei)

Spirea (Van Houttei)—Grandest of Spireas; will thrive in almost any location, sunshine or shade. In full bloom in May and June, when it appears like a beautiful white fountain. It is an attractive shrub all summer, with its graceful branches and delicate bright green leaves. Price, one year, 18 to 24 inches high, each, 25c; \$2.50 per dozen. Two year, a much heavier plant, each, 35c; \$3.20 per dozen.

Spirea (Anthony Waterer)—This low-growing shrub has the brightest crimson colored flowers of any Spirea. It is a continuous bloomer; very pretty for borders or foreground. Leaves are sometimes variegated yellow and green. Price, one year plants, 10 to 12 inches, each, 25c; \$2.50 per dozen. Two year, nice bushy plants, each, 40c; \$4.00 per dozen.

Spirea (Froebela)—A strong growing shrub similar to the Spirea Anthony Waterer, but taller, with broader leaves; the flowers are a deep pink, blooming full in June and July, then again in the fall. The tips of the leaves are purple and red, making it a prettier shrub than the Anthony Waterer. Price, two year plants, about 15 inches high, each, 25c; \$2.50 per dozen. A heavy grade, bushy plants, 18 inches high, each, 40c; \$4.00 per dozen.

Spirea (Collosa Rosea)—Pink. A free-blooming shrub with very pretty leaves, which have red and purple tips like the Froebela; the flowers are a shade lighter than that variety. Large flat heads of rose-pink bloom. Grows about three to four feet high. Price, two year, 18 to 24 inches, each, 35c; \$3.50 per dozen.

MOCK ORANGE

Mock Orange, Coronarius or Fragrant Syringa—This is a tall growing shrub which blooms full late in the spring. One of the best of the old-fashioned ornamentals; never fails to bloom. The beautiful wax-like flowers are delightfully fragrant. Makes a splendid hedge, as it is improved by trimming. Perfectly hardy. Price, two year plants, 2 to 3 feet high, each, 35c; \$3.20 per dozen.

Mock Orange (Lemoine)—Graceful shrub with slender, arching branches, bearing sweet scented, cream-white, double blossoms which appear on three to seven-inch racemes. Grows about four feet high, suitable for planting in front of taller shrubs. We consider this one of the best of the Mock Orange group. Remains in bloom for a long period. Price, two year plants, each, 35c; \$3.20 per dozen.

Golden Mock Orange—An exceedingly beautiful and ornamental shrub on account of its golden yellow foliage, making a very bright and contrasty landscape effect when set among other shrubbery. It blooms freely in May, lovely sweet scented, double, white, wax-like flowers. Most expensive variety of Mock Orange. We have two grades. Price, two year, medium size, 12 to 15 inches, each, 35c; \$3.20 per dozen. Three year, heavier grade, each, 60c; 3 for \$1.50.

SPECIAL

One each of the above three varieties of Mock Orange for 90c.

HEDGE SHRUBS

BARBERRY THUNBERGI (Japanese)

A beautiful shrub for low hedge; it grows about three feet high; grows compact and can be kept sheared for solid effect. Also a pretty shrub as an individual bush. The foliage is fine, branches slender and graceful, beautiful in autumn; colors of red, orange and golden brown; red berries stay on all winter. Price, two year plants, 15 inches high, each, 15c; per dozen, \$1.50; 50 for \$4.00.

A heavier grade, each, 20c; dozen, \$2.00; 50, \$6.00.

AMoor RIVER PRIVET (North)

This variety of Privet is hardy in the Northern states, being superior to the California Privet in this respect, but similar in appearance. The leaves are thick, glossy dark green. To get a very thick hedge, set deep and close together, about 12 inches apart and cut back to about four inches above the ground when setting. The hedge may be sheared to any desired shape. Price, two year plants, about two feet high, each, 15c; per dozen, \$1.50; 50 for \$4.00.

ALTHEA ROSEA (Mixed Colors)

Althea Rosea—This lovely shrub is described on page 8; they are so satisfactory for a beautiful hedge that I am also listing them under this head. After the middle of July they are always aglow with the bright blossoms of many colors. May be planted as close as a foot apart for hedge; will grow five or six feet high unless kept trimmed back. Perfectly hardy. Price, 10 for \$1.00; 50 for \$4.00.

F. J. GROOTENDORST RED ROSE

Everblooming Rose Hedge—Perhaps the most beautiful hedge in the world is a rose hedge. For this purpose the F. J. Grootendorst is unexcelled, as it is a thick growing bush with very beautiful foliage; a profuse bloomer. The roses are double, of bright crimson color. It blooms from June till late fall. Does not grow high; is perfectly hardy. Price, best grade, two year bushes, \$6.00 per dozen.

SPIREA VAN HOUTTEI

Any variety of spirea is nice for a hedge; the Van Houttei makes an exceptionally pretty hedge, with its mass of white flowers and fine rich green foliage. My large stock makes these prices possible. Price, two year plants with heavy roots, medium size, 25 for \$3.60; 50 for \$6.50; 100 for \$12.00.

HYDRANGEA paniculata grandiflora

This is just the thing for a tall hedge, at the rear of the grounds or along the driveway. The foliage is nice all summer, and the big pink and white blooms are wonderful in the fall. Special hedge price, two year, medium, 12 for \$3.50; 25 for \$6.50.

HYDRANGEA ARBORESCENS (Hills of Snow)

This lovely Hydrangea makes a grand hedge, similar in growth to the Grandiflora, but not quite as tall. The large white balls of bloom come in July, but do not turn pink. Broad, bright green leaves. Price, two year, medium, 12 for \$3.50; 25 for \$6.50.

SNOWBERRY

The Snowberry, either white or red, are excellent shrubs for a hedge. They may be sheared as desired. These shrubs are described on page 10. Special hedge price, 12 for \$1.80; 25 for \$3.50.

CLIMBING VINES

RED-LEAVED BITTERSWEET

A new evergreen vine, the leaves of which turn DEEP RED in winter. It is also a charming vine in summer time with its glossy rich green foliage. Suitable for training against stone foundations, fire places, old fences or tree trunks. Its red leaves remain on all winter. Its beauty is admired by everyone. By staking and trimming, it may be made to grow in a very compact, bushy form. This new vine is in much demand. It grows rapidly. We have a limited number of the best grade of one year plants at each, 60c; 3 for \$1.65.

AMERICAN BITTERSWEET

A bright colored native vine of great beauty, desirable for climbing over walls, fences or lattice. The foliage is glossy and attractive, the pretty orange-scarlet berries cover the vine in late summer and fall, remaining on all winter. These berries are much sought for winter decoration for the home. Each, 25c; 4 for \$1.00.

BOSTON IVY

The most desirable vine for climbing smooth walls, as it needs no support of any kind. The beautiful glossy dark green leaves completely cover a wall. It is gorgeously beautiful in autumn, in brightest shades of scarlet and orange. Boston Ivy costs a little more than some vines, but is well worth its cost. Nice two year plants, each, 50c; 3 for \$1.30.

VIRGINIA CREEPER (or Woodbine)

A very beautiful vine of rapid growth, the foliage is large, dark green, turning to orange bronze and red in the fall. This is an old favorite and is very useful for covering porches and buildings. Will do well anywhere. 25c each; 5 for \$1.00.

DUTCHMAN'S PIPE

Its odd shaped flowers resemble a brown pipe; blooms in June. It is a rapid grower after it gets well established. It thrives on the north side of the house in the shade. 25c each; 5 for \$1.00.

HALL'S JAPANESE HONEYSUCKLE

Almost as nearly evergreen as Holly, which the leaves somewhat resemble. Will grow 15 feet in one season; excellent for porch trellis. Blooms freely, yellow and cream color flowers of dainty beauty and the most exquisite perfume. You will treasure your Honeysuckle vine after you have enjoyed it a season. Extra large plants, 25c each; 5 for \$1.00.

JAPANESE KUDZU VINE

Called "Jack and the Bean Stalk" because of its rapid growth; will grow 40 feet in one season. It bears purple pea-shaped flowers; the leaves are large, soft and woolly. A valuable vine for covering lattice or porch. Big plants, 25c each; 5 for \$1.00.

TRUMPET VINE

A handsome, vigorous vine which clings tightly to trellis or stone wall. One of my neighbors has one which has climbed to the top of a tall evergreen tree, presenting a striking and beautiful effect with its loads of blazing orange flowers in the green tree top. Blooms almost continuously, large trumpet-shaped flowers. Two year plants, 25c each; 5 for \$1.00.

CHINESE MATRIMONY VINE

A strong growing vine of great beauty; blooms continuously from June till September, the flowers range through the different shades of pink and purple, followed by crimson fruits which remain on during the fall. A very ornamental and desirable vine. 25c each; 5 for \$1.00.

WISTERIA CHINESE PURPLE

Foliage beautiful light green. Flowers form in clusters; bluish purple; free bloomer. Two year vines, 2 to 3 feet, 25c each; 5 for \$1.00.

JAPAN WALNUTS PICKED FROM SIX YEAR OLD TREE

NUT TREES

JAPANESE WALNUT

This beautiful fast growing tree would be well worth growing for an ornamental tree alone, but the owner of a Japanese walnut tree is rewarded every year by a crop of most delicious, rich and valuable nuts, of smooth shell like the English walnut, but not so thin. The nuts are larger than a pecan; they grow in clusters of 12 or 15 at the tips of the branches. The tree begins bearing when three years old. It is perfectly hardy except in the extreme North.

I am offering nice 18-inch trees at a very low price this year. Price, 40c each; 3 for \$1.00.

BUTTERNUT or WHITE WALNUT

The nuts are long and when cracked on end the meats come out whole; they are very rich and oily, preferred by many to any other nut. The nuts are borne in clusters, dropping after the first hard frosts. A hardy tree in the North. Price, 20c each; 3 for 50c; 7 for \$1.00.

BLACK WALNUT

A native large spreading tree which makes a wonderful shade tree; it is very fast growing. The timber is one of the most valuable of all wood and is being bought at fabulous prices. The trees are becoming scarce, everyone who can should plant a few trees at once, they will soon bear loads of the richest kinds of nuts. Price, 20c each; 3 for 50c; 7 for \$1.00.

CHESTNUT (American Sweet)

A beautiful ornamental tree for street or lawn, also valuable for its crop of sweet, rich nuts, which are enclosed in a large bur which opens after a frost, letting the nuts drop. We have but a limited number of seedlings, about two to three feet high. Price, 40c each; 3 for \$1.00.

HAZEL NUTS (or American Filberts)

Will grow in almost any location, do not require a rich soil, but prefer moist land, like along streams, but will do well on almost any soil. The nuts are formed in clusters enclosed in a thin husk, the nut is round, the meats are tender and sweet, fine flavor. Grows about six feet high. Price, 2 to 3 feet divisions, 25c each; 10 for \$1.50.

ENGLISH FILBERTS

Easy to grow, perfectly hardy, succeeds on almost any soil. The Filbert is a very satisfactory and profitable shrub to grow, it is ornamental and fast growing, bears early and abundantly, nuts of sweet, rich flavor, larger than Hazelnuts. Two year bush, about 3 feet high, each, 90c; 3 for \$2.50.

SPECIAL COLLECTION

\$4.70 worth of Nut Trees for \$3.50

We offer two of each of the varieties listed on this page for \$3.50.

SHADE TREES

(DECIDUOUS)

BEAUTIFY YOUR GROUNDS AT SMALL COST

SILVER MAPLE

A fast growing shade tree for the street or lawn. Easily transplanted. The bright green leaves are finely cut, under side is silver gray, especially pretty in a breeze, when they glisten and flash. For quick growth and dense shade the Silver Maple is a desirable tree to plant. Price, 3 to 4 ft. seedlings, each, 20c; 3 for 50c. Two year branched trees, 4 to 5 ft., each, 40c; 3 for \$1.00.

AMERICAN ELM

Our most noble tree, rapidly grows to very large size, beautiful and graceful. Easy to transplant. Price, two year seedlings, 2 to 3 feet high, each, 20c; 3 for 50c.

CATALPA SPECIOSA

This tree is of such rapid growth that it is planted largely for fence posts. It is a beautiful shade tree, large, broad leaves and big clusters of fragrant white and purple flowers. Price, 2 to 3 ft. trees, each, 20c; 3 for 50c.

TULIP TREE

A large, stately tree of rapid growth, bearing cup-shaped blossoms, like a tulip. A beautiful shade tree. Price, about 3 ft. high, each, 20c; 3 for 50c.

WEeping WILLOW

The graceful weeping willow always adds beauty to the landscape. It is a rapid growing tree. Hardy everywhere, prefers moist soil; olive green foliage. Price, 3 ft. trees, each, 20c; 3 for 50c.

CAROLINA POPLAR

A good tree to plant to get shade in the shortest time. Fastest growing ing shade tree. Cut back top when young to get spreading form. Beautiful glossy foliage. Price, 3 ft. trees, each, 20c; 3 for 50c.

CHINESE LOMBARDY POPLAR

A tall spire-like tree which adds much to the landscape effect. Grows very rapidly; the foliage is a dark glossy green. Price, 3 ft. trees, each 20c; 3 for 50c.

NORWAY MAPLE

One of the best of shade trees, grows faster than sugar maple, is a more beautiful tree, growing to a perfect shape, with very dense foliage. The leaves come out red in the spring, turning to a rich green in summer, then to a golden yellow in the fall. Price, 2 ft. trees, each, 35c; 3 for \$1.00.

CHINESE ELM

A shapely, fast growing tree from China. The leaves are a darker, richer green than the common elm. It does not shed its leaves as early in autumn as the American Elm. Perfectly hardy, grows very fast. If an extra nice shade tree is wanted, this is a good tree to plant. Price, two year trees, about 3 ft. high, with good roots, each, 35c; 4 for \$1.00.

ORNAMENTAL TREES

For Street or Lawn

The following trees are not large. They are all beautiful varieties and can be planted where large trees would not be desirable.

CORNUS FLORIDA (White Flowering Dogwood)

This beautiful little tree blossoms when very young. Great white flowers 3 inches across; graceful, branching habit. Bright red bark makes it a pretty tree in winter. Price, 2 ft. trees, each, 30c; 4 for \$1.00.

RED BUD JUDAS TREE

An exceptionally ornamental tree of medium size, begins unfolding its beauty in early spring, when the branches are covered with pretty red and purple blossoms before the beautiful heart-shaped leaves are out. Perfectly hardy even in the most Northern states. Price, 3 ft. trees, each, 20c; 3 for 50c.

TEXAS UMBRELLA

A distinct form of the China tree, with dense, spreading umbrella-like head. The branches start together spreading outward, forming a very ornamental little tree. Price, two year, 4 ft. trees, each, 50c; 3 for \$1.25.

SIBERIAN PEA TREE

An extremely hardy little tree; the branches have sharp thorns and pretty yellow flowers, followed by a crop of seeds which is very valuable for poultry. Will grow anywhere, even in the far North. If planted in close rows it makes a splendid hedge which may be trimmed to any shape desired. Price, 18 in. trees, each, 20c; 3 for 50c.

AFRICAN TAMARIX

A graceful slender tree; grows about 12 feet high; the bluish green foliage is feathery and dainty, the flowers are a delicate pink. Blooms in July and sometimes again in August. Should be trimmed back after blooming for best results. Price, 2 to 3 ft. trees, each, 25c; 3 for 60c.

TREE OF HEAVEN (Ailanthus)

A lovely little tree or shrub from Japan. It is a fast growing tree, with long slender, feather-like leaves; is never troubled by insects; can be kept trimmed back, forming a pretty shrub of tropical appearance. Hardy except in extreme North. Price, 3 ft. trees, each, 25c; 3 for 60c.

PUSSY WILLOW

(*Salix Caprae*)

Not the wild pussy willow, but a cultivated variety that has made a sensation wherever it has been shown. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen.

You can grow them on your own lawn. Enjoy these dainty silvery flowers every winter. A beautiful round shrub in summer. Wherever you have room for a Lilac or Snowball you have room for a Pussy Willow. Use them for tall screens or backgrounds.

Plant one or more of them this spring. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silvery pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure.

Prices, each, 50c; 3 for \$1.25; 6 for \$2.00. Size of plants, 4 to 5 feet. 1 yr., 3 ft., 30c ea.; 4 for \$1.00.

ORNAMENTAL TREES—Continued

MOUNTAIN ASH (European)

A hardy, medium sized tree of great beauty, covered with big clusters of bright red berries from July till winter. Price, 18-inch seedlings, each, 20c; 3 for 50c. 2 year, 2 to 3 feet, each, 40c; 3 for \$1.00.

SIBERIAN MAPLE (Tartarian Ginnala)

More like a shrub with three-lobed leaves and flowers in long panicles. Foliage turns bright red early in the fall. The beauty of the Siberian Maple can only be compared with the expensive Japanese Red Maple, for which it makes a good substitute. Of dwarf growth. We offer some nice little two year trees, from 18 to 24 inches high, at each, 25c; 5 for \$1.00.

RUSSIAN MULBERRY

A low growing ornamental tree that bears large crops of berries, much relished by birds, attracting them from other fruit. Price, each, 20c; 3 for 50c.

SCARLET MAPLE

The earliest maple to bloom, the beautiful red flowers appearing in late winter and early spring. In the fall the leaves turn to the most brilliant red. A handsome lawn tree, higher head than the Norway Maple. 3 to 4 feet seedlings. Price, each, 25c; 3 for 60c.

NOVELTY OFFERS

TREE STRAWBERRY Or Strawberry Raspberry

The tree strawberry is the largest and most beautiful of all berries.

A new plant in habit and growth and form of fruit.

The root is perennial, throwing up numerous strong branching shoots about 2 feet high; wonderfully beautiful, both foliage and blossom.

Bears beautiful large ruby-red fruit all summer and fall. The bright red berries showing a striking contrast to the large white blossoms.

The bush, with its glossy green leaves, makes a very ornamental plant. Besides it gives you a constant crop of the finest berries for jelly and jam.

The canes die down in winter, but soon shoot up in the spring, blossoming and bearing in early summer.

They endure the coldest climate.

Will sometimes bear the first summer, getting larger and better every year, giving many extra plants.

Order now, as stock is limited.

Each, 20c; 4 for 50c; 10 for \$1.00.

JAPANESE WINE BERRY

A very healthful and delicious wine is made from this fruit. The bush as well as the fruit is very ornamental; the canes are covered with purplish red hairs. Fruit grows in large clusters, each berry is at first enveloped in a large calyx, forming a sort of bur which is also covered with purple hairs, these gradually open and turn back, exposing beautiful wine colored fruit of medium size, rich sub-acid, retaining flavor well when cooked. It is highly esteemed for jellies, jams and canning.

Good strong plants, each, 20c; 4 for 50c; 10 for \$1.00.

CRYSTAL WHITE BLACKBERRY

Strange as it may seem, this is a real creamy White Blackberry; mixed with the black ones for dessert it makes a wonderful dish.

The fruit is about the size of the Snyder, with few seeds and sweet and delicious when ripe.

The bushes are good strong growers and very productive. This is not a worthless novelty, but a fruit of real value, and should be in every garden.

Plants, each, 20c; 4 for 50c; 10 for \$1.00.

VINE PEACH

Ripe Fruit in 80 Days After Seed is Planted

This wonderful Vegetable Peach is the most beautiful of all vegetables. They resemble oranges in color, shape and size, and grow on vines like melons. They present a beautiful and tempting appearance when canned; make delicious preserves and sweet pickles; and are fine for pies. There is nothing like them. Extremely early, of the easiest culture and very prolific, covering the ground with golden fruit. They grow from seed in 80 days. A package of the

seed will be sent postpaid for 10c; 3 packages for 25c.

GARDEN HUCKLEBERRY

The New Garden Huckleberry grows from seed the first year. A new fruit that cannot be excelled for pies and preserves. It is very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry. If cooked with apples, lemon or anything sour, they make the very finest jelly. You will be delighted and astonished with this easily grown and wonderful novelty. Send your order today.

Packet of seed, 10c; 3 for 25c; postpaid.

JAPANESE CLIMBING CUCUMBER

A distinct new cucumber from Japan. The vines are extra strong and vigorous, and great climbers, producing a surprising amount of superior fruit on poles, fences, side of house, etc. Three times the usual crop from a given area can be grown with this variety. They are large size, nice green color, and fine for slicing and pickling. The vines and fruits being elevated, do not suffer from wet weather and insects. It sets its fruit constantly through the season. You will be pleased with it.

Packet, 10c; 3 pkts., 25c; postpaid.

BANANA MUSKMELON

This melon surpasses all others in its delicious fragrance. The flesh (the melon being nearly solid) is of a rich salmon. The quality is excellent when the melon is thoroughly ripe. It grows from 18 to 36 inches in length and from 2 to 4 inches thick, and is very prolific. It looks almost like an overgrown banana and smells like one. Has a flavor all its own. Don't fail to try it.

Packet, 10c; 3 pkts., 25c; postpaid.

NEW CLIMBING WATERMELON

A superb variety that may be trained and tied to trellis, etc. Melons about the size of large cocoanuts; crimson flesh of the highest quality; rich and sweet. Fruit ripens for a long period, unlike other sorts which ripen their fruit mostly at one time. An ideal melon for the small garden.

Packet, 10c; 3 pkts., 25c.

SNAKE CUCUMBER

One of nature's wonderful curiosities, the long slim fruit coil into most realistic serpent-like shapes. The resemblance is almost startling; one lady says she always carries a club into the garden to poke the cucumbers to make certain they are not snakes before she dares to touch them.

They are crisp and tender, good fresh or for pickles, grow 3 feet long. Send for some seed and you will have lots of fun and plenty of cucumbers.

Pkt., 10c; 3 for 25c.

WONDER BUSH CHERRY

IMPROVED GROUND CHERRY

Grows about 18 inches high and bears heavy crops of the best flavored fruit you ever tasted.

Although many use the fruit raw, all claim it makes better pies than tree cherries. The Wonder Cherry will bear fruit eight weeks after planting the seed. You cannot afford to miss getting this novelty cherry.

Pkt., 10c; 3 for 25c; postpaid.

FAIRY OR BABY ROSE

Roses From Seed the First Year

One of the most unique and novel pot flowers grown. The only genuine dwarf house rose, blooming in four or five months after sowing the seed, giving about equal proportions of single, semi-double and double flowers, borne in clusters and contain all the tints and colors of cultivated roses. Plants from seed sown in February in the house may be had in bloom in June, and should bloom continuously month after month. Pkt., 10c; 3 pkts., 25c.

CHINESE FRAGRANT TREE FERN

A beautiful ornamental foliage variety of *Artemisia* which forms grand pyramidal bushes of 3 to 5 feet in height. Foliage is exquisite, very delicate and lace-like. The entire plant is deliciously fragrant. Sprays kept in a room or trunk will impart sweet perfume for a year or more. Fine for bouquets. Easily grown out of doors or as a house plant. Pkt., 10c.

HELICHRYSUM (Straw Flower)

Monstrosum (A) —
The largest of the everlasting beautiful, aster-shaped flowers that, when dried, retain much of their original shape and splendor. Popular for winter decorations, for which purpose the blossoms should be cut when about one-third open, tied in small bunches, and dried slowly in a cool, shady place, hanging the flowers downward to keep the stems straight. We can supply seed in the following separate colors: fire red, golden yellow, crimson-purple, rose-pink, salmon-rose, white. Pkt., 10c; 6 pkts. (one of each color) 40c. All colors mixed, Pkt., 10c; 3 pkts., 25c.

YARD LONG BEAN

This is an excellent variety, as well as being an interesting curiosity. The vines are rampant growers and produce an enormous crop of long, slender, round pods, which are of excellent quality for snap beans. The round pods average from 2 to 4 feet in length, having the thickness of a lead pencil. Produced late in the summer; very productive, tender and of fine flavor.

Pkt., 10c; 3 pkts., 25c,
postpaid.

GROUND ALMOND

Grow them in your garden. A delicious nut, with a flavor resembling the cocoanut or the almond. The meat is snow white, covered with a thin shell or skin of brown color. It grows close to the surface, is very prolific, a single nut yielding from 200 to 300 nuts in a hill, and will do well in any kind of soil. If the nuts are planted in the spring the same as potatoes, a big crop can be expected about potato harvest time. They grow so rapidly and produce such immense crops that you will be surprised.

Pkt., 10c; 3 pkts., 25c.

GOLDEN HONEY WATERMELON

A delicious yellow-fleshed Watermelon. Rich golden color, firm, crisp and glistening, sweet as honey, and fairly melts in your mouth. No hard core or stringiness. An early melon, average about 20 pounds each, and very few seeds.

Pkt., 10c; 3 for 25c, postpaid.

THE COCOANUT SQUASH

Or Table Queen

If you have not yet eaten one of these little squash, halved and baked and buttered, you have a treat in store for you. They are sweet and mealy, better than the finest Hubbard you ever ate. Small but so deep fleshed that one will make a good meal for two people. The color is dark green, turning to golden yellow after picking. They keep well. A few hills will yield many bushels. Excellent for pies; ripen earlier than the Hubbard.

Pkt., 10c; 3 pkts., 25c.

Ornamental Gourds

Calabash Pipe, Dipper, Dish Cloth, Nest Egg, Pear-Shaped, Powderhorn and Sugar Trough—Your choice of these varieties at 10c per packet; 7 packets—one of each variety—40c.

Mixed Varieties—A fine mixture of rare, useful and ornamental varieties. Pkt., 10c; 3 pkts., 25c.

NEW WINTER WATERMELON

The fine keeping quality of this variety, apart from its palatable edibility, makes it a special favorite, and gives it a special place. In a cool place it keeps long into the winter and retains its delicious sweetness and flavor. It is early (ripens about the same time as "Sweet-heart," if planted the same time), so should not be planted too early if wanted for winter use. It is very prolific. The flesh is red, extremely firm, almost as hard as citron, very brittle, but deliciously sweet. Skin is very light green, almost white; its shape round. Our Winter Watermelon comes the nearest to perfection of any yet introduced, and we believe it will please you if you want a winter variety. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.50; postpaid.

LIMA PEAS

This is the most wonderful Pea in the world. The peas are larger than the largest Lima bean and nearly the same shape. This pea is very hardy and can be planted as soon as the ground thaws out in the spring. We plant them here a month ahead of any other garden. In growth it is unlike other varieties of peas, for instead of being a vine, it is a bush of upright growth about 2 feet high, with strong, sturdy stalks. It is wonderfully productive. Botanically it belongs to the Horse Bean family, and has been advertised to some extent as a Giant Butter Bean, but in reality it is more like a pea than a bean. The Lima Pea is a most delicious vegetable, and sure to become as popular as the Lima Bean. We have a limited amount of the seed, so are selling it in packets only. Packet, 10c; 3 pkts., 25c; 7 pkts., 50c; 15 pkts., \$1.00; postpaid.

THE "CHESTNUT" BEAN

This wonderful Bean looks like a gigantic pea. When boiled it has a flavor like boiled chestnuts, and is one of the most delicious beans grown. Grows in the form of a tall bush, and is completely covered with pods. For soup and turkey stuffing it cannot be surpassed. It is a Spanish bean, and is known as the "Garbanzo" Bean. After once you grow a few, you will want to plant a lot of them. We have but a limited amount of the seed to offer this season, so are selling same in packets only. Packet, 10c; 3 pkts., 25c; 7 pkts., 50c; 15 pkts., \$1.00; postpaid.

WHITE WONDER CUCUMBER

Color of White Wonder is beautiful pure snow white. It grows to good size, usually 8 to 10 inches long, and is very uniform. In season almost the same as the White Spine, but keeps in eatable condition longer. Flavor is pleasing and flesh firm and crisp. Fine sliced or in salads. Its smooth, clear surface makes the White Wonder an ideal pickle. Aside from excellent qualities of fruit White Wonder bears a great quantity of them. A packet of seed will furnish you cucumbers in abundance. Packet, 10c.

JUMBO PUMPKIN

Often weighs 100 to 200 pounds, always a prize winner wherever exhibited. It is of finest quality, good for pies, also valuable for feeding. Pkt., 10c; oz., 20c; 4 ozs. for 60c.

NEW GUINEA BUTTER VINE

Everyone likes this new vegetable, which can be prepared and eaten like a summer squash. It is not troubled by disease or insects, the fruit grows to an enormous size, from 3 to 5 feet long; is best eaten when small and fuzzy. It is fine fried like an egg plant.

Three or four plants trellised up will supply an average sized family.

Pkt., 15c; 2 for 25c.

WHITE BEAUTY TOMATO

Ivory white in color, the flesh is almost paper white. Medium size, of excellent quality, as it is almost entirely without acid. This tomato may be eaten and relished by many people who cannot eat other varieties on account of acid. Try them this summer.

Pkt., 15c; 2 for 25c.

CHINESE LONG GREEN CUCUMBER

Grows 20 inches long and 2 inches in diameter. Best for slicing, as it is so crisp and tender; of finest flavor. Why grow the common cucumber when it is so easy to grow this superior variety? Nearly as early as the short varieties. Start some this year, then save your seed.

Pkt., 10c; 3 for 25c.

DROUGHT PROOF PEAS

Drought Proof Peas will grow a crop during the driest, hottest summer months, at a time when any other variety would be a failure. In the hot, dry localities of the West this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. This pea will do its best in North, South, East or West. Be sure to give the Drought Proof Pea a trial.

Pkt., 10c; 1/4 lb., 20c; 1 lb., 60c; 3 lbs., \$1.50.

NEW KITCHENETTE SQUASH

A small edition of the big Hubbard, developed by inbreeding and introduced by the Minnesota Experiment Station. It was named Kitchenette because it is the smallest Hubbard. Averages about five pounds. Glossy dark green skin, rich orange colored flesh; quality equals any other Hubbard. Keeps fine in storage; just the right size for a meal for an average sized family, no waste. A few hills give you a nice supply for the season.

Pkt., 10c; 3 for 25c.

CHINESE CABBAGE "PAOTING"

Genuine Wong-Bok Type

Our seeds were obtained from the Chinese growers. The merit of this new variety is that it will mature firm heads during the summer months; it has produced heads weighing 15 pounds. In crispness it resembles the Pe-Tsai, it has the same fine celery flavor. It is the largest of the Chinese cabbages and is the best for the amateur to plant. Seeds may be planted in the open ground.

Pkt., 10c; 3 for 25c.

NEW GRAPE OR CLUSTER TOMATO

This is one of the best of the so-called dessert tomatoes, and is eaten whole. It is immensely productive, sometimes there are 40 to 60 of the small fruits fully developed in one cluster. The flavor is delicious. A novelty of great value.

Pkt., 10c; 3 for 25c.

CHINESE DISH CLOTH

Or "Sing-Kwa"

The fruit is eaten when young. It may be cooked like summer squash or fried like egg plant, or served in soups and stews like other vegetables. The fruit is not only valuable for food, but if allowed to ripen and dry the pulp and flesh becomes tough and fibrous, making the finest kind of a dish cloth, preferred by many women, as it is always soft, sweet and clean and lasts a long time.

Pkt., 10c; 3 for 25c.

COLCHICUM

THE MYSTERY FLOWER

BLOOMS WITHOUT SOIL OR WATER

Unique for window or table decoration. Rosy tinted flowers shade to a pearly white and exale refreshing fragrance. Do not place the bulb in water or soil. Simply place the bulb wherever you choose, on your desk or window sill or any light place, and watch it unfold its beauty. As the blossoms fade and droop cut them off and others will follow in quick succession. Each bulb will produce from 6 to 15 flowers.

When blooming has ceased, the bulb may be planted in the open garden, where the following spring they will develop beautiful foliage and extra bulbs will be produced.

Remove from bed about July first, dry the bulb in darkness for a few weeks, when it will be ready to bloom again as at first.

We know of no other flower that will prove as interesting nor give the pleasure that these bulbs will. Be sure and try some this year. They will be ready for delivery the last of July, but, as our supply is limited, you had better let us book your order now to avoid disappointment.

Price, 30c each; 4 bulbs for \$1.00.

REGAL LILY

The most beautiful lily in the world. Introduced from northwestern China; very hardy. This glorious bloom, which is forced by florists at Easter time, may be produced at its best in your garden. The large white flowers are slightly suffused with pink with a beautiful glow of canary yellow at the center. Its perfume is exquisite. Blooms in your garden in July; several blooms on a stock. Grows five feet high.

Our bulbs are about six inches in circumference; small bulbs are not satisfactory. Start with the best.

Price, 6-inch bulbs, 70c each; 3 bulbs for \$2.00.

Perpetual Blooming Roses

Out of the many varieties we have tried in past years we find the following to be the most satisfactory. I am certain my customers will not be making a mistake in planting any of the roses listed below. I do not offer for sale any light grades. I think the best grade of roses are the cheapest to plant. I am, therefore, filling all retail orders with the very best grade that can be bought, although my prices are not high.

It is very important that all grades of roses be cut back severely when planting, as the new growth will then come much stronger, and there is where the best blooms come. Please remember this when planting roses.

GEN. JACQUEMINOT

A favorite red rose of rich, velvety color, one of the most fragrant and beautiful. Easy to grow, very hardy. Will bloom freely anywhere. 75c each; 3 for \$2.00.

Frau Karl Druschki
White

FRAU KARL DRUSCHKI

Or Snow Queen. This exquisite rose is absolutely pure white. It is a free bloomer and strong grower. The only pure white rose. The grandest rose grown. 75c each; 3 for \$2.00.

GRUSS AN TEPLITZ

Bright scarlet, shading to deep velvety crimson. A thrifty grower; very fragrant. The most profuse and constant bloomer grown. It is always in bloom. 75c each; 3 for \$2.00.

SUNBURST (Orange Yellow)

This is considered the best of the yellows. They are truly perpetual, as they are always in bloom. A strong growing bush. This rose is sure to please all rose lovers. 75c each; 3 for \$2.00.

RED RADIANCE

A superb rose of American origin; of a lovely deep red color; of large, globular form, borne on long, heavy stems. When the buds are partly open they are of charming beauty. One of the hardiest of Tea Roses. 75c each; 3 for \$1.75.

PINK RADIANCE

This gorgeous rose is similar to the Red Radiance except that the finely formed flowers are of a brilliant carmine pink color. A constant bloomer and sturdy grower. 75c each; 3 for \$1.75.

CRIMSON BABY RAMBLER

These little rose bushes are perfectly hardy, vigorous growers, about 2 feet high. Foliage is dark glossy green. The flowers grow in clusters of 30 or 40 to a cluster. Blooms from May till November. May be transplanted to large pots and kept in the house during winter and will continue to bloom. Strong, 2 year plants, 65c each; 3 for \$1.75.

Sunburst
Golden Yellow

HARDY CLIMBING ROSES

PAUL'S SCARLET

This new climber is the winner of the gold medal given by the National Rose Society. The scarlet blooms are shaped like the American Beauty. The brightest climber in the world. A wonderful rose for trellis or pergola, remaining in bloom after other roses have faded; the vivid scarlet blooms cover the canes from the ground to the tip. Usually sold at a higher price than other varieties, but we are offering it at our usual low price. 60c each; 3 for \$1.65.

AMERICAN BEAUTY CLIMBER

Propagated from the American Beauty Tea Rose, from which it inherits its color and fragrance. It is very unusual for climbing roses to be fragrant. Flowers are 3 to 4 inches across. Blooms profusely in June, also a few flowers at a time all summer. Grows ten feet in one season. 60c each; 3 for \$1.65.

CRIMSON RAMBLER

Best known and most planted rambler. A fast grower, soon covering lattice or side of house. Flowers in great clusters, completely covering the vine. 60c each; 3 for \$1.65.

DOROTHY PERKINS (Pink)

A well known rambler; delicate pink roses, forming in beautiful clusters. 60c each; 3 for \$1.65.

YELLOW RAMBLER (Aviator Bleriot)

Rich yellow near edge, deep golden to copper yellow at center; the fragrant, double roses form in clusters. The glossy foliage is very pretty, never troubled by insects nor disease. A strong grower and good bloomer. 60c each; 3 for \$1.65.

HARDY RUGOSA ROSES

(EVERBLOOMING)

THE THREE ESKIMO BEAUTIES

These wonderful hybrid roses are extremely hardy, free bloomers, delightfully fragrant. The beautiful, wrinkled, dark green foliage is never troubled by insects. Thrive either in the sun or shade.

CONRAD F. MEYER (Pink)

An exceptionally thrifty, fast growing rose; the blooms are very large and double, of rich brilliant rose color and highly fragrant, borne on long stems; fine for cutting. 65c each; 3 for \$1.75.

SIR THOMAS LIPTON (White)

Pure white, very large and double. The extremely fragrant blooms are borne in graceful clusters. 65c each; 3 for \$1.75.

F. J. GROOTENDORST (Red)

Blooms in large clusters of bright orange-red flowers which are freely borne throughout the season. A fine specimen bush, also used for hedges. A Grootendorst hedge in full bloom is beautiful beyond description. The foliage adds to the attractiveness of all Rugosa Roses. 65c each; 3 for \$1.75. Special hedge price, \$6.00 per dozen.

Sayville, L. I., N. Y.

When a buyer gets 100% service I think some acknowledgment is due to such a nurseryman as L. C. Casler.

Of the 100 Grootendorst Roses which I ordered from you (some 105 received) EVERY plant is thriving, plants covered with buds, and I am more than satisfied, I am delighted. Many thanks for first-class service.

Yours truly,

JAMES A. BOLTON,
191 Candee Ave.

APPLE TREES

We are offering on this page ten of the best varieties of apple trees, guaranteed healthy, strong stock of the best quality. Every tree guaranteed true to name.

Two years old, about 4 to 5 feet high. Each, 50c; 6 for \$2.50; 10 for \$4.00.

Delicious (Winter) — Dark red fruit of highest quality and flavor. Delicious apples always sell at high prices.

Banana (Winter) — A hardy tree which bears when very young. A heavy yielder; fruit of wonderful flavor. A good keeper.

Grimes' Golden (Fall and Winter) — A beautiful fruit, of mild, pleasant flavor, unexcelled for cooking or eating. Fast growing tree, bears very young.

Jonathan (Winter) — The most popular commercial red apple. Flavor equals the Delicious. One of the best keeping varieties.

McIntosh Red (Fall and Winter) — A very hardy tree of Canadian origin, thrives almost anywhere. Finest flavored apple grown. A good money maker, as there is always a good sale for these fine apples.

Stayman's Winesap (Winter) — An improved seedling from the old Winesap. An apple of fine eating quality in mid-winter.

Talman Sweet (Winter) — An old favorite, well known for its delicious sweetness and baking quality. Keeps well.

Early Harvest (Summer) — Another old-fashioned variety, well known for its fine quality for pies and eating. Ripens in July.

Yellow Transparent (Summer) — The best commercial summer apple. Ripens early; ships and sells well. Finest quality; cooks fine in a few minutes. Tree grows fast and bears when very young.

Snow or Fameuse (Fall) — Beautiful crimson color of high polish; flesh white and juicy; delightful flavor. A hardy tree, heavy bearer.

TWO-YEAR APPLE TREES

SPECIAL OFFER

**One-Year
APPLE TREES**
5c to 10c

We have more one year apple trees than we need, so am offering them at bargain prices. This is better than carrying over a surplus, and gives our customers nice little trees at small cost. Any of the above varieties. They are in two grades, 2 to 3 feet and 1 to 2 feet (whips.) Many growers claim they are better to plant than large two year trees. Every one is sure to grow, and grow fast. They will come into bearing about as soon as two year trees planted at the same time. Our Jonathans are extra nice. Price, 2 to 3 ft., 5 for 60c; 10 for \$1.00; 100 for \$8.00. 1 to 2 ft., 5 for 40c; 10 for 75c; 100 for \$6.00.

PEARS

Best Quality, Two Year Trees, 4-5 Feet High, 50c each; 10 for \$4.00.

Bartlett—The best summer pear grown, sweet and rich. Ripe in August.

Clapp's Favorite—Heavy yielder; large, yellow; finest quality. Ripe in September.

Flemish Beauty—Large, handsome yellow russet, sweet and melting; a good bearer. Ripe in September and October.

Kieffer—Most hardy pear tree grown. Blight proof; yields a heavy crop of large pears every year. Fruit keeps till December.

Seckel Sugar Pear—Small fruit of finest quality. Very sweet, fine for pickling. Ripe in October.

BABY PEAR TREES

One Year, 2 to 3 Feet

For the first time we are able to offer this BARGAIN on one year Pear trees. These healthy little trees grow very fast. Plant a few this spring, you will soon have plenty of excellent fruit. BARTLETT and KIEFFER only. Price, 20c each; 6 for \$1.00; 10 for \$1.50.

PEACH TREES

Peach trees bear in two to three years. These are the best varieties. 4 ft. vigorous trees, 45c each; 10 for \$3.50.

Champion—A large, beautiful peach, sweet and delicious. A white peach with red and yellow tints. Very hardy, will endure cold climates. Ripens early.

Elberta—A standard market peach. Large, fancy yellow. Excellent for canning. Sells at fancy prices. Hardy.

Early Crawford—Large, beautiful yellow, with red tint. Sweet and juicy. A good producer.

J. H. Hale—This is nearly a perfect variety. Freestone. Smooth, firm skin. Will reach market in fine shape. Ripens ten days earlier than Elberta. Flesh rich yellow; finest flavor. Bears young, heavy yielder, hardy.

BABY PEACH TREES

One Year Size, 2 to 3 Feet

Our stock is limited on these little one year peach trees, we therefore may not be able to accept late orders. Please order early. Sturdy little trees, absolutely true to name; any of the above four varieties. Price, 20c each; 6 for \$1.00; 10 for \$1.50.

APRICOT

Superb—A splendid hardy variety of the best flavor. One of the best producers. Fruit medium size, color pinkish yellow. You can grow this apricot almost anywhere. 60c each; 10 for \$5.00.

What They Say—

We receive many nice letters from our customers.

Kirkwood, N. J., April 2, 1928.

Received the trees in perfect shape; we wish to thank you for your wonderful service and prompt delivery. Please send me another catalog for a friend who wishes to buy trees; he happened to come in the day our trees arrived and he thought they were the best he had ever seen for the money.

Respectfully yours,

MRS. C. M. ACHEY.

Jamaica, N. Y., May 9, 1928.

I am pleased to inform you that the plants have reached me in excellent condition, and are undoubtedly of excellent quality.

This is but one instance that I can remember where I received more than I bargained and paid for. Please keep me on your mailing list.

Yours truly,

JOSEPH WOERTER,
184-16 Wentworth Terrace.

COMPAS CHERRY-PLUM

A Most Wonderful and Valuable Fruit Tree for 50c

Bears in one year after setting. Heavy sales of this wonderful fruit tree last season proves its popularity.

A cross between the plum and cherry produced this valuable variety. The fruit is large, of dark red color, juicy and of delicious flavor. It is larger than any other variety of cherry. It is shaped like a plum when green, becoming almost perfectly round when ripe.

An excellent fruit to eat fresh and splendid for canning. It is sure to bear every year, always bearing a heavy crop. Bears when one year old, sometimes it is loaded with blossoms in the nursery row. A very thrifty grower, making 3 feet of growth on each branch the first summer.

The Compas is a success in all parts of the country, will bear a crop in the most arid Western states where other fruit is a failure. Everyone should plant one or more of this valuable variety. The price is no higher than common cherry or plum trees.

4 to 5 ft. trees, 50c each; 10 for \$4.00.

CHERRY TREES

You should plant cherry trees now while the price is low.

SOUR CHERRIES

There are no better trees to be had than these I am offering you at this low price, each 50c; 10 for \$5.00; 100 for \$45.00.

Early Richmond—Heavy yielding, early, hardy, good to can.

English Morello—Large, dark red, rich and meaty; looks and tastes fine when canned. Tree bears young. Ripe in July.

Montmorency—Late red, excellent canner; the flesh is firm and thick, not so acid as Richmond. Hardy in Michigan.

SWEET CHERRIES

Two Year Old Trees, 60c Each.

We have a nice stock of the two best varieties of sweet cherry trees.

A sweet cherry tree planted alone will not bear as well as when planted in pairs. We advise planting a Black Tartarian with any other sweet variety.

Black Tartarian (Sweet)—The most popular sweet cherry. Thick, tender, meaty; fruit of pleasant flavor. A good bearer; large upright growing tree. Price, 60c each; 3 for \$1.70.

Napoleon (Yellow, Sweet)—The best yellow cherry; very large heart-shaped fruit. Bears young. A beautiful and delicious fruit when canned. Price, 60c each; 3 for \$1.70.

SPECIAL

One Tartarian and One Napoleon for \$1.10.

LARGE, TWO YEAR PLUM TREES

50c Each

Plant plum trees for quick returns, as they bear young. They may be planted in spaces where there is not room for other trees. We offer six of the best varieties:

Hanska—A hardy variety; large red fruit, of apricot flavor. Bears when three years old.

Bradshaw—A very large, dark violet red plum; flesh yellow, sweet and juicy; a big yielder.

Lombard—Medium size, violet red, juicy, good flavor. Ripens in August. A valuable market variety.

Shippers' Pride—One of the best keeping varieties. Very large fruit, which sells at highest price; of the finest quality for table or canning; a mild, rich prune flavor.

Burbank—An extra large, round plum; cherry red skin, deep yellow flesh, sweet and meaty. Will bear when two years old.

Waneta—Best of the Hansen hybrids; bears heavily every year. Fruit two inches in diameter; dark red skin; rich, yellow flesh of delightful flavor.

GRAPES

Big, Two Year Vines, 10c

Most easy fruit to grow, will bear in two years. Everyone who has a few feet of space should plant grape vines. They may be planted along fence rows and out of the way corners. They will add beauty to your grounds and soon bear bushels of clusters of sweet, healthful fruit for the family. It requires but a few grape vines to make a lovely shady arbor.

There is big profit in growing grapes on a large scale.
Note my low prices for best quality two year vines.

Concord—Large clusters; dark blue fruit, of excellent flavor. The best grape to plant for a commercial vineyard. The Concord is in great demand for sweet juice and wine. Price, 5 for 50c; 12 for \$1.00; 100 for \$6.00.

Niagara—The best white grape; fruit larger than Concord and sweeter; the best table grape. Keeps well after picking. Price, 3 for 50c; 12 for \$1.50; 100 for \$8.00.

Worden—A big black, early grape, very sweet, pleasant flavor. A heavy yielder, bears in two years. Price, 3 for 50c; 12 for \$1.50; 100 for \$8.00.

Moore's Early—Best early commercial grape; of excellent quality. Ripens two weeks earlier than Concord. Blue black. Price, 3 for 50c; 12 for \$1.50; 100 for \$8.00.

Delaware (Red)—The quality of this variety is considered the finest grown in the grape belt. The clusters and berries are small but very compact. Flavor deliciously sweet and spicy. Price, each, 25c; 3 for 60c; 12 for \$2.00; 100 for \$15.00.

SPECIAL HOME VINEYARD—10 VINES

Two vines of each of the above varieties, worth \$2.00, will be sent to you for \$1.25.

GRAPE CUTTINGS

If you wish to grow your own grape vines from cuttings, we will supply you the cuttings at a low price, with complete instructions for growing them.

There is some advantage in starting your vines from cuttings. It costs but little and you will have your vines right at home when you are ready to dig and transplant them. This gives them a better start than vines which have to endure packing and shipping. Our cuttings are strictly true to name. They are cut from the finest vineyards in Michigan, and will produce the most vigorous vines. Price, any of the above varieties, 100 for \$1.00; 500 for \$3.00.

SPECIAL COLLECTION OF GRAPE CUTTINGS

If you wish to try the different varieties, we will make up a collection of 100 cuttings (20 of each variety) with full instructions for growing, for \$1.10.

LUCRETIA DEWBERRY

Or Trailing Blackberry

The largest and sweetest of all berries, a heavy and sure bearer. Thrives on light soil. May be trellised to a wire or allowed to run on the ground. It is more easily cultivated if tied up, although the berries are just as nice if run on the ground in its natural way.

A single vine will produce several quarts of fruit. Fine to eat fresh, also excellent for canning or for jam.

A very healthful wine of finest flavor for family use may be made from the juice.

Will bear in one year after planting. Quite hardy, although a covering of straw or soil on the young canes insures a crop in the coldest climate.

Good Strong Plants, 12 for 60c; 25 for \$1.00; 100 for \$3.00.

ELDORADO BLACKBERRIES

Eldorado—A wonderful blackberry for Northern climates, being extremely hardy. A vigorous grower and big yielder. Berries very sweet and delicious. A profitable variety to plant. Large plants from root cuttings. 6 for 60c; 1 doz. for \$1.00; 100 for \$5.00.

RED RASPBERRIES

LATHAM

The New Mosaic-free Hardy Red Raspberry

A new variety from Minnesota, extremely hardy; biggest yielder of all reds. Growers averaging \$1,000 per acre. Best quality, large, firm, brilliant red. Disease-proof. The plants sell at a higher price than common varieties, but they are well worth the extra cost. Get started at once with this wonderful Red Raspberry. Price, 4 for 50c; 10 for \$1.00; 50 for \$4.00.

Early King (Red)—The earliest and most beautiful early red raspberry. Growers all over the country are discarding other varieties, owing to the big profits that can be made growing the King. Extreme hardiness, earliness, productiveness, excellent quality, large size, firmness and bright color which holds until placed on the most distant market, together with the fact that King plants are most vigorous growers and entirely free from disease, make it the most profitable early red raspberry to grow.

Price, 6 for 50c; 15 for \$1.00; 100 for \$4.00.

St. Regis Red (Everbearing)—The best everbearing known, so hardy that it will do well where most other varieties fail. The quality is excellent. A very prolific bearer. Will bear some the same summer planted. Bears early, continues till fall. 15 for \$1.00; 100 for \$4.00.

ST. REGIS (Red)

BLACK RASPBERRIES

Cumberland—Most popular black-cap. Very hardy and a big yielder. Berries jet black, firm and finest quality. A profitable berry for the market. 15 for \$1.00; 100 for \$4.00.

To L. C. CASLER
Paw Paw, Michigan

DATE.....

NAME

STREET

POST OFFICE

RURAL

ROUTE No..... BOX..... STATE.....

AMOUNT

ENCLOSED

Customer pays postage or express when the shipment is received. We pay postage if not over 15c.

[illegible]

31

ORDER SHEET—Continued

[illegible]

A Modern Fertilizer for All Growing Plants
ODORLESS—PLEASANT TO USE—EASILY HANDLED

Fertil-X will make flowering plants bloom earlier and hold their blossoms longer. It will make larger blossoms and more of them, and the plants more robust and thrifty. It will make vegetable and field crops, berry bushes and fruit trees increase production and improve the quality of fruits and vegetables.

Fertil-X will transform your lawn from a patch of ordinary grass to a rich velvety green, and less water will be required to keep it in good condition.

Nothing else equals Fertil-X for house plants, ferns, roses and flower and vegetable gardens.

Fertil-X contains 300 times as much phosphorus and 75 times as much potash as ordinary stable manure.

Fertil-X has a guaranteed analysis of 15 per cent nitrogen, 15 per cent potash and 30 per cent phosphoric acid, all available. In other words, Fertil-X is 60 per cent available, contains no filler.

Fertil-X is cheaper to use than ordinary fertilizers as it is a concentrated plant food, it goes farther.

Garden Vegetables—100 to 300 pounds of Fertil-X is required per acre.

Wheat, Oats, Barley and Rye—
50 to 75 pounds per acre.

Corn—50 to 150 pounds per acre.

Fruit Trees—1 to 5 pounds per tree.

Lawns—1 pound for each 250 square feet.

PRICE

1/2 Lb. Box (House Plant and Small Flower Garden Size)—Enough for 30 to 125 square feet. 50c, postpaid.

10 Lb. Bag (Small Lawn and Garden Size)—\$3.50, delivered prepaid to any part of the United States.

50 Lb. Bag—\$7.00, not prepaid.

100 Lb. Bag—\$13.00, not prepaid.

HARDY FERNS

Hardy ferns are becoming very popular; they are easy to grow and when once planted will care for themselves. Any shady, out of the way place is changed into a beauty spot by these charming plants. We are offering five of the most satisfactory and beautiful varieties.

Royal Fern—A vigorous, tall growing fern with good stout root stocks, fronds will measure a foot or more wide, they grow from two to five feet high. Strong clumps, 20c each; 3 for 50c; 7 for \$1.00.

Cinnamon Fern—A stately, large fern with large, creeping root stocks, leaves produced in circular clusters of the brightest green. Grows 5 feet tall. Large roots, 20c each; 3 for 50c; 7 for \$1.00.

Maiden Hair Fern—A graceful species, with large leaves with dark green and brown stipes; one of the most beautiful of the hardy ferns. Small roots, 10c each; 3 for 25c; 7 for 50c.

Hay Scented Fern—A handsome, large fern with thin, delicate leaves from one to three feet long, bearing many soft, green, feather-like divisions, sweet scented. Small roots, 10c each; 3 for 25c; 7 for 50c.

Christmas Fern—A beautiful evergreen fern, with densely, chaffy stipes, deep green, feathery leaves, 1 to 2 feet long. Small roots, 10c each; 3 for 25c; 7 for 50c.

SPECIAL FERN COLLECTION

2 of Each for \$1.00

This collection of ten lovely ferns will make a very charming fern garden 4 by 10 feet.

RHUBARB OR WINE PLANT

Price, large 2 year roots, 6 for 50c; 15 for \$1.00.

HORSE RADISH

Price, root cuttings, 1 doz., 50c; 30 for \$1.00.

SAGE (Holt's Mammoth)

Price, 2 year plants, 3 for 50c; 7 for \$1.00.

ASPARAGUS

Produces more good, rich, healthful food than anything else that could be grown on the same space of ground. Plant the roots in a trench about 10 inches deep, spread the roots out and cover about four inches of dirt over them, gradually fill in the trench during the summer as the young plants grow, until perfectly level. Keep cultivated to keep down weeds. Asparagus needs rich soil. I advise rotted manure in bottom of trench at planting time. A top dressing of manure every spring when spading the bed will pay big. Plant the roots 2 feet apart in rows 3 feet apart. I am offering large two year Palmetto plants, the rust-proof variety, best in the world, at bargain prices.

Price, Palmetto or Washington, 2 year, 12 for 30c; 50 for \$1.00; 1000 for \$17.00.

PALMETTO

STRAWBERRY PLANTS

MASTODON EVERBEARING

Strawberry orders will be filled with fresh dug plants. We begin filling orders as early as weather conditions will permit (about March 20th). They are not usually sent with other nursery stock, as they require special method of packing. Please order early.

Mastodon Everbearing—The big berry and big yielder. Will produce a big crop of the finest everbearing strawberries you ever ate in about 90 days after you set your patch. It is a wonderful sight to see a patch of Mastodon in August and September, to see the loads of big, ripe, sweet, red berries, ready to go into a delicious shortcake.

The Mastodon is by far the heaviest yielding everbearing variety yet introduced, although the Champion is still the main commercial variety on account of scarcity of the new Mastodon variety. A patch of Mastodon would be a sure money maker for its owner, as there is always ready sale at high prices. The big, fancy berries are sometimes five inches in circumference. The flavor is excellent. They bear heavily in June as well as in August and September. Are not injured by frosts that would ruin other varieties. Order some plants at once and get started with this wonderful variety.

Price, heavy rooted plants, 15 for \$1.00; 25 for \$1.50; 100 for \$4.00.

CHAMPION (Everbearing)

Best Commercial Variety

Plant the Champion and in only a few weeks you will be harvesting the most delicious berries day after day till snow flies. The Champion is a wonderful yielder. The berries continue large all summer. The quality is the best of the everbearers. A shortcake made of these rich red berries is equal to the June varieties. A hundred of these plants will give you plenty of berries in a short time. You will have plants to sell next spring. Pre-paid, 25 for \$1.00; 100 for \$3.00; 500 for \$12.00.

PREMIER

Every grower and nurseryman is praising the Premier. It is doubtless the best early strawberry. The fruit is of superior quality. The plant is a vigorous grower. The blossom is perfect. It will stand frosts that ruin other varieties and come through with a good crop. It outyields any other early variety. The berry is beautiful deep red. A good shipper. 25 plants for 35c; 100 for \$1.25; 500 for \$5.00.

GIBSON (Per.)

One of the best mid-season varieties. A money maker for the market grower. Large, beautiful dark red berry. Heavy bearer with a long season. One of the best canning berries. A high quality table berry. 25 plants for 35c; 100 for \$1.25; 500 for \$5.00.