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Catalogue
OF THE **COX**
Seed
(AND)
Plant Co.

SAN FRANCISCO, CAL.

FOR DESCRIPTION AND PRICE OF THIS COLLECTION
OF PLANTS, SEE INSIDE OF COVER.

1894

OUR GRAND COLLECTION

on Catalogue Cover, will be sent to any address, by mail, for **\$1.25.**

No. 1—CANNIA, Madame Crozy; No. 2—CANNIA, Emile LeClaire; No. 3—ROSE, Duchess of Albany; No. 4—ROSE, Waban; No. 5—ROSE, Pierre Guillotte; No. 6—ROSE, American Beauty; No. 7—ROSE, Sunset; No. 8—ROSE, The Bride; No. 9—CARNATION, American Flag; No. 10—CARNATION, Lizzie McGowan.

POPULAR \$1.00 COLLECTIONS.

All the Collections have been personally selected; it is only by preparing them ahead, and growing in immense quantities, that we can afford to offer them at such exceptional low prices. Unlike most of the cheap Collections usually offered, *each plant is distinctly labeled true to name*, and all are *healthy young stock*. **The choice of varieties must invariably be left to us**, the purchaser simply naming the Collection desired.

Every Collection sent by Mail, postpaid, upon receipt of \$1.00

COLLECTION No. 1—Of 12 beautiful Climbing and Trailing Plants: 1 Passion Vine, 1 Wax Plant, 1 New Ivy Geranium, 2 Madera Vine, 2 Solanum, 2 Australian Pea Vine, 2 Smilax, 1 Clianthus

COLLECTION No. 2—30 fine Bedding Plants: 6 Large Flowering Pansies, 3 Choice Verbenas, 6 Double Daisies, 6 Golden Feather, 3 Sweet Scented Violets, 3 Achryanthus, 3 Alternanthera.

COLLECTION No. 3—Four Desirable Palms: 2 Chamærops Excelsa, beautiful Japanese Palms; 1 Corypha Australis, magnificent Australian Palm; 1 Areca Baueri, beautiful Palm for In-door Decoration.

COLLECTION No. 4—Twelve splendid Flowering Plants for Out-door Planting: 1 New English Pelargonium, 3 Choice Chrysanthemums, assorted colors, 1 Double Golden Marguerite, 1 Double White Marguerite, 2 Perpetual Flowering Fuchsias, 1 Manetta Vine, 1 Carnation, Double Flowering, 1 New Geranium, 1 Splendid Heliotrope.

COLLECTION No. 5—Twelve choice Foliage and Flowering Plants: 3 beautiful Coleus, 1 Regal Pelargonium, 1 beautiful Canna, 2 new Chrysanthemums, 1 Spotted Calla, 1 Artillery Plant, 1 Lemon Verbena, 1 beautiful foliage Begonia, 1 lovely Palm.

COLLECTION No. 6—Twelve Choice House Plants: 1 beautiful Hydrangia, 1 Umbrella Plant, 2 Lantanas, or Tree Verbenas, 3 Mexican Primrose, 1 Japanese Aucuba, 1 Heliotrope, Snow Wreath, 2 Flowering Begonias, 1 Wax Plant.

COLLECTION No. 7—Collection of Ten Hardy Climbers and Flowering Plants: 1 Variegated Leaved Heliotrope, 1 beautiful New Carnation, 1 Japanese Honeysuckle, 1 grand Double Petunia, 2 Ivys, 1 Wandering Jew (Tradescantia), 1 Abutilon, or Flowering Maple, 1 New Double Geranium, 1 Double White Marguerite.

COLLECTION No. 8—Eight varieties of our beautiful Native Flower Seeds. This grand collection will make a fine present for your flower loving friends in the Eastern States or abroad.

COLLECTION No. 9—Ten packets of the grandest Forest and Ornamental Tree Seeds of the Pacific Coast: Comprising 1 pkt. of Sequoia gigantea, the Mammoth Tree of California; 1 pkt. of Sequoia sempervirens, the Mammoth Redwood Tree; 1 pkt. of Pinus Insignis, the beautiful Ornamental Pine of Monterey; 1 pkt. of Libocedrus decurrens, the beautiful White Cedar; 1 pkt. of Abies Douglasii, the grand Douglas Spruce of Oregon and Washington; 1 pkt. of Picea magnifica, the magnificent Red Fir of the Sierras; 1 pkt. of Monterey Cypress, desirable for Lawns or Parks; 1 pkt. of Thuja gigantea, the Giant Arbor Vitæ of Oregon, very ornamental; 1 pkt. of Madrone, a beautiful Flowering Tree of Central California; 1 pkt. of Picea concolor, Ornamental Fir Tree.

Special Low Price Collections of Plants and Seeds.

4 Plants, Heliotropes, 4 sorts.....	50 cents	5 Plants, Carnations, 5 sorts.....	50 cents
5 " Geraniums, 5 sorts.....	50 cents	5 " Handsome Japanese Iris....	50 cents
5 " Rare Chrysanthemums ...	50 cents	4 " Choice Double Petunias....	50 cents
5 Beautiful Lily Bulbs.....	50 cents	12 Pkts. Assorted Sweet Peas.....	50 cents
12 Choice Gladiolus Bulbs.....	50 cents	15 Pkts. Choice Flower Seeds.....	50 cents
15 Pkts. Choice Vegetable Seeds.....			

COX SEED AND PLANT CO.

411, 413 & 415 Sansome Street.

SAN FRANCISCO.

NEW
VIOLET

THE CALIFORNIA

1895

FLORAL WONDER

A STERLING NOVELTY

STEM 12 INCHES LONG
FLOWERS COVER A SILVER DOLLAR
COLOR A PURE VIOLET PURPLE
IMMENSELY FRAGRANT

IT HAS CAPTURED THE SAN FRANCISCO MARKET.

Last year a few thousand flowers were offered in San Francisco and they sold for **Ten Times the Price** of Marie Louise and Russian. This season tens of thousands of flowers were placed on the market which are being sold at four times the price of above varieties.

Our Claims are based upon this splendid home record.

DESCRIPTION.—Plant vigorous and absolutely free from disease; Flowers immense in size; Color clear violet-purple (does not fade out); Fragrance intense; Flowers borne on strong stems 10 to 14 inches in length. Last season several hundred flowers were picked from a single plant.

PRICE ~~\$1.50~~ per dozen; or ~~6~~ for 50c., by mail post-paid.

FROM A PHOTOGRAPH
OF A PLANT
SIX FEET HIGH
TRAINED TO A STAKE

A WONDERFUL NEW ROSE **GRIMSON RAMBLER**

excelled. One of the striking characteristics of this Rose is its remarkable color, which is the brightest crimson, which remains undimmed to the end, showing none of the objectionable purplish tint so common in crimson roses. The flowers are produced in great pyramidal panicles or trusses, each carrying from 30 to 40 blooms. The foliage is bright green and glossy, and contrasts finely with the bright crimson of the flowers. It is said to be exceedingly hardy. *We can recommend this novelty in the strongest manner as being a new Rose of great importance and value.*

THE plant is of a vigorous growth, making shoots from eight to ten feet during the season, rendering it a charming pillar Rose. It is also magnificent in bush form, and for covering buildings, trellises, etc., it cannot be

Small Plants, by mail, 35 cents each, 3 for \$1.00.

Cox Seed and Plant Co.'s Order Sheet.

Nos. 411, 413 & 415 SANSOME STREET,

SAN FRANCISCO, CAL.

Enclosed find Cash, \$; Draft, \$; P. O. Order, \$; Postal Note, \$

Name

SEEDS DESTROYED

Boxes

Sacks

Packages

Sent by

By

Filled

Pounds. Ounces. Packets.

California * Novelties.

EUONYMUS OCCIDENTALIS.

Burning Bush of California, growing 8 to 10 feet high, flowers dark brown, and the fruit which is pure white, with a fiery red center, remains on the bush all winter, and makes a very bright appearance. Per pkt., 25 cents.

ESCHSCHOLTZIA MARITIMA.

ESCHSCHOLTZIA MARITIMA.

A new variety of the Yellow California Poppy, found in Guadalupe Island, of a deep golden yellow; a perennial. It is a perpetual strong growing variety, and cannot be praised too highly. Per pkt., 25 cents.

LUPINUS ARBOREUS.

One of the finest of our Native Lupins; flower sulphur yellow, and very fragrant; a most desirable plant, and easily grown. Found in the Sacramento Valley and as far South as San Diego. Per pkt., 25 cents.

LATHYRUS SPLENDENS.

Pride of California, is a truly magnificent, everlasting pea. It is the loveliest vine in the whole West; flowers in graceful and brilliant clusters of a deep rosy red blossom. Dr. Parry describes it as the handsomest flower in all California. Per pkt., 25 cents.

LATHYRUS VIOLACEUS.

Similar to above; flowers very profuse and violet in color. Per pkt., 25 cents.

LOBELIA SPLENDENS.

The brightest scarlet Lobelia known. Per pkt., 25 cts.

PHOTINIA ARBUTIFOLIA.

Found in all parts of California. Very ornamental shrub, having dark, shining foliage and bearing bright red berries. Per pkt., 25 cents.

DELPHINIUM CARDINAL

A true scarlet Larkspur, growing 6 to 10 feet high and produces its bright scarlet and showy flowers in great abundance. Per pkt., 25 cts.

ROMNEYA COULTERI.

(The Great White California Poppy.)

This fine perennial is of supreme and stately beauty; as an outdoor plant it may well be considered one of the best for yielding a long succession of bloom, flowering as it does from July until November. It is of value as a cut flower, lasting well in water, and its delicate Primrose-like perfume is most acceptable in a room. The texture of the petals are extremely delicate indeed, half transparent; they never lose the crumpled folds that in the case of most Poppies, betoken a newly opened state. The flowers are very large, 4 to 5 inches across, pure white, with a fine bunch of yellow stamens resembling large, white, single Pæonies. Per pkt., 15c. Plants, \$1.00 each.

ROMNEYA COULTERI.

GARRYA ELLIPTICA.

One of our finest ornamental evergreen shrubs. Found in the Coast Counties from Monterey into Oregon. Per pkt., 25 cents.

AZALEA OCCIDENTALIS.

A beautiful native, found in wooded districts along streams, almost throughout the State; flowers $2\frac{1}{2}$ to 3 inches long, pale yellow, and very fragrant. Pkt., 25c.

FERNS.

From a splendid collection of native sorts. Pkt., 25c.

DICENTRA CHRYSANTHA.

Golden Bleeding Heart, native of California. This one has beautiful light green finely dissected leaves, and flowers of the most brilliant golden yellow; height, 3 feet. Plants, 50 cents each.

DICENTRA FORMOSA.

Our hardy, pink-flowering Bleeding Heart. The leaves are finely dissected, very light green, and exceedingly handsome, resembling the choicest Ferns; flowers abundantly and increases rapidly. Most of the Dicentras are difficult to grow; this one grows readily. Plants, 50c. ea.

SPECIALTIES AND NOVELTIES.

ICELAND POPPIES.

These Poppies range in color from the purest satiny white and yellow to the deepest glowing orange-scarlet, and have a delicious lilac-like fragrance, the flowers being produced in never-ceasing succession from the beginning of June to October. Not only are these Poppies attractive in the garden, but for elegance in a cut state they are simply unsurpassed, lasting quite a week if cut directly they are open. Mixed, per pkt., 10 cents.

COX SEED AND PLANT CO'S CATALOGUE

CARDINAL POPPY.

Papaver Somniferum Nanum Fl. Pl. Cardinale—(Benary).

The dwarf and particularly robust and compact habit of growth of this novelty, renders it entirely distinct from all other double Poppies. The plant attains a height of about eighteen inches, and is furnished with deeply cut dark green foliage, with which ten to twelve enormous and very double flowers of glowing scarlet, on white ground, stand out in striking contrast. The blooming period of the Cardinal Poppy is of longer duration than that of any other double annual variety, and this coupled with the uncommon showiness of its flowers will soon bring it into general request for the formation of highly effective buds, for enlivening mixed borders. Per pkt., 15 cents.

TULIP POPPY.

(*Papaver glaucum*.)

This splendid decorative annual is a native of Armenia, whence it was recently introduced. The plant grows from 12 to 14 inches high, and produces from 50 to 60 large flowers, in form as shown in our illustration, and in color of the most vivid scarlet. The intensity and brilliancy of the color reminds one of the well known Scarlet Duc Van Thol Tulip, hence the appropriateness of the popular name "Tulip Poppy." It is specially suited for the formation of brilliant masses of color, or for imparting brightness to more sober plants. Per pkt., 10 cts.

ASTER.—"Mignon."

Of this beautiful Aster, which has so rapidly acquired general popularity, the originator has succeeded in obtaining several new colors. The flowers are light blue, lilac, rose, carmine rose, and crimson varieties, in addition to the fine white one obtained several years back. We warmly recommend this mixed seed assure to produce exclusively handsome flowers of perfect form, Pkt., 15c.

ASTER GRACILIS.

A great novelty for hanging baskets, rockeries or the garden; constant bloomer; does well under any condition. A gem. 20 cents each.

COMET ASTER.

COMET ASTER.

A new and beautiful class, forming fine, regular pyramids twelve to fifteen inches high, covered with large double flowers. In shape they resemble a large flowered Japanese Chrysanthemum, the petals being long and

twisted or curled and wavy. The color is a lovely delicate pink bordered with white. Per pkt., 15 cents.

LITTLE GEM SWEET ALYSSUM.

LITTLE GEM SWEET ALYSSUM.

The plants are very dwarf, spreading, and remarkably uniform in growth; they only grow three to four inches high, and each plant spreads so as to completely cover a circular space, twelve to twenty inches in diameter. The plants begin to flower while quite young, and soon become one mass of white, remaining in full bloom from spring to fall—each plant being densely studded with the beautiful miniature spikes of deliciously fragrant flowers; More than four hundred clusters of flowers in full bloom have been counted on a single plant. The Little Gem is entirely distinct and very much more beautiful than the popular old Sweet Alyssum. Per pkt., 10 cents.

CARNATION, MARGARET.

MARGARET CARNATION.

This new and magnificent species has met with an enormous success, thousands of practical gardeners and amateurs unanimously state that a similar valuable novelty has never been offered. In fact the appearance in the market of this new Carnation, has produced a revolution amongst the growers of this genus. For, whoever dreamt of obtaining Carnation flowers from seed about four months after sowing? The plants are of robust habit and flower most profusely, the calyx of which never split. Early sowing in the year will give you a profusion of sweet-scented flowers in July. By a proper method of growing you will have flowers throughout the year. Per packet, 15 cents; 2 packets; 25 cents.

CALLIOPSIS, Golden Wave.

A very showy sort with bright golden yellow flowers, with small dark centers; blooming profusely. Pkt., 10c.

BEGONIAS.

Striped-Flowered, Tuberous

Begonia Tuberous Vittata.

(BENARY.)

This is an entirely new and distinct class of Begonias, being rayed and striped. Nearly all the colors common to the older varieties, and in addition a rich chrome-yellow, are comprised in this new class, and the flowers are marked or striped, after the manner of a Carnation, with a great variety of pleasing shades of white, yellow and red, which particularly is apparent even in the flower-buds. Per pkt., 50 cents.

GLOXINIA.

Corona. Splendid new hybrid, large flowering, belonging to the class of French spotted or dotted Gloxinias, and to the very finest of which it will, in respect both to size and beauty of flower, form a worthy companion. Its distinguishing characteristics are enormous blooms, three to four inches across, with six or seven divisions, and a large, richly-veined throat of deep-violet red, passing into a beautiful indigo toward the orifice, this color gradually disappears and the pure white outer ground is marked with innumerable dark blue dots. Per pkt., 50 cents.

MIGNONETTE (Improved Victoria.)

This beautiful new Mignonette grows only about six inches high, and is remarkable for its perfectly regular, pyramidal habit, and its elegant, beautifully formed spikes are profusely covered with brilliant red flowers; the flowers are larger and of a brighter red than those of the old Victoria Mignonette, and they contrast effectively with its dark, glossy green foliage. A valuable acquisition either for pot-culture or for groups and edgings. Per pkt., 25 cents.

IPOMŒA LEARII.

(Blue Dawn Flower.)

From Ceylon. A handsome, quick-growing, perennial climber. Often flowers in bunches of a half dozen; the individual blooms are trumpet shaped, about four inches across, of a rich velvet blue, with five reddish purple rays. Grows about twenty-five feet in one season; and is a most attractive climber. Per pkt., 10 cts.

IPOMŒA (Heavenly Blue).

The foliage is large, heart-shaped, thick, and light green; flowers $4\frac{1}{2}$ to five inches across, in large airy clusters, and in that indescribable heavenly blue so rarely seen in flowers. The throat is yellow inside, spreading softly into the blue. In the morning about nine o'clock no lovelier sight can be imagined than this climber, which is completely covered with blooms, so much so as to almost cover the foliage. This *Ipomœa* should be planted in pots, very early in Spring; roots allowed to become pot bound, when it will begin to bloom very young. Per pkt., 10 cents.

CYPERUS ALTERNIFOLIUS (Umbrella Plant).

Makes a splendid plant for the center of baskets, vases, or a fine pot plant for a window. The long stems are surmounted at the top by a cluster or whorl of leaves, diverging horizontally, giving the plant a very curious appearance, looking like a small Umbrella Palm. Per pkt., 10 cents.

THE BUTTERFLY PEA.

(*Centrosema Grandiflora.*)

A perfectly hardy, perennial vine of rare and exquisite beauty, which blooms early in June from seed sown in April, and bears in the greatest profusion inverted, pea-shaped flowers, from $1\frac{1}{2}$ to $2\frac{1}{2}$ inches in diameter, ranging in color from a rosy-violet to a reddish-purple, with a broad feathered white marking through the center. The large buds and the back of the flowers are pure white, making it appear as if one plant bore many different colored flowers at one time. Occasionally plants bear pure white flowers, while others are margined with a broad white feathering. The flowers are produced in the greatest abundance, sometimes 6 to 8 in a single cluster. The stem and foliage are very graceful, and of a delightful odor. Blooming stems placed in water remain fresh for many days. It is well adapted for every garden purpose, especially as a climber, running 6 to 8 feet in season. Even in the poorest soil it will bloom freely until cut down by frost. 20 cents per packet.

ARISTOLOCHIA ELEGANS.

ARISTOLOCHIA ELEGANS.

One of the best Summer climbers; of rapid and dense growth. It bears profusely, even on small plants, its handsome and elegant flowers of a rich dark purple color, ornamental throughout with irregular branched markings of a creamy white, and having a golden yellow eye surrounded by rich velvety purple. Per pkt., 15 cents.

TECOMA, STANS.

Known as Yellow Elder. In the fall a "glory of golden yellow flowers;" very quick-growing; delights in high, well drained land; plants frequently make a growth of eight or ten feet the first year. Valuable as screens for unsightly fences, buildings, etc.; one of the most valuable flowering shrubs. Per pkt., 15 cents.

COX SEED AND PLANT CO'S CATALOGUE

TACSONIA, BUCHANANI.

A beautiful perennial climbing plant, having very large pink flowers. Per pkt., 15 cents.

TACSONIA VAN VOLXEMI.

This beautiful climber flowers most abundantly for almost the whole year; the flowers individually are about five inches in diameter, and of the richest scarlet. One of the finest of the Passion Flower family. Per pkt., 15c.

RHODANTHE, DOUBLE WHITE

This new, pure white, double variety being by far the most lovely of the genus, it will prove a very valuable plant for the pots as well as a first-class everlasting flower for bouquets and other decorative work. Pkt., 10c.

SUNFLOWER.

Primrose-colored. New. One of the most striking and curious Sunflowers ever produced; very handsome; height, six to eight feet. Per pkt., 10 cents.

MANDEVILLA SUAVEOLENS.

Fine summer climber, with great clusters of large, waxy star shaped blossoms, exquisitely fragrant, resembling the single Tuberose in shape, but larger. Per pkt., 15 cents.

PASSIFLORA EDULIS.

PASSIFLORA EDULIS.

The Granadilla. (Spanish, *Passionaria* or *Granadilla*). A beautiful climbing herbaceous plant with shining lobed leaves. Very quick-growing, bearing fruit the second year; one of the best of the eight or ten edible species of Passion Vines, and one of the most ornamental of all the genus (which includes two hundred species). "The Passion flowers were so named by the early Roman Catholic missionaries to South America, who found in them symbols of the Crucifixion—the crown of thorns in the fringes of the flower, nails in the styles with their capitate stigmas; hammers to drive them in the stamens, cords in the tendrils." The Granadilla fruit is as large as a goose-egg, and of a purplish color. Petals of the flower, white; crown whitish, with a blue or violet base. The plant is a native of Brazil. Per pkt., 15 cents.

PETUNIA FIMBRIATA VENOSA FLORE PLENO.

Double Fringed Veined Petunia.

(Benary.)

A new, beautiful fringed double variety of Petunia. The flowers are large, of a light lilac color, beautifully veined with red. Per pkt., 50 cents.

PETUNIA, CALIFORNIA LARGE FLOWERED HYBRID.

This new strain of single Petunia is remarkable in many respects. The flowers are extremely deep-throated and very large, some of them measuring five inches in diameter. The colors are varied, many of them intense, and some of them in combinations quite new in Petunias; some specimens are exquisitely penciled, and others are self-colored and beautifully fringed. The seed we offer is from plants selected for excellence in size, form, fringe and marking. Per pkt., 50 cents.

PHLOX DRUMMONDII LUTEA FL. PL.

Of late years, several semi double flowering Phlox Drummondii have been introduced, the value of which as cut-flowers will have been recognized by those who have tried them. The very pretty yellow-flowering variety now offered comes quite true from seed, and possesses a slight perfume. It is worthy of note that in order to produce the best double flowers these Phloxes should be grown in a light soil. Per pkt., 20 cents.

THE

Queen of White Sweet Peas, "EMILY HENDERSON."

DESCRIPTION FROM THE INTRODUCER.

A gloriously beautiful acquisition of American origin. Absolutely pure white, as clear as alabaster and as lustrous as satin. The flowers, of remarkable substance, are borne on long, stiff peduncles, are extra large, with broad, round standards that stand up boldly without reflex or curl.

The plants are robust, compact and branching, producing such a prodigious abundance of flowers, that the plants appear as if covered with snow. From one plant, specially cultivated we have cut in one season the seemingly incredible number of 1035 sprays of bloom.

In earliness, it outrivals all competitors by nearly two weeks, and continues a veritable "cut-and-come-again" to the end of Autumn. The fragrance is most delicious and distinct.

For forcing under glass it is particularly adapted. Per pkt., 15 cents; oz., 50 cents.

Phormium Tenax Variegata.

Variegated New Zealand Flax. A very ornamental and effective large shrub, beautifully marked with gold. Pkt., 20c.

DOUBLE NASTURTIUMS.

Of these most valuable and ever-blooming climbers we have offered the orange red variety last season. We have now three distinct varieties to offer, all of which are very free bloomers and the flowers are as double as a Daisy. Orange Red, extremely double; Yellow, very large, double; Darkness, dark brown, very double, and strong grower. Price, 20 cents each.

DOUBLE PINK MARGUERITE.

Constant bloomer during the summer season. Very showy. 25 cents each; \$2.00 per dozen.

Double Golden Marguerite.

Nothing could be more showy, either as a pot plant or bedded out. It is a perfect mass of rich golden yellow flowers the whole year round, being equally useful in winter as in summer. Price, 20 cents each.

DOUBLE WHITE MARGUERITE

Same as above, but white. 20 cents each; 1 each, 3 sorts, by mail, 50 cents.

KNIPHOFIA CORALLINA.

KNIPHOFIA CORALLINA.

Too much can scarcely be said in favor of this beautiful flower. Its freedom of bloom, refined habit and rich, brilliant color, renders it as superior to the old *K. grandiflora* or *Tritoma ucaria* as is Mad. Crozy Canna to the varieties grown ten or fifteen years ago.

Unlike the old *grandiflora* the flower heads are of graceful and handy form and size, and are thrown up in the greatest profusion during the whole summer and autumn. The flowers are placed close and full upon the stem, are large and bright lemon-yellow shaded to a most pleasing coral-red in color. In habit it is quite dwarf, the tips of the flower spikes rarely reaching a height of more than two feet from the ground. The foliage is abundant, long, soft and slender. It is a very valuable flower for cutting; being especially useful for church and table decoration. Price, 75c. each.

LANTANAS.

The bright colored flowering plants, of all shades except blue, are continually one mass of blooms, and are rarely seen in our gardens. We have a fine collection of them at 25 cents each; \$2.00 per dozen, assorted colors.

MEXICAN PRIMROSE.

A charming basket or pot plant just brought to notice. The flowers are of a beautiful, bright, clear pink color, veined with scarlet, and with a white center. The superb color, combined with airy grace and beautiful form, goes to make a flower which is in beauty perfection itself. The plant seldom grows over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground, or drooping over the sides of the pots. We offer nice plants at 25 cents each.

SWAINSONIAS.

Of these fine and constant flowering shrubs, we have the white as well as the purple. 25 cents each.

PERUVIAN LILIES.

(Alstroemerias.)

A very interesting and showy family, rapidly rising in favor since they are becoming better known; varied in colors, ranging through all shades of orange, yellow, scarlet, pink, white and black. Wonderfully free bloomers, producing a stalk of curious lily-like flowers. Plant the roots one foot deep. 15 cts. each; two for 25 cts.

AMPELOPSIS JAPONICA.

A new variety of Ampelopsis from Japan. The berries which are borne profusely, are first green, then blue, then white, and afterwards speckled; all these varieties of colors and markings are to be seen at the same time on each plant, producing a very curious and pleasing effect, and making it a valuable new climber. This is a rare novelty; a limited number of plants at \$3.50 each.

NEW CANNA.

Canna Litiflora. A beautiful decorative variety, having enormous light green banana-like leaves, and fine white flowers. This is a rare novelty, the stock of this will not be offered by any other house in the United States, as we have secured the entire stock. Strong plants, by mail, \$3.00 each.

GLADIOLUS, (Burbank's Strain).

Burbank's unequalled mixture of all *strictly new* named and unnamed varieties, including the best *whites*, yellows, salmon, *striped*, flaked and mottled flowers of largest size, sometimes *double*, of great substance, enduring a blazing sun and high winds better than any other strain, standing sturdy and upright where others wilt and fall. This strain is acknowledged by the highest authorities to be the best strain of Gladiolus in existence; all his seedlings and choicest named and unnamed varieties are here offered; many fine, new varieties may be expected. Per doz., \$1.00, by mail.

NEW PELARGONIUMS.

Prince George. Large trusses of finely fringed white flowers, faintly suffused with blush, all the petals spotted with purplish lake, the two upper petals more marked than the others. Very handsome and distinct. 50 cents.

Emperor of Russia. Extra large flowers; dark maroon, surrounded with crimson-purple, margined with blush white. A most effective variety. 50 cents.

Cannell's Double. A double white Pelargonium; flowers like little roses. 50 cents.

CLEMATIS PANICULATA.

A Japanese climber recently introduced into this country, of unusual and attractive merits. Rapid grower, foliage of a glossy rich green; the flowers are of medium size, pure white, and of most delicious fragrance. Good plants, 50 cents.

NEW CARNATION.

Helen McGowan. The largest variegated Carnation that we have ever seen. This grand variety originated in California and is decidedly the grandest acquisition in variegated Carnations. The plant is a vigorous grower; flowers are borne on long erect stems and are of a beautiful rose-carmine streaked and blotched with violet. Small plants by mail, 35 cents each.

COX SEED AND PLANT CO'S CATALOGUE

CALOCHORTUS.

CALOCHORTUS.

(*Mariposa or Butterfly Tulip*).—Native of California.

The flowers are erect and cup shape, each stem bearing 15 to 20 large and beautiful flowers; white and lavender, marked with dots, spots and lines of dark shades; mixed. 25 cents per doz.; \$1.50 per 100.

BRODIAEA COCCINEA.

BRODIAEA COCCINEA.

(*The Floral Fire Cracker*).

A very handsome and distinct species with tall stems, bearing umbels of pendant flowers two to three inches long, of a rich blood crimson tipped with light green. 35 cents per dozen.

Mixed Varieties. Containing many beautiful colors. 25 cents per dozen; \$1.50 per 100.

ERYTHRONIUM GRANDIFLORUM.

ERYTHRONIUM.

Erythronium Grandiflorum. (*Giant Dog's Tooth Violet*).—A very large flowering variety, bearing from 6 to 12 yellow or cream colored flowers on stems 12 to 18 inches high. Per doz., 50 cents.

FRITILLARIA RECURVA.

FRITILLARIA RECURVA.

New and very beautiful. Flowers bright scarlet and lightly mottled and spotted with yellow; they are about three inches long and up to nine flowers are borne on each of the stems, the latter attaining a height of about two feet. 10c. each; \$1.00 per dozen.

Cox's Novelties and Choice Strains of Vegetable Seeds

TOMATO, COX'S SELECTED TROPHY.

This is an improvement on the well-known Trophy Tomato. By carefully selecting for several years, we are now able to offer a *round, smooth* Tomato. The best variety for shippers and canners. Color dark blood-red, very solid, a vigorous grower, and very productive. It will keep a considerable time after being ripe without rotting. Pkt., 10 cents; oz., 30 cents; lb., \$3.00.

CHAMPION MARKET MUSK MELON.

A new and very handsome Melon of rich, sweet flavor, uniform large size, and great productiveness. As a market crop it is the best and most profitable sort we have ever known. It is of good size uniform and handsome and of the very finest quality. A hardy, robust grower and very prolific. Pkt., 10 cents; oz., 20 cents; lb., \$1.25.

NEW JAPANESE CLIMBING CUCUMBER.

While all Cucumbers are running vines, yet this variety is much more creeping or climbing in its habit, so much so that it quickly climbs on poles or trellises in the same manner as the Pole Lima Bean. It is entirely distinct, being much more rugged in its constitution and less susceptible to disease than the ordinary Cucumbers, and is immensely more prolific, each vine producing from 25 to 30 splendid Cucumbers, even on poor soil. The quality is splendid, and is pronounced by connoisseurs to be superior to the ordinary varieties of Cucumbers. It is well adapted for pickling as well as slicing for salads. Like many of our most valuable horticultural products it comes to us from Japan. Having only secured the stock of this variety last fall, we have not had an opportunity of testing it yet ourselves, but the description given above is furnished us by a most reliable seed house, and we have no doubt that it is correct in every particular. The great advantage of having a Cucumber which can be trained on a pole or a fence will be apparent to all. Per packet, 15 cents; 8 packets for \$1.00.

COX SEED AND PLANT CO'S CATALOGUE

OSAGE MUSK MELON.

OSAGE MUSK MELON.

The leading favorite of all the yellow-fleshed varieties with Western growers and shippers. It is large, oval, slightly ribbed and netted; skin very dark green; flesh a deep, rich salmon, sweet and highly flavored to within half an inch of the rind; it is very seldom, indeed, that a Melon of poor quality is found. The whole crop is very even and extra heavy owing to the thickness of the meat. No better seed than what we offer can be found, no matter what price may be asked for it. Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 30 cents; lb., 85 cents.

DENVER MARKET LETTUCE.

This new Lettuce is highly recommended by the introducer, who describes it as follows: It is an early variety of Head Lettuce, either for forcing or open ground. It forms large solid heads of a good light green color, and is very slow to go to seed. The leaves are beautifully curled and crimped (like Savoy Cabbage), and very crisp and tender and of excellent flavor. The crimped leaves distinguish it from any other kind of Lettuce now grown. The shape of the head resembles somewhat the "Hanson" but is more oblong. Pkt., 10 cents; oz., 25 cents.

VEGETABLE PEACH.

Unique novelty and one of the most beautiful vegetables grown. They grow on vines same as Melons, are a beautiful golden yellow, almost exactly resembling oranges in color, shape and size. The flesh is snow white, and makes most excellent and handsome preserves. Fried as Egg Plant; when green they are delicious, and for "Mangoes," they are so perfectly adapted, I know of nothing better. They will keep in good condition two months after being picked from the vines. Very productive, early and hardy. Packet, 10 cents.

NEW WATERMELON, Ruby Gold.

Flesh solid, pure golden yellow, variegated with streaks and layers of bright pink or ruby red, which often appears in a star-shaped form. This makes it at once the most beautiful, odd and novel Melon ever seen. It is also as much superior to the other Melons in quality as it is in beauty. It has a sweetness and lusciousness which no other Melon possesses, being tender and melts in the mouth like ice cream without a particle of core or stringy substance. It is very juicy and does not lose its flavor when it becomes over-ripe like most sorts. It is solid to the center, and ripens close to the rind, which is very thin. Price, per lb., \$1.50; $\frac{1}{4}$ lb., 50c.; pkt., 10c.

Country Gentleman Sweet Corn.

We have a variety which produces ears of full size, retaining all the delicious sweetness and high quality of the original *Ne Plus Ultra*. The crop can be counted on to give 3 to 5 ears to a stalk. When this unusual abundance is coupled with the luscious quality, the general superiority of this new Sweet Corn will be quickly seen. Per pkt., 10 cents; lb., 35 cents, post-paid.

THE BANQUET MELON.

THE BANQUET MELON.

The flesh is a dark, rich salmon color, uniformly thick; and of that granulated character which always indicates a good Melon. It is larger in size than the Emerald Gem and differs in its outer appearance; of perfectly round shape, the skin is not ribbed, but is *densely netted over its entire surface*. Illustration was accurately engraved from a photograph. Pkt., 10c.; oz., 15c.; $\frac{1}{4}$ lb., 35c.; lb., \$1.25.

Cox and Plant Seed Company.

UR Catalogue for 1894 again calls attention to **COX'S RELIABLE SEEDS**. The phenomenal growth of our establishment is gratifying in two particulars. First, it proves to us that our business methods are correct; and, second, it shows that the seed buyers of the country appreciate a seed firm that depends upon the worth of its goods for patronage.

While we do not claim that **COX'S SEEDS** have no equal, we certainly do claim that they have no superior. Our constantly increasing business is the best argument that can be afforded as proof in the way of merit. We take great pains in growing our Seeds, and they are all carefully inspected while growing by people thoroughly posted in the business and who know how they should be cultivated and selected in order to keep the stock perfectly pure and true to name.

The critical tests and expensive trials we make, enable us to offer Seeds only of the **purest strains and highest vitality**. We have introduced in the past few years many of the finest novelties.

All orders, whether large or small, receive from us the same prompt and careful attention; we fill all in the order of their reception, and unless greatly rushed, the same day we receive the order. We wish our customers to remember that it is our determination to please all who deal with us, and if mistakes occur, they are wholly unintentional, and will be promptly rectified as soon as we are informed of them. We would like to hear from every package we send out. If the purchaser is satisfied, it is pleasant to know it; if not, we intend to see that he or she becomes so.

This Catalogue is mailed free to all customers of last year, and we will esteem it a favor if our friends will send us the names and addresses of any one interested in agriculture, to whom we may send copies.

With plants as with seeds, we send out only the best, and do not ship small, inferior plants such as are offered by some Eastern firms at low prices. **Our plants are strong, vigorous-growing, well-rooted young plants, that will give perfect satisfaction.**

California is the garden spot of the United States. The long, cool summers in the vicinity of San Francisco Bay are found to produce Seeds of a higher germinating quality than any section yet tried in the United States; crops are not subject to the extreme hot weather of the growing season of the Eastern States; for this reason Seeds produced in California are better than those grown in the Eastern States, or so-called **Northern** grown Seeds.

Soliciting your esteemed orders, we remain,

Yours truly,

COX SEED AND PLANT CO.

Office and Warehouse—411, 413 & 415 Sansome Street,

SAN FRANCISCO, CAL.

ITEMS OF IMPORTANCE TO PURCHASERS.

OUR TERMS ARE STRICTLY CASH WITH THE ORDER.

Purchasers will please be particular and send a sufficient amount to cover their orders. When only a part of the amount is remitted, goods will be sent only to the amount of the remittance. Should the remittance exceed the amount of the goods sent, the balance will be returned to the purchaser with the goods. We have been compelled to adopt this rule on account of the inconvenience and expense of collecting small balances due from many of our patrons at the close of our business season.

HOW TO ORDER.

Please be very careful to always sign your Name, Post-office, County and State on each and every letter sent us. Cash should always accompany the order. Money can be sent safely, either by Post-office Order, Bank Draft, Express, or small sums by Registered Letter. On orders of over \$1.00 the cost of remitting by any of these methods may be selected in extra Seeds, free. We receive *Postage Stamps*, in small amounts, the same as cash.

WHAT WE GUARANTEE.

That all seeds sold by us shall prove to be as represented to this extent, that should they prove otherwise, we will replace them, or send other Seeds to the same value. But we cannot guarantee the crop any further than the above offer, as there are so many causes which operate unfavorably in the germination of Seeds and the maturity of the crop, over which we have no control. Among the causes of failure may be mentioned unfavorable weather, which is one of the most important. The soil may be in proper condition when the Seed was planted, but the weather which follows may be cold and wet, which will cause the Seed to rot; or it may be hot and dry, which destroys the germ before it shows itself. The soil may also be unfavorable for the variety of Seed planted. The Seeds may be and are frequently destroyed by vermin of various kinds. And lastly, changes not unfrequently occur, especially among new hybridized varieties, by which different sorts are produced, which give the planter the idea that his Seeds are badly mixed. Such occurrences are beyond the power of man to prevent, and for which we cannot be responsible.

Letters mailed to **COX SEED & PLANT CO.**, San Francisco, will reach us from any part of the world.

COX SEED AND PLANT CO'S CATALOGUE

VEGETABLES

SEEDS POSTPAID BY MAIL. We Mail and Pay Postage on all Seeds in packets, ounces and ¼ lbs.—purchased from this Catalogue. On larger quantities, we charge 10 cents per pound extra for Postage.

Purchasers remitting \$1.00	may select Seeds in packets at Catalogue Prices amounting to \$1.25
" " 2.00	" " " " " " 2.50
" " 3.00	" " " " " " 3.75
" " 4.00	" " " " " " 5.00
On all amounts above 5.00—25 cents additional for each dollar's worth.

ARTICHOKE.

ARTICHOKE.

German, *Artischoke*. French, *Artichaut*. Spanish, *Alcachofa*.

Large Green Globe. The largest and best for general use. Pkt., 5c.; oz., 20c.; ¼ lb., 75c.; lb., \$2.50.

HENDERSON'S BUSH LIMA.

ing Limas, and produces a crop from the time it comes into bearing until frost. The Beans are of the size of the Sieva, or Southern Lima, and of delicious flavor. Pkt., 10 cents; lb., 25 cents; 100 lbs., \$16.00.

ASPARAGUS

German, *Spargel*.
French, *Asperge*.
Spanish, *Esparrago*.

Conover's Colossal.

A mammoth sort, frequently sending up 15 to 30 sprouts from one and a half inches in diameter from a single plant, and spreading less than most sorts. Color, deep green; good quality. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.; 2-year old roots, per 100, \$2.00; per 1000, \$10.00.

Palmetto. An improvement on Conover's, in that it yields a much heavier crop, is fully as large and of much more even and regular size. It is fit for use nearly a week before the Conover's; will be of great value to market gardeners. Pkt., 5c.; oz., 10c.; ¼ lb., 25c. lb., 80c.

California Mammoth. This grand variety originated some years ago with a market gardener, on Bay Farm Island. Grown side by side

with the Conover's Colossal, and subject to the same treatment it comes in earlier and grows more than twice as large. It is very productive, throwing up a great number of strong, well-developed shoots throughout the entire season. It is tender to the stem and of delicious flavor, which, together with the fact that it requires much less labor in cutting and bunching, thus lessening the expense of marketing, makes it the most desirable of any kind yet introduced for the market gardener. It has attracted much attention in San Francisco markets, where it is much sought after and sells at double the price of any othersort. Price of seed: Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

ASPARAGUS.

BEANS, Dwarf or Bush.

We sell packets of all varieties at 10 cents each, and on these we pay the Postage, but if larger quantities are wanted by MAIL, 10 cts. per pound must be added.

Burpee's Bush Lima. Grows 18 to 20 inches high, each bush bearing from 50 to 200 handsome large pods, well filled with very large Beans which are identical in size and luscious flavor with the well-known large Pole Limas, and comes absolutely true from seed. By the introduction of this most valuable novelty, the largest and best Lima Beans can now be raised in quantity at small cost without the expense and labor attached to the use of poles. Pkt., 15c.; ½ lb., 15c.; lb., 40c.

Henderson's Bush Lima. Previous to the introduction of this most valuable variety many were deterred from cultivating the most delicious of vegetables, the Lima Bean, owing to the great trouble and expense of procuring poles on which to grow them; with this variety no poles are needed, as it grows in bush from 15 to 18 inches high, and produces enormous crops which can be gathered as easily as the common garden Bush Beans. It is from one to two weeks earlier than any of the Climbing

Dreer's Bush Lima. Grows about two feet high, matures early and remains green for a long time after ripening. Compared with the old Large Lima, the individual Beans are not so large; they are plumper and of far superior flavor. Pkt., 15 cents.

SPECIAL OFFER.

One packet each of the 3 Dwarf Limas for 30 cents.

25 lbs. BEANS sold at 100 lb. rate.

GOLDEN WAX BEAN.

Golden Wax. A novelty among the Bush Beans; strong in growth, attractive in appearance; maturing for table in thirty-five days from germination. Lb., 15c.; per 100 lbs., \$9.00.

IMPROVED EARLY RED VALENTINE.

Improved Red Valentine. A decided improvement on the old favorite, the Early Red Valentine. It is ten days earlier and much more prolific, and retains in the greatest perfection all the excellent points that have made the Early Red Valentine so popular. Lb., 15c.; per 100 lbs., \$9.00.

CHINA SNAP.

Early China Red Eye. An old popular, early variety; excellent both for string and shelled Beans, green or dry; seeds white with a bright red eye. Lb., 15c.; per 100 lbs., \$8.00.

BLACK WAX.

German Black Wax or Butter (Stringless). An excellent and much esteemed String Bean, with transparent, wax-yellow, tender pods. Lb., 10c.; per 100 lbs., \$8.00.

White Wax or Butter (Stringless). A most excellent variety of this class of Beans, so highly esteemed for their white, tender, succulent pods; seeds are white as well as the pods; very prolific. Lb., 15c.; 100 lbs., \$10.

Early Long Yellow Six Weeks. Very early, fine string or shelled. Lb., 10c.; per 100 lbs., \$7.00.

LARGE WHITE LIMA.

Large White Lima. A large late Bean, with broad, rough pods; seeds white, broad and rather full. It is a general favorite where it can be cultivated. Lb., 12 cents; per 100 lbs., \$8.00.

COX SEED AND PLANT CO'S CATALOGUE

Early Round Yellow Six Weeks. Early and very productive. Lb., 10c.; per 100 lbs., \$7.00.

Refugee or Thousand-to-One. Very productive, and good for pickling. Lb., 10 cents; per 100 lbs., \$6.00.

Improved White Navy. Standard variety for field culture; very productive and used only for culinary purposes in a dry state. Per 100 lbs., \$6.00.

Early Case Knife. An extremely early and popular sort. Lb., 8c.; per 100 lbs., \$6.50.

BEANS, ENGLISH OR BROAD.

German, *Gartenbohnen*. French, *Fève de Marais*. Spanish, *Haba*.

Broad Windsor. The celebrated Broad Bean of England, growing on a strong stalk about two feet high. Beans eaten shelled. Lb., 10 cents; 100 lbs., \$6.00.

POLE OR RUNNING BEANS.

German, *Stangenbohnen*. French, *Haricots a Rames*. Spanish, *Judias*.

London Horticultural or Speckled Cranberry. A round speckled Bean, tender for Snap Beans, and excellent for shelling. Lb., 10 cents; 100 lbs., \$7.00.

Scarlet Runner. This is the favorite Snap Bean of Europe, and nothing else will sell as soon as this appears in market. It is often planted in rows and allowed to run on the ground. Pkt., 10 cents; lb., 25 cents.

BEETS.

German, *Runkelruben*. French, *Betterave*. Spanish, *Remolacha*.

An ounce will sow a drill 100 feet in length; five or six pounds will sow an acre.

Extra Early or Bassano. This Beet is a standard sort; root slight red, turnip shaped, and will grow to a large size; flesh tender and juicy, and boils white. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Cox's Improved Blood Turnip.

A carefully selected type of the early Blood Turnip, remarkable for perfect symmetry of shape, freedom from side or fibrous roots, and fine quality. It grows uniformly to a good large size, flesh deepest blood red, fine grained, very sweet and tender. Valuable for table use; early, and also unsurpassed to keep for winter use. When wanted for winter use the seed should be sown later. Oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 60 cts.

COX'S IMPROVED BLOOD TURNIP.

Dark Red Egyptian. A new variety, and one of the earliest; very deep red, tender and delicious; in form like the Flat Dutch Turnip. Oz., 10 cents; $\frac{1}{4}$ lb., 20 cents; lb., 60 cents.

Long Blood Red. A well-known, hardy variety; grows from ten to fourteen inches long, and from four to six inches thick. It is very productive. An excellent winter variety. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

New Eclipse. This new, early variety, recently introduced, comes to us from E. BENARY, Germany, and is destined to supplant all other early Blood Beets, especially for market gardening. It gives the greatest satisfaction to all who have as yet been able to secure the genuine seed and give it a trial. It has several decided points of merit, and is claimed to be the earliest variety known, being earlier even than the Egyptian. It certainly is the most perfect in form, being as round as a ball, beautiful in appearance. Its small, fine top, extreme earliness and heavy

NEW ECLIPSE.

cropping qualities, will recommend it to all market gardeners. We strongly advise our friends to give it a trial. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Bastian's Half Long Blood Red. Roots not so long as Long Blood Red, but of handsome shape and very fine quality of thick growth, and valuable to follow the turnip varieties for early use; for winter use plant about the middle of July. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 70c.

MANGEL WURZELS and SUGAR BEETS.

The value of these for Stock Feeding cannot be overestimated. The results from their use are wonderful, as is clearly shown in the improved health and condition of animals, the increased yield of milk in cows, and the great saving of hay. They can be raised at a trifling cost, and selected seed will yield immense crops per acre. Five to six pounds of seeds required per acre.

Mangel Wurzel.—Carter's Warden Orange Globe. A superior globe variety, and is said to have taken more prizes in England than any other kind. Oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

French Silesian Sugar. Grown for sugar and cattle feeding. Oz., 10c.; lb., 35c.; 5 lbs., per lb., 25c.

Vilmorin's Improved White Sugar. An improvement on the other varieties of Sugar Beets; more hardy and containing a greater percentage of sugar. Oz., 10c.; lb., 50c.

Lane's Improved Imperial Sugar. This superb variety is the result of a careful selection for several years of the French Imperial Sugar Beet. It is also much better adapted for cultivation in this country either for table when young, for stock feeding, or for the extraction of sugar. Oz., 10c.; lb., 30c.; 10 lbs. and over, 25c. per lb.

Champion Yellow, or Orange Globe Mangel.

A globe shaped, orange-yellow root, of large size, and fine nutritive qualities, growing partly above ground, and from its shape succeeds well on light land. It is of beautiful

Lane's Improved Imperial Sugar

Eclipse *Champion* *Early Blood Red*

shape, neat top, fine clear skin, single tap root, and of choice quality; a sure cropper and excellent keeper, rather better keeper than the Long Red. Oz., 10 cents; lb., 30 cents; 10 lbs. and over, 25 cents per lb.

Mammoth Long Red Mangel Wurzel. This improved variety of Mangel is the result of careful selection of selected roots, single specimens weighing from 40 to 50 lbs., and producing from 70 to 80 tons to the acre. Our stock of this variety has been grown for us in Germany, which we offer at a small advance of the ordinary Long Red Mangel. Oz., 10c.; lb., 25c.; 10 lbs. and over, 20c. per lb.

Yellow Globe Mangel Wurzel. A large, round, orange-colored variety of excellent quality, which keeps better than the Long Red, and produces better crops on shallow soil. Oz., 10c.; lb., 30c.; 10 lbs. and over, 25c. per lb.

Norbiton Giant Mangel. A fine English strain of the Long Red Mangel. Of fine form, very productive, and a favorite with many stock feeders. Oz., 10 cents; lb., 50 cents; 10 lbs. and over, 40 cents per lb.

Golden Tankard. The best of the intermediate sorts; very nutritious; color, bright yellow; very productive, and a variety of which stock prefer to any other; keeps well. Oz., 10 cents; lb., 40 cents; 10 lbs. and over, 35 cents per lb.

BROCCOLI.

This vegetable is allied to the Cauliflower—more hardy, but not so fine.

Early Purple Cape. This is the variety most generally cultivated, producing large, close heads, of a brownish purple, and is of an excellent flavor. Pkt., 5 cents; oz., 25 cents; ¼ lb., 80 cents; lb., \$3.00.

BRUSSELS SPROUTS.

This species is cultivated as greens for Fall and Winter use; sow the seed in Spring in seed-beds, and transplant and treat the same as Winter Cabbage. An ounce of seed will produce about, 5,000 plants.

Brussels Sprouts. Pkt., 5 cents; oz., 20 cents; ¼ lb., 50 cents; lb., \$2.00.

Mammoth Long Red Mangel Wurzel.

COX'S SELECTED CABBAGE SEEDS.

Car-loads of fine Cabbages are annually sent from this market to Chicago and other Eastern points, grown by the market gardeners in the vicinity of San Francisco. The Seed we offer is only of the finest market gardeners strain, all of American growth.

EARLY WINNINGSTADT.

Early Winningstadt. Second early; heads solid in the hottest Summer. Pkt., 5 cents, oz., 15 cents; ¼ lb., 50 cents; lb., \$1.50.

Early Sugar Loaf. An early Cabbage with conical head, of medium size, but not very firm; cannot stand the heat of the South. Pkt., 5c.; oz., 20c.; lb., \$1.75.

Stonemason. A short-stemmed, quick-growing, excellent market sort. Pkt., 5 cents; oz., 25 cents; ¼ lb., 75 cents; lb., \$2.50.

Early Jersey Wakefield. Extra stock, very early and sure headed; stock cannot be excelled. Pkt., 5 cents; oz., 25 cents; lb., \$2.50.

Early York. The well-known standard sort. Pkt., 5 cts.; oz., 15c.; ¼ lb., 35c.; lb., \$1.25.

Large Early York. Larger and rather later than the above variety. Pkt., 5 cents; oz., 15 cents; ¼ lb., 35 cents; lb., \$1.25.

Surehead Cabbage. This sort produces large, round, flattened heads which are very uniform, very hard and of fine texture, and weigh from 10 to 15 lbs. It is a good keeper and shipper, and of fine quality; but its most important quality is its *certainly to head*. Pkt., 5c.; oz., 35c.; ¼ lb., 80c.; lb., \$3.00.

French Oxheart. Large green heads, of good size; is very solid; short stump. It ripens with large York. Pkt., 5c.; oz., 15c.; lb., \$1.25.

EARLY YORK.

FRENCH OXHEART.

COX SEED AND PLANT CO'S CATALOGUE

Improved American Savoy. Extra stock. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

Early Etampes. This is a sort that attracted a great deal of attention, not only on account of its great earliness—maturing same time as the earliest—but also from its peculiar shaped head. Pkt., 5 cents; oz., 15 cents; lb., \$1.50.

COX'S EARLY SPRING CABBAGE.

Cox's Early Spring Cabbage. The early Cabbage of the San Francisco market gardeners; pointed or conical heads; very solid. It is superior to any of the early Cabbages of the Eastern markets; sure to head, and of the finest quality. Pkt., 5 cents; oz., 25 cents; $\frac{1}{4}$ lb., 75 cents; lb., \$2.00.

All Seasons. As suggested by its name, this variety of Cabbage may be planted early or late, and will produce alike good results. It is fully equal to many of the earlier sorts in quality and earliness, and grows to a much larger size. It forms firm, hard, round heads flattened on the top, which do not burst after heading, and is very desirable for a Winter keeper, the heads being of great thickness. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

FOTTLER'S IMPROVED BRUNSWICK.

Fottler's Improved Brunswick. Extra stock; the best early Drumhead; always pleases. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 35c.; lb., \$1.50.

Early Drumhead. Second early; round, flat heads. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

COX'S SELECTED FLAT DUTCH.

Cox's Selected Flat Dutch. As a variety for the Winter market it has no superior, and is more extensively grown than any other. Head large, bluish-green, round, solid, broad, and flat on the top, and often tinted with redish-brown after being touched with frost; they open white and crisp, are tender and well flavored. It is a Fall and Winter variety, and one of the very best to keep. With good cultivation, on moist, rich ground, ninety-five in a hundred will keep up hard and fine. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Large Late Drumhead. Large, solid heads. Fall and Winter variety. Pkt., 5 cents; oz., 20 cents; $\frac{1}{4}$ lb., 50 cents; lb., \$1.50.

Henderson's Early Summer. The largest early variety. Pkt., 5 cents; oz., 25 cents; lb., \$2.50.

Marblehead Mammoth. The largest grown. Under extra tillage and rich soil, it attains a weight of 40 to 50 lbs. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

Red Dutch. For pickling. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

CARROT.

German, *Mohren*. Freuch, *Carrote*. Spauish, *Zamuhoria*.

Half Long Orange or Danvers. A variety intermediate in size and period of maturity between the Early French Forcing and Long Orange. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Early Scarlet Horn. This is one of the earliest; color, deep orange, and finely flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Half Long Scarlet, Stump Rooted. A great acquisition, suitable for shallow soils, remarkably smooth in skin, rich in color, and of uniform texture throughout. It is of a very fine quality for table use, and is a good variety for forcing. Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 15 cents; lb., 50 cents.

Ox Heart or Long Red Guerande. (*Stump Rooted*). This new French Carrot is one of the most valuable of all recent introductions, either for family use or market. It is an intermediate between the Half Long and Horn varieties, attaining a diameter of three to four inches at the neck, and of most beautiful shape and rich orange color. It is of extra fine quality and very productive. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

EARLY FRENCH FORCING.

Long White or Belgian. Grows to a large size; roots pure white; extensively raised for feeding stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; lb., 35 cts.

Early French Forcing. The earliest variety; valuable for forcing; root small, and of fine flavor. Pkt., 10c.; oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Cox's Improved Long Orange. This is a *decided improvement* over the ordinary Long Orange. The roots grow remarkably uniform and smooth, being always well formed and of larger size, better flavored and of deeper orange color. Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 15 cents; lb., 50 cents.

CAULIFLOWER.

German, *Blumenkold*. French, *Choufleur*. Spanish, *Coliflor*. Portuguese, *Couveflor*. Italian, *Cavola di Natti*.

EARLY SNOWBALL.

Early Snowball. The seed is still very scarce and high, but we have reduced the price considerably. This variety of Cauliflower has given the best of satisfaction in all sections. It is the earliest of all Cauliflowers—about one week earlier than any other sort. In addition to its earliness, its dwarf habit and short outer leaves allow it to be planted as close as eighteen or twenty inches apart each way. Pkt., 15c.; oz., \$1.25; lb., \$15.00.

Extra Selected Extra Early Dwarf Erfurt. One of the earliest varieties; small-leaved, dwarf for forcing, producing very solid, pure white heads of the finest quality; about fifteen inches high. Do not confound this variety with the cheaper Early Dwarf Erfurt. Pkt., 15c.; $\frac{1}{2}$ oz., \$1.50; oz., \$3.00; $\frac{1}{4}$ lb., \$10.00.

Veitch's Autumn Giant. This extremely valuable variety is perfectly extinct from any other sort. The heads are magnificent, beautifully white, large, firm and compact, and being thoroughly protected by the foliage, remain longer fit for use than any other sort. Pkt., 5c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

COX SEED AND PLANT CO'S CATALOGUE

SAN FRANCISCO MARKET.

San Francisco Market. This variety is grown almost exclusively by the market gardeners around San Francisco. It is a large, early, sure-heading variety, producing magnificent, white, compact heads of the finest flavor. Pkt., 10c.; oz., \$1.00; $\frac{1}{4}$ lb., \$3.00; lb., \$12.00.

Half Early Paris or Nonpareil. One of the best; sure to head; of delicious flavor, and good for either early or late. Pkt., 5c.; oz., 60c.; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00.

EARLY PARIS.

Early Paris. Head rather large, white and compact, stock short. This is one of the earliest and tenderest sorts, particularly when sown in spring. Pkt., 10c.; oz., 75c.; $\frac{1}{4}$ lb., \$1.75; lb., \$7.00.

Lenormand's Short Stemmed. A very fine French Cauliflower, of short, stocky growth; recommended by French cultivators as one of the best sorts for general cultivation. Pkt., 5c.; oz., 50c.; $\frac{1}{4}$ lb., \$1.75; lb., \$6.50.

Large Late Asiatic. A fine, large, white compact variety, later than the early Paris; if sown at the same time will afford a succession. Pkt., 5c.; oz., 50c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

CELERY.

German, *Seleri*.

French, *Celeri*.

Spanish, *Apio*.

Sandringham Dwarf White. An excellent variety, remarkable for fine flavor and solidity. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

WHITE PLUME.

White Plume. The stalk and portions of the inner leaves and heart are *naturally white*, and require but little bleaching. Its eating qualities are good, being crisp, solid, and of a pleasing nutty flavor, while its white, feather-like foliage places it ahead of all others as a table ornament. Per pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

Golden Self Blanching. Similar to the White Plume in its self-blanching characteristics, but of a deep, golden-yellow color; it is said to be an excellent keeper, and in some localities is preferred to White Plume. Pkt., 5c.; oz., 20c.; lb., \$1.25.

Crawford's Half Dwarf. This variety when blanched is of rather a yellowish white, and is entirely solid, possessing the nutty flavor; peculiar to the dwarf kinds, while it has much more vigor of growth, surpassing most of the large growing sorts in weight of bunch, when grown under the same conditions. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.50.

Golden Heart. A distinct variety, of sturdy, dwarf habit. It is entirely solid, an excellent keeper, and of fine, nutty flavor. When blanched, the heart, which is large and full, is of a pure, golden-yellow, making this an exceedingly showy and desirable variety for both mar-

GOLDEN HEART.

ket and private use. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Boston Market. A favorite variety, remarkable for its tender, crisp, and succulent stem, and its peculiarly mild flavor; it is grown almost exclusively by Boston market gardeners. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

Giant Pascal. This new variety is the result of careful selection from the well-known "Golden Self-Bleaching" Celery. It partakes of the nutty flavor of that excellent variety, and in taste is not at all bitter or astringent. It grows about two feet high, with stalks that are solid,

BOSTON MARKET CELERY.

crisp, not stringy, very large and broader than those of any other. Before blanching it is green with heart of golden-yellow and very full. It is very easily blanched, requiring only five or six days earthing up; while its preservative qualities make it a fine shipper. For late winter use, it is the ideal Celery, as it retains its crispness. Per pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

Turnip-rooted (Celeriac). Turnip-shaped root, of celery flavor. Pkt., 10c.; oz., 25c.; lb., \$3.00.

Soup Celery Seed, for flavoring pickles, soups, etc. Oz., 10c.; lb., 35c.

COLLARDS.

Georgia or Creole. This is the variety extensively used in the South. Forms a large, loose, open head, or a mass of leaves on a tall stem, which are the better for freezing. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.

SWEET CORN.

If Ordered by MAIL, 10 cents per lb. must be added for Postage. 25 lbs. sold at 100-lb. rates.

ALL CHOICE EASTERN GROWN. All varieties 10c. per pkt., by mail, postage paid.

New Red Cob Evergreen. This variety is a sport from Stowell's Evergreen, which has long been the standard favorite everywhere. It is a week or ten days earlier, and produces from three to four ears to a stalk. The ears are set low on the stalks, are very thick and regular in size, are 16-rowed, and of delicious quality. One of our growers states that he is more favorably impressed with the Red Cob Evergreen than with any Sweet Corn he has grown in many years. Two of the points of merit mentioned above are confirmed in the strongest manner by this gentleman, *i. e.*, the extreme productiveness of this variety, and its distinctive characteristic of producing the ears low down on the stalks, which is always a desirable feature in a Sweet Corn. Lb., 15c.; 100 lbs., \$10.00.

Potter's Excelsior. The ears are large, 12-rowed and well filled out with deep grains. Very sweet, tender and sugary. Lb., 10c.; 100 lbs., \$8.00.

EARLY MINNESOTA.

Early Minnesota. This, we claim, is the very best early sweet corn we have ever tried; plant dwarf; ears short but fine, and of excellent quality; it has a white cob, and is very desirable. Lb., 10c.; 100 lbs., \$7.00.

Extra Early Tom Thumb. New; very early. At least a week earlier than Minnesota, the sweetest of all the early varieties; ears of fair size, kernel large and white, resembling the Crosby and Evergreen in flavor; a most valuable sort for market gardeners. Lb., 10c.; 100 lbs., \$9.00.

Squantum Sugar. A variety of Sugar Corn in great favor with the well-known Squantum Club, of Silver Spring, Rhode Island, and used by them almost exclusively in their famous clam-bakes. It is about as early as the Moore's Concord, the ears being the same size. Its quality is of the best. Very sweet, and wonderfully productive, producing four or five ears on a stalk. Lb., 10c.; 100 lbs., \$9.00.

Ne Plus Ultra—Shoe Peg, or Quaker Sweet. This variety ears profusely, frequently bearing two to three, and sometimes four ears to a stalk. The kernels are deep, placed irregularly but very compactly upon the cob. It matures medium to late. Its unusually sweet and pleasant taste makes it a popular favorite. Lb., 15c.; 100 lbs., \$10.00.

Russell's Prolific. A very superior, early variety, the sweetest of the very early sorts. Ears eight to ten inches in length. Lb., 10c.; 100 lbs., \$8.00.

Stowell's Evergreen. Late, excellent, long keepers; ears large and very thick; this variety should be grown in every garden for late use. Lb., 10c.; per 100 lbs., \$7.00.

Moore's Concord. Medium early; large, well-filled ears; of excellent flavor. Lb., 10c.; per 100 lbs., \$7.00.

Crosby's Early Sugar, or Boston Market. One of the best of the early sorts; ear short. Lb., 10c.; per 100 lbs., \$7.00.

EIGHT-ROWED.

Early Eight-Rowed Sweet, or Sugar.—This is an old standard variety of Sweet Corn, becoming fit for use about the same time as Crosby's Early or perhaps a little earlier. Lb., 10c.; per 100 lbs., \$7.00.

Black Mexican. A rather short, black variety, very sweet and delicious. Lb., 10c.; per 100 lbs., \$8.00.

Early Bonanza. This corn is as early as the "Minnesota, Crosby's" and other early varieties, while the ears are much larger. It is pronounced by all who have tested it to be of very fine quality and exceedingly rich, making an excellent market and family sort. Lb., 10c.; per 100 lbs., \$8.00.

Gold Coin Sweet Corn. For the past five years the New Gold Coin has been compared in all points with Stowell's Evergreen, and in sweetness and delicacy of flavor, it surpasses that old favorite. So far, as proved ten days earlier, and in size one-third larger. The cob is snowy white, compactly covered with large, deep grains. Lb., 15c.

MAMMOTH SUGAR.

Mammoth. A vigorous, large, early variety, grown extensively in Alameda County for the San Francisco market. Lb., 10c.; per 100 lbs., \$6.00.

Extra Early Cory. The earliest variety of Sweet Corn known. Has a large ear considering the size of the stalk; small cob, well filled with broad grains. A valuable sort for market. It is handsome in appearance, sweet and of fine quality. Lb., 10c.; per 100 lbs., \$8.00.

FIELD CORN.

If Ordered by MAIL, 10 cents per lb. must be added for Postage. 25 lbs. sold at 100-lb. rates.

King of the Earlies. One of the earliest yellow dent Corn in cultivation. Stalks grow 6 to 7 feet high; ears 7 to 9 inches long; very deep soft grain, and small red cob; it ripens in eighty days from planting, and is a week to ten days earlier than "Pride of the North" and "Yellow Canada Flint." This new Corn will mature in any part of the country where it is possible to grow Flint varieties, and is a valuable variety for the North, and for feeding purposes. Lb., 8c.; 100 lbs., \$5.00.

Early Large White Flint. The old Hominy eight-rowed variety; very early, productive, and of good quality. Lb., 8c.; 100 lbs., \$5.00.

True Yellow Leaming. There are more bushels planted of this excellent sort than of any other one large yellow dent variety. By annual selection it has become a fixed and pure variety. It is a pure, glossy yellow, earing low on a strong, heavy stock; ears have from 20 to 28 rows of 30 to 50 grains each; square and deep; ripens quite early, frequently maturing in 100 days after planting. Lb., 7c.; 100 lbs., \$4.50.

GOLDEN BEAUTY.

Golden Beauty. The ears are of perfect shape, with from ten to fourteen straight rows of bright golden yellow grains, remarkable in size, and filled out completely to the extreme end of the cob. The cob is the smallest, in comparison with the size of the ear, of any variety in cultivation. The richness of color and fine quality of grain make it vastly superior for grinding into meal. The ears are easily shelled, although the kernels are firm on the ear. The stalks take strong hold in the ground, and grow vigorously to a height of eight to nine feet. Golden beauty matures early, ripening in 100 to 110 days from planting, and surpasses all in size and beauty of grain. Lb., 10c.; 100 lbs., \$5.00.

Hickory King. This new corn is entirely distinct from all other varieties, having the largest grain with the smallest cob ever introduced in a white corn. It yields greater, and is unquestionably the most productive white field corn. Stalks bear two good ears each, and occasionally three; it never has barren stalks, no matter how thin the soil, and both ends of the ear are filled full out. A single grain will completely cover the cob of an ear broken in half. It both shells and shucks easily, and will make more shelled corn to a given bulk of ears than any other variety. Lb., 10c.; 100 lbs., \$5.00.

Sweet Corn for Fodder. There is nothing better for green feed or for curing for winter than Sweet Corn. Cattle highly relish it, and, fed on it, keep in fine condition and give an abundance of milk. It has the great merit of being so sweet and palatable that cattle eat every part of the stalk and leaves, and, consequently, none is wasted. Also excellent for soiling. Sow thickly in drills or broadcast at the rate of 100 pounds per acre. Lb., 8c.; 100 lbs., \$4.50.

Pop Corn. White, best for popping. Pkt., 5c.; 1b., 8c.; 100 lbs., \$5.00.

CHAMPION WHITE PEARL CORN.

Champion White Pearl Corn (100 days). The stalk is short and thick. The ear grows low on the stalk, from seven to twelve inches in length, almost parallel throughout; of medium size, averaging sixteen rows of grain. The grains are pure white, very deep, compact and heavy. Two grains will more than span the cob. The cob is small. By a test, 70 ears weighed 87½ lbs., of which the cobs alone weighed only 7 lbs. It makes a superior quality of corn-meal, and grades No. 1 white in any market. It matures early. We recommend it highly. Lb., 8c.; 100 lbs., \$4.00.

CORN SALAD.

French, *Macha*. Spanish, *Macha ó Valerianilla*.

A remarkable hardy plant used as a small salad through the winter and spring. Sow in September, thickly, in shallow drills; keep clear from weeds. In winter, during severe weather, cover with straw or trashy manure.

Corn Salad. Large seed. Pkt., 5c.; oz., 10c.; lb., 75c.

CRESS, OR PEPPERGRASS.

French, *Cresson*. Spanish, *Berro ó Mastuerzo*.

Extensively used as a small salad; very useful and healthy. Can be used alone or mixed with other salads, for which it is highly esteemed; also useful for garnishing; sow seeds thickly in shallow drills about a foot apart; repeat at intervals.

Curled. Fine flavor, beautiful foliage, may be cut often. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Water-cress. This is sown by the side of running water, it is altogether an aquatic plant, and forms an early and wholesome spring salad. Pkt., 10c.; oz., 50c.

CHERVIL.

Chervil, Curled. An aromatic, sweet herb. The young leaves are used in soups and salads. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.00.

CHICORY.

The roots of this vegetable are much used in Europe as a substitute for coffee. One ounce will sow a bed of four-and-one-half by thirty feet; four pounds to the acre.

Large Rooted, or Coffee. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

COX'S CHOICE CUCUMBER SEEDS.

From carefully selected stock seed, each variety being carefully grown, isolated from all others to keep each variety pure and true.

Early Russian. Earliest in cultivation, being ten days earlier than the Early Cluster, which it resembles. Fruit sets in pairs, and when full grown is three or four inches in length. Finely flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Boston Pickling. A distinct variety, which has obtained a great popularity in Boston markets as a pickle. It is medium long, and a great producer. Pkt., 5c.; oz., 10c.; lb., 50c.

Early Cluster. A short, prickly variety. Usually grows in clusters. Is a prolific bearer; and, except the Early Russian, is the earliest sort. Flavor excellent. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Early Short Green. Very productive; good for table and pickles. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.; 5 lbs. or over, 50c. per lb.

Early Frame. The standard variety; and a most prolific bearer. Fruit medium size, and excellent for using in a green state, or for pickling. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Nichol's Medium Green. This new variety is excellent as a pickle sort, and for forcing purposes there is no better variety. It is very productive, of medium size, and always straight and smooth. Color dark green, flesh crisp and tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

IMPROVED EARLY WHITE SPINE.

Improved Early White Spine. For both market use and pickling this variety is now more largely grown than any other. Our seed is of the true original Boston Market stock, and is vastly superior to the unimproved White Spine. Market gardeners and pickling establishments have here a cucumber that is admirably suited to their wants. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

West India Gherkin. Very small variety, used wholly for pickling. Pkt., 10c.; oz., 25c.; lb., \$2.00.

LONG GREEN.

Long Green. The largest variety, long, straight, smooth and solid, sometimes growing 18 inches in length. Excellent for pickling. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

EGG PLANTS.

Ger., *Eierpflanze*. Fr., *Aubergine*. Sp., *Bovengena*.

Early Long Purple. Early and productive; fruit of good quality. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

EGG PLANT, NEW YORK IMPROVED.

New York Improved Purple. A superior market variety. It grows to a large size; oval-shaped, and dark purple color. Pkt., 10c.; oz., 50c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

KOHL RABI or TURNIP ROOT-ED CABBAGE.French, *Chourave*. Spanish, *Colinabo*.

KOHL RABI.

This vegetable partakes of the nature of both the turnip and of the cabbage, and may be cultivated same as the Ruta Baga. By many the Kohl Rabi is highly esteemed for culinary purposes. An ounce of seed will produce two thousand plants.

Early White. A fine early variety for table use. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 70c.; lb., \$2.50.

Large Green. A very productive sort for farm culture. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

LEEKES.Ger., *Eauch*. Fr., *Poireau*. Sp., *Puerro*.

This plant has the flavor of the onions. The lower or blanched portion is used for flavoring soups, or boiled and served as asparagus. One ounce of seed will sow a bed of sixty feet square.

Large American Flag. A favorite variety with the market gardener. Of strong and vigorous growth. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Large Flag, or London.—This is the sort usually cultivated. It is a hardy and vigorous plant. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Musselburgh. Stem somewhat shorter than the London, but of equal thickness; leaves broad and tall spreading like a fan; hardy. Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 50 cents; lb., \$1.50.

Large American Flag.

ENDIVES.Ger., *Endivien*. Fr., *Chicorce*. Sp., *Escarola* ó *Endivia*.

Green Curled. Finely curled, dark-green leaves, excellent plant. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.

Broad Leaved. Leaves broad and nearly plain; chiefly used in stews and soups. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

KALES OR BORECOLES.German, *Blatter-Kohl*. Fr., *Chou Vert*. Spanish, *Breton*.

Tall Green, Curled Scotch. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

German Dwarf Green. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

LETTUCE.

IMPROVED HANSON.

Improved Hanson. Heads very large, solid, sometimes weighing two or three pounds; tender, crisp, and of fine flavor; color beautiful—green on outside and white within. Stands the summer heat well; one of the very best in cultivation. Pkt., 10c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

Prize Head. An early variety forming a mammoth head; remains tender and crisp throughout the season; of superb flavor and very hardy. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Boston Market. An improved variety of the Tennis Ball; one of the best for forcing. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Ice Drumhead. Heads readily; blanches naturally; crisp, tender, well flavored. Pkt., 5 cents; oz., 15 cents; $\frac{1}{4}$ lb., 30 cents; lb., \$1.00.

ROYAL SUMMER CABBAGE.

Royal Summer Cabbage

Color light yellow, leaves uniform, nearly all turned into the head, which is well formed, good size, close, and a little flattened. It stands the heat well. Pkt., 5 cents; oz., 15 cents; $\frac{1}{4}$ lb., 40 cents; lb., \$1.50.

Improved Large Passion (the true black seed). It produces very fine, large, solid, white heads, which will measure from twenty to twenty-two inches in circumference; crisp and tender, and of excellent flavor. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

IMPROVED LARGE PASSION.

Early Curled Silesia. A superior variety, of a very strong growth; leaves large, light yellow, wrinkled. For forcing, and the first spring sowing. It is highly esteemed. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Early Curled Simpson. An improved variety over the preceding, very early and an excellent sort for forcing; is largely grown by the market gardeners in the vicinity of New York. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Tennis Ball. Well-formed heads, hardy and crisp, of excellent quality. One of the earliest of the heading varieties. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

California Cream Butter. This variety forms large, solid, round, compact heads, light green outside and creamy yellow within. It is medium early and strongly recommended as a summer variety, being very slow to shoot to seed. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

American Gathering. A distinct variety, the tips of the leaves being marked with red; very solid, exceedingly crisp and of excellent flavor. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Black-Seeded Simpson. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 65c.; lb., \$1.00.

Satisfaction. A new English variety. Large, unusually tender, remaining in hand a long time. Pkt., 5 cts.; oz., 15c.; $\frac{1}{4}$ lb 40c.; lb., \$1.00.

Boston Curled. Variety of great beauty and of very superior quality. The symmetry of its growth and fine, elegant frilling of the leaves, render it highly ornamental. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Paris White Cos. One of the best of the upright varieties; tender and crisp; should be tied up to insure blanching. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Philadelphia Butter. Heads of good size, close and well formed; very tender and of excellent flavor. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

BLACK SEEDED SIMPSON.

COX'S SELECTED MELON SEEDS.

Seed saved from only selected Melons. The San Francisco markets are noted for their fine, large Melons. It has always been our aim to furnish market gardeners and retail customers with only the finest seed obtainable, and as we have had many acres of Melons raised for our special trade, and under our supervision, we feel warranted in claiming that seeds of finer quality cannot be obtained.

We Mail and Pay Postage on all Seeds in packets, ounces and $\frac{1}{4}$ lbs. On larger quantities, we charge 10 cents per lb. extra for Postage.

Lodi Watermelon. A large, solid, cream-colored melon, with flesh deep red, of a rich, delicious flavor, with only half an inch of rind, white seeded, originated in California about 15 years ago. We have this season for sale the seeds of this magnificent melon, which has superseded all other varieties in the San Francisco market. We have saved the seed from the choicest stock. Those who have had difficulty in procuring pure seed, we know will appreciate it. As a market melon, wherever introduced it sells at extra prices on account of beauty, size and fine quality. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

VICK'S EARLY.

Vick's Early. This new melon is highly prized for its extra earliness, oblong in shape; smooth, size medium; flesh bright pink, solid and sweet. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Seminole. Extra early, enormously productive, extra large, and of the most delicious flavor. It is of two distinct colors—gray and light green. Melons of both colors are exactly the same in size, color, shape, color of seed, flavor, etc., and pronounced by competent judges as exactly the same Melon in every respect. Entirely distinct. Pkt., 10c.; 3 pkts., 25c.

Peerless. Good, but not equal to the Ice Cream; rind thin, light green; flesh solid, bright red, and sweet. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Phinney's Early. Very early; flesh bright red, sweet, tender and well flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Scaly Bark. This variety originated in Georgia. The skin is dark green, quite smooth and has a peculiar scaly appearance. It is an unusually productive sort, the average weight of the Melons being forty to fifty pounds. The flesh is light crimson, solid, tender, and of exquisite flavor. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

PRIDE OF GEORGIA.

Pride of Georgia. This Watermelon from Georgia is decidedly better in quality than the Scaly Bark, while the rind is equally as hard, and consequently it is an excellent shipping variety. The melons are perfectly round in shape, striped light and dark green, uniformly of fair market size; the flesh is bright red, ripening up well, and of very good quality. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Ice Cream. A variety similar to "The Boss;" it is prolific, early, and well adapted for cultivation in cold localities. Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 20 cents; lb., 60 cents.

COX SEED AND PLANT CO'S CATALOGUE

Mountain Sweet. The most popular variety, and very productive; large in size; long, oval-shaped, flesh scarlet, excellently flavored and solid quite to the center. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Southern Rattlesnake or Gypsy.—Fruit oblong, skin light green, beautifully striped, thin rind; flesh deep scarlet, solid and deliciously sweet. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Mammoth Ironclad. This Melon originated with a prominent Melon grower in South Delaware, and resembles in its markings the popular Cuban Queen. Grows uniformly, very tough and hard, thus rendering it very valuable for shipping. Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 20 cents; lb., 60 cents.

Icing. Of round form, white seeded. This Melon can scarcely be praised too highly on account of its solidity, thin rind, and rich, luscious sugary flavor. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Black Spanish. A round variety, color dark green; flesh scarlet, seeds black. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Cuban Queen Watermelon. This illustration, from a photograph, gives a fair idea of their form, size and markings. The skin is beautifully striped, dark and light green—of the latter there being two shades agreeably diversified. Their flesh is *bright red, remarkably solid, peculiarly luscious, crisp and sugary.* In delicious flavor it surpasses the celebrated Icing. They are wonderfully solid and good keepers, excellent to ship to market. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

CUBAN QUEEN WATERMELON.

KOLB GEM.

Kolb Gem. This Southern Melon comes to us most highly recommended, and although as yet little known in the North, bids fair to have a national reputation, both on account of its most excellent shipping qualities and delicious flavor. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

GREEN AND GOLD WATERMELON.

Green and Gold Watermelon. It is the largest early variety in cultivation, and its productiveness is equal to any of the red-fleshed sorts, while in delicious flavor it surpasses them all. The rind is the thinnest of any Melon we have ever seen, the white being only from $\frac{3}{8}$ to $\frac{1}{2}$ inch in thickness. The flesh is a beautiful golden-orange color. Pkt., 5c.; oz., 15c.; lb., \$1.00.

Mountain Sprout. A large, long, striped variety, flesh bright scarlet color, and excellently flavored; seeds drab color. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Citron for Preserves. Grows round and smooth, striped and marbled with light green. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Colorado Preserving. A distinct variety from the ordinary preserving citron; immensely productive; flesh firm and solid, and of fine preserving qualities. Pkt., 5c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

The Boss. This new Melon has a very dark skin, slightly ribbed, and is long in shape. It is very heavy for its size, which, however, is not large; flesh solid, red, and sugary. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

THE BOSS

Colorado Preserving Melon. This is quite distinct from the ordinary Preserving Citron, the seeds being of a light green color. It is immensely productive; one vine produced twenty-five fine Melons, weighing from fifteen to forty pounds each. The flesh is very firm and solid, with few seeds. Pkt., 5 cents; oz., 15 cents, $\frac{1}{4}$ lb., 30 cents; lb., \$1.00.

Florida Favorite Watermelon. The Florida Favorite, in shape, is oblong; coloring rind, dark and light green stripes alternating; flesh bright crimson, very crisp and deliciously sweet; seed rather small; ripens ten days earlier than Kolb Gem, or Mammoth Ironclad. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

VOLGA WATERMELON.

Volga Watermelon. A Russian Melon, of excellent quality; perfectly globular in shape; very productive; attaining an average weight of fifteen pounds. For private use it should be grown largely, as it is of fine flavor and attractive appearance. The seeds are very small and few in number. Pkt., 5c.; oz., 15c.; lb., \$1.50.

MUSK MELON.

Musk Melon, Bay View. Fruit of the largest size, frequently 16 to 18 inches long, and will ripen up finely if picked quite green, making it one of the best for shipping long distances, and this combined with its great beauty, makes the variety a favorite with market gardeners. Flesh thick, of rich green color, juicy and very sweet and rich. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Green Citron. A large, roundish fruit, flattened at the ends, and rough-netted. Melting and fine flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

NEW SURPRISE.

Large Yellow Cantaloupe. Of good size, netted and slightly ribbed; flesh salmon color; thick and musk-flavored. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Emerald Gem Musk Melon. This most excellent Musk Melon originated in Michigan. It is of superior flavor and quality; the outside skin is an emerald green color and quite smooth; they ripen early and produce well; being about the size of our Golden Gem; the flesh is light red or salmon, very thick, juicy and crystalline, and luscious in flavor. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

Banana Melon. This is a variety of the yellow-fleshed Musk Melon, entirely free from netting. The skin is of a delicate straw color, the flesh is quite thick and blends from bright green to a rich salmon in color, making a fine and striking contrast. It grows to enormous length. It is early, prolific, quality equal to the common Musk Melon, and has a delicious fragrance. When ripe, it reminds one of an overgrown Banana. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., 90c.

EARLY HACKENSACK.

Early Hackensack. A variety of Green Citron, well known among the New York market gardeners. It grows to a very large size, is productive and of excellent flavor. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

MONTREAL IMPROVED GREEN NUTMEG MELON.

Montreal Improved Green Nutmeg Melon. This magnificent variety is largely grown by a few market gardeners in the neighborhood of Quebec and Montreal, Canada; whence it takes its name. The fruit is nearly round, slightly flattened at the ends, with a densely netted, green skin. They grow to a very large uniform size, averaging from fifteen to twenty pounds in weight. The flesh is remarkably thick, and of good flavor for so large a melon. Owing to its large and handsome appearance it sells rapidly in market at very high prices.

COX SEED AND PLANT CO'S. CATALOGUE

We consider it one of the best exhibition or late market melons grown. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Cessaba. A musk melon of extraordinary size and delicious flavor; weight from twelve to fifteen pounds. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Baltimore Musk Melon. We recommend it as the best medium sized, netted, green fleshed sort for market or for private gardens. Where ever a gardener planted this variety last season he soon had control of the market, as the fruit was uniformly good. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

Skullman's Netted. Form roundish oval, flesh deep green, sweet, and richly perfumed; early and delicious. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Miller's Cream Nutmeg Musk Melon.—This splendid melon has been thoroughly tested by many

SKULLMAN'S NETTED.

of the best market gardeners and melon growers, and is pronounced by all one of the very best they have ever grown. The flesh is of a rich salmon color, very thick, sweet and melting in quality. The rind is very thin and finely netted. They retain their bright, fresh appearance, and remain solid several days after being pulled. Pkt., 5 cents; oz., 15 cents; $\frac{1}{4}$ lb., 20 cents; lb., 60 cents.

Large Green Nutmeg. The standard sort; fruit oval; good size; thickly netted; flesh light green; rich, sweet, melting, and highly perfumed; one of the finest. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Golden Netted Gem. They grow remarkably uniform in shape and size, weighing $1\frac{1}{4}$ to $1\frac{1}{2}$ pounds each. They are thick-meated, the flesh is light green in color, and uniformly of fine luscious flavor. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

GOLDEN NETTED GEM.

Jennie Lind. Size small but very delicious. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

MUSHROOM SPAWN.

Fr., *Champignon*. Sp., *Seta*.

Mushrooms may be grown in a warm cellar or shed in winter, or in the open air in summer. Take partially dry, fresh horse manure, and lay it in a heap to ferment; turn and mix well every few days, and when well and equally fermented, which will be in from ten to fifteen days, it may be made into a bed four feet wide and about two feet deep, mixing it well together, and beating or treading it firmly. As soon as the temperature of the bed falls from 75 to 50 degrees, the spawn may be inserted in pieces about the size of a walnut, about two inches deep, and six inches apart. Cover with loamy soil about two inches deep, and beat it down evenly and firmly. Finish off with a covering of clean straw or hay, about a foot thick, to protect from heavy rains. Water, when necessary, with luke-warm water, and expect mushrooms in from four to six weeks.

English. For brick of one pound, each 20c.; 100 lbs., \$17.00. **French.** Per lb., 40c.

ONION SEED.

To Market Gardeners and others who use large quantities of ONION SEED, WE WILL MAKE SPECIAL PRICES ON APPLICATION.

Our Onion seed is all grown from choice selected bulbs, on the seed farms in Santa Clara, Cal. It is a well-known fact to the seed merchants of the world that Santa Clara grown seed is heavier, plumper, and produces finer onions than seed grown in any other part of the world. Onion seed grown in Santa Clara finds ready sale with all the large seed houses of the East. California grown seed will average 90 to 95 per cent. growth, and has proved to be of much stronger vitality than Eastern grown. If ordered by Mail, add ten cents per pound for Postage. If ten pounds or more are wanted, write for special price.

Wethersfield Red. One of the best varieties for a general crop of good size; red, roundish, productive; heads and keeps well. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.10.

EARLY RED.

Early Red. Most valuable as an early variety. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

South Port Yellow Globe. Our seed of this valuable heavy cropping sort is raised from the finest

selected Onions, which are large in size and handsome in appearance. Those who have grown either the Red or White Globe varieties will understand that the Yellow Globe is identical with them in shape and size, differing only in color. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

DANVERS YELLOW.

Danvers Yellow. A fine, large, round Onion, very choice. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Large White Italian Tripoli. A new and excellent variety, of quick growth and mild flavor. Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.00; lb., \$2.50.

Large Yellow. A fine, large, flat Onion; forms bulbs readily. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

White Globe. A large, white Onion, as large as the Danvers Yellow. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

White Portugal or Silver Skin. True, white, delicate, early; not a good keeper. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Giant Rocca. A splendid, large variety from Naples, globular-shaped, a bright brown skin and delicate flavor. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 90c.; lb., \$2.00.

El Paso, or Large Mexican. Grows in Mexico to a diameter of six inches, and to a weight of two or three pounds, and used in that region in preference to any other sort. Color variable from white to light red, flesh white, rather coarse grained, but of very mild flavor. Resembles a Mammoth White Portugal. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.00.

MAMMOTH SILVER KING.

Mammoth Silver King. We have imported seed of this truly mammoth variety *direct from the originator* in Italy. It matures a little later than Extra Early Pearl, and reaches a larger size than any of the flat white varieties, frequently measuring *twenty inches* in circumference, and weighing three to four pounds. Pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

The Spanish King or Prize-Taker Onion. A large, beautiful Onion that is seen every fall on sale at the fruit stores and stands in the large cities. The outside skin is of a rich, yellow straw color, while the flesh is white, sweet, mild and tender. They bottom well, are free from stiff necks, and have produced more bushels (1127) of marketable Onions to the acre than any other variety known. In market it attracts marked attention, and although only offered to a limited extent has always been picked out and selected at three times the prices of any other sort on sale. Pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.00.

New White Barletta Onion.

This variety is almost distinct on account of its great earliness; it is three weeks in advance of the White Queen. It is of a beautifully waxy white color and grows $1\frac{1}{4}$ inches in diameter, and $\frac{3}{4}$ of an inch thick, with finely formed bulbs slightly flattened at the top. Its earliness will highly recommend its use as a substitute for Onion sets, and it is without a rival for picnics. Per pkt., 10 cents; oz., 25 cents; $\frac{1}{4}$ lb., 75 cents; lb., \$2.50.

WHITE BARLETTA ONION.

Yellow Onion Sets. Per lb., 25 cents.

Top Onion Sets. Per lb., 25 cents; per hundred pounds and upwards, we quote special prices on application.

TRUE BERMUDA ONION SEED.

Red. Of immense size and most beautiful form, skin thin and of a rich blood-red color, flesh white, fine grained, mild and pleasant. The first season from seed it will grow an Onion from one to one and a half pounds; but to obtain the full size the bulbs should be set the following spring. Pkt., 10 cents; oz., 30 cents; $\frac{1}{4}$ lb., \$1.00; lb., \$3.00.

White. Similar in shape and size to the red, with fine white skin and flesh. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

OKRA OR GUMBO.

Sow about middle of Spring in drills, and then thin the plants to a foot or more apart. Highly esteemed and cultivated for its green seed-pods, which are used in soups, or stewed and served like Asparagus. Should be gathered while young and tender, and for winter use, slice into rings and dry on strings or otherwise.

Long Green. Long ribbed pods. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

White Velvet Okra. Pkt., 10c.; oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

PARSLEY.

Ger., *Petersilie*. Fr., *Persil*. Sp., *Perijil*.

DOUBLE CURLED PARSLEY.

Soak the seed a few hours in luke warm water, and sow early in the Spring in drills an inch deep and one foot asunder. Thin out the plants to four inches apart.

Plain or Single. Plain leaves, excellent flavor, Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 65c.

Fine Double Curled. Fine dwarf; crimped leaves. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

COX SEED AND PLANT CO'S CATALOGUE

Emerald, or Dwarf Extra Curled. Leaves tender, beautifully crimped; handsome bright green color, very ornamental. Pkt., 5c.; oz., 10c., $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

PARSNIPS.

Ger., *Pastinake*. Fr., *Panaïs*. Sp., *Pastinaka*.

The soil should be deep, rich and mellow. As the roots are long and slender, the deeper and more thoroughly the soil is stirred, the better. When the soil is

shallow or where there is a clayey or gravelly sub-soil, the roots will be short and branched and deficient in the mild, tender and sugary properties which they possess, when grown under more favorable circumstances.

Long White. Roots long, white, sugary and fine flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Sugar, or Hollow Crown. Roots about 18 inches long and four inches in diameter at the crown; fine flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Cox's Northern-Grown Seed Peas.

Our Prices by the Packet include Postage. If ordered by Mail, in larger quantities, 10 cents per lb. extra. 25 lbs. sold at 100-lb. rates.

EXTRA EARLY.

McLean's Advancer. A dwarf green, wrinkled marrow, very productive and of an excellent flavor. Pkt., 10c.; lb., 15c.; per 100 lbs., \$8.00.

AMERICAN WONDER.

American Wonder. One of the earliest wrinkled peas in cultivation; exceedingly productive, and of very dwarf and compact growth, growing only from ten to 18 inches high. Pkt., 10c.; lb., 15c.; 100 lbs., \$10.00.

Tom Thumb. Very dwarf; stout and branching; may be cultivated in rows 10 ins. apart; using no sticks; height, nine inches. Pkt., 10c.; lb., 15c.; per 100 lbs., \$9.

Stratagem. An English blue wrinkled marrow of recent introduction; vines of strong growth as to need no support, and remarkably free-bearing; peas very large and fine flavored; pods sometimes six inches in length and well filled. Pkt., 10c.; lb., 15c.; per 100 lbs., \$8.00.

MCLEAN'S LITTLE GEM.

delicious flavor; rich and sugary; very early; height, one foot. Pkt., 10c.; lb., 15c.; per 100 lbs., \$8.00.

Daniel O'Rourke. A popular early sort; hardy, and a good bearer, but not as early as the Extra Early; height, three feet. Pkt., 10c.; lb., 15c.; per 100 lbs., \$8.

LATE OR GENERAL CROP.

Champion of England. A standard, wrinkled variety of delicious flavor; very popular; one of the best in cultivation. Pkt., 10c.; lb., 15c.; per 100 lbs., \$7.00.

Telephone. Immensely productive, of the finest quality, and excellent sugary flavor; vines very strong, averaging eighteen to twenty pods per stalk; the pods are of large size and closely packed with large, delicious peas. Second early, and also good for general crop; four feet. Per pkt., 10c.; lb., 15c.; 100 lbs., \$9.00.

Bliss' Abundance. Pods three to three and a half inches long, red and well filled, contain-

ing six to eight large wrinkled peas of excellent quality. It ripens about one week after the earliest kinds. Six to eight inches apart in the rows is the nearest that the plants should stand. Per pkt., 10c.; lb., 15c.; 100 lbs., \$10.00.

TELEPHONE.

Large White Marrow Fat. A fine large pea; good flavor. Pkt., 10c.; lb., 15c.; per 100 lbs., \$7.00.

Yorkshire Hero. A very fine large dwarf wintered variety, of good quality and productive. Pkt., 10c.; lb., 10c.; per 100 lbs., \$5.00.

Tall Sugar. Edible pods, purple blossom; the pods when very young are used the same as snap short beans; eating qualities superb; of extraordinary yielding qualities. Those desiring an edible podded pea should not fail to procure this variety. Height, four feet. Pkt., 10c.; lb., 25c.

PEPPERS.

Sow early in hot-bed, or in open air ground, about the middle of Spring. Transplant when three inches high to one foot apart, in drills twenty inches apart, and earth up a little in hoeing, which can be continued until the plants are in full blossom.

LARGE BELL OR BULL NOSE.

are always remarkably mild and pleasant to the taste. Pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

Large Bell or Bull Nose. An early variety of mild flavor, fruit large, slightly tapering, and generally terminating in four obtuse, cone-like points. It is a favorite sort, both for pickling and for use in crude state. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Ruby King. Everyone who grows Peppers, should try Ruby King; they often attain a very large size. Ordinarily they grow four and a half to six inches long by three and a half to four inches thick. When ripe they are of a beautiful bright ruby-red color, and

Long Cayenne. Long, red, hot and pungent; dwarf growth. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Cherry Red. An exceedingly ornamental variety; red, round, very hot, and a great bearer. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

LONG CAYENNE.

Long Red Pointed. Brilliant, long, scarlet conical pods; very piquant, and are much used for seasoning. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Squash, or Tomato-Shaped. Fruit compressed and more or less ribbed; skin smooth and glossy when ripe; color red, flesh thick, mild and pleasant to taste. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Sweet Mountain. Similar to Large Bell in shape and color, but much larger and milder in flavor; used

LONG RED POINTED.

for stuffed pickles. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

PUMPKINS.

Pumpkins are usually raised in connection with corn, but will do much better when grown in rich, light soil by themselves. Plant in hills ten feet apart each way. A pound of seed will plant from two to three hundred hills.

Large Field. A large, yellow variety, and best for field culture. Very productive, and much used for cooking. This kind is best for feeding stock. Pkt., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 25c.

Connecticut Field. A large, yellow variety, hard shell; an excellent variety for field culture. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 25c.

Mammoth. Grows to a very large size. Sometimes weighing two hundred pounds. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

Cushaw (Crooked Neck). Similar in many respects to the Winter Crooked Neck Squash; flesh yellow, fine grained and sweet. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Large Tours. Grows to enormous size, has weighed as high as 200 pounds; frequently weighs 100 to 150 pounds. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

RADISHES.

New French Breakfast. Very superior variety, oval, tipped with white; very tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Rose, Olive-shaped. Oval, tender and excellent. Flesh, rose-colored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Scarlet, or Red Turnip. Round, flesh white and tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

White, Olive shaped. Similar to the rose, except in color. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 20c.; lb., 60 cents.

White Turnip. Similar to Red, except in color; very tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

SCARLET, OR RED TURNIP.

Rose, Olive Shaped.

WHITE STRASBURGH.

White Strasburgh. A very desirable summer variety and highly prized by market gardeners, all claiming it to be the quickest growing of all radishes; both skin and flesh are pure white, firm and brittle, and of ex-

cellent quality. It grows to a large size and holds its table qualities well. Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 25 cents; lb., 75 cents.

Chinese Rose Winter. An excellent winter radish; medium size; fine. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

IMPROVED CHARTER RADISH.

Improved Charter Radish. The Chartier Radish is of a very attractive appearance, being scarlet at top, shading to pink in the middle to pure white at tip. It resembles Long Scarlet in shape, but will grow to about twice the size. It continues growing for a long time without getting pithy or growing to seed. Very valuable for market gardeners as well as for private growers. Per pkt., 5c.; oz., 15c.; lb., 75c.

Early Long Scarlet or Salmon. Similar to Scarlet Short Top, but more of a Salmon color. Pkt., 5c.; oz., 10c. $\frac{1}{4}$ lb., 20c.; lb., 60c.

Russian White Winter. A fine white radish, similar to Chinese Rose, except in

color. Pkt., 5c.; oz., 15c.; lb., \$1.00.

Long Scarlet. A popular long, scarlet variety, six or seven inches in length. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Black Spanish Winter. A popular winter variety. Pkt., 5c.; oz., 10c.; lb., 60c.

Mammoth Chinese Radish. (True). A giant white radish, often attaining the weight of three pounds. Grown by the Chinese, the seed of which is imported from China. The many inquiries from Eastern visitors for seed of this enormous radish induces us to place it upon the market. In order to have it pure and true, we have imported the seed direct from China. It is pure white, of a mild flavor, tender and crisp. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

LONG SCARLET.

RHUBARB.

Victoria. A large variety. About the best for general use. Pkt., 5c.; oz., 15c.; lb., \$1.50.

Linens. Large, fine flavored variety. Pkt., 5c.; oz., 15c.; lb., \$1.50.

SALSIFY, or Vegetable Oyster.

This is a vegetable which, when properly prepared, resembles very much in taste and flavor the oyster, from which it takes its name. In growth it is much like the parsnip, having a long, white, tapering root, with a grassy top. Sow in Spring in drills twelve inches apart, and thin out to six inches in the drills. The roots may be allowed to stand out all winter. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Mammoth Sandwich Island Salsify. An entirely distinct variety of this vegetable. It is only within the past few years that the oyster plant has gained any prominence in our markets, and very little attention has been paid to its cultivation. In all respects it far surpasses the old variety, and since its introduction last season, has become most popular. It is considered very nutritious and wholesome when properly cooked, the roots being mashed or made into fritters, it is almost impossible to distinguish them from the oyster fritters, which are so highly prized by our American people. Indeed, they are more delicious in taste, and much preferred by the large majority of those who have tried them. No garden should be without this valuable vegetable. Of easy cultivation, it will amply repay you for labor and outlay. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

MAM. SANDWICH ISLAND SALSIFY.

SQUASHES.

Our Seed is saved from Squashes especially grown for Seed.

Essex Hybrid or Hard Shell Turban. This new and very excellent Squash is a cross between a Hubbard and the American Turban, having the color, shape and superior qualities of the Turban, with the dryness and hard shell of the Hubbard. It is one of the most productive Squashes; also very early and of quick growth. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

HUBBARD SQUASH.

Hubbard. An excellent Squash, almost as good as the sweet potato. Pkt., 5c.; oz., 10c.; lb., 50c.

American Turban Squash. This is decidedly the best of all Squashes; as good for Summer (also Fall and early Winter) as the Hubbard is for Winter. Flesh orange-yellow, thick, fine-grained, sugary; and particu-

larly well flavored. This must not be confounded with the showy but worthless French Turban, or Turk's Cap. Pkt., 5c.; oz., 10c.; lb., 60c.

PERFECT GEM SQUASH.

Perfect Gem Squash. It is a strong grower and a large yielder — as many as twenty-four Squashes having been produced on a single vine. The Squashes are from four to six inches in diameter, of a creamy white, with thin, smooth shell, slightly ribbed.

The flesh cooked, is dry, sweet and rich in flavor. It is a splendid keeper. We have kept them for a whole year in a cool, dry room. Pkt., 5c.; oz., 10c.; lb., 60c.

BOSTON MARROW.

Boston Marrow. A popular Fall Squash; thin skin, bright orange; orange flesh, tender and rich. Pkt., 5c.; oz., 10c.; lb., 50c.

SIBLEY SQUASH.

The Sibley, or "Pike's Peak Squash."

This Squash originated in Iowa, and is of a decidedly distinct shape, as will be observed in the illustration given. Its size is medium—just right for marketing. This quality, combined with fine grain, exquisite flavor, and wonderful productiveness, will make it a favorite with every gardener. The flesh is solid, thick and rich colored. The shell is hard and flinty, making it a good shipper. Our seed is grown by the originator in Iowa. Price, per pkt., 5c.; oz., 10c.; lb., \$1.00.

Early Bush Scollop.

A good, early summer squash, taking but little room, and bearing abundantly. Plant in hills three feet apart. Pkt., 5c.; oz., 10c.; lb., 50c.

Early Yellow Bush Scollop. Similar to the preceding, but of a deep orange color. Both varieties are often called "Patty Pau." Pkt., 5c.; oz., 10c.; lb., 60c.

EARLY BUSH SCOLLOP.

Butman. Skin bright green, intermixed with white; thick shell and thick meated. The flesh is of a lemon color, very smooth and fine grained, dry and sweet. Pkt., 5c.; oz., 10c.; lb., 60c.

Marblehead. A very good Winter Squash, resembling the Hubbard, sometimes quite as good, though more variable. Pkt., 5c.; oz., 10c.; lb., 60c.

Golden Summer Crookneck.

A small crooknecked Summer Squash, skin bright yellow, covered with warty excrescences. Very early, productive, and of excellent flavor. Pkt., 5c.; oz., 10c.; lb., 85c.

Winter Crookneck. Of fair quality, very hardy and a good keeper. Pkt., 5c.; oz., 10c.; lb., 60c.

Vegetable Marrow. A favorite English vegetable; skin greenish yellow, flesh white, soft, and of a rich flavor. It is as easily grown as a Squash, and many consider it of finer flavor. Cooked in the same manner as Squash. Per pkt., 10c.; oz., 20c.; lb., \$2.50.

Mammoth Chili. Size enormous, often weighing 200 and sometimes 300 pounds. Very profitable for stock feeding, especially where root crops are not grown extensively. Remarkably productive. Pkt., 5c.; oz., 15c.; lb., \$1.00.

VEGETABLE MARROW.

SPINACH.

New Thick-leaved Round. Produces large, thick, dark-green leaves, somewhat crumpled, and possesses the valuable quality of standing a long time before running to seed. Pkt., 5c.; oz., 10c.; lb., 30c.

Norfolk Savoy-leaved. The leaves are numerous, succulent, curled, and wrinkled like a Savoy Cabbage. It produces nearly twice the weight of crop as the ordinary sorts and is also the hardiest of all the varieties of Spinach. Pkt., 5c.; oz., 10c.; lb., 30c.

Bloomsdale Savoy-leaved. A large, curled, thick-leaved variety; the market gardeners favorite. Pkt., 5c.; oz., 10c.; lb., 30c.

Large Round Viroflay. A variety with large, thick leaves, very superior to the ordinary round. Pkt., 5c.; oz., 10c.; lb., 35c.

Conqueror. Of good size, uniform in shape; color deep red; flesh solid, of rich, mild flavor; it ripens well up to the stem, and is exempt from cracking. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Pear-shaped. Bright red. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

Prickly or Winter. Hardy for fall sowing. Pkt., 5c.; oz., 10c.; lb., 30c.

LIVINGSTON'S PERFECTION.

TOMATOES.

Acme. This Tomato is one of the earliest and handsomest varieties. The fruit is of a medium size, perfectly smooth and regular in shape, very solid and a great bearer. Color quite distinct, being a dark red with purplish tint. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

The Trophy. This is one of the best Tomatoes in cultivation. It is unsurpassed in size, in flavor, in productiveness. Our Seed is carefully grown for us, and is saved only from perfect specimens. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Livingston's Beauty. Ripens as early as the Acme; of smooth form, free from rot, keeps and carries well. In color, a rich glossy crimson with a slight tinge of purple. Valuable for market from its solidity, toughness of skin, and from the fact that it will ripen up well when picked green. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Essex Early Hybrid. Very early, solid, rich flavored, large in size, grows perfectly smooth, and is very productive. Color is of bright pink, and ripens all over alike. Very productive, and a vigorous grower; fruits evenly on the vines. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Livingston's Perfection. This variety is shaped like the Acme, somewhat larger, the same flavor, fully as early, perfectly smooth, solid, almost round, blood red in color, with more flesh and fewer seeds. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

General Grant. A very superior variety; fruit large, of good quality, and ripens rapidly and thoroughly. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Extra Early Red. One of the earliest; very prolific, fair size and of excellent quality. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Large Smooth Round Red. The old, standard sort; large, smooth, solid, and very productive. An excellent market variety. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Large Red California, or Fejee. Fruit large, light red, or pinkish color; very solid and well flavored; a good late sort. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Mayflower. This new variety is one of the earliest of the large kinds in cultivation, at least one-third larger than the Early Acme; of a bright red color; ripens evenly and presents a beautiful appearance; shape globular, slightly flattened, perfectly smooth; flesh solid. Pkt., 15c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

Canada Victor. An early variety, originating in Canada; fruit solid, and of rich flavor. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.00.

TURNIPS.

OUR TURNIP SEEDS ARE ALL CHOICE AMERICAN GROWN.

Purple Top Strap Leaf. An excellent early variety; large size, and purple color above ground. Flesh fine grained and exceedingly rich. This is the best variety cultivated. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

White Norfolk. A large English variety, some what irregular in form, the upper portion of the root sometimes growing four or five inches above the ground. Flesh white and cross-grained, but sweet. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

White Egg. A valuable new variety, of very rapid growth; egg-shaped, with thin, white skin. Very solid, firm, fine-grained flesh, of sweet, mild flavor. It grows to a good size, and is excellent either as an early or late variety; keeps well. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Robertson's Golden Ball or Orange Jelly. A rapid grower, of excellent flavor, globe-shaped, bright yellow color, good keeper, and a superior table variety, or for stock. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Yellow Aberdeen, or Scotch. Hardy, productive, and a good keeper; globe-shaped, yellow, flesh firm; good for table use or feeding stock. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Early White Stone. Somewhat resembles the White Dutch, but more round, stronger foliage, and finer texture. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

EARLY WHITE FLAT DUTCH.

Early White Flat Dutch. Medium size and early. Of excellent quality while young and tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Purple Top White Globe. A variety of decided merit. Of globular shape, very handsome, and of superior quality, either for the table or stock. It is a heavy producer, early, of rapid growth, and an excellent keeper. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Large Yellow Globe. Handsome, globular shape; color pale yellow, with greenish top. One of the best for a general crop, either for table use, or for stock; keeps hard and brittle untill late in the Spring. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

PURPLE TOP MILAN TURNIP.

and every one of our customers will endorse it as a decided acquisition. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

RUTA BAGA, or Swedish Turnip.

SKIRVING'S PURPLE TOP.

10 cents; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Sweet German. Large, white, sweet, excellent; a first rate keeper. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Long White, or Cow Horn. Matures very quickly; roots shaped like a Carrot, about half of which are formed above ground; flesh, white; fine-grained and sweet, and of excellent quality for table use. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Cox's Improved Yellow Ruta Baga. This magnificent Swede is the result of judicious selections; it is the hardest, most productive and most nutritious variety. It is a large, purple-top, yellow variety; shape slightly oblong, with single tap root, free from coarseness of neck, and for uniformity of crop and keeping qualities is superior to all other Swedes. It produces a very heavy weight per acre, and keeps sound and good until late in the spring; flesh always sweet and rich in flavor. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

COX'S IMPROVED YELLOW RUTA BAGA.

Laing's Strap-Leafed Improved. Very early and handsome; yellow flesh; fine for table use. Pkt., 5c.; oz., 10c.; lb., 50c.

Carter's Imperial Hardy Swede. An English variety, highly recommended as producing extraordinary crops. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

TOBACCO SEED.

TOBACCO PLANT.

Connecticut Seed Leaf. The largest, finest and best of this indispensable kind. Pkt., 10c.; oz., 25c.

COX SEED AND PLANT CO'S CATALOGUE

Pennsylvania Seed Leaf. Gessner and other superior kinds. The best grown in the famous Lancaster County district. Pkt., 10c.; oz., 25c.

General Grant. One of the finest, earliest and most popular kinds of cigars. Pkt., 10c.; oz., 25c.

Havana. Grown from imported seed—Vuelto de Abajo—direct. Better than imported seed for American planters. Pkt., 10c.; oz., 50c.

AROMATIC and SWEET HERBS.

Anise (*Pimpinella anisum*). Used for garnishing and flavoring. Pkt., 5 cts.; oz., 15 cts.

Balm (*Melissa officinalis*). Used for tea or balm wine; height, 1 foot. Pkt., 5 cts.; oz., 50 cts.

Basil, Sweet (*Ocimum basilicum*). Used for soups, stews and sauces; 1 foot. Pkt., 5 cts.; oz., 20 cts.

Bene (*Sesamum orientale*). Used medicinally; 18 inches. Pkt., 5 cts.; oz., 20 cts.

Borage (*Borago officinalis*). Excellent for bees, etc.; 3 feet. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.

Caraway (*Carum carui*). For confectionery and medicine, also flavoring; 2 feet. Pkt., 5 cts.; oz., 10 cts.

Castor Oil Bean (*Ricinus communis*). For ornament and medicine, 6 feet. Pkt., 5 cts.; oz., 15 cts.

Coriander (*Coriandrum sativum*). Grown for its seed, also, for garnishing; 2 feet. Pkt., 5 cts.; oz., 10 cts.

Cumin (*Cuminum cyminum*). Good for pigeons, etc. Pkt., 5 cts.; oz., 15 cts.

Dill (*Anethum graveolens*). The leaves are used in soups, sauces and pickles; also the seed for flavoring; 3 feet. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.00.

Horehound (*Marrubium vulgare*). Used medicinally; 2 feet. Pkt., 10 cts.; oz., 40 cts.

Lavender (*Lavendula vera*). An aromatic medicinal herb; 2 feet. Pkt., 5 cts.; oz., 25 cts.

Fennel, Sweet (*Anethum feniculum*). The leaves are ornamental; when boiled they are used in fish sauces; 6 feet. Pkt., 5 cts.; oz., 15 cts.; lb., \$1.00.

Marjoram, Sweet, American (*Origanum marjoram*). Sweet Marjoram grown from American seed is best for winter use, as it makes more bulk; 1 foot. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., \$1.00; lb., \$3.50.

Marjoram, Sweet, Imported. Imported seed is best to cut when green for Summer use, as it grows vigorously, and produces numerous leaves; 1 foot. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

Rosemary (*Rosemarinus officinalis*). An aromatic and ornamental herb; 4 feet. Pkt., 10 cts.; oz., 40 cts.

Rue (*Ruta graveolens*). For medicinal purposes; good for fowls for the croup; 3 feet. Pkt., 5c.; oz., 15c.

Sage (*Salvia officinalis*). The tender leaves and tops are used in sausage, stuffing and sauces; 18 inches. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

Savory, Summer (*Satureia hortensis*). For seasoning purposes; 1 foot. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Savory, Winter (*Satureia montana*). For same use as the above. Pkt., 5 cts.; oz., 30 cts.

Tansy (*Tanacetum vulgare*). For medicinal use; 3 feet. Pkt., 10 cts.; oz., 50 cts.

Thyme, French Summer (*Thymus vulgaris*). Used for seasoning; 1 foot. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., \$1.00.

Thyme, Broad-Leaved English. For seasoning. Pkt., 10c.; oz., 40 cts.; ¼ lb., \$1.25.

New Crop Grass and Clover Seeds.

IF ORDERED BY MAIL, 10 cents per Pound must be added for Postage. 25 pounds sold at 100-pound rates.

We claim that we sell the highest grades of Grass and Clover Seeds that are offered in this Country. The difference in price between choice, clean seed, and second or third quality, is from one to two cents per pound. We do not intend to compete with samples offered by commission merchants, many of whom have no knowledge of the Seeds they sell, whether good, bad or indifferent. Should the Seed prove poor or mixed, the loss to the planter is ten times more than the entire cost of the Seed. Every intelligent farmer knows that the best Seed that can be obtained is the cheapest in the long run. Customers of course understand that the prices of Grass and Clover Seeds are subject to change. Be sure and obtain our samples and prices before you buy elsewhere. Special rates on large quantities.

Alfalfa, or Lucerne. (*Medicago sativa*) Alfalfa, a perennial plant, is a species of Lucerne, sometimes called Chili Clover, and is one of the most nutritious Clovers known, and has excited the liveliest interest among the California stock-growers, from its immense yield and perfect fattening qualities. But to be grown successfully, it must have a fine loamy soil, deep and alluvial in its nature, and have bountiful supplies of moisture. It grows continuously. 20 to 25 pounds of seed to the acre. Lb., 20c.; 100 lbs., price upon application.

Perennial Rye Grass.

which makes it even valuable for one season. It affords repeated large and nutritive crops. When sown with

English Perennial Rye Grass. Is held in high esteem for pasture, soiling and the formation of lawns. In habit, somewhat like Orchard Grass; and it is possible that united on the same meadow it would be profitable. It ripens early and should be cut when in blossom, making a large return of every nutritious hay, of which stock is very fond. Is naturally adapted to a variety of soils, but succeeds best on moderately moist land. Sow fifty pounds to the acre. Lb., 15c.; 100 lbs., \$8.00.

Italian Rye Grass. Is one of the most valuable grasses in Europe; in England, recommended as the best to cut green for soiling, and excellent for grazing. One great merit is its rapidity of growth,

other grasses, but a small quantity of seed should be used, for if too thick it is liable to choke the others out. Sow forty to fifty pounds to the acre. Lb., 15c.; 100 lbs., \$10.00.

Timothy (*Phleum pratense*). This is decidedly the best grass for hay, making a large return on strong, rich clay, of medium state of moisture; though somewhat coarse and hard, especially if allowed to ripen its seed, yet, if cut in the blossom or directly after, it is relished by all kinds of stock, and especially so by horses, while it possesses a large percentage of nutritive matter in comparison with other agricultural grasses. It grows very rapidly and yields very large crops on favorable soils. It can never be used effectually as a pasture grass. It will take from twelve to fifteen pounds per acre. Lb., 10c.; 100 lbs., \$6.50.

TIMOTHY.

Red Top (*Agrotis vulgaris*). A valuable grass for moist soils. It is a good permanent grass, standing our climate as good as any others, and consequently well suited to our pastures, in which it should be fed close; for if allowed to grow up to seed, the cattle refuse it. On moist, rich soil, it will grow two feet, and on poor, gravelly soil, about half that height. Thirty pounds are sown to the acre. Lb., 10c.; 100 lbs., \$7.00.

Australian Rye Grass (*Lolium perenne*). Very nutritious, and valuable for permanent pastures. Fifty to seventy-five pounds of seed per acre, when sown alone. Lb., 15c.; 100 lbs., \$8.00.

Egyptian, or Pearl Millet (*Penicillaria spicata*). The *Rural New Yorker* publishes its experience with Pearl Millet on its trial grounds. From a single seed fifty-two stalks were produced, weighing forty-two and a half pounds. The highest stalk was ten feet one inch, and the circumference of the plant was thirteen feet nine inches three feet from the ground. Several plants were cut August 1st, and the subsequent growth was nine pounds per plant, making over fifty pounds of green fodder from a single seed. When the plant first comes up the stems are prostrate, but assume an upright position when two feet long. Stock eat it with great avidity. It can be cut three or four times, spreading readily and growing rapidly after each cutting. It is probably fully equal to sweet corn for fodder, and will yield five times the quantity on the same ground. We hope all our farmers will give it a trial. It should be sown in drills, dropping about two or three seeds two feet apart, as plenty of room is required for its growth. Four pounds of seed are sufficient for an acre. Lb., 20c.

Hungarian Grass (*Panicum Germanicum*). A valuable forage plant. Succeeds well on dry, light soil; withstands the drouth remarkably, remaining green when every other vegetation is parched up; and if its development is arrested by dry weather, the least rain will restore it to vigor. Sow broadcast at the rate of twenty to thirty pounds to the acre, and cultivate the same as Millet. Lb., 10c.; 100 lbs., \$6 00.

ORCHARD GRASS.

KENTUCKY BLUE GRASS.

Orchard Grass (*Glactylis glomorata*). This is one of the most valuable and widely known of all pasture grasses, coming early in the Spring and remaining later in Autumn than any other; it grows about two and a half feet high, producing an immense quantity of leaves and foliage. It is well adapted for sowing under trees or orchards, and very valuable for grazing or for hay. It requires from thirty to forty pounds to sow an acre. Lb., 20c.; 100 lbs., \$12.50.

Kentucky Blue Grass (*Poa pratensis*). This grass yields, at a very early period of the season, herbage of the most nutritious properties; thrives in moderately dry soils; extensively grown in many parts of the country, but used principally for grass plants and lawns. Sow for lawns, seventy to ninety pounds per acre. Lb., 30c.; 100 lbs., \$20.00.

Millet, German (*Panicum Germanicum* var.). An improved variety, yielding a larger crop of seed than the Common Millet. It is also taller than the Common, and yields a heavier crop of hay. The grains or seeds are larger, and of a deeper orange yellow. It will grow on any good agricultural land, and yields heavily when artificial water, if required, can be applied at the proper time. It yields from forty to sixty bushels of seed per acre, which is excellent feed for stock or poultry. For a crop of seed, sow from twelve to fifteen pounds per acre, and for hay, 25 to 30 pounds. Lb., 10c.; 100 lbs., \$6.00.

Mesquite (*Holcus lanatus*). Valuable on the cleared redwood and pine lands of California and Oregon, giving large crops of hay and good pasture, but not considered as nutritious as some other grasses. Thirty-five pounds to the acre. Lb., 12c.; 100 lbs., \$6.50.

Sweet-scented Vernal Grass. This is one of the earliest spring grasses, as well as one of the latest in Autumn, and is also the only grass which is fragrant. It is principally sown in connection with other grasses, in mixtures, for pastures, lawns, etc. Lb., 85c.

Arabian Evergreen Millet (*Sorghum halapense*) "Johnson Grass," also sometimes called Green Valley Grass, and *Panicum spectabilis*. It is claimed that it is the most valuable forage plant known, taking into consideration its adaptability to all kinds of soil and climate, and its resistance to drouth. It will thrive for months without moisture, which makes it especially adapted to the dry plains of *mesas* of California, or wherever there is but little rainfall. The best time to sow the seed is late in the fall and during the Winter—any time before hot weather. Prepare the ground the same as for timothy or any other grass. Sow broadcast ten to fifteen pounds of seed to the acre. The seeds are small; don't cover them too deep. Lb., 25c. by mail, 100 lbs., \$12.00.

RED CLOVE.

Red Clover. This invaluable plant may justly be placed at the head of the list; by its judicious use, lands, which have been exhausted by too severe a course of cropping, may be brought back to their pristine fertility, and fresher and inexhausted fields preserved in undiminished vigor. It succeeds on any soil of moderate fertility if sufficiently dry; may be sown in Autumn or Spring. From fifteen to twenty pounds of good seed is required for an acre, more being necessary on old or stiff soils than on new and lighter ones. Lb., 20c.; 100 lbs., \$13.00.

White Dutch Clover. An excellent pasturage grass, forming, in conjunction with the Kentucky Blue Grass, the finest and most nutritious food for sheep and cows. Its flowers are also a favorite resort for the honey-bee. It succeeds on all rich clayey lands if not too wet. Sow ten pounds per acre. Lb., 40c.; 100 lbs., \$30.00.

Alsike, or Swedish Clover (*Trifolium hybridum*). The most hardy of Clovers. It resists the severest cold or extremes, or drouth and wet, yields large crops of superior hay, and may be cut several times in a season on rich soils. It is well suited to sowing on lands liable to wash, as its long, fibrous roots spread over a wide area, and so interlace and hold the soil as to resist the heaviest rains. Can be planted on any soil; stalk fine and palatable. Its blossom-heads are round somewhat resembling white clover in shape; flesh-colored; very sweet and fragrant, being much liked by bees. It seeds freely and is easily threshed. The seeds are fine, and require only about four pounds per acre. Sow in Spring or Fall. Lb., 25c.; 100 lbs., \$18.00.

Espersette, or Sainfoin (*Hedysarum onobrychis*). This is a leguminous plant, with many stems from two to three feet long, straggling, tapering, smooth; leaves in pairs of pointed, oblong leaflets, slightly hairy on the under side; flower stalks higher than the leaves, ending in a spike of crimson or variegated flowers, succeeded by flat hard pods, toothed on the edges and prickly on the sides; roots perennial and hard and woody; flowers in July. It will take twenty to thirty pounds to sow one acre. Lb., 15c.; 100 lbs., \$11.00.

Burr Clover (*Medicago maculata*). An excellent fodder plant. The stems soon spread over a large area. Stop grazing in April, when it will shoot up and spread rapidly, producing a large crop of seeds, then die down to come up again in August or September. The same ground may be cultivated to another crop in Summer by leaving the space of one foot unbroken between the rows. The seeds are contained in small, burr-like pods, hence its name. Being difficult to thresh, the seed is sold in the burr—a bushel weighing about twenty-five pounds. A bushel of the burrs should be sown per acre in Fall. Lb., 15c.; 100 lbs., \$8.00.

Japan Clover (*Lespedeza Strvata*). This is a most valuable Clover for grazing purposes, and in rich ground makes most excellent hay. While known for many years, not until the past three years has the seed been upon the market for sale. For milch cows it is peculiarly desirable, making a large flow of milk.

This must be sown in Spring, and at the rate of ten pounds per acre. Lb., 50c.

Alfilaria. This is an exceedingly valuable and nutritious forage plant, reputed to impart an excellent flavor to milk and butter. It is found growing more extensively in the interior mountainous districts of California, Oregon and Mexico. It has been very much inquired for of late by many of our largest cattle men. Cattle on the Coast Ranges thrive where there is no other forage than that which they can get by grazing where this plant grows. The seed is very difficult to gather; we have obtained a limited supply of the seed which we offer. Per pkt., 25c.; per lb., \$1.00.

Bermuda Grass. It thrives in the arid, barren drift sands of the sea-shore, covering them by its long, creeping stems, whose deeply penetrating roots impart firmness to a soil which else would remain devoid of vegetation. It is esteemed one of the most valuable of our grasses, either in the pasture or cured as hay.

Eight to ten pounds of seed to the acre, which must be sown during the hot weather. Lb., \$1.50.

Arundo Arenaria (*Sea sand grass*). Reed grass. A coarse growing grass valuable as a natural sand-builder, preventing the sand from drifting. This grass has been the means of reclaiming many acres. It was introduced here in San Francisco, by Mr. Adolph Sutro, and the Golden Gate Park Commissioners. Our loose, sandy beaches are the most suitable for its growth. It can be grown from seed or roots. The Spring is the usual time of planting, though it can be sown in the Fall or Winter. Price, per lb., 50c.

Miscellaneous Agricultural Seeds.

By Mail, 10 cents per Pound must be added.

KAFFIR CORN.

Kaffir Corn. A new and valuable forage plant, cultivated for forage and grain. From four to five feet high, making a straight, upright growth. It has a stalky stem, with numerous wide leaves. The stalks keep clean, and are brittle and juicy, not hardening like other varieties of sorghum, making excellent fodder, either green or dried, which is highly relished by cattle, horses and mules. The seed heads from at the top of each

stalk, and as soon as these show the grain well, the joints next below the top send up shoots which yield the second seed heads. If grain, chiefly is desired, these heads, may all be allowed to mature on the stalk, and then the whole stalk may be cured into fodder; for it is not, even then so hard but that it will be easily cut up and well eaten by cows and mules. But if the crop is wanted mainly for fodder, it is recommended to cut down the whole stalk when the first seed heads come into bloom, at which stage it cures admirably and makes most excellent forage. The second growth springing at once from the roots, will still mature a full crop of grain and a second full crop of forage before the middle of October. Sow in rows three feet apart, three to five pounds of seed to the acre. Lb., 15c.; 100 lbs., \$8.00.

White Milo Maize or Branching Dhoura. Of South America origin, already well advertised and distributed. Valuable as a forage plant and for its grain, having great capacity to stand a drouth. It can be cut and fed at any stage, or cured when heading out, for fodder. It bears grain in erect, full heads, and is almost equal to corn for feeding all sorts of stock; also makes excellent meal. It requires all Summer to mature seed. Plant in April, three to five seeds in a hill, eighteen inches apart, four to five rows, and thin to two plants and cultivate as corn. It shoots out greatly, and makes a great amount of forage. Three to five pounds per acre. Can be cut for green feed several times a season. One acre yielded forty bushels of seed for us this season. Lb., 15c.; 100 lbs., \$8.00.

Sugar Cane—Early Amber. This is by far the best variety for sugar, as it matures quickly and has been cultivated as far north as St. Paul, Minnesota. The seed is valuable also as food for horses and cattle, and is greedily eaten by poultry, increasing the egg production. For Ensilage or fodder it possesses important advantages. Per lb., 10c.; 100 lbs., \$6.00.

Spring Vetches, or Tares (*Vicia sativa*). A species of the pea, grown extensively in England, and to a considerable extent in Canada, for stock, but not much

used in the States. Culture same as field peas; eighty pounds to the acre. Lb., 15c.; 100 lbs., \$9.00.

Mammoth Russian Sunflower. Highly recommended for poultry; the best egg-producing food known. It can be grown cheaper than corn, yielding over one hundred bushels to the acre. The leaves make splendid fodder, much relished by all kinds of stock. Pkt., 5c.; lb., 20c.

Jerusalem Corn. This corn belongs to the non-sacharine sorghums, and was brought here from the arid plains of Palestine by a missionary, who gave two grains of it to a farmer in Finney County, Kansas. These two grains made five heads the first year, next season he got five bushels, and next season he planted eight acres and gathered 200 bushels. It is pronounced the best and surest grain crop for dry countries and seasons. It grows about three feet high, makes one large head on main stalk, and several smaller heads on side shoots. The grains are pure white and nearly flat. Three pounds will plant an acre. Per lb., 10c.; 100 lbs., \$6.00.

Rice—Wild (*Zizania aquatica*). The wild rice of the North and West is a valuable forage plant for swamps and overflowed land, also highly esteemed for sowing along water courses to attract fowl. Excellent, either green or cured. Our seed stock gathered by the Indians, on Rice Lake, Canada, the past season, is of the finest grade, one that we can recommend to sportsmen's clubs for wild duck feeding. Lb., 30c.

DIRECTIONS FOR SOWING.—"Put the rice in coarse linen or cotton bags, and sink them in water for twenty-four hours. Sow in water which is from six inches to five feet deep, in soft mud bottom, and in places where there are but few weeds. It is useless sowing this seed except on a mud bottom, or on low marshy places, which are covered with water the year around. In running water, sow as much out of the current as possible."

Broom Corn, Improved Evergreen. Grows about seven feet high, brush of good length, and of green appearance when ripe. Lb., 10c.

Peanut. The Peanut thrives and produces best on a light, sandy, tolerably fertile soil, with a good clay subsoil. It possesses a long tap-root, which extends deep into the earth, drawing thence the nutriment which is beyond the reach of many of our cultivated crops. The soil should be deep and mellow and well broken up, so as

to be ready for planting soon after frosts are over. April is a suitable time. They may be planted in the pod, or shelled, two in a hill; it is best to drop about four in a hill on the level ground, the rows being laid off three and a half feet wide, and the hills two feet asunder; cover them two or three inches. When they come up, thin them two in a hill, and if there be any vacancy, transplant, it is better to plant them level than on ridges, as they are less liable to suffer from drouth. The only after culture they require is to keep the ground clean and mellow, and a slight hilling up when they are laid by. They will produce from 25 to 75 bushels per acre, according to soil and culture, and are as easily cultivated as corn. Lb., 15c.; 100 lbs., market price.

White Egyptian Corn. Lb., 10 cents; 100 lbs., market price.

Brown Egyptian Corn. Lb., 10 cts.; 100 lbs., market price.

White Mustard. Lb., 15c.; 100 lbs., market price.

TEOSINTE.

Teosinte (*Reana luxurians*). This gigantic grammae of Central America, somewhat resembles Indian Corn. It produces a great number of shoots, growing twelve feet high, very thickly covered with leaves, yielding an abundance of forage. In the North, a single seed will make from twelve to fifteen stalks. It surpasses either corn or sorghum as a soiling or fodder plant. Planted three feet apart, it will cover the ground by Autumn with only ordinary culture. Pkt., 10c.; oz., 25c.; lb., \$2.50.

Barley. A very nutritious evening food for poultry. Lb., 5 cents; 100 lbs., market price.

Buckwheat. For pigeons and young poultry. Lb., 5 cents; 100 lbs., market price.

Hemp Seed. Used largely for feeding birds and pigeons. Lb., 10 cents.

Sunflower Seeds. This is one of the best egg-producing foods known for poultry, keeping them in fine condition. It can be sown any time up to the middle of July, along side of fences, and in almost any kind of soil. Lb., 10 cents.

BIRD SEED.

Canary. Lb., 10c.

Millet. Lb., 10c.

Hemp. Lb., 10.

Maw. Lb., 25c.

Rape. Lb., 10c.

Mixed Canary. Lb., 10c.

COX SEED AND PLANT CO'S CATALOGUE

COTTON SEED.

Tennessee Upland. Twenty-five pounds to the acre; 25 cents per pound.

JAPANESE BUCKWHEAT.

The kernels are at least twice the size of other variety. The straw is heavier, it branches more and does not need to be sown as thickly as the other kinds. Flour made from it is equal in quality, if not superior, to that of any other Buckwheat; it is enormously prolific. Lb., 10 cents.

FERTILIZERS.

Guano Flour. The crude guano, as it comes from the islands, ground to flour.

Contains Phosphoric Acid, 22.5 to 24 per cent.; equivalent to Bone Phosphate, 49 to 52 per cent. (about the same as pure bone meal); Nitrogen, equivalent to Ammonia, 1 to 1½ per cent. Per bag 100 lbs., \$2.50; per ton, \$40.00.

Brand A.—A complete manure for sugar cane. Contains Phosphoric Acid, 10 to 11 per cent.; Nitrogen, equivalent to Ammonia, 3 to 4 per cent.; Potash (actual), 9 to 10 per cent. Per bag, 100 lbs., \$2.50; per ton, \$40.00.

Brand B.—Contains Phosphoric Acid, 15 per cent.; Nitrogen, equivalent to Ammonia, 2 per cent.; Potash (actual), 2 per cent. Per bag, 100 lbs., \$2.50; per ton, \$40.00.

Brand C.—A complete fertilizer for fruit trees of all kinds, vines, vegetables, etc. Contains Phosphoric Acid, 12 to 13 per cent.; Nitrogen, equivalent to Ammonia, 3 to 4 per cent.; Potash (actual), 5 to 6 per cent. Per bag 100 lbs., \$2.50; per ton, \$40.00.

Brand D.—A special nitrogenous superphosphate. Contains Phosphoric Acid, 14 to 15 per cent.; Nitrogen, equivalent to Ammonia, 3 to 4 per cent. Per bag, 100 lbs., \$2.50; per ton, \$40.00.

Pure Bone Flour. Ground perfectly fine; an excellent fertilizer for pot plants or beds where an immediate effect is wanted. 100 lbs., \$2.00; per ton, \$35.00.

Pure Bone Meal. Ground expressly for our trade. Better than Ground Bone for mixing with potting soil, as it is much finer and in better condition for giving immediate effect. 100 lbs., \$2.00; per ton, \$30.00.

Coarse Bone. Ground coarse, for grape borders and poultry. 100 lbs., \$2.00; per ton, \$28.00.

Land Plaster. Excellent for composting, fertilizing or mixing with guano. 100 lb. bag, \$1.75; per ton, \$20.00.

Fresh Ground Oyster Shell. This is the finest article to feed for shell making. 10 lbs., 25 cts.; 25 lbs., 50 cts.; 50 lbs., 85 cts.; 100 lbs., \$1.50.

INSECTICIDES.

Hammond's Slug Shot. One of the cheapest and best powders for destroying the Cut Worm, Potato Bug, Chinch Bug, Rose Bug, Rose Slug, Curculio, Worms or Caterpillars upon Vines, Tobacco, Cotton or Egg Plants, Currants and Fruit Trees. It is an excellent fertilizer; plants upon which it is used will grow and look much finer than those upon which it is not. It contains nothing injurious to domestic animals, and does not deteriorate by age. On low growing plants it should be dusted on with a very fine sifter. On tall shrubs and trees it should be applied with the Double or Single Cone Bellows. 5 lbs., 40 cts. Cartoons filled with Slug Shot, 15 cts.; by mail, 25 cts. 100 lbs., market price.

Carbolic Acid Soap. Kills and drives away Lice, Fleas, Ants, Bugs, Worms, Grubs, and all insects that destroy animals and plants. With directions. Per cake, 10 cts.; by mail, 15 cts.

Bowker's Ammoniated Food for Flowers. Made especially for plants grown in the Conservatory, House or Garden; clean, free from offensive odor. Full directions with each bag or package. Package, 25 cts.; by mail, 40 cts.; 5 lb. bag, 75 cts.; 10 lbs., \$1.25.

Whale Oil Soap. An effectual remedy for destroying and preventing insects on plants; trees, vines, etc., for washing down the bark of trees, grape vines, etc. In 1, 2 and 5 lb. tin cans, with directions. Bulk per lb., 12 cts.; 10 lbs., \$1.00; 100 lbs., \$8.00. By mail add 15 cts. per lb.

Pyrethrum Roseum, or Persian Insect Powder. For destroying Roaches, Ants, Fleas and all other noxious insects. Per lb., 50 cts.; by mail, 60 cts.

Pure Paris Green. for destroying potato bugs. It is effectual for destroying that pest. Directions for use with each package. 35 cts. per lb.; by mail, 45 cts.

Tobacco Dust. Cheaper than snuff, and quite as effectual. A sure remedy for Green Fly. 1 lb., 10 cts.; 5 lb. package, 40 cts.; 10 lbs., 65 cts.; 100 lbs., \$3.50.

Tobacco Stems, for fumigating. Also extensively used for covering Lawns and Strawberry beds. Per lb., 10 cts.; in bales of about 100 lbs., \$2.00.

Miscellaneous.

Imperial Egg Food. Very useful for making hens lay Winter and Summer; it supports them during moulting and keeps the fowls in the best condition; it strengthens the digestive organs and makes the fowls healthy and more profitable. 1 lb. pkg., 50 cts., by mail 65 cts.; 2½ lb. pkg., \$1.00, by mail \$1.40; 6 lb. pkg. by express, \$2.00; 25 lb. keg, by express, \$6.00.

Raffia. For tying plants; superior to twine; per lb., 25 cts.; 5 lbs. for \$1.00.

Painted Pot Labels.

3¼ in., 10 cts. per 100; 90 cts. per 1000.; 4 in. 15 cts. per 100; \$1.00 per 1000.

Painted Tree Labels.

3¼ in. notched or pierced—15 cts. per 100; \$1 per 1000.

SEED POTATOES—NORTHERN GROWN.

The price of **all varieties** is—Twenty-five Cents per Pound; Five Pounds for One Dollar, by mail, carefully packed and sent Post-paid to any address.

Early Rose. This variety is so well-known that it needs no description, having been in cultivation for the last ten or twelve years. Our stock is true, and not the mixture generally to be found in the market. 25 lbs. 3c. per lb.; 100 lbs., \$2.00.

Peerless. Of medium size, uniform shape, skin white, with russety tinge; flesh fine grain, snow white when cooked, and of remarkable mealiness, and pure delicate flavor. 25 lbs., 3c. per lb.; 100 lbs., \$2.00.

BURBANK'S SEEDLING.

Burbank's Seedling. White skinned, few eyes, fine grained flesh; very productive; ripening between the early and late varieties. 25 lbs., 3c. per lb.; 100 lbs., \$2.00.

Peachblow. A medium, or second early variety; flesh pure white, floury, and of good flavor. An abundant producer, keeping qualities perfect. 25 lbs., 3c. per lb.; 100 lbs., \$2.50.

Humboldt, Red, Large. A very early and productive variety. Tubers are solid, uniform and handsome; fine grain and dry, cooking well, even when first dug. Strongly recommended. 25 lbs., 3c. per lb.; 100 lbs., \$2.00.

TREE AND SHRUB SEEDS.

HOW TO CROW THEM.

The growing of Forest Trees from Seed is, in the case of some varieties, a very simple and easy process, requiring but little care or skill on the part of the grower.

Other varieties require special treatment and greater care and attention to insure success; while some are very difficult to grow, and with such planters are not very likely to succeed until after having made repeated failures.

One important fact in connection with this subject must always be kept in view, and that is, it **takes time** for these Seeds to germinate, in some cases only a few days, in others, several weeks; while quite frequently they will lie dormant the whole season before commencing to grow. It often happens that Seeds of given variety, all taken from the tree at the same time, sown together and subjected to the same treatment, will show great irregularity in time of germinating, some coming up in a few days, others not until the next season, and still others not until the season following.

Conifers and Evergreen Tree Seeds should be kept in perfectly dry sand until the time of sowing; if this cannot be done readily, place them in a cool, dry spot, where mice will not eat them. **Chestnuts and Walnuts** should be planted in the Fall, or kept during the Winter in sand or moss; they shrivel up by too long exposure to the air, and many of them lose their power of vegetating entirely. **Apple, Pear, Quince Seed, Cherry Pits, Peach Pits**, also those with hard shell, like the **Locust, Magnolias**, etc., should be placed in boxes with sand and exposed to frost before planting, otherwise they may not vegetate until the second year after planting; but if these Seeds arrive too late in the Spring to expose them to the action of the frost, they may be put into a vessel of hot water for an hour or so before planting.

We also recommend for **Peach Pits** and **Mazzard Cherry Pits**, to break the shell and plant the kernel only. The **Seeds of other Deciduous Trees and Shrubs**, with few exceptions, can be planted from the end of December to the middle of May with great success.

The soil should be deep, mellow and rich; if not so, make it so by deep spading and thoroughly pulverizing the ground. If not rich, apply a good liberal dressing of any old, well decomposed manure; mix thoroughly with the soil and rake down all smooth and level, and your seed bed is ready. Now draw a line across one side of the plat, and with the hoe make a shallow trench from a half to one inch deep, according to the size of the seed to be sown; make the trench about six inches wide, scatter the seeds over the bottom, but not too thickly, and then draw the soil back and cover the seeds to the depth of about the thickness of the seeds as evenly as possible, then press the beds gently with the back of the spade to make firm the earth around the seeds.

Great care must be taken not to give too much water, as the young plants imbibe moisture very easily. Water with a fine hose, but never so that the ground becomes soggy. Some shade must be used to protect the young plants from the hot, drying sun and winds, and also to keep the birds from destroying them.

The trenches or drills are to be two feet apart, so that the hoe or garden cultivator can be employed in cultivation. Keep the soil loose between the rows, and keep them well clear of weeds. Seeds of the rarer sorts may be sown in cold frames or in boxes; if in cold frames, the sashes should be shaded and the frame raised at the corner three or four inches to allow the air to circulate freely.

CALIFORNIA TREE AND SHRUB SEEDS.

Price per packet 10 cents except where noted.

Abies Douglasii (*Douglas spruce*). A very large and important timber tree, 200 to 300 feet high; of pyramidal shape. Found throughout the rocky mountains, from Oregon to Mexico. Very hardy. Oz., 30c.; lb., \$3.00.

Abies Mertensiana (*Tsuga M.*, Hemlock Spruce). A very large tree, 150 to 200 feet high, with rather thick red-brown bark. Very hardy, ranging from California far into Alaska. Oz., 60c.; lb., \$6.00.

Abies Menziesii (*Picea sitchensis*). Peculiar to the Northern coast, mostly in wet, sandy soil near the mouth of streams; probably the tallest spruce known; an excellent timber tree; pyramidal in form. Very hardy. Oz., 50c.; lb., \$5.00.

Acer circinatum (Vine Maple). A shrub or tree from Northern California and Oregon. Hardy. Oz., 20c.; lb., \$2.00.

Acer Glabrum (Maple). Usually a shrub, but sometimes a small tree, thirty to forty feet high. Oz., 25c.; lb., \$2.00.

Acer Macrophyllum (Maple). A tree fifty to ninety feet high, from the Coast Ranges in California. The wood is white, hard, and takes a fine polish. Oz., 15c.; lb., \$1.00.

Arbutus Menziesii. Oz., 20c.; lb., \$2.00.

Artostaphylos lauca. Great berried Manzanita. Oz., 15c.; lb., \$1.00.

Azalea Occidentalis. Charming California Azalea, the great ornament of the wooded districts. Flowers two and a half to three inches long, white, shades, pink variegated by a pale yellow band. Pkt., 25c.

Cornus Nuttallii (Dogwood). A showy tree or large shrub, flowering in May, the flowers followed by large clusters of double berries, and much resembling the Eastern *C. Florida*, and apparently even more worthy of cultivation. Wood close-grained and very hard. Oz., 20c.; lb., \$2.00.

Cupressus Goveniana (Goven's Cypress). Thirty to forty feet high; very ornamental; found in the coast ranges of Monterey. Oz., 40c.; lb., \$4.00.

Cupressus Macrocarpa (*Monterey Cypress*). A tree forty to sixty feet high, with rough bark, spreading, horizontal branches, with rich, green foliage; very ornamental for lawns or parks; also used extensively for hedges. Oz., 10c.; lb., \$1.00.

Cupressus McNabiana (McNab's Cypress). A small tree, six to ten feet high, found about Mt. Shasta, at 5,000 feet altitude. The leaves are small and of a deep green. Oz., 20c.; lb., \$2.00.

Cupressus Lawsoniana (Lawson's Cypress). A handsome tree, found in moist grounds in the Shasta mountains, and in the coast range of Oregon. The wood is white, fragrant, fine and close-grained, free from knots, easily worked, and very durable; also known as Oregon Cedar, White Cedar and Ginger Pine. Oz., 40c.; lb., \$4.00.

Cupressus Guadalupensis (Blue Cypress). A new fast-growing variety with beautiful bluish foliage; very ornamental for lawns, parks or cemeteries. Oz., 30c.; lb., \$3.00.

Garrya elliptica. A beautiful California evergreen shrub, flowering in winter and early spring, presenting a very ornamental appearance. Hardy. Pkt., 25c.; oz., \$1.00.

Libocedrus Decurrens (*Thuya Craigiana*). Found in the coast ranges, from Oregon to San Diego; grows from 100 to 150 feet high; fine hardy timber tree; known as White Cedar of California. Oz., 35c.; lb., \$3.50.

Madrone. A beautiful native tree of California; the foliage is a deep green and leathery; it attains a considerable size; flowers white. Pkt., 25c.

Negundo Californicum. Usually a small tree, sometimes reaching a height of seventy feet. Oz., 15c.; lb., \$1.00.

Nolina Parryii. A hardy ornamental plant, trunk three to six feet high, leaves narrow, three to four feet long; producing a stout flouring stem with numerous white flowers. Pkt., 50c.; oz., \$2.00.

Picea Amabilis (Silver Fir). Tall symmetrical, valuable timber tree. Oz., 40c.; lb., \$4.00.

Picea grandis (Western Balsam Fir). Grows 200 to 300 feet high, four to six feet in diameter; grows rapidly in rich, moist soils; valuable timber tree. Oz., 30c.; lb., \$3.00.

Picea nobilis. (California Red Fir). A magnificent tree, with thick, brown bark, making fine timber; forms large forests about the base of Mt. Shasta; timber said to be better than that of other firs. Oz., 60c.; lb., \$6.00.

Picea magnifica. 200 to 250 feet high. The Red Fir of the Sierras, found at an altitude of 7,000 feet. Very hardy. Oz., 50c.; lb., \$5.00.

Picea concolor (*Abies lasiocarpa*). A very ornamental tree, 100 to 200 feet high; very common throughout the Sierras, ranging into Oregon; also found in Arizona, Utah and Colorado. Oz., 40c.; lb., \$4.00.

Picea bracteata. Leafy Bracted Silver Fir. Oz., \$1.00.; lb., \$10.00.

Pinus Benthamiana. A magnificent tree; grows from 200 to 300 feet high; fine timber. Very hardy. Oz., 40c.; lb., \$4.00.

Pinus Coulteri (Great Coned Pine). Found in the coast ranges from Mt. Diablo to the southern part of this State. Oz., 30c.; lb., \$3.00.

Pinus Contorta. A low tree, five to fifteen feet high, found on the wet, sandy coast of the Pacific, from Mendocino to Alaska. Very hardy. Oz., 80c.; lb., \$8.00.

Pinus Fremontiana (*Pinus monophylla*). A small tree, twenty to twenty-five feet high; frequent in the coast ranges through Nevada, Arizona and Utah; well-known as the Nut Pine. Oz., 20c.; lb., \$2.00.

Pinus Insignis (Monterey Pine). A very ornamental tree for parks or lawns; grows from sixty to seventy feet high; of rapid growth, and has beautiful green foliage. Oz., 20c.; lb., \$2.00.

Pinus Jeffreyi. A magnificent tree, from 100 to 200 feet high; usually found on our mountains at an elevation of 5,000 feet, ranging from California to Oregon. Very hardy. Oz., 30c.; lb., \$3.00.

Pinus Lambertiana (Sugar Pine). A hardy tree, of gigantic dimensions, from 250 to 300 feet high, and from fifteen to twenty feet thick; with light brown smooth bark; found on both slopes of the Sierras. The wood is like that of the White Pine. Oz., 20c.; lb., \$2.

Pinus Monticola. From sixty to eighty feet high, and about three feet in diameter at the base. Found at an altitude from 7,000 to 10,000 feet, known as the white pine of the Trinity Mountains, California, ranging as far north as the State of Washington. Oz., 40c.; lb., \$4.00.

Pinus Muricata. Attains a height of from twenty-five to fifty feet. A rather slender tree. Found near the coast, where it is exposed to the sea winds and fogs. Oz., 60c.; lb., \$6.00.

Pinus Parryana. A small tree twenty to thirty feet high, found in the vicinity of San Diego at an altitude of 2,000 feet. Oz., 40c.; lb., \$4.00.

Pinus Ponderosa. (Yellow Pine). One of the largest pines known; 200 to 300 feet high and 12 to 15 feet in diameter, with very thick red-brown bark. Found in the Coast Range, on the highest points. Very hardy. Oz., 30c.; lb., \$3.00.

Pinus Sabiniana (Nut Pine). Abundant over the dry and hot hills of the Coast Range, in the Sacramento Valley, and on the foot-hills of the Sierra Monntains. Hardy. Oz., 20c.; lb., \$2.00.

Pinus Torreyana. A small tree, generally crooked, twenty to thirty feet high; found on the Southern coast in the vicinity of San Diego. Seeds large and edible. Oz., 30c.; lb., \$3.00.

Pinus Tuberculata (California Scrub Pine). A small crooked tree, often found full of cones when only two or three feet high. Oz., 40c.; lb., \$4.00.

Sequoia gigantea (*Wellingtonia gigantea*). The mammoth tree of California. This is the largest tree known to exist on the American continent. The bark is from one to two feet thick. One of the largest trees (the so-called Grizzly Giant of the Mariposa Grove) is ninety-three feet in circumference at the ground. Oz., \$1.00; lb., \$10.00.

Sequoia sempervirens. Usually known as the Redwood. The most valuable timber of the California forests. From two hundred to two hundred and fifty feet high, and from eight to twelve feet in diameter. The wood is of a rich, brownish red; light, but strong and durable, making excellent timber. Hardy. Oz., 30c.; lb., \$3.00.

Thuja gigantea (Giant Arbor Vitæ). A tall, graceful tree, 200 to 250 feet high, three to twelve feet thick; pyramidal in form, with spreading and somewhat drooping branches; frequent in the Coast Ranges of Oregon. The wood is soft, fine grained, and of light color. Oz., 60c.; lb., \$6.00.

Torreya Californica (California Nutmeg). Found in the Coast Range and Sierra Nevada mountain districts, but not abundant. Grows to the height of sixty feet; the wood is light-colored, close-grained and small branches, being reddish. Oz., 15c.; lb., \$1.00.

Australian Tree and Shrub Seeds.

Price per packet 10 cents except where noted.

Acacia (*Mollissima Florabunda*). The finest of all the Acacia family; no tree in existence is more charming than this new Acacia with its graceful branches, drooping with thousands of great panicles of fragrant golden flowers, so thickly massed that the feathery leaves can hardly be seen. This variety blooms abundantly the third season from seed, and will endure about ten degrees more freezing than the common Acacia mollissima. Pkt. of 50 seeds 25c.; per oz., \$6.00.

Acacia decurrens (The Black Wattle). Australia. "In California *Acacia decurrens* has grown over fifty feet in eight years, and is useful as a wind-break, besides being very rich in tannin, and furnishing a gum, which exudes copiously wherever a branch is cut, equal to gum arabic." Wood also valuable for fuel and for coopers' and tanners' work. Oz., 50c.; lb., \$4.00.

Acacia florabunda. Ornamental variety, suitable for lawns or parks, having an abundance of flowers. Oz., 50c.; lb., \$4.00.

Acacia lophantha (*Albizzia lophantha*). South-west Australia. "One of the most rapidly growing plants for copses and first temporary shelter in exposed localities. For the most desolate places, especially in desert tracts, it is of great importance, quickly affording shade, shelter and a copious vegetation. Cattle browse on the leaves." Oz., 30c.; lb., \$2.50.

Acacia melanoxylon. South-eastern Australia. Generally known as BLACK-WOOD TREE. In irrigated glens of deep soil the tree will attain a height of eighty feet, with the stem several feet in diameter. The wood is most valuable for furniture, railroad cars and carriages, boat building (stem and stern posts, ribs, rudders), for tool handles, crutches, some portions of the work of organ builders; casks, billiard tables, pianofortes. The fine-grained wood is cut in veneers; it takes a fine polish and is considered almost equal to walnut. Oz., 50c.; lb., \$4.00.

Acacia mollissima. Oz., 50c.; lb., \$4.00.

Acacia pyranantha. Of rapid growth, attaining a height of 40 feet, and growing in almost any soil; also does well along the sea coast. The bark is used for tanning. Oz., 25c.; lb., 2.00.

Dracæna Australis. A very long, narrow, graceful foliage. Oz., 75c.

Dracæna Indivisa. Long foliage; green, graceful. Oz., 50c.

Grevillea robusta (Silk Oak of East Australia). Beautiful fern-like foliage; attains a height of 100 feet; withstands drouth; of rapid growth, and flowers when about twenty feet in height, then it is a sight worth seeing, covered from top to bottom with bright orange scarlet flowers. Pkt., 25c.; oz., 50c.

Eucalyptus globulus (Blue Gum). A very rapid growing tree, making valuable timber; height 200 feet. Oz., 35c.; lb., \$2.75.

E. amygdalina (Messmate or Almond leaved Stringybark). A first-class timber for flooring-boards, joists and other house carpentry. It is like Stringybark. 150 to 200 feet. Oz., 75c.; lb., \$7.00.

E. leucoxylon (Crimson-flowered Eucalyptus). This is a very ornamental species of Eucalyptus, having large and very beautiful flowers, and as the tree flowers when quite young, it is very desirable as an addition to the shrubbery or flower border. Oz., \$1.00.

E. Marginata (Jarrah of Western Australia). A very excellent timber; resists teredo. Oz., 75c.

E. obliqua (Stringybark). The best wood for flooring-board and rafters. It is of very quick growth; inferior-fuel, but produces the best charcoal; 120 ft. Oz., 75c.

E. obtusifolia (Yellow Blackbutt). Timber like the preceding, but softer and more easily worked, and of a yellow tint. It is a remarkably quick grower. 150 feet. Oz., 75c.

E. hæmostoma (White Gum). Yields gum resin largely; it is not remarkable for its timber, but is a good domestic fuel. Height 50 to 100 feet. Oz., \$1.00.

E. Hemipholia (Common Box). A hard but useful timber; strong, tough and durable, but will not last as posts or piles sunk in the ground. It is also a first-class fuel, both for domestic use and for steam or other industrial purposes. 100 to 150 feet. Oz., 75c.

E. Longifolia (Wollybunt). An average-sized tree. Fair timber for fencing and building purposes; it is a good fuel for domestic use; very durable; 100 to 120 feet. Oz., 75c.

E. Rostrata (Red Gum). A rapid-growing tree, 100 to 150 feet high; stands heat and considerable cold without injury. Oz., 50c.; lb., \$4.00.

E. bicolor (Black-box). A highly-valued timber tree; it is equal to the best Ironbark for all the purposes for which that wood is used, and is more easily wrought. It is sometimes called "Ironbark." 100 to 150 feet. Oz., \$1.00.

E. citriodora (Lemon-scented Gum). A useful timber. The strong lemon scent which is omitted when the leaves are gently rubbed is equally powerful and agreeable with that of the lemon-scented Verbena. Pkt., 25c.; oz., \$2.00.

E. corymbosa (Bloodwood). A very large tree; timber first-class for posts, piles and such like. It is extremely durable in the ground; it is not a favorite timber on account of its many gum-veins; not a good fuel; 150 to 200 feet. Oz., \$1.00.

COX SEED AND PLANT CO'S CATALOGUE

E. paniculata (Common Ironbark). For most purposes it is equal to the last species; is less interlocked and is more easily split into shingles or palings; it is as lasting and as good fuel as other Ironbarks; the wood is not so dark in color. 150 feet. Oz., 50c.

E. sideropholia (Dark or Broad-leaved Ironbark). The most valuable wood for piles, girders, railway sleepers, and for every purpose in which strength and durability are required. 150 feet. Oz., \$1.00.

E. paniculata var. mycrophylla (Small-leaved Ironbark). The wood of this species is used for fencing and many purposes, the same as the other Ironbarks; but the wood being of a nature much more easy to work, to which the hardness of other sorts offers an obstacle; first-class fuel. 120 feet. Oz., \$1.00.

E. pilularis. The Blackbutt Tree of South Queensland. Of rapid growth, and timber of much value for railway sleepers, telegraph poles, etc. A tree of this species has been measured, with a girth of 45 feet and a height of 300 feet. Oz., \$1.00.

E. robusta (Swamp Mahogany). A good lasting timber for house carpentry and many kinds of tannery. It is not durable in the ground; it is not remarkable as a burning-wood. Its specific gravity is great. 150 feet. Oz., \$1.00.

E. Corynocalyx (Sugar Gum). Considerable attention has been called to this variety by the California State Board of Forestry as being well suited for planting along the coast and dry regions; the sweet foliage attracting cattle and sheep, which browse on the lower branches. Pkt., 25c.; Oz., \$1.25; ¼ lb., \$4.00; lb., \$15.00.

E. Viminalis. Recommended as hardy and suitable for exposed situations in Southern California. In poor soil it grows to a moderate height, about fifty feet; in rich soil it attains gigantic dimensions. The wood is desirable for ordinary building purposes. Per oz., 75c.

E. tereticornis (Gray Gum or Red Gum). A very strong, durable hardwood, almost equal to Ironbark for some purposes; lasts in the ground; inferior fuel. 150 feet. Oz., 75c.

E. ficifolia. A beautiful variety of the Eucalyptus, very ornamental for lawn or avenue planting. Has beautiful crimson flowers. Sold in packets only at 50 cents per packet of 25 seeds.

E. resinifera. The Red Mahogany Eucalyptus of South Queensland and New South Wales. A superior timber tree of large size, the wood being much prized for its strength and durability. It has proved one of the best adapted for a tropical climate, although not so rapid of growth as some other species. Oz., \$1.00.

E. Gumii (Swamp Gum). This variety grows to a good size, and is one of the hardiest; is well adapted for growing in districts in California where frost is apt to strike; grows well on elevated situations. Oz., \$1.50.

Pittosporum Crassifolia. A noble shrub of upright and rapid growth; with grayish-green heavy foliage and dark brown, nearly black, sweet-scented blossoms. Oz., 50c.

Pittosporum Engenoides. A valuable evergreen for lawns, parks or cemeteries; of graceful form and bright light green foliage, which, in contrast with the dark colored branches, makes a fine effect. It is suitable for tall garden hedges. From Southern Australia. Oz., 50c.

Pittosporum Tobira. A handsome evergreen shrub with shining dark green oblong leaves, borne in whorls. The bush is of a uniform globular shape, and almost completely covered in Summer with charming white flowers resembling orange blossoms, and fully equal in fragrance. Pkt., 50c.; 100 seeds, \$1.00.

Pittosporum Undulatum. A native of South-eastern Australia. Handsome evergreen, with highly fragrant flowers. Oz., 50c.

MISCELLANEOUS TREE SEEDS.

Abies Canadensis (Hemlock Spruce). A well known Evergreen Tree of high northern latitudes. It is one of the most graceful of spruces, with a light and spreading spray, frequently branching almost to the ground. The wood is cross-grained, but is used in great quantities for rough work. The bark is very extensively employed in tanning. It is a beautiful tree for the lawn, and makes a highly ornamental hedge. Oz., 35c.; ¼ lb., \$1.25; lb., \$4.00.

Abies pectinata (European Silver Fir). A noble tree with spreading, horizontal branches and broad silvery foliage; somewhat tender. Oz., 20c.; lb., \$1.50.

Abies Excelsa (Norway Spruce). A very popular variety from Europe. It has been very extensively planted in this country for ornamental purposes, and also for timber and wind breaks. It is easily transplanted or grown from seed, and succeeds in a great variety of soils and climate. Oz., 15c.; ¼ lb., 40c.; lb., \$1.50.

Abies Balsamea (Balsam Fir). A small evergreen tree of regular, symmetrical growth, assuming a conical form when very young. Of rapid growth, with rich green foliage which retains its color during the severest winters. Oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Acer dasycarpum (Maple, soft, or silver-leaved). One of the most beautiful of Maples. It is being extensively planted in forests on account of its extremely rapid growth. Its wood is quite soft and light. Oz., 20c.; ¼ lb., 50c.; lb., \$1.50.

Acer negundo (Box Elder). Middle and South. Thrives on the Western plains; grows rapidly, attaining 70 feet in height; excellent for planting along highways; endures drouth. Its sap yields sugar. Oz., 10c.; ¼ lb., 25c.; lb., 90c.

Acer platanoides (Norway Maple). A well-known ornamental tree. Native of Europe. A large,

handsome tree, with broad, deep green, shining foliage. Its compact habit, stout, vigorous growth, render it one of the most desirable species of the street, park or garden. Oz., 20c.; lb., \$1.50.

Acer saccharinum (Hard or Sugar Maple). The great sugar tree of America, and its yearly product of sugar and syrup amounts to over ten million of dollars in value. It succeeds well in all soils and locations, making a stout, vigorous, rapid growth of hard wood, most valuable for fuel and highly prized for manufacturing purposes. Oz., 15c.; ¼ lb., 30c.; lb., \$1.00.

Ailanthus glandulosa (Tree of Heaven). Valuable for reclaiming coast lands. Wood extremely durable. It has been quite extensively planted in some of the Western States, and is noted for its extremely rapid growth. It grows to a large size, and the foliage has a rich tropical appearance. Oz., 20c.; lb., \$1.25.

Arbutus unido (Strawberry Bush). A hardy and elegant looking evergreen. The leaves oblong lanceolate, and serrated at the edges, the bell-shaped flowers forming a depending panicle, and the ripe berries, both of which are in profusion together in the end of Autumn, render this shrub very ornamental at that season. It is a native of the South of Europe, and is also found in a wild state near Killarney, in Ireland, where it probably has been brought originally from Spain or Italy. It, however, flourishes there in a calcareous soil, in greater luxuriance than is often to be met with in the woods of Italy. In both countries the fruit is eaten, and in Spain both a sugar and a syrup are extracted from it. Oz., 25c.; lb., \$2.50.

Ampelopsis quinqueflora (Virginia Creeper, American Ivy). The native vine is one of the most ornamental of the climbers, and is much cultivated for cover-

ing walls and buildings. It is perfectly hardy, and gives a dense mass of brilliant green throughout the Summer, which in the Autumn changes to the richest shades of crimson and purple. Oz., 20c.; lb., \$1.75.

Betula alba (White Birch). A graceful tree of moderate size, with silvery bark and slender branches. Quite erect when young, but after four or five years' growth assumes an elegant drooping habit, rendering the tree very effective in landscape. Oz., 15c.; lb., \$1.00.

Betula pendula (Weeping Birch). Beyond question one of the most popular of all weeping or pendulous trees. Its tall, slender, yet vigorous growth, graceful drooping branches, silvery white bark, presents a combination of attractive characteristics rarely met with in a single tree. Oz., 25c.; lb., \$2.50.

Berberis aquifolium (Mahonia—Ash Berry). A shrub of medium size, with handsome deep green glossy foliage, bright yellow flowers and blue berries. Oz., \$1.00; ¼ lb., \$2.50; lb., \$9.00.

Black Locust. A native tree, of large size, rapid growth, ornamental; also valuable for timber. Has long bunches of yellow, fragrant flowers in June. Oz., 10c.; lb., 35c.

Buxus sempervirens (Evergreen box). A small evergreen shrub, desirable for edgings to borders, used in ornamental gardening. Oz., 25c.; lb., \$2.00.

Catalpa speciosa. A variety which is said to have originated at the West. It is represented to be finer and harder than the common, hence better adapted to forest and ornamental planting. Oz., 15c.; lb., \$1.00.

Cedrus deodora. A native of the Himalayas. One of the most elegant of all evergreen trees, of rapid growth; branches drooping, foliage light-bluish or glaucous green. Oz., 60c.; ¼ lb., \$1.75; lb., \$6.00.

Calycanthus floridus (Carolina Allspice). A native deciduous shrub remarkable for the scent of its flowers (which is commonly thought to resemble that of ripe fruit), as well as for their peculiar color; the bark is sometimes used in the adulteration of cinnamon; is perfectly hardy and will grow in almost any soil or situation. Oz., 20c.; lb., \$2.00.

Fraxinus excelsior (European Ash). A lofty tree of rapid growth, with spreading head and gray bark, pinnate leaves and black bud. Oz., 15c.; lb., \$1.00.

Fraxinus Americana (American Ash). A fine tree, of medium height, with broad, round head and soft, mellow, green foliage. Oz., 15c.; lb., \$1.00.

Fraxinus excelsior pendula (Weeping Ash). The common, well-known sort; one of the finest lawn and arbor trees; covers a great space and grows rapidly. Oz., 15c.; lb., \$1.00.

Honey Locust. A rapid growing, native tree with delicate foliage. Used for hedges. Oz., 10c.; lb., 35c.

Ilex opaca (American Holly). A symmetrical tree, thirty to forty feet high, prickly-margined leaves, smooth, light-red berries; wood hard and white, takes a fine polish; used for inlaid cabinet work. Oz., 20c.; lb., \$1.50.

Ilex aquifolium (European Holly). A beautiful small tree, with prickly, dark-green foliage; grows moderately fast, and is covered during the winter months with bright-red berries. Oz., 20c.; lb., \$1.50.

Italian Cypress. A tall, tapering, conical tree, with straight branches lying close to the stem, much esteemed for single specimen and arches. Oz., 15c.; lb., \$1.50.

Juniperus Virginiana (Red Cedar). A well-known American tree; varies much in habit and color of foliage, some being quite stiff, regular and conical, and others loose and irregular. It makes a fine ornamental hedge plant. Oz., 15c.; lb., \$1.00.

Liriodendron tulipifera (Tulip Tree or White-wood). A magnificent native tree, with broad, glossy, fiddle-shaped leaves, and beautiful tulip-like flowers; allied to the Magnolias, and, like them, difficult to transplant, unless of small size. Oz., 15c.; lb., \$1.00.

Larix Europæa (European Larch). A native of the Alps of the south of Europe. An elegant, rapid growing, pyramidal tree; valuable for timber; small branches drooping. Oz., 15c.; lb., \$1.00.

Laurestinus. An evergreen shrub with bunches of white flowers; makes fine hedges. Oz., 20c.; lb., \$1.50.

Morus alba (White Mulberry). A native of China, principally cultivated for food for the silkworm. Oz., 25c.; lb., \$2.50.

Morus nigra (Black Mulberry). Cultivated for ornament and shade, also valuable for its fruit. Hardy; thrives well on this coast. Leaves used as food for silkworms. Oz., 35c.; lb., \$3.50.

Morus Tartarica (Russian Mulberry). In Europe this is valued for its fruit and timber; also used for hedges and the leaves for food for silkworms. Oz., 60c.; lb., \$6.

Magnolia grandiflora. A magnificent evergreen with exquisitely fragrant flowers; thrives best in rich, light soil. The superior stateliness of form and splendor of growth, the size and richness of their foliage, and lavish yield of fragrant flowers, all tend to place it in the foremost rank among hardy ornamental trees and shrubs. Oz., 25c.; lb., \$2.50.

Melia Azedarach (Chinese Umbrella Tree). A more shapely form of the old Indian species. One of our very best hardy deciduous shade trees; leaves very rich green, and hanging on later than the old China tree. Shade, dense; form of tree, an almost perfect umbrella. Oz., 25c.; lb., \$1.00.

Myrtus Communis (Myrtle). Small shrubs with dark green, fragrant leaves and white blossoms. Oz., 25c.; lb., \$2.50.

Osage Orange. A native tree of medium size and spreading habit. Leaves bright, shining green; broad and sharp pointed; fruit resembles an orange. Valuable and very extensively used for farm and garden hedges. lb., 40c.

Pinus strobus (White or Weymouth Pine). The most ornamental of all our native pines; foliage, light, delicate or silvery-green. Flourishes in the poorest soils. Oz., 25c.; lb., \$2.50.

Pinus Austriaca (Austrian or Black Pine). A native of the mountains of Styria. Tree remarkably robust, hardy and spreading; leaves long, stiff and dark-green; growth rapid. Valuable for this country. Oz., 15c.; lb., \$1.00.

Pinus maritima (Seaside Pine). A variety from Southern Europe, of extremely rapid growth, and well suited to light soils in a Southern climate. Oz., 10c.; lb., \$1.00.

Pinus sylvestris (Scotch Pine or Fir). A native of the British Islands. A fine, robust, rapid-growing tree, with stout, erect shoots and silvery-green foliage. Oz., 10c.; lb., \$1.00.

Paulownia imperialis. A magnificent, tropical-looking tree from Japan, of extremely rapid growth, and surpassing all others in the size of its leaves; large, upright panicles of purple flowers in Spring. Oz., 25c.; lb., \$2.50.

Populus alba (White Poplar). A tree of wonderfully rapid growth, and wide-spreading habit. Leaves large, lobed, glossy-green above, and white as snow beneath. Prefers a moist soil, but flourishes anywhere. Oz., 25c.; lb., \$3.00.

Salix alba (White Willow). Lofty trees with handsome light-green foliage. Oz., 25c.; lb., \$2.50.

Salisburia adiantifolia (Maiden Hair Tree). A remarkable tree from Japan, combining in its foliage characteristics of the conifer and deciduous tree. The tree is of medium size, rapid growth, with beautiful fern-like foliage. Rare and elegant. Oz., 10c.; lb., \$1.00.

Sophora Japonica pendula (Japan Weeping Sophora). One of the most beautiful weeping trees; very regular and graceful weeping habit, made up of picturesque short curves and small foliage hanging in beautiful tresses. Rare and choice. Oz., 20c.; lb., \$2.00.

COX SEED AND PLANT CO'S CATALOGUE

Sophora Japonica. A very ornamental tree from Japan, with delicate, fern-like foliage. Handsome, and of a rapid growth. Oz., 20c.; lb., \$2.00.

Schinus Molle (Pepper Tree). A well-known tree with handsome, fern-like, drooping foliage. Oz., 15c.; lb., \$1.00.

Tilia argentea (Silver Linden). A native of Hungary; a vigorous-growing tree; handsome shape; foliage smooth above and downy beneath, giving it a white appearance. Very ornamental. Oz., 20c.; lb., \$1.50.

Tilia Europæa (European Linden). A very fine pyramidal tree, of large size, with large leaves and fragrant flowers. Oz., 20c.; lb., \$1.50.

Thuja Occidentalis (American Arbor Vitæ). A beautiful native tree, commonly known as White Cedar; especially valuable for screens and hedges. Oz., 25c.; lb., \$2.50.

Thuja Orientalis (Chinese Arbor Vitæ). From China and Japan. A small, elegant tree with erect branches, and dense, flat, light-green foliage; becomes

brown in winter. Oz., 25 cents; ¼ lb., 75 cents; lb., \$2.50.

Thuja aurea (Golden Arbor Vitæ). A variety of the Chinese; nearly spherical in outline, with bright yellow-tinted foliage. Beautiful. Oz., 40c.; ¼ lb., \$1.25; lb., \$4.00.

Taxus Hybernica (Irish Yew). Peculiarly upright in growth, like a bundle of closely packed branches; deep blackish green foliage; very beautiful and valuable. Oz., 30c.; lb., \$3.50.

Ulmus Americana (American White Elm). A majestic tree from 75 to 100 feet high, of strong and rapid growth, a desirable shade and ornamental tree. Oz., 30c.; lb., \$3.00.

Ulmus Campestris (English Elm). An erect, lofty tree, of rapid, compact growth, with smaller and more regularly cut leaves than those of the American, and darker colored bark. The branches project from the trunk at right angles, giving the tree a noble appearance. Oz., 15c.; lb., \$1.25.

FRUIT TREE SEEDS.

Apple (*Pyrus Malus*). Apple seeds do not produce the same varieties, but an inferior, though hardy stock. Upon the stock thus raised from seed, are grafted or budded the cuttings of such varieties as are desired. The seed can be planted in good soil, any time during the winter in the South, or early in the spring in the North, in rows eighteen inches apart. During their growth they should be well cultivated and kept free from weeds. When one year's growth has been made, they can be taken up and reset one foot apart in the rows and the rows three feet apart. Two year's growth is usually sufficient to make them large enough to graft, and remove to permanent place in the orchard. ¼ lb., 15c.; lb., 40c.

Cherry Mahaleb (*Cerasus Mahaleb*). The remarks regarding apple seeds are applicable to cherries. This variety is considered the best stock upon which to graft the choicer sorts. ¼ lb., 15c.; lb., 40c.

Cherry Mazzard (*Cerasus Communis*). The common or ordinary variety of cherry is useful alone for grafting purposes. The stock is hardy, and if properly grafted fine fruit can be relied on. The seed should be planted in rows of 18 inches apart, and the after culture should be the same as for apples. ½ lb., 15c.; lb., 40c.

Pear (*Pyrus Communis*). Sow the seed thickly in drills 18 inches apart. The soil should be rich—a deep

moist loam is most suitable. The value of the stock depends largely on a rapid and vigorous growth the first season. After making one year's growth, take them up in the autumn, shorten the tap root and reset them in rows four feet apart in the row. The next season they will be fit to bud or graft, provided they have been well grown. Oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

Plum Myrabolan (*Prunus Communis*). The directions given for planting apples will also apply to plums, except the pits should be planted farther apart in the row. The varieties raised from seed will be inferior but hardy; vigorous stocks are thus afforded upon which to graft the choicer sorts. Lb., 40c.

Seedling Peach (*Amygdalis Persica*). Peach stocks are raised by planting the stones two or three inches deep. If the stones are cracked they are more sure to grow. The after treatment is about the same as for apples, though budding can be commenced sooner than grafting in Apple stocks. Lb., 10c.; 100 lbs., \$2.50.

Apricot Pits (*Armedia Vulgaris*). Planted and cultivated same as Peach Pits. Lb., 10c.; 100 lbs., \$2.50.

Quince (*Cydonia Communis*). Quinces generally produce the same variety from seed, but occasionally vary. The stock is much used for budding and grafting the pear. The culture from seed is the same as for apples. Oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Quantities of Seed Required to Sow an Acre of Ground.

	Lbs. to the Acre.
Alfalfa.....	20
Barley—broadcast.....	125 to 150
Beans, dwarf or bush—hills.....	40
Beans, dwarf or bush—drills.....	80
Beans, Tall or Poll—hills.....	25
Beet, Garden.....	10
Beet, Field.....	8
Broom Corn—drills.....	12
Buckwheat—broadcast.....	45
Cabbage, in beds, to cover an acre after transplanting.....	14
Carrot—drills.....	3
Clover, Red, alone—broadcast.....	15
Clover, White, alone—broadcast.....	15
Clover, Alsike—broadcast.....	4 to 6
Corn, Sweet or Field—hills.....	15
Corn, to cut green for fodder—drills or broadcast.....	125
Cucumber—hills.....	2
Flax (when wanted for seed).....	50
Flax (when wanted for fibre).....	50
Grass (Kentucky Blue (for pasture).....	30
Grass (Kentucky Blue (for lawns).....	50 to 60
Grass, Orchard.....	40
Grass, English or Australian Rye (for meadow).....	50
Grass, English or Australian Rye (for lawns).....	75
Grass, Italian Rye.....	30 to 40
Grass, Red Top.....	30
Grass, Timothy.....	30
Grass, Mesquite.....	35
Grass, Hungarian.....	25

	Lbs. to the Acre.
Grass, Millet.....	25
Grass, mixture for mowing or grazing.....	<div> <div></div> <div> Clover..... 10 Timothy..... 12 Red Top..... 15 </div> </div>
Hemp—broadcast.....	40 to 50
Melon, Water—hills.....	2 to 3
Melon, Musk—hills.....	2
Onion, Black Seed—drills.....	5
Onion, Top Set—drills.....	250
Onion, Black Seed, for bottom sets.....	30
Parasol—drills.....	5
Peas—drills.....	100
Peas—broadcast.....	200
Potatoes—hills.....	500 to 600
Pumpkin—hills.....	5
Radish—drills.....	8
Rye—broadcast.....	100
Sage—drills.....	8
Splnach—drills.....	10
Squash, Bush Varieties—hills.....	4
Squash, Running Varieties—hills.....	3
Tomato—in beds to transplant.....	14
Turnip and Rutabaga—drills.....	12
Turnip and Rutabaga—broadcast.....	3
Vetches—broadcast.....	80
Wheat—broadcast.....	100
Wheat—drills.....	75

FLOWER SEED DEPARTMENT

REMARKS ON THE CULTIVATION OF FLOWERS.

The soil best adapted to most flowers is light, rich loam, containing enough sand to make it porous. If there is some clay with it the colors will be brighter. Make the surface as smooth and fine as possible, sow seed in rows, covering each sort of seed in proportion to its size (a good general rule being to cover twice the diameter of the seed), and press the soil firmly down over it. *Do not plant any seed when the ground is wet.* Many varieties should be sown early in shallow boxes in the house, in soil consisting of equal parts of fine sand and rich, mellow loam, well mixed together and sifted, to remove all gravel and lumps. Sow as before directed. Covering the box with glass helps to retain the moisture and keeps the temperature even. Be careful not to keep them too wet, and as soon as they are large enough to handle, transplant into boxes, from one to two inches apart, where they are to remain until time to transplant to permanent beds.

ABRONIA.

Extremely pretty creeping plants, for rock-work or hanging baskets. Rosy lilac; one foot. Pkt., 5c.

ABUTILON.

(Chinese Bellflower. Flowering Maple.)

A beautiful shrub, flowers bell-shaped, and in the varieties are to be found crimson grounds, streaked with yellow; yellow grounds; veined red; pure white and clear yellows. Fine mixed. Pkt., 15c.

ACROCLIN- IUM.

One of the best of the everlasting flowers for Winter bouquets. Annual.

Acroclinium mixed. Pkt., 5c.

Acroclinium Alba. Pure white. Pkt., 5c.

ADLUMIA.

(Mountain Fringe, Alleghany Vine.)

Climbing plant of graceful habit; pink flowers.

Adlumia cirrhosa. Fifteen feet. Pkt., 5c.

AGROSTEMMA.

(Crown of the Field.)

Hardy, herbaceous plants; free-flowering and attractive. Flowers white and rose. Fine mixed. Pkt., 5c.

ACROCLINIUM.

ADONIS VERNALIS.

ADONIS.

A plant with very pretty foliage and brilliant flowers. **Adonis aestivalis.** Scarlet: one foot. Pkt., 5c. **Adonis Vernalis.** A beautiful yellow-flowered variety. Pkt., 5c.

AGERATUM.

Splendid plants for large clumps or masses. Flowers are fine for bouquets. Hardy annual.

Ageratum Mexicanum. Mixed. Pkt., 5c. **Ageratum, Imperial Dwarf.** Blue. Pkt., 10c. **Ageratum Imperial.** Dwarf white; large heads of white flowers. Pkt., 5c.

ALYSSUM.

A very pretty little plant for edging or rock-work; flowers are very fine for bouquets. Hardy annual.

Alyssum, Sweet. White, fragrant. Pkt., 5c. **Alyssum Saxatile** (Gold Dust). Golden yellow blossoms. Ten inches high. Pkt., 10c.

Alyssum, Little Gem.—See Novelties.

AMARANTHUS.

Ornamental foliage plants, of an extremely graceful character, always producing a fine effect. Annual; red flowers.

Amaranthus caudatus (Love Lies Bleeding). Pkt., 5 cents.

Amaranthus cruentus (Prince's Feather). Pkt., 5 cents.

Amaranthus tri-color (Joseph's Coat). Very fine. Pkt., 10 cents.

Amaranthus salicifolius (Fountain Plant). One of the finest sorts. Pkt., 5c.

AMARANTHUS

ALONSOA (Mask Flower).

Flowering all Summer; makes one of the most desirable bedding plants that can be grown. Large flowered. Mixed. Pkt., 5c.

AMPELOPSIS VEITCHII.

("Japanese Ivy" or "Boston Ivy.")

The young growth during Summer is a dark purplish green, changing in Fall to the brightest tints of scarlet, crimson and orange; it is our finest hardy climber for permanently covering stone and brick buildings, old trees, etc. It clings by rootlets thrown out along the stem and consequently needs no support. Pkt., 10c.

ANTIRRHINUM (Snapdragon).

A favorite plant of easy culture, unsurpassed for summer and fall flowering. Seeds saved from the finest mottled varieties. Red and white flowers. Perennials.

Antirrhinum. Tall; mixed. Pkt., 5c.

" Dwarf; mixed. Pkt., 5c.

" **Picturatum.** A new and distinct variety, striped and blotched; mixed. Pkt., 10c.

ARGEMONE (Prickly Poppy).

Very showy plants, with large, poppy-like flowers. Hardy annuals. Two feet.

Argemone Grandiflora. White. Pkt., 5c.

Argemone Mexicana. Yellow. Pkt., 5c.

ARISTOLOCHIA.

(Dutchman's Pipe.)

A quick-growing climber, attaining a height of thirty feet, with large heart-shaped foliage, and whose specific name *Sipho*, was given on account of the singular formation of its flowers, which are curved like a siphon; flowers are brownish-yellow. Hardy perennial.

Aristolochia sipho. Pkt., 10c.

ARMERIA (Thrift, Sea Pink).

A very hardy plant; very largely used for edging; plant compact and beautiful. Hardy perennial. Grows six inches high.

Armeria maritima. Rosy pink. Pkt., 10c.

ASPERULA (Wood Ruff).

A profuse blooming hardy plant; fine for bouquets. Growing less than a foot in height; flowers are light blue or lavender, and sweet scented.

Asperula azurea setosa. Pkt., 5c.

ASTER.

This splendid class of plants is one of the most popular and finest of our garden favorites; combines richness and variety of color, and beauty of form. Indispensable in every garden.

Aster, Reid's German Quilled. Flowers double; the petals have the appearance of quills or tubes; height from 1½ to 2 feet; finest mixed colors. Pkt., 10c.

Aster, Coccardean, or Crown. A very handsome variety, producing large flowers, the centers being pure white, edged with many bright colors. About two feet high. Mixed colors. Pkt., 10c.

Aster, Rose-Flowered. The flowers are large and double, the outer petals finely recurved and the inner ones incurved like a rose. 2½ feet in height; choice mixed. Pkt., 10c.

Aster, Truffaut's Pæony-Flowered Perfection. Large, fine flowers, with long, beautifully incurved petals, resembling those of the pæony. One of the finest asters cultivated; mixed colors. Pkt., 10c.

Aster, Dwarf Pyramidal Bouquet. So profuse in bloom that the foliage is completely hidden with flowers; mixed colors. Pkt., 10c.

Aster, Tall Chrysanthemum-flowered. A splendid variety; flowers very large, and produced when other varieties are out of bloom; mixed. Pkt., 10c.

Aster, Victoria. Very large, of perfectly double form, imbricated and globular, of pyramidal habit, various colored flowers; twenty inches; mixed. Pkt., 15c.

Aster, Washington. Splendid, extra large flowering, and very double; two feet; mixed. Pkt., 15c.

AQUILEGIA (Columbine).

A class of very ornamental plants; flowers are curious in form, with beautiful and varied colors.

Aquilegia Chrysantha. Beautiful yellow flowers. Pkt., 10c.

Aquilegia. Fine mixed. Pkt., 10c.

AURICULA.

A dwarf growing plant, bearing umbels of fragrant flowers of many rich and beautiful colors. A great favorite in England, where flower shows are held of this plant alone.

Extra Choice Mixed. From a prize collection. Pkt., 25c.

BACHELOR'S BUTTON.

(Corn Flower).

One of the finest annuals grown for cut flowers; blooms all summer; flowers dark blue, light blue, white and rose color.

Bachelor's Button. Mixed. Pkt., 5c.

BALLOON VINE (Love-in-a-Puff).

A rapid growing, handsome climber, suitable for inside or outside decoration. Annual. Pkt., 5c.

BALSAM (Lady's Slipper).

One of the most beautiful and popular of our annuals; fine conservatory and garden plant; needs rich soil and good cultivation to produce large and brilliant flowers. Finest; double; mixed. Pkt., 10c.

BARTONIA.

A showy annual. Sow where it is to bloom, as it will not bear transplanting. Height, one foot.

Bartonia Aurea. Bright yellow. Pkt., 5c.

BEGONIA.

The Tuberous Rooted Begonias are among the handsomest of our Summer-flowering bulbs. They are not grown to the extent they should be, as they require no more care than Geraniums, have as fine a range of color, and will bloom continuously throughout the Summer, even when Geraniums droop through lack of moisture and fail to uphold their flowers. Planted either in the rockery or flower border, they rival the Geraniums with their rich and varied colors, ranging from the most delicate shade of yellow and salmon, to the most striking crimson and scarlet. If sown early they will bloom the first season.

Begonia. Tuberous-rooted, single; mixed; individual florets often measure four to six inches across, and range in color through white, yellow, pink and all the reds; mixed. Pkt., 25c.

BEGONIA, DOUBLE.

Begonia. Tuberous-rooted, double, mixed. Very showy and double; very brilliant colors; mixed. Pkt., 35 cents.

Begonia Rex. These are the ornamental leaved varieties so popular as pot plants for all kinds of decoration. The foliage is particularly striking and handsome. The seed offered is saved from an extensive famous German collection. Pkt., 25c.

BEEET, ORNAMENTAL.

A most effective foliage plant, its leaves producing a wealth of tropical beauty not attained in any other plant, surpassing the Coleus in its infinite and impressive coloring, excelling the Canna and Caladium in its massive grandeur. Its metallic, lustrous and glistening leaves equal any of the most expensive exotics and conservatory plants. Brazilian and Chilian varieties; mixed. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 50c.

BEANS.

Very rapid climbers; flowering profusely and admirably adapted for covering screens, etc.

Scarlet Runner. Fiery scarlet. Pkt., 5c.; lb., 25c.

BIGNONIA (Trumpet Vine).

Magnificent, hardy, deciduous climber, with brilliant flowers; deserving first place as the most ornamental and effective covering for walls, houses, etc. Hardy perennial. Scarlet, 30 feet. Pkt., 15c.

BRACHYCOME.

(Swan River Daisy).

A beautiful free flowering dwarf-growing plant; covered during summer with a profusion of Cineraria-like blossoms. Blue and white flowers. Pkt., 10c.

BROWALLIA.

Now considered indispensable in all massing and ribbon-like gardening. It is easily reproduced from seed, and requires no special cultivation. Hardy annual. Flowers are blue and white. Mixed. Pkt., 5c.

BRYONOPSIS.

A beautiful summer climber, bearing green fruits, which change to bright scarlet, striped with white. Pkt., 10c.

CACALIA (Tassel Flower).

A beautiful and profuse flowering plant with tassel-shaped orange and scarlet flowers; fine for mixed borders. Hardy annual. Mixed. Pkt., 5c.

COX SEED AND PLANT CO'S CATALOGUE

CALAMPELIS (*Eccromocarpus*).

A quick growing climber, attaining a height of ten feet in a season, and bearing profusely clusters of orange-colored tube-like flowers. Pkt., 10c.

CALANDRINIA.

Very beautiful free-flowering plant; valuable for rock-work and sunny situations. Flowers are brilliant rose and purple. Hardy annual.

Calandrinia speciosa. Mixed. Pkt., 5c.

CALENDULA (*Cape Marigold*).

Hardy annual, free blooming and attractive, and growing well in almost all situations. Mixed. Pkt., 5c.

Calendula "Mereor." Large yellow. Pkt., 5c.

CALCEOLARIA.

Gorgeous plant for green-house and window decorations; the large pocket-shaped flowers are borne in the greatest profusion through Spring and Summer; colors, yellow, maroon, crimson, etc.; spotted and blotched in the most unique and beautiful fashion.

Calceolaria grandiflora. Self's Tigers. Mixed. Saved from a prize German collection; a splendid strain. Pkt., 25c.

Calceolaria. New, striped. Flowers striped like a bizarre Carnation. Pkt., 50c.

Calceolaria Rugosa. Mixed (*Shrubby*). Small-flowering varieties for bedding; of the finest colors; two feet. Mixed. Pkt., 25c.

CANNA.

(Crozy's New Varieties.)

We can supply seeds of the following new varieties, one packet each, of six varieties, \$1.00.

Doyen Jo Sisley. Flowers large, of a clear magenta, overlaid with carmine. Per packet, 25 cents.

Edward Michel. Large flowers of a rich salmon, overlaid with scarlet, marked with orange. Per packet, 25 cents.

Geo. Harcourt. Yellow flowers, streaked and sprinkled with scarlet; dwarf. Per packet, 25 cents.

Madame Crozy. Giant sort; flowers rich vermillion, bordered with gold. Per packet, 25 cents.

Madame Allamagny. Yellow flowers spotted with brown. Per packet, 25 cents.

Princess de Bancoran. Flowers orange-red, bordered yellow. Per packet, 25 cents.

CANARY BIRD FLOWER.

Exceedingly beautiful climbing plant; flowers bright yellow and fringed; foliage very ornamental. Pkt., 10c.

CANDYTUFT (*Iberis*).

One of the most useful annuals; very effective in beds, groups, ribbons, etc.; also for conservatory decorations; indispensable for bouquets. One foot. Hardy annual.

Candytuft. Fragrant; white. Pkt., 5c.

Candytuft. Carmine. Pkt., 5c.

Candytuft. Purple. Pkt., 5c.

Candytuft "Empress, or Snow Queen."

A complete mass of pure white flowers, borne on a canelabra-shaped plant. Pkt., 10c.

Candytuft. Rocket; pure white. Pkt., 5c.

Candytuft (Sempervirens). A profuse white blooming hardy perennial, adapted for rockeries, baskets, etc., coming in flower early in the Spring; 1 ft. Pkt., 5c.

Candytuft. Mixed. Pkt., 5c.

CANTERBURY BELLS.

(*Campanula*.)

When well grown, Canterbury Bells are among the most attractive of border plants; they succeed in light, rich soil, and should be transplanted two feet apart. Flowers are blue and white.

Canterbury Bells. Double; mixed. Pkt., 5c.

Canterbury Bells. Single; mixed. Pkt., 5c.

"Cup and Saucer" *Campanula*.

(*C. Calycanthema*.)

A comparatively new race of "Canterbury Bells." The flowers are large, of beautiful colors, resembling in shape somewhat a cup and saucer.

Campanula Calycanthema. Mixed. Blue, white lilac. Pkt., 10c.

CARNATION.

(*Dianthus Caryophyllus*.)

A magnificent class of popular favorites, most of which are deliciously fragrant, and extremely rich and beautiful colors. The seeds we offer is from the finest collection in Europe. Needs light, rich soil. Hardy perennial.

Carnation. Perpetual, or tree; saved from the choicest double flowers. Pkt., 25c.

Carnation. Fine; German. Pkt., 15c.

Carnation. Good; mixed. Pkt., 10c.

CATCHFLY (*Silene*).

A showy, free-flowering plant for beds, borders or ribbons. Succeeds in any common soil. Hardy annual.

Catchfly. Red, white and pink. Mixed. Pkt., 5c.

Centaurea Clementei. Silver-leaved. Pkt., 15c.
Centaurea cyanus (Corn Flower, or Batchelor's Button). Annual; mixed. Pkt., 5c.
Centaurea gymnocarpa. A graceful, silver-foliaged variety. Pkt., 10c.; per 100 seeds, 35c.

CELOSIA (Coxcomb).

Annual plant of tropical origin; one of the most satisfactory and showy plants for garden decoration; produces fine spikes of feathery-like bloom. Sow in light soil.

Celosia cristata. Crimson. Pkt., 10c.
Dwarf. Mixed. Pkt., 10c.
Glasgow Prize. An improved Coxcomb, producing large blooms of dark crimson. Pkt., 10c.

CINERARIA.

Cineraria hybrida are very attractive green-house plants, and may be kept in bloom the greater portion of the year. Flowers are purples, crimsons and magentas, both light and dark. Green-house perennials.

Cineraria hybrida grandiflora. Finest; mixed. Pkt., 25c.
Cineraria Maritima (Dusty Miller). Fine for bedding and ribbon beds; beautiful silvery foliage. Pkt., 10 cents.

CENTAUREA (Dusty Miller).

The annual varieties are very desirable for groups or mixed borders. All, except *Centaurea cyanus*, are the best silver-foliaged plants in cultivation, and are very effective either in groups, borders or single specimens.

Centaurea Candidissima. Silvery-leaved. Pkt., 15c.; per 100 seeds, 50c.

CENTRANTHUS.

The flowers are borne in large clusters; beautiful for borders or bouquets; no trouble to raise from seed in open ground. Mixed. Pkt., 5c.

FANCY SINGLE.

CHRYSANTHEMUM.

(Paris Daisies or Marguerites.)

Chrysanthemum (Frutescens Grandiflorum). A perennial species, extensively used in the parks and gardens of Paris. It is literally covered all Summer with a profusion of white, star-like flowers. Pkt., 10c.

Chrysanthemum (Segetum Grandiflorum). Large blooms of a bright sulphur-yellow color. A yellow Marguerite. Pkt., 10c.

Chrysanthemum (Fancy, Single). Also called "Painted Daisies." Exceedingly showy, large single flower of bright red, maroon and purple, with golden border. Very fine for cut flowers. Very hardy and free flowering. Pkt., 10c.

Chrysanthemum (Fancy, Double). Choicest mixed, from all the best sorts of large flowering incurved Pompons, Japanese, etc. Seed sown at any time in April will produce fine large plants, all of which will flower splendidly the coming Fall. Pkt., 25c.

COX SEED AND PLANT CO'S CATALOGUE

CLARKIA.

CLARKIA.

A very pretty, hardy annual; grows freely, and blooms profusely under almost any circumstances. Large flowers; are rose, red, white and purple. Hardy annuals.

Clarkia elegans.
Finest mixed. Pkt., 5c.

COBEA.

A very fine and rapid growing climbing plant with large, bell-shaped purple flowers and beautiful foliage; needs rich soil. Plant the seeds edgewise and cover lightly.

Cobea scandens.
Pkt., 10 cents.

CLEMATIS (Virgin's Bower).

A well-known hardy climbing plant, unrivaled for covering arbors, fences, etc.

Clematis flammula. White, fragrant. Pkt., 5c.

CLIANTHUS.

(Australian Glory Pea.)

One of the most beautiful plants in cultivation. Flowers in clusters, drooping pea-shaped, four inches in length, of brilliant scarlet, with an intense black spot in the center. It requires a dry, warm soil, and little water.

Clianthus Dampieri.
Pkt., 15 cents.

CLIANTHUS

COCCINEA.

A handsome climber of the gourd species, flowering the first season if started early in heat, with beautiful, smooth, glossy, ivy-like leaves, contrasting with the fine, snow-white, bell-shaped flowers, and brilliant carmine fruit; perennial. Pkt., 10c.

COLLINSIA.

Very pretty free-flowering plant, blooming in whorls, and several whorls around each flower stem; mixed of all varieties and colors. Hardy annual. 1½ feet. Pkt., 5c.

COLEUS.

One of the best known and most admired of ornamental foliage plants. The leaves are all shapes, colors and shades, and are handsomely marked and variegated.

Coleus. New varieties; mixed. Pkt., 25c.

COMMELINA.

A tuberous-rooted, free-blooming, very pretty plant; succeeds in a light, rich soil. The roots can be preserved like Dahlias; perennials, blooming the first season from seed. 1½ feet.

Commelina. Rich sky-blue. Pkt., 5c.

Commelina. Pure white. Pkt., 5c.

CONVOLVULUS MAJOR.

(Morning Glory.)

A well-known, beautiful, climbing annual, suitable for covering arbors, trellises, fences, etc. In bloom from July until Autumn.

Convolvulus major.
Mixed. Pkt., 5c.

CONVOLVULUS MAJOR.

CONVOLVULUS MINOR (Dwarf).

Beautiful, free-flowering, and showy plants, with handsome, rich colored flowers, producing a rich effect in bed and mixed borders. Hardy annual.

Convolvulus minor. Mixed. Pkt., 5 cents.

COREOPSIS (Calliopsis).

Colors are bright and striking; flowers are red, yellow and brown; beautiful and fine for bouquets. Hardy annual. Mixed. Pkt., 5c.

COSMOS HYBRIDUS.

This magnificent annual is among the most showy and graceful of all garden flowers, and nothing can give greater satisfaction for a display. They make large plants growing five to seven feet high, which are beautiful masses of the most elegant foliage until they begin to bloom, when each plant will have hundreds of large showy blossoms, resembling Single Dahlias.

Cosmos. Mixed. Pkt., 10 cents.

Cosmos. White. Pkt., 10 cents.

COSMOS HYBRIDUS.

COWSLIP.

An old favorite plant for borders, flowering early in Spring; succeeds best in rich soil. Hardy perennial.

Cowslips. Fine, mixed varieties. Pkt., 10 cents.

CYPRESS VINE.

A tender climbing plant, of great beauty, with feathery foliage and elegant flowers. Put the seed in hot water before planting, and keep the ground moist till the seeds are up. Scarlet and white flowers. Annual. Mixed. Pkt., 5 cents.

CYCLAMEN.

CYCLAMEN.

A highly valued green-house plant, producing exceedingly handsome red and white flowers. Sow the seed in Spring, and by Autumn it will produce a bulb, which, if care is taken will blossom the following Spring.

Cyclamen Persicum.

Choice mixed. Pkt., 25c.

DAHLIA.

A beautiful variety of plants; flowering in Autumn. They are of easy cultivation, growing freely in almost any soil, from seed sown early in the Spring. Sow the seed in shallow boxes, and transplant the seedlings. Seed offered by us saved from a fine French collection.

Dahlia, Double. Choice; mixed. Pkt., 10c.

SINGLE DAHLIAS.

The single varieties are being extensively used for corsage and personal adornment, at the same time making fine plants for out-door decoration, and for basket and vases through the month of August. Flower the first season from seed. All colors; mixed. Pkt., 10c.

DIANTHUS.

The Pink, Picotee and Carnation all belong to this genus. They are all noted for their large, sweet-scented, high-colored flowers, and profusion of bloom. Sow early in the Spring in light soil, in shallow boxes; transplant the young plants as soon as they have a few leaves, into small pots, or where they are to remain.

Dianthus chinensis (China Pink). Choice colors. Mixed. Pkt., 10c.

Dianthus Heddewigii. Choice. Pkt., 10c.

Dianthus diadematus. Superb variety; dwarf. Pkt., 10 cents.

Dianthus imperialis. Double Imp'l. Pkt., 10c.

Dianthus laciniatus. Beautifully fringed. Per pkt., 10 cents.

Dianthus Crimson Bell. Large, fringed flowers. Pkt., 10 cents.

DIGITALIS—FOX GLOVE.

Delphinium

(Larkspur.)

Plants remarkable for their beauty, diversity of shades and ornamental qualities. The principal color is blue; hardy perennial. Annual varieties (see *Larkspur*).

Delphinium.

Dwarf; German. Fine mixed. Pkt., 10c.

DIGITALIS.

(Fox Glove.)

Handsome ornamental plant, of stately growth and long spikes of finely colored flowers. Fine for shrubberies and half shady places.

Digitalis. Brilliant colors; mixed. Pkt., 10c.

Digitalis gloxinoides. Gloxonia-shaped flowers. Mixed. Pkt., 10c.

SINGLE DAHLIAS.

DAISY. A well-known favorite border plant. Needs a cool, shaded place. Will bloom the first season, if sown early. Double, mixed. Pkt., 10 cents.

DATURA ('Trumpet Flower).

A very ornamental class of plants, suitable for clumps, producing large trumpet-shaped flowers. Hardy annual. **Datura.** Mixed. Pkt., 10 cents.

COX SEED AND PLANT CO'S CATALOGUE

DOLICHOS (Hyacinth Bean).

A beautiful class of quick-growing; ornamental climbers, flowering in clusters. Tender annuals. Purple, white, mixed. Pkt., 5c.

ERYTHRINA.

Erythrina Cristi-Galli. The Brazilian Coral Plant. Magnificent in clumps on the lawn. The long spikes of dazzling scarlet contrast well with the rich green foliage. Pkt., 25c.

ESCHSCHOLTZIA.

(California Poppy.)

The Golden Eschscholtzia has aided in no small degree in making California famous as a land of sunny flowers, and has very appropriately been selected as the State flower of California. In its wild state it covers thousands of acres of our California hills and plains with its intensely brilliant flowers, which in the bright sunlight are perfectly dazzling. Needs light, rich soil.

Eschscholtzia Californica. Yellow. Pkt., 5c.

Eschscholtzia. Mixed colors. Pkt., 5c.

ETERNAL FLOWERS.

(Or Everlasting.)

A very ornamental border plant; the blossoms are used for Winter bouquets. Many sorts mixed. Pkt., 10c.

EUPATORIUM FRAZERII.

Hardy perennial plants, with large clusters of fine white flowers; fine for bouquets. Two to three feet. Pkt., 10 cents.

EUPHORBIA VARIEGATA.

(Snow on the Mountain.)

A large, robust growing hardy annual, with very ornamental green foliage, striped with white. 2 feet. Pkt., 10c.

FEVERFEW (Matricaria).

Handsome, profuse, white, flowering, ornamental plants, fine for garden or pot culture. Pkt., 5c.

FORGET-ME-NOT—See Myosotis.

FRENCH HONEYSUCKLE.

(Hedysarum.)

A free-growing border plant of easy culture. Hardy perennial. Red and white. Pkt., 5c.

FUCHSIA (Ladies' Ear Drop).

A well-known plant of easy culture; in pots for conservatory, parlor decorations, or the open ground. Very easily grown from the seed. Perennial.

Fuchsia. Fine; mixed. Pkt., 15c.

GERANIUM.

Probably the Geranium is better known and more admired than any other plant grown. In the last few years there has been great improvement both in color and in form of the flowers and brilliancy of foliage. Very easily raised from seed. Succeeds best in sandy loam.

Geranium zonale. Splendid; mixed. Pkt., 10c.

PELARGONIUM.

(Lady Washington.)

From the finest named sorts only. Mixed. Pkt., 50 cts.

GAILLARDIA (Double).

One of the most brilliant and useful of garden flowers. Most suitable for bedding, producing large flowers in great abundance throughout the entire Summer. Pkt., 10c.

Gaillardia Picta Lorenziana.

This new double variety produces large globular heads of various colors in great abundance throughout the entire Summer. The seed offered is mixed, containing sulphur and golden yellow, claret, red and purple. Most valuable for cutting and bedding. Pkt., 10c.

Gaillardia Picta Lorenziana.

GAILLARDIA (Single).

These are undoubtedly among the choicest of hardy perennials; the flowers are large, very numerous, excellent for cutting and of the most brilliant shades of orange, crimson, scarlet and vermillion.

Mixed. Per pkt. 10 cents.

SINGLE GAILLARDIA.

GLAUCIUM, Horn Poppy.

A showy plant, with long silvery leaves, gracefully recurved and deeply cut and curled, flowers bell-shaped, orange yellow.

Gladium corniculatum.

Pkt., 10 cents.

Globe Amaranthus.

(Gomprena.)

A desirable everlasting flower, valued for its variety of color. The flowers are cut in Summer and dried for Winter bouquets; seeds germinate slowly; should be soaked in warm water before planting. Tender annual. Mixed; all colors. Pkt., 5c.

GILIA.

Very pretty dwarf plants; will bloom in almost any situation. Desirable for massing.

Gilia. Rose, purple, white, blue; mixed. Pkt., 5 cents.

GLADIOLUS.

A fine plant, with long spikes of flowers of various colors; easily raised from seed. It is a half hardy bulb plant.

French Hybrid. Choice mixed. Pkt., 10 cents.

GLADIOLUS.

GODETIA.

Handsome Summer flowering plants of dwarf, compact growth, bearing freely large flowers of exquisite colors and shades of crimson, lilac, purple and white; mixed. Pkt., 10 cents.

GLOXINIAS. COX'S PRIZE.

This strain embraces the greatest possible variety of form and coloring, and includes rich shades of crimson, blue and white selfs, together with a variety of parti-colored flowers, elegantly mottled and striped. Pkt., 25c.

GOLDEN FEATHER.

Beautiful golden-leaved border plant, retaining its ornamental character till late in the Autumn. Pkt., 10c.

GOLDEN ROD (Solidago).

Much interest is now taken in this plant as it is named as a candidate for our National flower. Fine yellow. Pkt., 10 cents.

GOURDS (Ornamental).

The varieties in our collection have been selected either for the ornamental character of the foliage, the singularity or symmetry of their fruit, the variety of their coloring, or their usefulness.

Nest Egg. These exactly resemble in color, shape and size the eggs of hens, making a capital nest-egg, which are superior to glass eggs, as they do not crack or break, and are uninjured by cold or wet. As the plant is a rapid-growing climber, it is very useful for covering screens, etc. Pkt., 10c.

Sugar Trough. Very useful for baskets, dishes, buckets, etc. They have hard, thick shells, capable of holding from two to ten gallons each. Pkt., 10c.

Dipper. Named for its resemblance to a dipper. The capacity varies from a pint to a quart, with handles six to twelve inches long. They are convenient for dipping hot liquor, etc. Pkt., 10c.

Dish-cloth Gourds (Chinese Loofa). The peculiar lining of this fruit, which is sponge-like, porous, tough, elastic and durable, makes a natural dish-cloth. The vine is very ornamental, producing clusters of large, yellow blossoms. It is, in fact, a sponge, a soft brush and a bath glove combined, and is almost indestructible. Pkt., 10 cents.

Gourds. Elegant mixture. Compound of many elegant and useful sorts. Pkt., 10c.

GRASSES (Ornamental).

Many varieties of the Ornamental Grasses are curious and beautiful. When dried and tastefully arranged with everlasting flowers they make very attractive Winter bouquets; for this purpose they should be cut while fresh and green (before turning yellow); tied in small bunches and hung up in the shade. They should be sown in April in good soil, thinned out or transplanted, giving each plant plenty of room; mixed. Pkt., 10c.

Agrostis nebulosa. Exceedingly graceful and beautiful. Hardy annual. Pkt., 5c.

Avena sterilis (Animated Oats). Drooping; very graceful. Annual; two feet. Pkt., 5c.

Briza maxima (large Quaking Grass). Very elegant; one of the best Ornamental Grasses. Hardy annual; one foot. Pkt., 5c.

Coix lachrymae (Job's Tears). With broad, corn-like leaves, and hard, shining, pearly seeds, resembling tears. Annual. Pkt., 5c.; per oz., 30c.

Eragrostis elegans (Love Grass). Very graceful and beautiful. Annual; one foot. Pkt., 5c.

Erianthus ravennae. Almost identical with the Pampas Grass, but more hardy. Hardy perennial, Pkt., 10c.

Eulalia Japonica. New Japanese Ornamental Grass: height six to seven feet, circumference eighteen feet; a single plant having from thirty to forty elegant flower spikes of a violet color. Like Pampas Grass, it is adapted to lawns. Pkt., 10c.

Gynerium argenteum (Pampas Grass). The finest and most noble grass in cultivation; very ornamental; almost universally grown in the public gardens of Europe; its flowers are large, silvery; blooms on stems about seven feet high. Pkt., 10c.

Hordeum jubatum (Squirrel-tail Grass). Very handsome; three feet. Pkt., 5c.

Panicum sulcatum. Feathery spikes. Pkt., 10 cents.

Stipa pennata (Feather Grass). Very graceful; starts in a hot-bed. Hardy perennial; two feet. Pkt., 10c.

Zea Japonica (Striped Japanese Maize). Half-hardy annual; six feet. Pkt., 10c.

GYPSOPHILA.

A pretty free-flowering, elegant little plant, well adapted for rustic rock-work, baskets and edgings, succeeding in any garden soil. A treasure for bouquets either Summer or Winter; flowers and foliage very delicate, a mass of the finest leaves and branches, covered with tiny star-shaped flowers.

Gypsophila elegans. White and pink; mixed. Pkt., 5 cents.

Gypsophila paniculata. White flowers, beautiful for bouquets, imparting a light, airy appearance. Hardy perennial. Pkt., 5c.

HELICHRYSUM.

Flowers are mostly used for Winter bouquets, for which they are cut before blooms are expanded, and dried in the shade. Hardy annual. Finest mixed; all colors. Pkt., 5c.

HELIANTHUS

(Sun Flower.)

A well-known hardy plant, of stately growth, remarkable for the bril-

HELICHRYSUM.

liancy and size of flowers. Hardy annuals.

Helianthus Californicus. Double. Pkt., 5c.

Russian Mammoth. Very large. Pkt., 5c.

Globosus fistulosus. Flowers very large, globular and of a rich saffron yellow. The very best. Pkt., 10 cents.

HOLLYHOCK.

The distinctive character and massive beauty of the Hollyhocks render them unrivaled as a picturesque relief to the dark background of evergreen shrubs. For distant effect in large groups they are matchless; they also form a showy and effective outline in flower-gardens and borders; bloom second season from seed. Our improved varieties are magnificent with the most perfect flowers.

Hollyhock. Fine, double; mixed. Pkt., 5c.

Hollyhock. Double, white. Pkt., 10c.

HELIOTROPE.

A well-known fragrant flower; excellent for bedding and pot culture. Seed sown early in Spring makes fine plants for Summer; light, rich soil. Half hardy perennial.

Heliotrope. Mixed. Pkt., 10c.

Heliotrope (Dr. Livingstone). Very fine dark variety. Pkt., 10c.

Heliotrope (Madame de Blonay). White, for bouquets. Pkt., 10c.

HIBISCUS (Rosa Sincensis).

Also known as Chinese Hibiscus. These showy and well-known plants are among the most valuable lawn or garden plants for California. In the course of a few favorable seasons some of the varieties will reach a height of ten or twelve feet, blooming profusely from one year's end to the other. Many florists' varieties in every shade of color from deepest scarlet to flesh color. Mixed. Per pkt., 50 cents.

HONESTY (Satin Flower).

The silvery seed pods are much used for Winter decoration; very handsome, free-flowering. Two feet. Pkt., 5 cents.

HUMULUS JAPONICUS.

(Japanese Hop.)

A very ornamental and extremely fast growing climbing plant. The foliage resembles in shape that of the common Hop, but has more incisions, is very dense, and in color a lively green. One of the best climbers for covering verandas, trellises, etc. Pkt., 10c.

HUMEA.

Humea elegans. A very ornamental plant for pot culture, or sub-tropical effects on the lawn. Flowers borne in immense numbers on long drooping branches. Colors, ruby red, pink and crimson. Pkt., 10c.

IPOMEA BONO NOX.

(Evening Glory.)

A very ornamental climber and exceedingly beautiful for conservatory or garden decoration; large, fragrant white flowers, which expand in the evening; grows to a height of ten feet. Pkt., 10c.

IPOMEA.

Very pretty, rapid growing, climbing plants, with handsome bright colored, trumpet-shaped flowers, excellent for covering old walls, stumps, arbors, etc.

Ipomea quamoclit (Cypress Vine). Mixed. Pkt., 5 cents.

Ipomea. In many fine varieties; mixed. Pkt., 5 cents.

IPOMOPSIS (Standing Cypress).

Remarkable, handsome, free flowering plants, long spikes of orange and scarlet flowers, almost unsurpassed for brilliancy and beauty; effective for conservatory or out-door decoration; succeeds in light, rich soil.

Ipomopsis. Fine mixed. Pkt., 10 cents.

ICE PLANT.

Mesembryanthemum

Profuse flowering, dwarf trailing plants of great beauty blooming the whole Summer, thriving best in a dry, loamy, or sandy soil, requiring a warm, sunny situation; fine for beds, edgings, rock-work, etc. Mixed. Pkt., 5c.

MESEMBRYANTHEMUM.

JACOBEE (Senecio).

A useful and showy class of plants, of easy culture; does well in light, rich soil. Hardy annual. Purple, pink and white flowers. Fine mixed; double. Pkt., 10c.

KAULFUSSIA.

Pretty little free-flowering plants, of a neat, compact growth, exceedingly effective in beds or mixed borders. Hardy annuals. Rose, white, violet; mixed. Pkt., 5c.

LANTANA.

These plants are rapid growers, forming small, hardy shrubs. The flowers are in Verbena-like heads, and embrace every shade of pink, purple, orange and white. Perennials. Mixed. Pkt., 10c.

LARKSPUR.

Very ornamental plants, combining brilliant colors with great duration and profusion of bloom. The dwarf varieties are more effective in groups. The tall varieties are more desirable for large beds and cut flowers. Growing in good garden soil. Hardy annual.

Larkspur. Dwarf rocket, mixed. Pkt., 5c.

Larkspur. Tall rocket, fine mixed. Pkt., 5c.

Larkspur (New Giant). Hyacinth flowered. Pkt., 10c.

Larkspur (Dwarf Ranunculus). Pkt., 10c.

LATHYRUS (Everlasting Pea).

Showy, free-flowering plants, growing in any common soil. A good climber for covering fences or walls. Hardy perennial. Mixed colors. Pkt., 10c.

LAVATERA (Arborea Variegata)

The variegation of its large leaves consists of an irregular mixture of very dark green, and the purest white, imparts to the whole plant a most remarkable and showy appearance. Pkt., 10 cents.

LAVATERA.

LAVENDER.

A genus of plants cultivated for the delicious fragrance of its flowers. They succeed in any common garden soil. Per packet, 5 cents.

LEPTOSIPHON.

Very desirable plant for edgings, rock work and ribbon beds, combining a great profusion of bloom with variety of colors. Flowers, white, rose, lilac. Annual.

Leptosiphon. Mixed. Pkt., 5c.

LIMNANTHES.

An elegant and fragrant annual, very free blooming; good for beds, clumps or edgings; easy of cultivation, and growing freely in any good garden soil. Hardy annual.

Limnantes Douglasii. Mixed. Pkt., 5c.

LINUM (Flowering Flax).

One of the most effective and showy bedding plants. Hardy annual. Flowers, crimson. Pkt., 5c.

LOBELIA PRIMA-DONNA.

Very dwarf and compact, with rich, velvety, crimson-maroon flowers, thickly studded all over the plant, which gives it an effect that is both beautiful and unique. Pkt., 10c.

LOBELIA.

Exceedingly pretty, profuse blooming plants, of easy culture and well adapted for bedding, edging rockeries, hanging baskets and vases. Seeds should be covered lightly.

Lobelia, gracilis. Light blue, for baskets. Pkt., 5c.

Lobelia, speciosa. Very effective variety for bedding. Pkt., 5c.

Lobelia, Crystal Palace compacta. A beautiful compact variety for borders. Pkt., 10c.

Lobelia Cardinalis (Cardinal Flower). Perennial. Pkt., 15c.

LOBELIA.

Lobelia. Fine; mixed varieties. Pkt., 5c.

LOASA.

A handsome genus of rapid-growing, free-flowering climbing plants, with curious and beautiful flowers, succeeding out of doors in any light soil. Orange, scarlet and yellow. Mixed. Pkt., 10c.

LOPHOSPERMUM.

Exceedingly ornamental climbing plants, with large and handsome flowers, very effective for conservatory or garden. Flowers are brilliant red. Pkt., 10c.

LUPINS (Sun Dial).

A splendid genus of ornamental and free flowering garden plants. Seed should be sown in the open ground, where they are to remain. Mixed. Pkt., 5c.

LYCHNIS.

Showy plants for borders, being free bloomers. They are finely colored and of easy culture; should be in every garden. Flowers are white and red. Pkt., 5c.

MARGUERITE (See Chrysanthemums.)

AFRICAN MARIGOLD—EL DORADO.

MARIGOLD—EL DORADO.

The flowers are from three to four inches in diameter, perfectly imbricated and extremely double. The colors run through all the shades of yellow, from very light primrose to the deepest orange. Pkt., 10c.

COX SEED AND PLANT CO'S CATALOGUE

MARIGOLD.

Well-known, extremely showy garden plant, with handsome, double yellow and brown flowers, of varied shades. Succeeds in good garden soil. Annual.

Marigold. African; tall. Pkt., 5c.

Marigold. French; dwarf. Pkt., 5c.

MARIGOLD (Gold Nugget).

Remarkable for its dwarf, dense growth and immense double flowers, which are of a peculiar shade of golden yellow, resembling gold. Pkt., 10c.

MAIZE (Zea Variegata).

Improvement on the Japanese Maize; leaves broadly striped white. One of the best variegated plants for screens, or as lawn specimens; height 6 to 8 ft. Pkt., 10c.

MALLOWS (Hibiscus Hybridus).

One of the most desirable perennial plants. The flowers vary in color from pure white to deep rose, and are from 6 to 8 inches in diameter. The plants average 6 feet in height, and present a mass of bloom from early in July till late Autumn. Flowers the first season from seed. Mixed. Pkt., 10c.

MARTYNIA.

Handsome, free-flowering plants, producing a fine effect when planted in the open border; flowers as large and handsome as Gloxonias, succeeded by curious double horned fruit. Annual. Mixed colors. Pkt., 10c.

MARVEL OF PERU (Four o'clock).

Few plants combine so much beauty, both of flowers and foliage. Seeds to be planted where the plants are to remain. Hardy annual. Mixed colors. Pkt., 5c.

MAURANDIA.

This superb climber cannot be too highly recommended either to decorate the conservatory or the flower garden. Blooms the first year from seed. Perennial. Choice; mixed—violet, pink, white. Pkt., 10c.

MIGNONETTE (Reseda).

A well-known fragrant favorite; if well thinned out, the plants will be stronger, and the flowers larger. Blooms throughout the season. Hardy annual.

Mignonette. Large flowered (15c. per oz.). Pkt., 5 cents.

Mignonette. Parson's white. Pkt., 10c.

Mignonette. Giant, pyramidal. Flowers reddish. Pkt., 5 cents.

Mignonette, Machel. This extremely fine variety is one of the finest Mignonettes yet sent out. The plants are of a pyramidal growth, producing very thick, stout flower stocks, throwing up numerous dark green leaves which terminate in long, broad spikes of deliciously scented red flowers. It is the best sort for pot culture. Pkt., 10c.

Mignonette. Giant, white, upright. Foliage grayish green; flowers white, on long, slender spikes; 2 to 3 feet. Pkt., 10c.

MINA LOBATA.

Half-hardy Mexican climbing annual. The buds are, at first, of a vivid red, but turn to orange-yellow immediately before they open, and when fully expanded the flowers are of a creamy white shade. They are freely produced from the base to the summit of the plant, which attain a height from 18 to 20 feet, and constitutes a strikingly beautiful object. Pkt., 10c.

MIMULUS (Monkey Flower).

Comprises numerous varieties, white, yellow-spotted, crimson, scarlet and pink. Fine for baskets, conservatory and sheltered places in the garden. Needs cool situation and rich soil. Perennials.

Mimulus punctatus. Large, beautifully spotted blossoms. Annual. Pkt., 10c.

Mimulus Cardinalis. Scarlet; one foot. Pkt., 10 cents.

Mimulus Tigrinus. An exceedingly beautiful, new, blotched and spotted hybrid, rivaling the Calceolaria in the variety of its bright colors. Mixed. Pkt., 10c.

Mimulus Moschatus (Musk Plant). Fine for hanging baskets, etc.; small yellow flowers, fragrant foliage. Pkt., 10c.

MOMORDICA.

(Balsam Apple and Pear.)

Very curious trailing plants, with ornamental foliage, and remarkable fruit. Hardy annuals.

Momordica. Mixed. Pkt., 5c.

MYOSOTIS (Forget-me-not).

A charming little plant; very popular; producing beautiful, star-like flowers in great profusion. They succeed best in moist situations; will flower the first season if sown early. Perennials.

Myosotis. Blue. Pkt., 10c.

Myosotis alba. White. Pkt., 10c.

MORNING GLORY (See Convolvulus).

MOURNING BRIDE (See Scabiosa).

NASTURTIUM.

Tall or Climbing Varieties.

Beautiful and luxuriant climbers, admirably adapted for rock work, trellises and arbors; of easiest culture; flowering profusely and remaining in bloom the entire season.

Crown Prince of Prussia. Blood red. Pkt., 10 cents.

Giant of Battles. Sulphur spotted red. Pkt., 10 cents.

Napoleon III. Golden yellow, spotted. Pkt., 10 cents.

Spitfire. Bright scarlet. Pkt., 10 cents.

President Thiers. Brown and yellow. Pkt., 10 cents.

Scarlet. Pkt., 5 cents.

Yellow. Pkt., 5 cents.

Orange. Pkt., 5 cents.

Brown. Pkt., 5 cents.

Mixed. Pkt., 5 cents; oz., 30 cents.

NASTURTIIUM.

Tom Thumb or Dwarf.

The dwarf varieties of Nasturtium are among the most useful and beautiful of annuals, for bedding, massing, etc., owing to their compact growth, richness of color, and profusion of blooming.

Empress of India. Purplish foliage; red flowers. Pkt., 10c.

Golden King. Golden-yellow flowers. Pkt., 10c.

Pearl. Creamy-white. Pkt., 10c.

King Theodore. Flowers almost black. Pkt., 10c.

New Rose. New color in Nasturtiums. Pkt., 10c.

Ruby King. Crimson-rose flower. Pkt., 10c.

Scarlet. Dazzling in color. Pkt., 5c.

Spotted. Rich orange spotted with maroon. Pkt., 5c.

Yellow. Pure, for bedding. Pkt., 5c.

Best Mixed. All colors. Pkt., 5c.; oz., 40c.

NEMOPHILA (Love Glove).

Splendid for beds; bright colored flowers, marked and spotted in shades of blue, white and violet.

Nemophila. Finest mixed. Pkt., 5c.

NICOTIANA COLOSSEA.

One of the finest ornamental foliage plants for open-air decoration during the Summer months. Soil and climate being favorable it will attain as much as five to six feet in height in the course of a single season. The plant is furnished from the base upwards with immense dark green leaves of great consistency, and its exceedingly

robust constitution enables it to brave almost with impunity high winds or storms. When in full vegetation it is of a most imposing aspect. Pkt., 10c.

NIGELLA.

Love-in-a-Mist, or Devil-in-a-Bush.

A very interesting, free-flowering plant, with curious looking flowers and seed-pods; grows freely in any garden soil. Flowers blue and white. Annuals.

Nigella. Mixed. Pkt., 5c.

NOLANA.

A beautiful genus of free-growing trailing plants; fine for rock work, hanging baskets, old stumps, etc.; needs light soil. Flowers blue, violet, white, yellow. Annuals.

Nolana. Mixed. Pkt., 10c.

OXALIS.

Very attractive and beautiful plants, with richly colored flowers and dark foliage; suitable for the house, conservatory, rock work and baskets. Half-hardy perennials.

Oxalis rosea. Rose-colored flowers. Pkt., 10c.

GENOTHERA (Evening Primrose).

A fine, free-flowering and useful class of plants for beds, borders or rock work. Succeeds in any good garden soil. Fine mixed varieties. Pkt., 10c.

PASSIFLORA, or Passion Flower.

Magnificent ornamental climbers, with remarkably handsome blue and white flowers; very fine for conservatories and gardens. Mixed. Pkt., 10c.

PETUNIA.

A highly ornamental, easily cultivated garden and green-house favorite. Succeeds in any rich soil. If sown early in Spring, will blossom in June. Perennial.

Petunia hybrida grandiflora. Large flowering, single; mixed. Pkt., 10c.

Petunia. Mixed; double, fringed. Pkt., 50c.

Petunia. Mixed; single. Pkt., 5c.

PERILLA.

Ornamental-foliage plant for garden decoration; leaves are mulberry or blackish-purple; useful for ribbons or borders. Half-hardy annual. Pkt., 5c.

PENSTEMON.

Plants of a highly ornamental character, remarkable for the beauty and abundance of their blossoms. Perennials.

Penstemon. Fine, mixed; yellow, scarlet. Pkt., 10 cents.

PORTULACA.

Beautiful and popular hardy annuals, of the easiest culture, doing well in a sunny position and blooming profusely throughout the season.

Portulaca. Single; large flowering; mixed. Pkt., 10 cents.

Portulaca. Double; large flowering; mixed. Pkt., 10 cents.

PANSY (Heart's Ease).

Too well-known to need description. Seed may be sown under glass or in the open ground; if sown in the early Spring, the plants will blossom late in the Summer and during the Fall. They need very rich soil and good care to keep the flowers large and fine; young plants give the largest flowers.

Pansy. English; choice mixed. Pkt., 15c.

Pansy, New Fancy. Of the finest European collection. Pkt., 25c.

Odier, or blotched. Superb, large-eyed flowers of very good shape, and beautifully blotched with rich and varied colors. Pkt., 25c.; $\frac{1}{4}$ oz., \$1.50.

Prince Bismarck. Remarkably beautiful; shades of brown and golden-bronze marbled. Pkt., 10c.

Snow Queen, or Snowflake. Flowers of delicate, pure, satiny-white. Pkt., 10c.; $\frac{1}{4}$ oz., 50c.

King of the Blacks, or Faust. Flowers intensely dark, almost coal-black. Pkt., 10c.; $\frac{1}{4}$ oz., 50c.

Lord Beaconfield. New, large flowers of deep purple-violet, shading off in the top petals to a white hue; highly effective. Pkt., 10c.; $\frac{1}{4}$ oz., 50c.

Emperor William. Flowers of a splendid ultramarine blue, with a purple-violet eye. Pkt., 10c.

Fire-Dragon. Very brilliant. Pkt., 10c.

Violet, Margined with White. Very beautiful. Pkt., 10c.

Striped and Mottled Varieties. Very fine and exceedingly beautiful. Pkt., 10c.; $\frac{1}{4}$ oz., 50c.

Dark Purple. Rich, deep color. Pkt., 10c.; $\frac{1}{4}$ oz., 50c.

Azure Blue. Very fine. Pkt., 10c.; $\frac{1}{4}$ oz., 50c.

Deep Indigo-Blue. Very dark. Pkt., 10c.

Bronze-Colored. Pkt., 10c.

Gold-Margined. Pkt., 10c.

Pure Yellow. Large, golden flowers. Pkt., 10c.

Large Flowering. Very fine mixed. Pkt., 10c.; $\frac{1}{4}$ oz., \$1.25; $\frac{1}{2}$ oz., 2.00; oz., \$3.50.

Good Quality. Mixed. Pkt., 5c.; $\frac{1}{4}$ oz., 40c.; $\frac{1}{2}$ oz., 75c.; oz., \$1.50.

PANSIES.

COX'S PRIZE STRAIN.

The seed we offer we obtain from a noted grower in Belgium, seed of all of his exhibition flowers, including almost every shade of color, exquisitely spotted and blotched, veined, mottled and margined, and fancy varieties,

a strain so beautiful that no description or praise can do it justice, being unsurpassed for rich and varied colors. Packets of 250 seeds at 50 cents.

GIANT TRIMARDEAU PANSIES.

An altogether distinct and beautiful new class of Pansy, the flowers being of very large size; some have measured four inches in diameter. The plants produce beautiful shades of color that are found in other classes of Pansies. Pkt., 25c.

PANSY.

CASSIER'S GIANT ODIER.

This is one of the most remarkable strains of Pansies ever offered; the flowers are of immense size, often three inches and over in diameter, with the dark, deep, rich velvety blotches. Pkt., 25c.

PANSY "BUGNOTS."

This new French variety created a great furor among all Pansy-growers. It is said to be, without question, the most striking variety ever raised. Immensely large, of the Giant Odier type, while the surface is covered with fine hair-like lines. Pkt., 25c.

PICOTEE.

Equally suited for in-door and out-door culture, flowering freely, and having a delicious fragrance. Flowers all of one color, white or yellow; each petal, however, is bordered with purple, red or rose. Perennial.

Picotee, Pink. Choice European varieties, mixed. Pkt., 50 cents.

PHLOX DRUMMONDII "CUSPIDATA."

PHLOX DRUMMONDII "Cuspidata."

"Star of Quadlinburgh."

This novelty is of quite an extraordinary character. The size of the flower is about the same, but the pointed center-teeth of the petals (five in number) are five to six times as long as the lateral ones, and project like little spines. Thus the flowers appear to have a splendid, regular star-like form, with broad white margins; fine for bouquets, pots or open ground. Pkt., 10c.

PHLOX DRUMMONDII "Fimbriata."

This novelty has proved very hardy, fine for open ground or pot-culture and fine flowers. The petals of

this variety are fringed, partly three-toothed, bordered with white, which with the bright eye of the center, contrast with the velvety colors, consisting of more than twenty colors. Pkt., 10 cents.

PHLOX DRUMMONDII GRANDIFLORA.

For a brilliant mass of colors and a constant display, is not excelled by any other plant. The colors range from white to the deepest shades of purple and crimson. Seed may be sown in the ground or started in a hot-bed. Half-hardy annuals.

Phlox Drummondii Grandiflora. Choice mixed. Pkt., 10 cents.

Phlox Drummondii. Perennial; finest hybrid. Mixed. Pkt., 10 cents.

POLYANTHUS.

Early blooming dwarf plant for Spring flower beds, borders, or pot culture; colors—yellow, maroon, crimson, etc., beautifully veined, laced or blotched.

Polyanthus. Mixed. Pkt., 10 cents.

PYRETHRUM.

Handsome, free-flowering, ornamental plants, producing a fine effect for borders. Hardy perennial.

Pyrethrum roseum. Light red. Pkt., 10 cents.

PHLOX DRUMMONDII GRANDIFLORA.

PINKS.

A highly valued and well known plant of easy culture and of great beauty, doing well either in the garden or green house. Choice varieties; mixed. Pkt., 10c.

POPPY.

A genus of showy, free-flowering plants, producing a rich and effective display in large, mixed borders. Hardy annuals.

Poppy. Carnation-flowered, double, mixed; 2 feet. Pkt., 5 cents.

Poppy. Pæony flowered, double, mixed. Pkt., 5 cents.

Poppy. Umbrosum. Flowers are a rich vermilion with a shining black spot on each petal. Pkt., 10 cents.

Poppy bracteatum Very large, orange-scarlet flowers, averaging 5 inches in diameter. Pkt., 10c.

PINKS.

SNOWDRIFT POPPY.

Flowers pure snow white, very double, of large size and perfectly round. Per packet, 10 cents.

PEACOCK POPPY.

Habit dwarf, flowers brilliant scarlet, nearly four inches in diameter, with conspicuous glossy black zone which meets the petals near the base, forming a complete ring equally apparent on both surfaces; a single plant often produces a hundred blooms. Packet, 10 cents.

COX SEED AND PLANT CO'S CATALOGUE

CRIMSON KING POPPY.

Brilliant crimson flowers, perfectly double and round as a ball. Pkt., 10c.

POPPY—"The Shirley."

A very beautiful selection of the *Ranunculus*-flowered Poppy, the range of colors extending from pure white through the most delicate shades of pale pink, rose and carmine, to the deepest crimson; whilst to add to the effect, many are most delicately edged, shaded and striped. The form is most beautiful, being semi-double, rendering it a very valuable flower for table and general decoration, as the blooms, when cut young, will stand for several days without dropping. Pkt., 10 cents.

POPPY.

The Queen. *Pæony*-flowered. The most charming and stately Poppy; the flowers are extremely large (18 inches in circumference), with deeply fringed petals; crimson, white edged. Pkt., 10 cents.

Japanese Pompon. Charming dwarf Poppies of the richest colors; double; mixed. Pkt., 10c.

POPPY—"THE SHIRLEY."

PAPAVER LÆVIGATUM.

New and very showy annual Poppy from Persia, with fine shaped, large flowers, four inches in diameter, of a brilliant deep scarlet with black spots, surrounded with a white margin at the base of each petal. Pkt., 10 cents.

PRIMULA (Chinese Primrose).

One of the finest Winter-blooming plants; the single varieties blooming more freely than the double, fine for a window plant or the greenhouse. Succeeds best in sandy loam and leaf mould. Perennial.

Primula sinensis fimbriata alba. Fringed, single, white. Pkt., 25 cents.

Primula sinensis fimbriata rosea. Fringed, single, rose. Pkt., 25 cents.

Primula sinensis fimbriata. Fringed, single, mixed. Pkt., 25 cents.

Primula sinensis fimbriata. Fringed, double, mixed. Pkt., 50 cents.

PRIMULA OBCONICA.

A lovely perpetual blooming Primrose, admirably adapted to growing in the conservatory or the house. The flowers are profusely borne in trusses on long stems, are of a delicate rosy-lilac and pure white, thus making it an excellent cut flower. Pkt., 25c.

PRIMULA VULGARIS.

English Primrose. The old favorite common yellow Primrose, now so popular and fashionable in England, and celebrated as "Beaconsfield's Flower." Pkt., 10c.

RICINUS.

Known as "Castor Oil Plant" and "Prima Cristi," a rapid growing foliage plant with large palm-like leaves; much used for sub-tropical effects on the lawn, or for center of beds of foliage plants. Pkt., 5c.

RHODANTHE.

This is one of the handsomest annuals ever introduced, valuable alike for the decoration of the conservatory and garden; they are among the prettiest everlasting flowers for Winter bouquets. Succeeds best in light, rich soil. Mixed flowers. Pkt., 10c.

RHODODENDRON.

Well-known and magnificent, free-flowering evergreen shrubs, which should occupy a prominent place in every garden. Mixed. Pkt., 25c.

ROCKET (Hesperis).

Very pleasing; early Spring; profuse blooming plants, with very fragrant flowers; easily raised, grows freely in any soil. Mixed. Pkt., 5c.

SAPONARIA (Bouncing Bet).

Charming annual of neat dwarf habit; pretty star-shaped rose, colored flowers; free-flowing and excellent for beds. Pkt., 5c.

SALPIGLOSSIS (Painted Tube Tongue).

The large flowering *Salpiglossis* is one of the most beautiful of flowering annuals; the flowers large, of many beautiful colors and exquisitely veined and laced; choice mixed. Pkt., 10c.

SALPIGLOSSIS.

PRIMULA (CHINESE PRIMROSE).

SALVIA (Flowering Sage).

Fine bedding plants with gorgeous spikes of scarlet. Seed grown in March, under glass, will flower in July. Hardy perennial. Pkt., 5c.

SHIZANTHUS.

A splendid class of plants, combining elegance of growth and profusion of beautiful flowers; valuable for the garden and green-house. White, purple, yellow and crimson. Hardy annual. Finest mixed. Pkt., 5c.

SCABIOSA.

(Mourning Bride, or Sweet Scabious.)

A beautiful border plant, producing a great profusion of flowers in various shades of carmine, purple and white. Easy to raise in any good garden soil.

Scabiosa. Tall; mixed. Pkt., 5c.

Scabiosa. Dwarf; mixed. Pkt., 5c.

SEDUM (Stonecrop).

A pretty and useful little plant, growing freely on rock or rustic work, hanging baskets, etc. During the Summer they expand their brilliant star-shaped flowers in profusion. Mixed colors and varieties. Hardy perennial; three inches. Mixed. Pkt., 10c.

SENSITIVE PLANT.

A curious annual plant, the leaves closing if touched or shaken. Should be raised under glass and not transplanted to the open ground until the weather is warm, or kept in the conservatory. Pkt., 5c.

TEN WEEKS STOCK.

The Ten Weeks Stock, "Stock Gilly" or "Gillyflower," as they are sometimes called, stands pre-eminent among annuals for either flower-beds, pot culture, cut flowers, and delicious spicy perfume; they have been greatly improved in the past few years, and a large flowering strain has been originated, which for size, doubleness and variety of exquisite shades of color is remarkable.

Large Flowered German Dwarf (Ten Weeks). Exquisite colors; mixed. Pkt., 10c.; white, 10c.

Giant Perfection (Ten Weeks) Magnificent spikes of bloom, with immense double flowers; mixed. Pkt., 10c.; white, 10c.

Wall-Flower-Leaved. Early and excellent for forcing. White. Pkt., 10c.

Pyramidal. Mixed. A beautiful sort, cone-shaped habit. Pkt., 10c.

Brompton, or Winter. Bushy plants, producing a beautiful display of double flowers; two feet. Mixed. Pkt., 10c.

Very Dwarf Snowflake Stock. A beautiful small-growing variety, with vigorous main spike and numerous side shoots of very large, double, snow-white flowers; very early. Pkt., 10c.

"Cut and Come Again" Stock.

This grows about two feet high; if sown early it produces from Spring to late in the Fall pure white, beautifully shaped double flowers. It throws out numbers of side branches, each of which bears a cluster of blossoms and the oftener they are cut the better they seem to like it. It makes a splendid Stock for cutting, and is quite fragrant; succeeds well in pots. Pkt., 10c.

STOCK (Intermediate).

The Intermediate Stocks are valuable on account of their flowering late in the Fall, also as pot-plants for early Spring blooming. If the Intermediate Stocks are sown at the same time as the Ten Week they will succeed them in bloom.

Stock (Intermediate). Choice mixed. Pkt., 10c.

STOCK (Emperor).

The Emperor, or Perpetual Flower, may be treated in the same manner as the Intermediate Stock. They frequently last several years if protected from the frost.

Stock. Finest mixed. Pkt., 10c.

COX SEED AND PLANT CO'S CATALOGUE

SOLANUM (Jerusalem Cherry).

Interesting shrubs; bearing bright scarlet berries; for groups or lawns or single specimens they are quite desirable; fine for Christmas decorations. They grow freely in a light, rich soil. Pkt., 10 cents.

SWEET PEAS. THE BEST NEW SWEET PEAS.

PER PACKET, 5c.

The following varieties of this well-known annual climber we can recommend for their abundance of bloom, extremely beautiful colors and delicious fragrance.

Boreaton. Maroon.
Butterfly. White and lavender blue.

Captain Clark or Tricolor. White, pink and blue.

Capt. of the Blues. Purplish and blue.

Cardinal. Crimson-scarlet.
Countess of Radnor. Pale lilac.

Crown Prince of Prussia. Rose and white.

Delight. White and crimson.
Dorothy Tennent. Dark mauve.

Duchess of Edinburgh. Scarlet, crimson veined.

Empress of India. Rosy pink and white.

Fairy Queen. White, pink veined.

Her Majesty. Beautiful pink.

Ignea. Scarlet, purple veined.

Indigo King. Purple and indigo blue.

Invincible Scarlet. Glossy scarlet.

Isa Eckford. Creamy white and pink.

Lemon Queen. Lemon-yellow.
Lord Anson's White.

Lord Anson's Blue.

Miss Blanche Ferry. Pink and white.

Miss Hunt. Salmon pink.

Monarch. Crimson, blue veins.

Mrs. Eckford. White and primrose.

Mrs. Gladstone. Rosy pink.

Mrs. Sankey. Large pure white.

Orange Prince. Orange-pink.

Painted Lady. Crimson, pink shaded.

Primrose. Pale yellow.

Princess Beatrice. Carmine, rose shaded.

Princess Louise. Pink and lilac.

Princess Victoria. Cherry and mauve.

Princess of Wales. White and lavender.

Purple Prince. Maroon, purple and blue.

Queen of England. White.

Senator. Brown and cream color.

Splendor. Pink, crimson veined.

The Queen. Rosy pink, mauve shaded.

Vesuvius. Claret purple, rose spots.

Violet Queen. Deep mauve and violet.

Waverly. Blue and crimson.

Adonis. Bright pink.
Alba magnifica. Pure white.

Apple Blossom. Rose color.

Black Purple. Deep purple.

Blanche Ferry. Pink and white.

ALL NEW SWEET PEAS MIXED.

This is our own mixture, of all the above and other distinct varieties; we can recommend it as the finest strain of Mixed Sweet Peas ever offered. The seed is now so cheap that lovers of Sweet Peas should plant it by the pound. Price, 5 cents per pkt.; per oz., 10 cents; $\frac{1}{4}$ lb., 35 cents; per lb., \$1.00, postpaid.

SNAPDRAGON (See Antirrhinum).

SMILAX.

There is no climber in cultivation which surpasses this in graceful beauty of its foliage and orange fragrance of its flowers; can be used either to droop or climb. Unsurpassed for light wreaths and floral decorations; easily raised from seed. Green-house climber. Pkt., 10c.

SILENE (Catch Fly).

Ornamental genus of free-flowering plants, well adapted for Spring and Summer, blooming in beds, rock-work, etc. Purple, white, pink and lilac. Hardy perennial.

Silene. Choice colors; mixed. Pkt., 5c.

Silene (*Pendula compacta*). Plant dwarf and compact covered with bright pink flowers. Fine for borders. Pkt., 10c.

STATICE.

Should be extensively cultivated on account of its exceedingly interesting blossoms. Flowers are fine for cut flowers, and, when dried, for Winter bouquets. Sow in sand or in loam in the house, and transplant into the garden. Hardy perennial. Choice; mixed. Pkt., 10c.

STEVIA.

Splendid free-flowering perennials, extensively used by florists for cut flowers. Splendid for pot or border culture. White. Pkt., 10c.

SWEET WILLIAM.

Hardy plants of extreme richness and variety of color, and also deliciously sweet scented; for clumps or borders no plant can surpass this old favorite, which is greatly improved now, both in size and colors.

Sweet William. Fine, mixed; single. Pkt., 5c.

Sweet William. Mixed; double. Pkt., 10c.

SWEET SULTAN.

Sweet-scented, profuse flowering plants, very effective in mixed or shrubby borders; grows freely in rich soil. Hardy annuals.

Sweet Sultan. Mixed. Purple, white, yellow. Pkt., 5 cents.

TAGETES.

A beautiful delicate fern-leaved plant, forming a compact globular bush, and covered with bright yellow blossoms with a reddish-brown stripe through the center of each petal; a species of Marigold. Annual.

Tagetes signata pumila. Pkt., 10c.

THUNBERGIA (Black-eyed Susan)

Beautiful rapid growing climbers, thriving in a light, rich, loamy soil, in warm situations in the garden; the flowers are very pretty, and are borne profusely during the season; fine for vases, rustic-work, or green-house culture. Annuals. Pkt., 10c.

TORENIA.

A very fine annual, with large sky-blue blossoms, with three large spots of dark indigo blue, and a yellow stain in the center. Splendid plant for vases, hanging-baskets, the green-house, or for growing out of doors; they are covered until late in the season with one mass of bloom.

Torenia Fournieri. Pkt., 10c.

TROPOLEUM.

Beautiful and easily cultivated climbers; well adapted for conservatory or for trellises, verandas, and rustic work out of doors. Half-hardy annual.

Tropeolum peregrinum (Canary bird flower). Pkt., 10c.

Tropeolum lobbianum. Mixed. Pkt., 5c.

VALERIAN.

Showy plant for mixed borders or shrubberies; bearing large corymbs of bright flowers; bears shade and moisture well; hardy perennial. Flowers bright red and white.

Valerian. All colors; mixed. Pkt., 5c.

VENUS' LOOKING GLASS.

A very pretty, hardy annual, succeeding well in any soil; grows about a foot high, and is useful for borders and edging; flowers are blue and white; mixed. Pkt., 5c.

VERBENA.

No flower equals the Verbena as a bedding plant. The flowers are almost every shade and color, blooming freely the first year from seed. Sow the seed under glass early in the Spring, and transplant where they are to remain when four inches high.

Verbena Hybrida. Scarlet, blue, purple, Italian striped, white, large-flowered. Each color separate. Pkt., 10 cents.

Fine Mixed. Pkt., 10c.

Candidissima. A decided improvement, producing large trusses of the purest white flowers, invaluable for florists. Pkt., 15c.

MAMMOTH VERBENA.

The flowers are very large, of brilliant colors, and have large, distinct eyes. We consider the Mammoth Verbena one of the very best new things offered for many years. In coloring they excel the old varieties, are of vigorous habit and free-blooming, and are the most attractive of the class. Mixed. Pkt., 15c.

LEMON VERBENA.

Aloysia Citriodora. Fragrant, lemon-scented foliage. Pkt., 10c.

VERONICA (Speedwell).

Very ornamental plants for garden or pot culture; it makes an extremely pretty edging for small beds, etc.; annual; flowers blue and white. Pkt., 10c.

VINCA (Madagascar Periwinkle).

A genus of beautiful shrubs. If sown early in heat and transplanted to a warm situation in the garden about May or June, they will flower beautifully in the Autumn. Flowers, red and white. Mixed. Pkt., 10c.

VIOLET.

A well-known favorite, much admired for the delicate fragrance of its flowers, and its profusion of bloom. Suitable for edgings and borders, doing best in a cool, sheltered situation. Hardy perennial.

Viola odorata. Sweet-scented, blue. Pkt., 10c.

Viola odorata. Sweet-scented, white. Pkt., 10c.

VIRGINIA STOCK.

Extremely beautiful, free-flowering little plants for beds, baskets or edging, growing freely in any soil. Flowers are red and white. Hardy annual. Mixed. Pkt., 5 cents.

VISCARIA (Rose of Heaven).

Pretty, profuse-flowering plant, adapted for beds, edgings, or clumps, growing readily in any garden soil. Flowers, pink and white; annual. Mixed. Pkt., 10c.

WALL FLOWER.

A well-known plant, with spikes of deliciously fragrant double and single flowers, combining many shades of yellow, brown, chocolate and orange purple. Easily raised from seed; suitable for a background and among shrubbery. Perennial.

SWEET WILLIAM.

COX SEED AND PLANT CO'S CATALOGUE

Wallflower. Mixed; single. Pkt., 5c.
Wallflower. Mixed; double. Pkt., 10c.
Wallflower. Mixed; double; German. Pkt., 15c.

WHITLAVIA.

Charming hardy-annual, with delicate foliage and clusters of beautiful blue and white bell-shaped flowers, fine for ribboning, mixed borders or shady spots; growing freely in any garden soil, also good for baskets, vases, etc. Large-flowered; mixed. Pkt., 10c.

WIGANDIA.

A grand and stately ornamental plant, with beautiful large leaves 3 feet long and 1½ feet wide, imparting a sub-tropical effect to the garden; perennial. Pkt., 15c.

WISTARIA.

This is one of the most popular of our hardy vines, growing rapidly to a height of fifty feet or more, and when in bloom is truly magnificent, bearing long, pendulous clusters of blue flowers.

Wistaria sinensis (Chinese Wistaria). Pkt., 15c.

XERANTHEMUM

A showy class of everlasting. The flowers when gathered young are useful for Winter bouquets. Hardy annuals.

Xeranthemum. Mixed. Pkt., 5 cents.

YUCCA.

(Adam's Needle.)

A splendid plant with large clusters of creamy-white tulip-like flowers on tall stems. Hardy perennials; three feet. Fine mixed. Pkt., 10c.

XERANTHEMUM.

ZINNIA.

ZINNIA.

The large double-flowering Zinnia ranks high in public estimation as a showy, free-flowering, easily grown plant for the Summer garden. The finer strains of the large flowering sorts are really magnificent, the plants being covered from July till frost, with a profusion of the handsomest blossoms, in all shades, from pure white to dark crimson. To have them flower early, seed should be started and afterwards transplant to the open ground; hardy annual.

Zinnia. Double; carmine, purple, crimson, orange, lilac, deep scarlet, pure white. Pkt., 10 cents.

Mixed. Pkt., 10 cents.

Zinnia Elegans Tom Thumb.

(Benary.)

An elegant new dwarf variety; they form charming, compact, free-flowering, pigma bushes, all colors, mixed. Pkt., 15 cents.

Zinnia Elegans Robusta Grandiflora Plenissima.

The beautiful form and rich character of the flower as contrasted with other double Zinnias is well-known. It forms a splendid bush about three feet high, covered with enormous flowers. Pkt., 15c.

ZEBRA ZINNIAS.

The flowers of this selection are perfect in shape, of all colors and shades, such as orange, crimson, pink, yellow, violet, rose, scarlet, white, beautifully striped, spotted with different shades, hardly any two plants producing flowers alike; they are very beautiful and should be grown in every flower garden. Pkt., 10c.

PALM SEEDS.

Orders for all Palm Seeds are booked and forwarded, as the various species reach us. Only such Seeds are sent out as we believe will give satisfaction. Their vitality cannot be tested before the sale. Many varieties do not hold their vitality but a short time, and should be planted as soon as received. We cannot warrant this class of Seeds, nor will we hold ourselves responsible for the crop; if the purchaser does not accept the Seeds on these terms, they must be returned at once.

	Seeds	10	100
Areca Baueri (<i>Seaforthia Robusta</i>)		\$0.25	\$2.00
Intescens		.25	2.00
Erythea edulis (<i>Brahea edulis</i>)		.35	3.00
arvata (<i>Brahea glauca</i>)		.30	3.00
Brahea filamentosa (<i>Pritchardia filamentosa</i> — <i>Washingtonia filifera</i>)		Oz., 20c.; lb., 1.50	
Corypha Australis		.25	1.50
Caryota urens		.25	2.00
Enterpe edulis		.30	3.50
Kentia Belmoreana		.40	3.00
Canterburyana		.70	6.00
Fosteriana		.50	4.00
Oreodoxia Regia		.20	1.00
Washingtonia robusta , 50 seeds, \$1.00; lb., \$6.00			
Chamerops excelsa		.15	1.00

	Seeds	10	100
Chamerops Hystrix		\$0.50	\$4.00
Humilis		.25	
Martiana		.50	
Canariensis		.25	
Cocos Bonneti		.35	
Plumosa		.30	
Campestris		.35	
Latania Borbonica	Oz., 25c.; lb., \$2.50		
Phoenix reclinata		.20	1.50
tenuis		.20	1.50
Canariensis		.15	1.00
daetylifera	Oz., 10c.; lb., 75c.		
Sabal longipendunculata		.30	2.50
Palmetto		.20	1.50
Pandanus utilis		.25	2.50
Seaforthia elegans		.20	1.50

Have just received my order of Plants from you, and they were in good condition. Have tried Seeds from other houses but find yours superior in two essential points, viz: 1st—Germinating much more quickly. 2d—Making stronger and healthier plants.

JNO. W. RIGGS, Waterloo, Neb.

I received the Cabbage Plants and Bulbs in fine order. Thank you very much for the Premiums.

Mrs. L. S. GREINER, Washoe, Nev.

The Plants you expressed to me I received safely and in good condition. Am more than pleased.

Mrs. JAS. S. HOOK, Walnut Creek, Cal.

My order of Plants is doing finely. It is much more satisfactory than anything I ever received from Eastern Nurserymen.

Mrs. W. A. PERRY, Suisun, Cal.

The Seeds I received from you are all up nicely.

L. STOORS, Petaluma, Cal.

GREEN-HOUSES AND NURSERY

—OF THE—

COX SEED AND PLANT COMPANY,

Location, GLEN ECHO TRACT, near Piedmont Avenue,
OAKLAND, CAL.

PLEASE NOTE.

When Seeds and Plants are ordered together, the Seeds will be sent at once from the Store, and Plants will follow in a day or two from the Green-houses.

CALIFORNIA GROWN ROSES.

The superiority of our California Grown Roses over most Roses sent out, will be recognized from the start, as we are able to send out much stronger plants, at the same price, than are sent out from other sections, less favorable, and are sure to prove highly satisfactory to all our customers.

Our Prosperity Depends upon your Receiving Satisfaction.

OUR RESPONSIBILITY.

We guarantee Plants to reach their destination in a live, growing condition, but when we have done this our responsibility ceases; because we know that if they receive proper care they will grow nicely. Many Plants die from careless treatment and neglect; in such cases we cannot and should not be expected to replace them.

IN ORDERING

Please note that in many localities on this Coast, that Express charges are much higher than by Mail, so when ordering be sure to mention whether Plants are to be sent by Mail, Express or Freight. No Orders for Plants for less than \$1.00, and no Plants sent C. O. D.

EXTRAS will be sent with all orders by Freight or Express, to help pay for Express or Freight Charges.

TREATMENT OF PLANTS ON ARRIVAL.

The Plants if in the least wilted should be placed with paper about them in shallow pans with water comfortably warm to the hand, where they should remain twenty minutes to half an hour; this restores their vigor, revives their leaves, and increases their vitality.

GEM COLLECTION

20 ROSES . FOR . \$1.00

Our Sample Collection of 20 Choice Roses, small plants, well-rooted and each labeled, for the sum of **\$1.00**, our selection only.

This offer is made to induce you to give us a trial, and it is to our interest to send you only a fine assortment of good, well-rooted ROSES, that are sure to bloom the first year. We expect to please you and get further orders from you.

There will be no Discount Allowed on this Offer, and Positively our Own Selection.

COX SEED AND PLANT CO'S CATALOGUE

NEW, RARE AND CHOICE VARIETIES OF ROSES

White La France—(Augustine Guinoisean). This beautiful variety, with flowers of pure white, shading to a center of light rose, is a great favorite, on account of its great freedom of bloom, fragrance and large flowers. A vigorous grower, producing a great number of buds and flowers; a most valuable addition to the white varieties; excellent for planting in cemeteries. Small plants, 25 cents; large plants, 50 cents.

California's New Striped Rose, Rainbow. A lovely pink Rose blotched and streaked with the darkest crimson. The buds are long and handsome having the same erect habit of growth as Papa Gontier, from which it is a sport. Small plants, 25c.; large plants, 50c.

NEW ROSE AMERICAN BELLE

A pink colored sport from the American Beauty, and probably one of the greatest acquisitions to the Rose family in many years. It has been repeatedly exhibited at the various exhibitions during the past season at Philadelphia, New York, Boston, etc., at all of which it was awarded the highest honors. It is entirely distinct from American Beauty both in foliage and color, which is of a rich, deep pink when first opening, changing to a pretty light pink as the flower develops. It possesses the same delightful fragrance peculiar to its parent (*American Beauty*), and is equally free in habit of bloom. Strong young plants, ready in March, at \$1.00 each.

Clotilde Soupert. It is impossible to do this fine sort justice by a description. It is of the Polyanthus type, but large and very double, and the flowers appear in enormous clusters. Color, fine pearly white, shaded with lovely soft peach in the center. It blooms freely when plants are small, and continues in the greatest profusion at all times. Either as a garden or pot rose it is extra fine. Small plants, 25c.; large plants, 50c.

Duchess of Albany. One of the largest and finest of the new perpetuals, somewhat resembling La France but of a much deeper color. The flowers are magnificent, borne on long stems, bright rosy pink, very full and double; exceedingly sweet and fragrant. Small plants, 25c.; large plants, 50c.

Kaizerina Augusta Victoria (Hybrid Tea). A German variety, and one of great interest to the Rose forer; color, pure ivory white. A large, full flower, magnificent in bud. Stems long, and bearing large, strong canes, with handsome foliage. Small plants, 50 cents.

Madame Pierre Guillot (Tea). A new Rose, which is destined to great popularity, partaking of both *Madame de Watteville* and *W. A. Richardson* in color; flowers large, full, finely formed, pale yellow, tinted with coppery orange at center, becoming paler outwards; edges of petals rosy crimson; a strong grower and free bloomer. Small plants, 25c.; large plants, 50c.

Marie Lambert. A strong, vigorous grower, with bright green foliage. The flowers are medium sized, borne in clusters; color, pure white. This Rose will become popular because of its blooming qualities; it flowers from every shoot, and is in bloom the whole summer. Small plants, 25 cts.; large plants, 50 cents.

AMERICAN BELLE.

NEW TEA ROSE

Countess Anna Thun

It is of immense size, and of the most lovely and perfect form imaginable. Color a beautiful citron yellow, with coppery and peach center, shading to orange-salmon and silvery-pink, the colors blending nicely. Certainly a wonderful Rose both in size and color. Price, 25c. each; large two-year-old plants, 50c. each.

Marion Dingee. A splendid new Tea Rose, deep, brilliant crimson, producing large flowers, borne on long, straight stems; a strong, vigorous grower; undoubtedly the finest crimson Tea Rose now in cultivation. Small plants, 25 cents.

Mrs. John Laing. This new English Rose is an exquisite pink hybrid. It is a remarkably strong

grower, deliciously fragrant, and bears fine, long stems, surmounted by well-shaped buds of large size. It is a constant bloomer and flowers the first year. We cannot praise this Rose too highly, for everyone planting it is delighted with its ever-blooming habit and beautiful flowers. Small plants, 25 cents.

Bridesmaid (Tea). In this exquisite new Tea Rose we have an improved Catherine Mermet, from which it is a sport. Mermet, on account of its exquisite shape, large, solid, firm buds, with long stiff stems, has long been considered one of the best cut flower varieties; its only defect has been that in dark cloudy weather it comes a washy dull color. Bridesmaid at all seasons is a clear delicate pink, in all respects a counterpart of Mermet, with large, handsome pointed buds on long stiff stems. Small plants, 50 cents.

Mrs. Paul. Pearl white in color, shaded peach. An improved Malmaison. Won the Gold Medal over all competitors. Small plants, 25 cents.

Madame Caroline Testout (Hybrid Tea). A grand new Hybrid Tea of the La France type but much larger and of better color, being a bright, clear delicate pink, retaining its color at all seasons. It is of sturdy, free habit of growth and exceedingly free-flowering, with individual flowers often much larger than La France; strong stems and handsome foliage. One of the leading New York cut flower growers says of it: "Here is a Rose which I think is the best Hybrid Tea the French have sent out up to date. It is clear pink in color; there is nothing in the Rose line that I know of that can approach it in color." Small plants, 35 cents.

Sappho. Buds fawn color, suffused with rose, the opening flowers shaded yellow and tawny buff, centers deep, bright yellow, large, full and globular.

The petals large and of much substance. A splendid rose to keep after being cut. This we commend as being one of the prettiest and sweetest Roses ever brought before the public. Certainly grand Sm'l plants, 25 cents.

MADAME DE WATTEVILLE.

sent out. The color is a remarkable shade of creamy yellow, richly colored with rosy blush. The petals are large, and each one widely bordered with bright crimson, which gives it a very beautiful appearance. The flowers are large, very full, and highly perfumed. This is the Tulip Rose, so-called because of the feathery shading of bright rose around the edge of every petal, the body of the petal being creamy-white and of heavy texture. Small plants, 25 cents.

Souvenir de Wooten. An American variety of great promise, with the following good qualities: (1) Color velvety red, equal to *Jacquemint*. (2) Perfume which cannot be excelled. (3) Continuous flowering qualities. (4) The most prolific bloomer in existence, every shoot containing a flower bud. (5) Habit exceedingly vigorous. (6) It never makes imperfect buds, and dark weather but deepens the color, giving it a richer shade of crimson. (7) It is a full Double Rose, and is good in bud, half open, or fully expanded. Full open flowers frequently are six inches in diameter. Small plants, 25 cents.

The Queen. A most charming Tea Rose. The offspring of that good old Rose, *Souvenir d'un Amie*, whose many good qualities it seems to possess in a remarkable degree. It is pure snow white, makes good, finely formed buds, is quite full, showing the center but slightly when fully open. The petals are thick and of good substance, opens well, is very sweet, and has proved valuable both for forcing and open ground planting. Small plants, 35c.

New Hybrid Tea Rose, Denmark. A strong, vigorous growing variety of the La France type, of which it is a seedling, and produces flowers fully as freely, on strong, upright stems. Color, deep rosy peach; very fragrant. Small plants, 35 cents.

Princess Beatrice. A pure Tea, of strong habit, heavy foliage, flower stems stiff and upright, carrying large buds of exquisite color, outer petals varying from canary to golden yellow, edged lightly with bright rose color. From its first opening the petals roll their edges backward, displaying the bright apricot center. Strongly tea-scented. Small plants 25c.; large plants, 50c.

MADAME HOSTE.

Madame Hoste. Nearly every lover of beautiful flowers counts among his favorite Roses the lovely *Perle des Jardins*, and certainly will be anxious to secure this distinct new Rose when we state that its large and beautiful petals are larger and longer than that well-known Tea Rose. Generally the color is yellowish white shaded with buff, while in cooler weather the petals are of a clear ivory white. Small plants, 25c.; large plants, 50c.

Striped La France (*Madame Angelique Veysset*). This Rose combines all the good qualities of *La France* in growth, fragrance, shape of bud and flower; a free-bloomer, nicely striped, the marking plain and distinct, and the variegation a beautiful bright rose and satiny pink. This Rose has received several Gold Medals and Certificates in Europe. Sm. plants, 25c.; large plants, 50c.

Waltham Queen. This splendid new Ever-blooming Climbing Rose is introduced from England, where it has given great satisfaction. It is a strong grower and continuous bloomer. The flowers are large, full and sweet. The color is a rich, scarlet-crimson,

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very beautiful and profuse bloomer. Nothing can compare with this for beauty of bud and foliage. Small plants, 25 cents.

WABAN.

Waban (The New Forcing Rose). A sport from *Catherine Mermet*, one of the most showy and attractive

Roses of recent introduction; flowers larger than the *Mermet*, color rich, deep, bright pink, and sure to become a great favorite in every garden; an excellent Winter blooming variety. No collection of Roses complete without the *Waban*. Small plants, 25c.; large plants, 50c.

Climbing Perle des Jardins. A sport from the well-known favorite, *Perle des Jardins*, and a Rose that will be of permanent value, either for growing indoors or in the open ground. The habit of growth is very vigorous, young plants often sending up shoots six to eight feet high, with rich glossy foliage and bright red stems. The flowers are produced in wonderful profusion, and are deep canary yellow; the buds and flowers are much larger than the parent variety. Small plants, 25 cents.

Climbing Nephotos. A splendid companion to the *Climbing Perle des Jardins*, having the same climbing habits. The blooms are produced from the lateral shoots and are very large, with broad, thick petals; color pure white, with pale lemon center; beautiful long pointed buds, very fragrant. Small plants, 25 cents.

THE GREATEST ROSE NOVELTY Climbing "La France."

It is doubtful, if since the introduction of "General Jacqueminot" and "La France," there has been offered such a sterling novelty in Roses as the *Climbing La France*. The two varieties mentioned are conceded to be without peers in their class, but the *Climbing La France* towers so far above all Climbing Roses for the open ground that comparison is out of the question. Hitherto the hardy Climbing Roses have been almost totally devoid of perfume, and none of them have that form and substance deemed requisite in a high-class Rose. With the advent of *Climbing La France*, these objections vanish, for it excels even its parent (*La France*) in size and quality of flower, it retains the charming peach-pink color and the exquisite fragrance which have made "La France" the favorite it is. This peerless acquisition had its origin as a "sport" from "La France." Small plants, 50 cents.

ROSES—GENERAL LIST.

There is a growing demand for Large Rose Plants. The reason for this is that one does not care to wait for an abundant supply of flowers.

Young Plants will flower the first year, but they can not be expected to produce as many blossoms or look as well as our Large Two-year-old Roses. These are thrifty, well developed plants, and are ready to plant in the garden. We advise all our friends to order at least part of their Roses Two-year-olds.

Large Two-year-old Roses by Express or Freight at Purchasers Expense for Transportation.

PRICES of Dormant Roses during Fall and Winter months, strong Two-year-old Plants, 25 cents each, \$2.50 per dozen (except where noted). Extra size Plants, 35 cents each, \$3.50 per dozen.

Small Plants BY MAIL, POSTAGE PAID, 15 cents each, \$1.50 per dozen (except where noted).

TEA ROSES

(EVER-BLOOMING)

Aline Sisley. A fine Tea Rose of a rare shade of violet-red, brightened with crimson.

Bon Silene. Buds of beautiful form; an unusually free bloomer. Color deep rose, shaded carmine.

Bongere. Bronze rose to violet-crimson; a constant bloomer; very double. A most desirable variety.

Catherine Mermet. One of the finest Roses grown. The buds are very large and globular, the petals being recurved and showing to advantage the lovely bright pink of the center, shading into light creamy pink. A strong grower and fine bloomer. Small plants, 25c.

Cornelia Cook. Extra fine, pure, waxy white flowers; extra large and perfect buds; fine Winter-bloomer.

Countess Riza du Parc. Bronzed rose; flowers medium size, moderately full; highly perfumed; very vigorous, large and full.

Countess de Frigneuse. In color, charming; in freedom of bloom, second to none. The buds are long and pointed, not unlike *Niphetos* in form, and of good size. The color is a deep golden yellow.

Devoniensis (Magnolia Rose). A beautiful creamy-white with rosy center, large, very full, and a delightfully sweet Magnolia fragrance.

Duchess de Brabant. Soft rosy flesh, changing to deep rose, edged with silver; beautiful in bud and highly fragrant.

CATHARINE MERMET.

NIPHETOS.

Duchess of Edinburgh. A splendid Rose, producing very large buds of the most intense deep crimson.

Eliza Sauvage. Large white Rose, very full and sweet; an excellent sort.

Etoile de Lyon. A vigorous grower, of symmetrical habit; the wood and foliage of a reddish-purple; the flowers are large, very double; color, a rich yellow.

Gloire de Dijon. One of the best and hardiest for general culture; flowers extra large, full and sweet, of rich, creamy-yellow color, shaded with amber.

Grace Darling. Creamy white, bordered with rosy peach.

Homer. Soft, clear rose, with a salmon shade. Splendid.

Isabella Sprunt. Sulphur yellow, very free-bloomer, beautiful in bud; a charming old variety; very popular.

Jules Finger. Rose, shaded with salmon, changing to deep rose; large, full, and finely formed.

La Sylphide. Bluish with fawn center, very fine in buds, large, very fragrant, always in bloom.

Laurette. A creamy-white, shaded with rose.

Lettie Coles. One of the loveliest Roses grown; very double-cupped, soft creamy-white, bright carmine center.

Luciole. Very bright carmine rose, tinted and shaded saffron, base coppery, back of petals bronze, large and full.

Madame Alfred Carriere. Rich cream-white, large and full, deliciously fragrant, fine bloomer.

Madame Falcot. Deep apricot, shaded buff.

Madame Lambard. Color, bright rosy crimson; very fragrant.

Marie Van Houtte. White, slightly tinged with yellow; one of the handsomest Tea Roses; free grower and fine bloomer.

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Marie Sisley. Deliciously tea-scented; color, an extra fine shade of pale yellow; fine margined Rose.

Meteor. An exceedingly rich, dark crimson color; in cool weather almost black; large, superb form; no Rose of its color blooms so well.

PAPA GONTIER.

Narcisse. Pale sulphur-yellow; dwarf habit, producing a great profusion of flowers; a very beautiful Rose.

Niphetos. This still holds the lead as being the most elegant White Rose. The buds are three inches long. It is positively startling in size and purity, and is always scarce.

Papa Gontier. A grand red Tea, of fine crimson shade and silken texture (as distinct from velvety texture). The bud is of fine size and graceful form. 50 cents.

Perte des Jardins. Fine straw-yellow, sometimes deep canary-yellow; very large and full, and the most perfect form; one of the finest Roses grown; steps at once into fame as the finest dwarf yellow Rose we have.

President. A lovely Rose; fresh, carmine-pink; extra large size; very double and full; free bloomer; delicious tea scent.

Safrano. One of our old favorites, and a first-class variety, constant bloomer, elegant in bud; buff and apricot.

Shirley Hibbard. Beautiful Nankeen yellow, very free bloomer and a most popular variety.

Souvenir de Paul Neyron. White, tinged with rosy crimson; very distinct; a fine sort.

Sunset. Identical in every respect with *Perte des Jardins*; from which it is a sport, except that its color is of that rich, tawny shade of saffron and orange,

similar but deeper than the coloring of *Safrano*. In size, vigor and productiveness it is in all respects the same as the variety from which it sprung, except that the color of the young foliage is a much deeper crimson.

Triomphe de Luxembourg. Rosy blush on a copper ground; flowers large and full; very fragrant. An excellent sort.

The Bride. An ever-blooming, pure white Tea Rose, of large size and most perfect form. The buds are pointed and the ends of the petals are slightly curved back. It is a very free-blooming variety, and has the most delicious tea fragrance.

Wm. Francis Bennett. Flowers of large size and borne on long stems; in shape resembles *Niphetos*, rival in coloring the rich *General Jacqueminot*, and resemble in fragrance the lovely *La France*; the habits are all that can be desired, being clean, vigorous and productive.

BOURBON ROSES.

Bourbon Queen. A splendid Rose; large, fine form; very double, full and sweet; color clear rose, edged white.

Hermosa. Bright rose, cup-shaped; the most prolific and constant bloomer.

Red Matmaison. Bright glowing crimson; highly scented; free bloomer.

Souvenir de Matmaison. This is undoubtedly the finest and most perfect Rose of this class; hardy, free blooming; of beautiful, clear, fresh color, edges bluish; superb.

HYBRID TEA ROSES

American Beauty. A constant blooming Hybrid Perpetual, with enormous buds and large, full flowers; color, glowing deep carmine.

La France. Delicate silvery rose, shaded with cerise-pink, often silvery pink, with peach shading; very large, very double, and of superb form. It flowers continuously throughout the season. None can surpass the delicacy of its coloring; in fragrance it is incomparable; in form it is perfect, and is the sweetest and most useful of all Roses. It ranks first, not only in the section to which it belongs, but stands first and foremost among Roses.

PURITAN.

Puritan. The flower is of grand size, of the purest ivory-white, very double, and set in abundant calyx foliage of deep green. It throws up heavy, thorny canes, and carries a profusion of dark, large leafage. Its keeping qualities may be inferred when cut blooms have crossed the Atlantic in good condition.

Viscountess Folkestone. The flower is delicately tinted flesh, almost white, and lustrous as satin. When full blown, it is like a fine white Peony, but without a suggestion of stiffness. We have measured flowers of this variety 6 to 8 inches in diameter. Sweet-scented.

HYBRID PERPETUAL ROSES

Abel Grand. A splendid Rose, large, full and fragrant; color, deep rosy blush.

Anna de Diezbach (Glory of Paris). Brilliant crimson, sometimes shaded with bright maroon; long, pointed buds, and large, finely-formed, compact flowers, very full and sweet.

Antoine Mouton. This splendid Rose always gives satisfaction. The plant is vigorous and hardy, an early and free-bloomer. The flowers are of extraordinary size and fullness, very fragrant. Color, a bright, clear pink, reverse of petals silvery rose.

Baron de Bonstetten. Splendid large flowers, very double and full. Color, a rich, dark red, passing to a deep velvety maroon, highly scented and very beautiful.

Baroness Rothschild. This superb variety is one of the most beautiful of all Roses. The flowers are of immense size, perfect form and exquisite color, a rich and lovely shade of pale pink, delightfully perfumed. An ideal Rose in every way. Being very difficult to propagate, it is always scarce and high-priced.

Black Prince. Crimson, shaded with purple; medium size; imbricated; form splendid.

Captain Christy. The flowers are of magnificent form, very double, and stand erect in their martial bearing. Color, a fresh, delicate pink, with deeper shading in the center of the flower, the whole flower possessing a bright, satiny appearance.

Charles Lefebvre. A splendid Rose. Large, full, thick petals, beautifully formed, dark crimson in color. Very velvety and rich.

Crimson Bedder. Scarlet and crimson; very effective and lasting; clean glossy foliage; blooms freely from June to November.

Duke of Teck. A very large double Rose of the most brilliant, bright crimson.

Emperor of Morocco. An intensely dark Rose of velvety maroon.

General Jacqueminot. Rich velvety-crimson, changing to scarlet-crimson. A magnificent Rose equally beautiful in the bud or open. This is the best known of all Hybrid Perpetuals, and is without a rival in fragrance and richness in color.

General Washington. Perfectly double, large, fine form. Color soft scarlet, sometimes glowing crimson.

Giant of Battles. This is still esteemed as the very best, rich, red Rose. Very large, double, full and sweet.

Her Majesty. This new Hybrid Rose is of immense size, perfect symmetry, and exquisite color, the color being a delicate pink, and as large as *Paul Neyron*.

Jean Liabaud. Fiery crimson, shaded with black; very dark flowers, large, full and beautifully formed.

John Hopper. One of the most reliable and satisfactory Hybrid Perpetuals ever grown. Flowers are large, very regular and full. Color, a brilliant rose, changing to a bright, glowing pink, shaded with rich scarlet. Very sweet and a profuse bloomer.

Jules Margottin. Bright, clear cherry-red, large and very double. A general favorite. One of the best Roses.

Louis Van Houtte. A rich crimson, heavily shaded with maroon, beautifully formed and double flowers.

Magna Chavta. A splendid sort; bright, clear pink, flushed with violet-crimson; very sweet; flowers extra large; fine form; very double and full; a free bloomer.

Mabel Morrison. Pure white petals, thick and waxy; a hybrid of *Baroness Rothschild*; habit good.

Marshall P. Wilder. Color, bright cherry-carmine; fragrant; of vigorous growth, with fine foliage. One of the freest of the Hybrid Perpetuals to bloom; we can recommend this Rose without hesitation.

Marie Baumann. Bright carmine, flowers very large and of exquisite form; free bloomer. In every way one of the finest Roses grown.

Paul Neyron. Color, pale soft rose, violet-shaded; flowers immensely large and full; the largest variety known, and the most desirable for the garden.

President Lincoln. Bright, cherry crimson, shaded with purple-vermilion; very full; fine shaped; beautiful.

Prince Camille de Rohan. Deep velvety-crimson; a splendid dark sort.

Ulrich Brunner. Bright cerise-red; flowers very large and full, and of fine globular shape. In all respects a very fine Rose.

CLIMBING ROSES.

These are especially valuable for training on walls out of doors, and they also make fine standard, pillar and weeping Roses.

Banksia. White and yellow, thornless.

Celine Forester. Light yellow, deepening toward the center of the flower; large, very double, and of good substance.

Cherokee. Double white.

Claire Carnot. Color fine, coppery rose, shaded with amber at base of petals; bordered with white and rosy carmine.

Climbing Devoniensis. Large, creamy white, shell-like petals of great substance; large, full, and very fragrant.

Gloire de Margottin (New). The most beautiful of all red Climbing Roses, specially adapted for planting against fences and houses; can also be grown on a trellis. Color, a most beautiful shade of red, the nearest approach to scarlet we have in Roses. Buds of very large size, long and pointed; flowers full and retain their color.

Gloire de Dijon. A magnificent old Rose; color, rich, coppery yellow, spotted with lovely amber. One of the best.

Gold of Ophir. Salmon yellow, shaded with bright, deep rose. Very effective.

La Marque. Pure white buds; open flower tinged light canary yellow; large and full.

Marchal Niel. Beautiful deep yellow; large, full and of globular form. Very sweet.

Reine Marie Henriette. Fulgent crimson; large and full, with long, pointed buds.

Reve d'Or. Climbing Safrano; deep yellow—sometimes coppery yellow, or rosy buff; large, full and sweet.

Solfaterre. Fine, clear sulphur yellow; good form, large, full and double; very sweet and good.

Single Cherokee Rose. One of the finest pillar Roses in cultivation. Large, clear white single flowers, full of bright yellow stamens in center, which give a most unique appearance. Foliage dark, rich green. A most vigorous grower.

William Allen Richardson. Fine orange yellow, apricot center; medium size, full; very showy and distinct.

POLYANTHUS ROSES.

Clothilde Soupert (New). Outer petals pearly white, center rosy lake, shaded with red; large for its class; very full and beautifully imbricated.

Mlle Cecile Bruner. A charming, fairy-like variety, of sweet, delicate fragrance; color, salmon-pink, with deep salmon center.

Mignonette. Soft rose, changing to white; small and pretty; blooming in clusters.

Miniature. White; flowers very small and dainty. Blooming in clusters.

Perle d'Or. Nankeen yellow, with orange center; small and full; very handsome. One of the best.

MOSS ROSES.

Captain Ingraham. Deep velvet-purple, very mossy and free bloomer.

Glory of Mosses. The best of all the colored Moss Roses. Flower bright pink, tinged with crimson. Large and globular.

Luxembourg. Bright crimson-scarlet, double. Very sweet and mossy.

Perpetual White. Pure white. Best white Moss Rose.

CARNATIONS.

These are a special feature with us, and as we grow them in large quantities, we are enabled to sell the choice new and high-priced varieties at the same low rate as the standard sorts. Young plants set out in the Spring will flower freely during the Summer.

15 cts. each, \$1.50 per doz., \$8.00 per 100; the set of 24 varieties, one each, for \$2.50.

Anna Webb. A fine crimson, deeply fringed, of medium size, and branching habit; florets very full; a free, continuous bloomer.

American Flag. Pure white ground, scarlet stripes.

Attraction. Rosy scarlet.

Aurora. A beautiful pink variety. The plant is strong and handsome, coming quickly into bloom, and promises to be very profitable, a single plant tested last season having produced 190 flowers.

Ben Hnr. Light pink; an exquisite variety.

Buttercup. Clear soft yellow, streaked with carmine. A grand flower. Small plants, 20 cents.

Daybreak. A genuine novelty in color, being a very delicate shade of pink, admired by every one.

Fred Creighton. Very large flowers of lovely pink shade.

Fred Dorner. Finely fringed, deep scarlet flower.

Golden Gate. Fine yellow variety, full and double as Buttercup, but brighter.

Grace Darling. This is the finest pink Carnation yet introduced. In color it is a very delicate peach blossom, shading lighter at the margin of the petals and

having that peculiar luminous effect in the center of the flower, the secret of beauty in a pink variety.

Grace Wilder. A bright, rosy pink, and very fragrant.

Hinzie's White. Creamy white; one of the best.

J. R. Freeman. A deep cardinal fringed flower. A continuous bloomer.

Lizzie McGowan. An elegant new white variety that is destined to become very popular, being of the purest white color; large, full and very attractive; very prolific and fragrant.

President Garfield. Deep scarlet.

Portia. The finest scarlet yet introduced, of vigorous, healthy growth, and very free.

Silver Spray. Pure waxy white fringed flower.

Springfield. An exquisite shade of pink. Very fragrant.

Tidal Wave. A very dwarf variety, of a carmine-pink color, very productive and early.

Thomas Cartledge. A beautiful carmine, closely resembling La Purite in color. It is a vigorous grower, early to come in flower and extremely prolific; a decided acquisition.

White Dove. A magnificent white fringed variety.

White Wings. Silvery white.

William F. Dreer. This fine variety is a seedling from Buttercup crossed with Century. It is of exceedingly strong, healthy growth, upright and robust, with a majority of long stems, and often four full blown flowers on a single spike at one time. Its color is a beautiful rose-pink, deeply fringed petals, very large, often 3 inches in diameter, and does not burst its calyx.

REGAL, FRINGED AND DECORATIVE VARIETIES OF

PELARGONIUMS

This magnificent group includes those varieties whose habit is more robust, and the flowers much larger than those of the Show Pelargoniums. Their petals are either frilled or fringed, and overlap each other in such a manner that they present the appearance of being double. Several of the varieties display a warmth and richness of coloring not found in any other class, and their persistency of petal rendering them invaluable as cut flowers. No garden should be without some of them.

Small Plants, 20c. (except where noted); 12 Choice Varieties, our selection, \$2.00.

Extra Strong Plants, ready in March—Price 35c. each.

Agatha. A fine flower of good form; upper petals bright crimson, blotched with maroon and margined white; under petals bluish white, spotted with bright crimson.

Alexandre de Napadiewicz. A beautiful flower of a salmon-carmine color, margined with white; petals blotched with maroon.

Aryon. Upper petals bright crimson, blotched with blackish-maroon and edged with rose; under petals soft rose, spotted crimson.

Beauty of Oxtou. The upper petals are of a very rich maroon, darkly blotched; under petals very dark crimson, shaded with maroon; light center; all the petals margined with white and beautifully fringed; flowers large and full.

Black Prince. Deep blotch covering greater part of petals, shading of reddish color, lighter margin, very dwarf and free.

Captain Rakes. The trusses are numerous and large, whilst the individual flowers are large and full; upper petals deep fiery crimson.

Claudia. Upper petals dark maroon; surrounded with crimson and edged bright pink; lower petals bright pink; light center.

Damon. Upper petals bright crimson; blotched with maroon; under petals rosy crimson; white center; petals edged white.

Docteur Andre. Blush pink ground, the margins of petals elegantly fringed; quite unique.

Dr. Masters. Large black blotches in the center; margin rich crimson; lower petals, small blotch, broader margin than upper.

Duchess of Bedford. Blossoms purest white feathered, spot of delicate rose; petals fringed.

Duke of Albany. Deep, rich crimson-maroon, margined with rosy lake; light center, surrounded with violet-rose shading.

Empress of India. A magnificent variety, producing splendid trusses of very large flowers, of a brilliant shade of salmon-scarlet, the two upper petals blotched with dark crimson; light center. It is of excellent habit, and a most desirable acquisition. 50 cents.

Elaine. Pure white flower, blotched and feathered with purplish-crimson.

Embassy. Pure white, the two upper petals blotched with deep violet-maroon.

Gloria Patria. Pure white; marked with a few light veins of crimson on upper petals; beautifully fringed.

Glory de Paris. Brilliant pink, blotched with black on upper petals; very strong grower and free bloomer. 25 cents.

Glory de Tour. Immense size and beautiful in form; in color, bright, dark scarlet, blotched with dark; one of best variety. 35 cents.

Golden Gate. Large trusses; flower of deep salmon-pink; upper petals feathered with bright crimson and shaded with light violet in center.

Jubilee. Fine full flowers, petals bluish pink, upper petals blotched with maroon, surrounded with fiery crimson.

Lord Derby. Shaded rose magenta, white margin and throat; distinct.

Mabel. Dark maroon top; narrow edge; a heavily painted flower; fine free habit and bloomer.

Madame Eyraud. Very full flower, with beautiful crispy petals of bright purplish-crimson color, spotted with dark maroon.

Madame Mieliez. Rose color, dark blotch; fine, large truss; beautifully fringed.

Madame Ph. Zeller. Deep red, blotched on each petal with maroon; extremely attractive.

Madame Thibaut. White blotched and marbled with rose; upper petals marked with crimson-maroon; large white center. Of the light colored Pelargoniums, this is the richest and most elegant.

Madame Vibert. Fine dark maroon blotches, bordered fiery red, the flower entirely edged with rose; vigorous grower; fine habit and free bloomer.

Mrs. John Saul. This beautiful flower, we consider one of the very best in cultivation. The habit is compact and very free flowering, producing large trusses of charming flowers. The color is a rich glowing vermilion, with light center. 25 cents.

COX SEED AND PLANT CO'S CATALOGUE

Myra. Upper petals dark maroon, surrounded with bright crimson, and edged with rose; lower petals soft pink, spotted with crimson; light center.

Neptune. Flower rosy purple; upper petals blotched and feathered with maroon; under petals spotted with maroon.

Oscar. Upper petals crimson, margined with rose and blotched with maroon; under petals rose, spotted crimson; light center.

Plateau. Upper petals rich, bright crimson, blotched maroon; under petals bright crimson, shaded dark crimson; light center.

Pilot. Bright rosy pink, blotched with dark velvety crimson on the upper petals; light center.

Princess Maude. Orange-carmine flowers, margined with white; white center; upper petals blotched and feathered with maroon.

Princess Victoria. One of the most charming varieties of the Regal Section, bearing in the utmost profusion large trusses of semi-double crispy flowers, of a delicate shade of blush pink. The plant is very floriferous, and distinct in color. 50 cents.

Princess of Teck. Immense semi-double white flowers; petals crimped and undulated. 35 cents.

Prince of Teck. Rich deep crimson shaded with violet, upper petals blotched and feathered with dark blackish maroon; center shaded with violet.

Prince of Wales. An exceedingly handsome variety, freely producing good trusses of flowers of a bright vermilion color, with light center and edge to the petals.

Prince of Pelargoniums. Large flowers with elegantly fringed margins; vermilion-scarlet, relieved by a bluish white center, violet veins; upper petals flushed crimson.

Queen Victoria. The flowers have peculiarly crispy petals; they are not really double, but from their fullness of form and extra number of petals they have the appearance of being so; the color is of a rich vermilion, all the petals broadly margined with pure white, and the upper ones blotched with maroon. 35 cents.

Rustic. A fine flower; upper petals rich crimson, shaded maroon; under petals rich crimson; light center, shaded with violet.

Starlight. A charming smooth petaled flower of a pretty shade of rosy pink, the lower petals spotted with fiery crimson, vined with maroon; upper petals blotched with maroon; surrounded with fiery crimson; a most attractive and ornamental variety.

Triumph de St. Maude. Improved fine reddish maroon, very intense colored blotches. Very handsome.

Volant National Alba. Extra large trusses; pure white flower, giving great profusion; most exceeding in all white varieties, but moderate grower. 50c.

Variegata. Elegant striped flower, deep rose and white. 25 cents.

Zenobia. Upper petals blackish maroon, surrounded with fiery crimson and edged with rose; under petals rosy crimson, spotted with maroon; rose center.

CHRYSANTHEMUMS.

We have discarded and weeded out hundreds of varieties, as they have been superseded by better sorts, or have not stood the test of time and comparison. Below you will find the cream of all the Chrysanthemums, including those that have taken prizes the past season in Chrysanthemum Exhibitions in the leading cities of the United States.

Small Well-rooted Plants, 10c. each; \$1.00 per dozen, sent by mail POST PAID, except where noted.

Ready after March 1st. Book your order at once.

Ada Spalding. Large globe-shaped flowers, shades from pink to a waxy white.

Annie Dorner. Color, deep carmine, shading to creamy white; very double.

Annie Hartshorn. A superb variety; pearly white, changing to pure white.

August Swanson. An immense globular flower; incurved; red, lined with gold.

Belle Portevine. Large, round flowers; petals incurved; pure white. A grand variety.

Bohemia. Very stout stems; beautiful foliage; flowers Venetian red. 25 cts. each.

C. Kruger. Yellowish-pink; flowers large and full.

Cleopatra. Very large, pure white, of soft plummy appearance. 25 cts. each.

Cochineal. A striking shade of dark crimson with golden on reverse of petals.

Colonel W. B. Smith. Immense double flower; forms a solid mass of bright golden bronze. 35 cts. each.

Cullingfordi. Dark velvety crimson, shaded with scarlet; petals finely reflexed.

Domination. A soft creamy white, large and handsome; one of the finest.

Doctor Callandrea. A soft canary yellow; incurved and whirled center.

Dr. H. A. Mandeville. Large, double bright chrome yellow; petals long and twisted; beautiful. 35c. ea.

E. G. Hill. Immense flower; bright yellow, shaded bright carmine. 25 cts. each.

Eda Prass. A fine recurved globular flower; color, creamy white, shaded with salmon.

Eldorado. Rich, deep yellow; incurved; broad petals. 25 cents.

Emma Dorner. Large, ball-shaped flower; deep violet pink. 20 cents.

Empress of Japan. White, long graceful petals; incurved.

E. Molyneux. Deep maroon, reverse bright gold; incurved petals.

Eva Hoyte. An immense double flower of clearest bright yellow. A solid ball. 35 cents each.

George Savage. Flowers large, incurved, pure white. A grand variety. 15 cents each.

Gloriosum. Beautiful yellow lemon; large flat flowers.

Golden Gate. Deep golden yellow, shaded with buff; whirled center; fine for exhibition.

Harry May. Flowers very large; forms a massive sphere of deep old gold, with reddish veins. Fine foliage 30 cents each.

Harry E. Widener. Very finest yellow; fine for cut flowers.

H. F. Spalding. A grand variety; rich apricot yellow, shading to rose; pineapple shaped flower. 35 cents each.

International. Large ivory-white flower.

Ivory. Excellent for pot culture; pure white flower; globular shape; fine for exhibition. 30 cents.

John Lane. A splendid, bright pink; exceedingly free bloomer.

Jessica. It is the earliest large white bower; average six inches in diameter.

L. Canning. A most exquisite pure white, with very large, flat flowers, resembling satin rosettes.

Lily Bates. Clear, bright pink; petals broad and flat; perfectly double. 25 cents.

Lizzie Cartledge. Extra large, full flower; reflexed; dark rose, reverse silvery white.

Louis Boehmer (Ostrich Plume). Large flowers; color, deep rose; reverse silvery pink, covered with glandular hairs. 15 cents.

Madame C. Audiguer. Pure, rosy pink flowers of the largest size.

Medusa. A pure white, double flower, of a most peculiar form. Flowers appear as if hung over with masses of silken thread.

Mermaid. Very delicate, bright pink; incurved and globular flower. 25 cents.

Mikado. A bright terra-cotta red, with yellow shadings. 20 cents.

Minnie Wannamaker. One of the finest white.

Miss Annie Manda. Flowers perfectly double, pure white; incurved. Petals have long hair-like or feathery outgrowths; very unique; 50 cents.

Moonlight. A snow white, large flower, produces good flowers in large quantities; one of the best for cutting.

Monadnock. A full bright yellow flower, with tubular petals. A beauty.

Mrs. A. J. Drexel. A very early flowering variety; color, crimson-lake. 40 cents each.

Mrs. Alpheus Hardy. (White Ostrich Plume). A pure white; large incurved petals, covered with glandular hairs.

Monsieur Charles Lebocqz. Anemone shaped; one of the grandest; centers shaped like trumpets, shading from dark red to buff. 40 cents each.

Mrs. E. D. Adams. Flowers pure white and very large; petals long and twisted. Exhibition flowers measure sometimes eighteen inches. 15 cents each.

Mr. George Bullock. Immense, white, of elegant rounded form.

Mrs. Gov. Fifer. Large, pure white flower; incurved.

Mr. Hicks-Arnold. Very floriferous, bearing large, very double flowers; old gold color. 20 cts. each.

Mrs. Irving Clark. Light pink; flowers large and showy.

Mrs. J. V. Gerard. Beautiful peach-pink, large size

Mrs. Langtry. Pure white; outside petals quilled.

Mrs. L. C. Madeira. Flower is a perfect globe of bright orange; petals quilled. 40 cents each.

Mrs. Robert Craig. One of the finest whites. A perfect, compact globe in shape. 40 cents each.

Mrs. Winthrop Sargent. Bright straw color; large incurved flowers.

Nymphae. A grand novelty; pure white, finely incurved; sweet-scented.

O. K. A very large and beautiful flower; outer petals pink, center salmon and yellow; flowers last for several months.

Oeta. Outer petals dashed with rose, center yellow. A fine incurved variety. 15 cents.

Prince of Chrysanthemums. Magnificent, incurved pink variety, with tubular petals. 25 cents.

Princess. Clear, delicate pink; large, incurved flower.

Princess of Teck. White, suffused with pink; incurved.

R. Maitre. A grand variety; inside of petals rosy crimson; outside silvery white. Fine for exhibition. 20 cents.

Robert Bottomly. Pure white; an elegant flower of enormous size, gracefully incurved.

Robert Craig. Rosy crimson, reverse silvery lavender; fine incurved flower. 25 cents.

Robert S. Brown. A magnificent dark crimson, double. Fine for cut flowers, also for exhibition.

Rohallion. Petals long, reflexed and twisted; dark yellow.

Rose Queen. Large, incurved flowers, very double and compact; delicate rose color.

Roslyn. A superb, clear rose-pink; cup-shape; solid; immense in size. 40 cents each.

Rothwell Hyde. Red, shaded with yellow; handsome large flower.

Ruth Cleveland. Delicate silvery pink; petals broad and cup-shaped; outer rows reflex, inner rows incurved. 40 cents each.

Sec. General Cassagneau. An extra fine show flower of immense size; white, tinted with rose.

Sulphur Ball. Large globular flower, very double; sulphur-yellow. 15 cents.

Wabau. Very large, full flower, of a deep pink color; fine for exhibition. 20 cents.

W. A. Manda. Golden-yellow "Ostrich Plume." Flowers very large. 20 cents.

W. H. Lincoln. An immense double yellow flower; fine for exhibition.

Yonitza. Flowers erect on stout stems; color, white with green tracings. Odd and beautiful.

Yoshiike. One of the largest, color, brownish-gold; petals tubular, spotted at tips, with glandular hairs or fringe on reverse. 50 cents.

I have purchased some of your Seeds from one of our merchants, and I am much pleased. Please send me one of your Catalogues.

FREDERIC ALBRIGHT, Estrella, Cal.

The garden and flower seed received, and am much pleased with them.

B. R. MARTIN, Santa Cruz, Cal.

LOUIS BOEHMER—"Ostrich Plume."

FLOWERING PLANTS.

FOR THE GARDEN.

Small Plants by Mail, Post-paid.

Varieties marked with (*) cannot be sent by Mail.

ABUTILON, ECLIPSE.

ABUTILONS.

Eclipse. This is an elegant foliage plant, and one of the prettiest we know. It is new, and the flowers, which are produced in profusion, set the plant off to good advantage.

Golden Fleece, or Golden Bells. The variety now offered combines large size, fine form, and depth of coloring, and will become the leading yellow variety.

Madame Alfred Lagour. Wide, open flowers of a peculiar salmon shade with many veins running here and there of bright crimson. Very beautiful.

Madame Alphonse Rothschild. New. Beautiful light cream-colored flowers. An entirely new shade. Elegant.

Madame Chobert. Very dwarf grower, and the bloom literally cover the plant. Of a clear pink shade.

Madame Delaux. Wine color, veined with violet; large flowers of a fine form. This is the most distinct of the new Abutilons.

Robert George. A free and continuous bloomer. Flowers are broad, their large overlapping petals incurved; color, orange, veined with crimson.

Scarlet Gem. A rich, bright scarlet. Can't be beat.

Snow Storm. Pure white flowers, and blooms freely. Dwarf.

Splendens. A beautiful velvety crimson. Very rich and pretty.

Thompsonii Plena. New. Has perfectly double flowers that resemble in form a Double Hollyhock. Color a rich, deep orange, shaded and streaked with crimson. The foliage is delightfully variegated.

25 cents each, by mail.

One each of the 11 sorts, free by mail, for \$2.00.

ANEMONE JAPONICA.

One of the most desirous, hardy herbaceous plants. As a cut flower we consider the Anemone invaluable.

Alba. Pure white, with yellow center and dark eye. Very free bloomer.

Rosea. Dark rose, shaded pink, yellow center, dark eye. Strong plants.

Rubra. Red, yellow center, dark eye.

20 cents each; three varieties, 50 cents.

AZALEAS.

Varieties marked (*) by freight or express only.

***Azalea Mollis.** The most brilliant and showy of all hardy shrubs—exceeding even the Rhododendron—and entirely hardy without protection in all situations. The bloom, which varies in color, from the most intense rosy-crimson to lemon-yellow, literally covers the compact spreading plant, forming a huge bouquet, and which remain in perfection for a long time in May and June. Massed they produced an effect that is actually dazzling. Yellow, red and white. Strong plants, 75c to \$1.50 each.

AZALEA.

***Azalea Indica.** A greenhouse plant, the flowers of which are of unsurpassed beauty, borne in large clusters above the small leaves; blooms from January to April, colors very rich. If selection of varieties is left to us we can not fail to please. Our stock of single and double ones in white, variegated or solid colors is unusually fine this year. We offer large, fine plants, full of buds, from \$1.00 to \$2.00 each.

***HARDY AZALEAS.**

For the decoration of lawns, pleasure grounds or shrubberies, the most imposing plants, after Rhododendrons, are certainly Azaleas; and although not possessing the vigorous growth or grand appearance of the former, they can nevertheless claim equal attention from the brilliancy of their flowers, which combine nearly all colors, from scarlet to rose pink, white orange, yellow and striped, and possess also the most delightful perfume. The blooming season continues throughout the month of May and June.

***Ghent Azaleas.** This lovely class of plants is entirely hardy, and will thrive in any good garden. Our collection contains the finest varieties grown, and cannot

be surpassed for the varied richness of their colors. Their finest effects are obtained by planting in groups. FINEST NAMED VARIETIES, \$1.50 each; \$15 per dozen. MIXED VARIETIES of the finest sorts, \$1.25 each; \$12 per dozen.

Specimen Plants, \$10.00 to \$20.00 each.

Achania Malvaviscens. Although not hardy, this will be found one of the prettiest of shrubs, producing unique scarlet flowers. Always in bloom, Summer and Winter, not subject to insects of any kind, and a most satisfactory house plant in Winter. 25 cents each; 3 for 60 cents; \$1.75 per dozen.

BEGONIA, METALLICA.

BEGONIA, METALLICA.

A fine, erect-growing Begonia, with dark, rough leaves, the surface is a lustrous bronze-green, with a metallic-like hue, veins depressed and dark red; wide, underside of leaves and stem hairy. The panicles of unopened buds are bright red, covered with glanular red hairs, like a surface of plush. When open it is waxy-white. Perfectly distinct from any other Begonia. Price 15 cents each.

*CAMELLIA.

Of these choice flowering plants we have a large stock, and can offer them to our patrons very low.

We have just imported twenty varieties of the best European sorts. These are one year old, in fine condition, 50c. each, \$5.00 per dozen.

Two year old plants, of European importation, with buds, \$1.00 each, \$10.00 per dozen.

Three year old plants, of European importation, well set with buds, \$2.00 each.

Japanese varieties, well set with buds, large plants, double red, white, pink red variegated, 75 cts. to \$1.50 each.

*JAPANESE MAPLES.

These are very dwarf in habit, rarely growing over ten feet high, and are entirely hardy. The varieties are very numerous; some with highly colored leaves from a pure white variegation to pink and dark purple, and others with leaves as deeply cut as laee. The following varieties we have selected as being among the best. Price \$1.25 each, \$12 per dozen; \$1.75 each, \$18 per dozen; and \$2.25 each, \$24 per dozen, according to size.

Atropurpureum. Reddish purple.

Atropurpureum Dissectum. The finely dissected leaves of a rich purple color, are like lace. The tree is of a drooping habit; the effect is beautiful.

Polymorphum Sanguineum. Leaves of a superb blood red color.

P. Aureum. Foliage golden green, through which the light shines as through amber; one of the rarest and most exquisite of the Maples.

P. Versicolor. Foliage spotted irregularly with pink, white and green. A choice and most interesting variety.

P. Scolopendifolium. A deeply cut narrow-leveled variety, of a rich claret color; very graceful and distinct.

Reticulatum. Leaves with a white ground, covered with a net work of translucent green.

DOUBLE FRINGED PETUNIAS.

We keep on hand a good collection of Double Petunias, some of them of the most beautiful shades of crimson, white, rose, maroon, etc., others blotched, striped, veined, bordered, marked and fringed in the most beautiful manner imaginable.

15 cents each; \$1.50 per dozen.

Hilda. Pure white ground, delicately flushed with carmine.

Rita. Pure white, carmine blotch.

Comox. Delicate creamy-lilac tinged with fleshy rose, charming.

Edith. Flesh-colored rose, streaked with rose and blotched carmine.

Helen. Pure white, flamed carmine, very delicate, perfection.

Annie. Cherry, tinged with orange, white blotched.

Marie. White, slightly blazed lilac or violet-blush.

Victoria. Tender rose, blazed carmine, large and fine.

Vancouver. Pure white, shading off to bright carmine.

Quadra. Rosy-lilac, fringed distinct.

Lilian. Carmine, edged white.

White Fawn. Pure white, fringed.

HELIOTROPE.

Of these we can offer Snow Wreath, pure white; La Favorite, large lavender; Star, dark blue. Large plants, 30c.; small plants, 20c.

NEW HELIOTROPES.

Albert Delanc. Foliage is a bright golden-yellow, very pronounced, and marked slightly with a delicate green. In bloom it is exquisite. The deep lavender color of the flower contrasts admirably with the beautiful foliage. Price 20c. each.

Sapphire. For a neat, dwarf habit, profusion of bloom and richness of odor this Heliotrope has no equal, and its vivid color of royal purple, with a distinct white center, gives us something entirely new in color, either for Summer decorations or Winter flowering. Price 20 cents each.

The Virgin. This comes to us heralded as far superior to any existing white variety. The introducer describes it as low-growing and with strong, luxuriant foliage. The flower is very large and of snowy-whiteness. Price 20 cents each. The three new Heliotropes for 50 cents.

lasting a long time in bloom. There is no finer plant than this for out-door decoration. Strong flowering plants 35 cents each; extra strong, 75 cents.

Agapanthus Umbellatus Albus. A beautiful white flowering variety of the above. 50 cents and \$1.00 each.

Auricula. These neat alpine plants deserve more extensive cultivation. They are easily taken care of, and in Germany or England no one would do without them. 25c. each.

Berberis von Houttii. Very handsome, new shrub, white flowers, red berries, very hardy. 50c.

Bouvardia. These should be cultivated more profusely, they flower outside during the entire season, the flowers are produced freely; white, red and pink. 25c. each.

Bush Clematis. Producing large clusters of rich blue flowers; new and strong. 50c. each.

***Broom.** Yellow; sweet scented. 25c. to 50c.

Crape Myrtle. Strong; 50c. each.

Calycanthus Floridus. (Florida Spice Bush) very fragrant. 50c. each.

***Cytissus.** Broom-like evergreen shrubs, producing masses of yellow and white flowers. Strong plants, 50c.

***Daphne.** The most fragrant flower under cultivation; small plant, 50c; large plant, \$1.00.

Diosma (Breath of Heaven). Very fragrant, flowers white. 25c. to \$1.00, according to size.

***Dentzia gracilis.** Flowers white in clusters, most graceful; perfectly hardy. 30c.

Erica (Heath). Very nice evergreen flowering shrub, flowers pink and other colors. 25 to 50c., according to size.

Exochorda Grandiflora. A new highly recommended flowering shrub, blooming most profusely. 50c. each.

Escallonia. Red and white, beautiful evergreen flowering shrubs, 50c.

Hibiscus Mutabilis (Large flowering Mallow). Produces flowers 4 to 6 inches in diameter, of a rich cream-shaded rose. 25c. each.

Habrothamnus. Fuchsia shaped flowers of a brilliant red color; free bloomer, strong grower. Large plants, 50c.

Laburnum or Golden Chain, so called Shower of Gold. 50c. each.

Lilacs. White, purple and new double, strong plants. 50c.

***Laurustinus.** A most excellent white flowering shrub, evergreen. 25c. to 50c., according to size.

Marguerite. Single white, single yellow, single blue and double yellow. 10c; 4 varieties for 25c.

Malvaviscus. Continuous scarlet flowering shrub; excellent against fences and verandas. 25c. P

Myrtle. Well-known evergreen, flowers white. 25 to 50c., according to size.

***Oleanders.** Double red, white and yellow. 50c. *

Polygala. Pink pea-shaped flowers, blooming in the greatest profusion nearly all the year round. One of the best flowering shrubs. 50c. each.

***Rhododendrons.** These magnificent flowering shrubs should be planted in the shade and receive a good supply of water. Fine plants in bud, \$2.00 each.

Solanum Capsicum. Jerusalem Cherry, fine bushy plants, bearing a profusion of scarlet berries all the year round, very pretty. 35c. each.

Spiraea von Houttii. Bridal Wreath, of dwarf bushy growth, flowers early in Spring in greatest profusion. 35 cts. each.

***Snowballs.** Strong plants. 50c. each.

***Swainsonia alba.** White flowering, continuous bloomer, very desirable. Small plants, 25 cents; large plants, 50c.

HOLLYHOCKS.

Few hardy plants combine as many good qualities or lend themselves as readily to varied uses as the Hollyhock. For planting in rows or groups on the lawn or interspersing among shrubbery they are invaluable. The flowers, which are as elegant in shape as a Camellia, form perfect rosettes of the most lovely shades of crimson, yellow, pink, orange, white, etc. They require a deep, rich soil, and will repay in quantity and beauty of bloom any extra care. We offer a fine assortment in separate colors. 15 cents each, or 8 for \$1.00.

We would call special attention to our fine strain of double hollyhocks. It is best to buy plants that will bloom this year, while from seed it takes two years to get bloom. Price, 10 cents each; \$1.00 per dozen.

MISCELLANEOUS.

Aloysia Citriodora (Lemon Verbena). Foliage delightfully fragrant. To simply brush against it is enough to scent the entire room with a delicious odor. Planted out of doors, it grows into a fine, large clump, and it can be taken up in the Fall and wintered over in the cellar. Price, 10 cents each. Large plants, 50 cents.

Agapanthus Umbellatus (Blue Lily of the Nile). A splendid ornamental plant, bearing large clusters of bright blue flowers on long flower stalks and

Sollya. Pretty blue-bell shaped flowers, evergreen. 25 cents each.

Salvia Splendens. Scarlet flowers, continuous bloomers. 25 cents each.

Wallflower. Double, strong. 30 cents each.

Wiegelia. White and pink free flowering, hardy shrubs. Strong plants. 35 cents each.

Flourens. Large irregular flowers, salmon shaded with rose; large petals.

Laplace. Flowers cup-shaped crimson lake; of vigorous habit and extremely floriferous.

NEW GERANIUMS

25c. each. \$2.50 per doz.

Alphonse Daudet. A beautiful variety, with large trusses of reddish salmon flowers.

Beauty of Clyffe Hall. Rich, deep orange-scarlet, with white eye.

Bonnat. Large, spherical trusses of brilliant carmine flowers.

Eden. Large crimson-scarlet flowers, white center; top petals maculated with orange.

Fournaise. Brilliant orange-scarlet; enormous trusses.

Jules Ferry. Enormous trusses of dark reddish scarlet flowers.

La Lorraine. Enormous trusses of soft rose flowers; good habit.

Madame Guilbert. Large trusses of pure rose flowers.

M. Herve Mangon. Large flowers, salmon, bordered with white, dwarf and floriferous.

Palaise de L'Industrie. Soft, rosy pink, white center, surrounded with crimson-scarlet.

Paul Arene. Very dwarf and floriferous; well formed and milk white flowers.

Renan. Large trusses of rich apricot-salmon flowers; very floriferous.

Soleil Couchant. Bright orange-scarlet, flowers large and round, dwarf and floriferous.

Souvenir de Mirande (The Great Novelty in Geraniums). The greatest novelty in New Geraniums that has appeared for a number of years is undoubtedly Souvenir de Mirande. It is entirely distinct from any other variety known, and is quite different from the usual marked varieties that have from time to time made their appearance. It has round florets, upper petals cream white, with a distinct rosy pink border, lower petals salmon rose, streaked with pure white. A most novel color. It is extremely free-flowering, and produces fine trusses of its magnificent blooms. Small plants, 15 cents; strong plants, 35 cents.

White Perfection. A free-flowering white variety of good habit.

GERANIUMS.

Of these we cultivate over fifty varieties, all of which in flower and habit are all that can be desired. The best and most desirable are the following:

GERANIUMS—Standard Varieties.

15 cts. each; \$1.50 per doz.

BEST SINGLE VARIETIES.

Black Prince. Dark purplish-crimson.

Belicane. Vivid scarlet-lake.

Cosmos. Immense, perfectly formed trusses; color, salmon, with orange; a fine variety.

Dazzler. Most intense scarlet, white eye.

General Grant. A superb bedding variety, with very large truss and brilliant scarlet flowers.

NEW IVY-LEAVED GERANIUMS

25c. each. \$2.50 per doz.

Alice Crousse. Petals of great size; violet-purple and amaranth, very floriferous; extra.

Alma. Bright salmon-scarlet, the center lit up with vermilion in a most pleasing manner.

Berthelot. Large, Full violet-magenta flowers, of good form; very floriferous.

Chas. Turner. The handsomest Ivy-Geranium ever introduced. Florists 2½ inches, in trusses six inches across. The color is a deep bright pink, approaching scarlet in color; the upper petals feathered caroon; quite double. Awarded numerous certificates.

Crepuscle. Bright rosy-salmon flowers, very large and double.

Emile Lemoine. Fine trusses of bright scarlet flowers.

COX SEED AND PLANT CO'S CATALOGUE

Gloire Loraine. Fiery scarlet.

Jubilee. Brilliant pink.

Poet's Nationale. Clear rose, white center, perfect flower.

Queen of Belgians. A beautiful, clear white of the purest quality; fine trusses.

Shepards' Seedling. Beautiful shade of cherry-carmine.

BEST DOUBLE VARIETIES.

Asa Gray. Salmon; a great favorite; large flowers.

Brunaute. Best scarlet.

Crimson Velvet. Dark crimson.

Emile de Girardin. Clear rose.

Golden Dawn. Nearly orange-yellow.

James Vick. Deep flesh with dark bronze shadings.

La Pilote. Brilliant crimson-scarlet, full and free.

Lombardae. Clear pink.

Mrs. Hayes. Bright pink, large truss.

McMahon. Deep pink.

Sam Sloan. A very fine velvety crimson; immense trusses.

The Swan. Pure white, very double.

DOUBLE IVY-LEAF GERANIUMS.

Cramoise. Double violet amaranth.

Diamant. Double lilac.

Eden Marchii. Pinkish crimson, large flowers.

Giroflee. Wine red, shaded crimson.

Gladiator. Deep claret.

Joan de Arc. Pure double white.

La Rosiere. Double rose.

SCENTED GERANIUMS.

Fern Leafed Rose Geraniums.

Nutmeg Geraniums.

Rose Geranium. Old sort.

Scarlet Flowering Rose Geranium.

Variegated Rose Geranium.

VARIEGATED GERANIUMS.

Bronze and Silver.

Happy Thought. Yellow leaves, green margin.

Mad. Salleron. Green leaves, white margin.

Mrs. Pollack. Tricolor bronze.

HYDRANGEAS.

Hydrangeas, Red-Branched. (Ramis Pictus.) A valuable addition to the list of Hydrangeas, with dark red branches that brighten to the clear crimson color as they near the flower trusses. The plant is of robust habit, and produces freely immense heads of deep rose-colored flowers. A novelty of sterling merit that is sure to become very popular. This is by all odds the prettiest Hydrangea. Price, 25 cents each.

Hortensis. The old favorite variety, pink flowers, changing to blue in soils containing iron. Price, 10 cents each.

Thomas Hogg. A pure white variety, with trusses of flowers measuring fifteen inches in diameter. The plants when full grown attain a height and width of six feet. Perfectly hardy, and is one of the finest plants for cemeteries. Price, 15 cents each.

New Japanese Hydrangea, Paniculata Grandiflora. A new, very striking and elegant hardy flowering shrub, suitable for lawns, recently introduced from Japan. The flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal trusses more than a foot long and nearly as much in diameter. It blooms in mid-summer, and remains in bloom two or three months. It creates a great sensation where ever seen. Price, young plants, 20c. each; extra strong two-year-old plants for immediate effect, 35 cents each.

FUCHSIAS.

We describe a few of our leading varieties, which we consider the best.

One each of the eighteen varieties, sent by mail, for \$2.00.

Bismark. Sepals bright red, corolla double, dark plum; one of the best, constant bloomer. 15 cents each.

Carl Halt. An exquisite single variety, tube and sepals white, corolla scarlet, striped white, a great favorite. 15 cents each.

Esmeralda. A novel color, sepals bright red, corolla double, lavender-blue shaded and striped carmine; extra. 15 cents each.

E. G. Hill. Best and largest, double, white. 25 cents each.

Fulgens. The tuberous-rooted Fuchsia, a grand old sort which has nearly gone out of existence. It has a bulb like a Dahlia, is a strong grower, and produces large clusters of flowers, the tubes of which are four or five inches long. Color orange-scarlet. 15 cents each.

General Roberts. A grand, new Fuchsia, tube and sepals cherry-carmine, corolla single, purple-crimson. Individual flowers fully $3\frac{1}{2}$ to 4 inches long; flower stem 6 inches long; first-class. 15 cents each.

Mrs. Marshall. Tube and sepals white, corolla bright crimson, single; constant bloomer. 15 cents each.

Majestic. An immense flower of great substance; tube and sepals pure white; corolla brilliant carmine; single. 15 cents each.

FUCHSIA-PHENOMENAL.

Phenomenal. The largest double Fuchsia of dark color, tube and sepals scarlet-carmine, corolla measuring $2\frac{1}{2}$ inches in diameter, of a rich dark blue color. 20 cents.

Procumbens (Trailing). As a Fuchsia this is indeed a novel and interesting sort, and one of great value and beauty, especially for hanging pots and baskets.

The mass of wavy vines covered with pretty leaves, bright flowers and red berries hanging over the sides of a pot, basket or vase, are exceedingly attractive. The flowers are small and show several colors, the anthers being blue.

The seed vessels grow to the size and shape of robins eggs, and change from green to deep crimson-red, and in this showy condition hang to the vine for six months or longer, and are one of the principal beauties of the plant. 15 cents each.

Perle von Brunn. A very large, double, white Fuchsia, an elegant flower, one of the very best. 15 cents each.

President Carnot. Free-flowering; of splendid habit; corolla double, violet; sepals wine red. 15c. each.

Rainbow. Another beautiful variegated foliage Fuchsia, leaves bronze to red, shaded olive-green and yellow. Trained against a wall or fence, or trailing upon the ground it forms a beautiful object. 15 cents each.

Redwing. Short tube and bright red sepals; short and broad, double, rosy-purple corolla, flaked with carmine. 15 cents each.

Storm King. A perfect gem; dwarf habit, sepals dark carmine, corolla white, shaded rose; a magnificent large, double variety. 20 cents each.

Sunray. A handsome variegated foliage Fuchsia, extremely ornamental, flowers carmine. 20 cents each.

Surprise. Waxy white tube and sepals, corolla pale magenta, with dark border. 15 cents each.

Sylvanus. Short tube, and long, rosy crimson sepals; bluish-purple corolla. 15 cents each.

FUCHSIA—STORM KING.

My Fuchsia and Primrose plants are growing finely. The Primrose has bloomed and is a beauty.

Mrs. A. E. BLYTHES, Clements, Cal.

The Fuchsia and Lilium Auratum arrived in excellent condition. I never expected such a fine Auratum for so little money.

Mrs. JAS. S. HOOK, Walnut Creek, Cal.

Many thanks for your generous additions to my order, all of which arrived in good order.

E. V. POLHEMUS, College Park, Cal.

HOUSE PLANTS.

Although many plants which are generally cultivated in the garden, such as Geraniums, Fuchsias, Heliotropes, etc., may also be cultivated successfully in the house.

We confine ourselves here to such plants as are only adapted for the house, and not for the garden.

ARTILLERY PLANT.

(Pilea macrophylla).

A plant of graceful habit, resembling a Fern in general appearance. It is literally covered with small flowers the entire season; a fine basket plant. 10c.

ASPARAGUS PLANTS.

Asparagus plumosus. An elegant new climbing species, with flat, fern-like leaves. Small plants, 50c.; large plants, \$1.50.

Asparagus tenuissimus. Is a very pleasing house plant. Its graceful branches are freely produced, and take the place of Smilax. 25 cents.

ASPARAGUS TENUISSIMUS.

ASPIDISTRIS LURIDA.

Is a most desirable house plant. It will thrive in any position and in any soil, and always looks well; small plants, 25 cts.; large plants, 50 cents.

BOUVARDIAS.

Valuable plants for house culture, producing large clusters of white, pink and scarlet flowers. 25c. each.

CYPERUS ALTERNIFOLIUS.

(Umbrella Plant.)

This well-known plant, always popular, seems now to be in greater demand than it ever was. It well deserves the attention it is attracting, for it is pretty, unique and striking object. Moreover, it is of very easy culture, growing and thriving under almost positive neglect. Being an aquatic it is at home in the aquarium, but it succeeds equally well as an ordinary pot plant, if only an abundance of water is given it. Next to Palms this plant deservedly takes rank among the most beautiful and most useful foliage plants for house culture. 25 cts. to 50 cts. each.

CHINESE PRIMROSE.

Continuous bloomer. Single, 25 cents.

COX SEED AND PLANT CO'S CATALOGUE

CLEMATIS.

Large flowering, ten varieties; they are the fashionable flower of to day, very showy. 75 cts. each, three for \$2.00, six for \$3.75, except where noted.

Alba Magna.—Pure white.

Amelia. Lilac-blush, large and handsome.

Anderson Henry. Creamy white, large and handsome.

Countess Lovelace. Bluish lilac, rosette-shaped.

Fairy Queen. Large flowers, pale flesh, with a pink bar. \$1.00 each.

Gipsev Queen. An extremely rich, bright, dark velvety-purple variety of the Jacksonii type.

Imperatrice Eugenie. Large flowers, of a pure white.

Jackmanni. Large, rich, violet-purple; a free-bloomer. \$1.00 each.

Jackmanni Superba. Very dark, violet-purple.

Lady Bovill. Light blue; finely cnped.

Lady Caroline Neville. French white, manve bars. \$1.00 each.

Lady Londesborough. Silvery gray, with pale bar.

Launingosa Candida. White, tinted; a fine flower.

Lawsoniana. Rosy purple with darker veins.

Lord Neville. Rich dark plum.

Lilacina Floribunda. Pale lilac.

Magnifica. Reddish-purple, red bars.

Madame Eliza Schenck. Blue; very free-flowering.

Madame Van Houtte. Pure white; extra fine.

Mrs. James Bateman. Pale lavender, large and full. \$1.00 each.

Mrs. George Jackman. Satiny white.

Otto Froebel. Grayish white; large.

Princess of Wales. Bluish mauve, satiny surface.

Reine Blanche. Light mauve with bar of lighter shade. \$1.00 each.

The Gem. Very large, sky blue; a magnificent flower.

CAPE JESSAMINE.

(Gardenia Florida, Fl. Pl.)

These beautiful flowers have only lately won their way to public notice, and they well deserve their popularity. They are evergreen shrubs which make elegant house

CLEMATIS.

plants, growing and thriving in a tub or pot wherever an oleander will grow. The flowers are double, pure white and produced in succession from May to October, and are believed to be the most fragrant known; leaves glossy green. Each, 50 cents.

COLEUS.

The Coleus will give more pleasure at less cost than any other plant. Their varied tints of crimson, gold, bronze and green, richly blotched, veined or margined, produces a brilliancy of coloring unequalled. We have a collection of thirty-five kinds of the most distinct sorts out. Leave the selection of varieties to us, as it is hard to describe the various tints. 10c. each; \$1.00 per dozen. Large plants, 20 cts. each.; \$2.00 per dozen.

HIBISCUS.

Single and double, gorgeous flowers. 25 cents each.

TRADESCANTIA MULTICOLOR.

This is a beautiful trailing vine, the foliage of which is composed of many colors; bronze, silver, pink, gray, rose, crimson, etc. It is very beautiful, and will grow in any part of any light room, whether the sun strikes it or not. It grows rapidly and propagates freely. Very beautiful for decorating. 15 cts. each: 4 for 50 cts.

CLIMBING PLANTS.

Ampelopsis Veitchii. A great improvement on the old Virginia Creeper; fast growing in the shade or sun. 25 cents.

Australian Pea Vine. Pink flowers, fast growing. 25 cents.

Bignonia. Three kinds; these are rapid growing climbers, particularly adapted for a dry, hot climate. 50 cents each.

Bougainvillea. The finest climber for the South; beautiful pink flowers, 50 cents each.

Clianthus. Scarlet parrots bill, fast growing, very bright. 25 cents each

Double Ivy Geranium. Pink and white. 25c.

Honeysuckles. English Woodbine, Japanese and Chinese; all very fragrant. 20 cents each; 3 for 50 cents.

Ivies. According to size. 25 to 50 cents.

Jasmine. Yellow and white; very fragrant. 50 cents.

Madeira Vine Roots. 5 cents, 6 for 25 cents.

Moonflower. 25 cents.

Passion Vine. Blue, white and red, all beautiful vines. 25 cents each; 5 for \$1.00.

Roses. See Climbing Roses.

Smilax. Per root, 10 cents.

Tacsonias. Flowers similar to Passion Vine, but larger. Scarlet, pink, crimson and rose. 25 cents.

Tacsonia Buchananii. A beautiful perennial, climbing plant, having very large, pink flowers. 25 cts.

Tacsonia Von Volkemi. This beautiful climber flowers most abundantly for almost the whole year; the flowers individually are about five inches in diameter, and of the richest scarlet. One of the finest of the Passion Flower family. 25 cents each.

Wistaria, Purple. 30 cents to 50 cents, according to size.

Wistaria, White. Rare and beautiful; the flowers are hanging in large clusters. 50 cents each.

SOLANUM JASMINOIDES GRANDIFLORA.

A beautiful new plant, which inclines to a trailing or climbing habit, but never attains a greater height than 3 to 5 feet, and can be pinched back to a bush form. Its flowers are star-shaped, like a Clematis, and borne in enormous panicles or clusters, often a foot across. In color they are pure white, with a violet tinge on back of petals, and on the buds. In pots it is a fine bloomer both summer and winter; but its grandeur for out-door culture when trained against a wall or trellis, and showing hundreds of these magnificent panicles of bloom, cannot be described. It is a free and constant bloomer, commencing when only a foot high, and like the Manettia, its flowers keep perfect a long time before fading. No more beautiful object can be seen than these two vines growing side by side and mingling their profusion in bloom. Strong plants, 25 cents each; 5 for \$1.00.

MAMMOTH PASSION FLOWER.

(Passiflora Incarnata.)

This is one of the most desirable of climbing plants. Will bloom the first year. If the Winter is very severe the vines will die down to ground but will shoot up early in Spring and throw out blossoms in a few weeks. Its color is somewhat odd, comprising a combination of blue, pink and white. Vines will throw out blossoms when only two feet high; they will usually have as many as a dozen or more blooms on at one time, from 3 to 4 inches in diameter, which are followed in Fall by beautiful golden fruit, size of a hen's egg, which is edible and of a delightful flavor. Each, 20 cents; 3 for 50 cents.

GIANT MORNING GLORY.

(Ipomoea Learii.)

This makes a splendid companion plant to the white "Moon Flower." It is equally rapid in growth and as free-blooming as the white variety, although blooming in the morning and dull days. The flowers are the most intense blue, with reddish-purple rays, and are 6 inches

across. There is nothing of its color that exceeds in richness the flowers of Ipomoea Learii. Culture is the same as for the Moon Flower. Price, 15 cents each.

MANETTIA BICOLOR

The most wonderful new vine or plant that has yet been produced. It blooms in Winter as well as Summer. It is both a rapid and beautiful climber. The flowers are from an inch to an inch and a half in length and of a most intense bright scarlet, shading into flame, tipped with the deepest golden yellow, and covered with a thick scarlet moss.

Small plants, 15 cents each; 4 for 50 cents.

HOYA CARNOSA.

Splendid for pot culture, a most desirable plant for the house, and one that should be in every collection. It is

something of a climber, with thick heavy leaves, flowers are large, star shaped and of a beautiful light cream or flesh color; the center of each blossom having a small spot or blotch of a lemon yellow shade, which adds greatly to the beauty of the flowers.

20c. each
3 for 50c.

CLEMATIS FLAMMULA.

(Virgin's Bower.)

A general favorite, where a hardy, rapid-growing vine is desired. Its small bright green foliage is almost hidden by clusters of small fragrant white flowers. 25c. ea.; 5 for \$1.

COX SEED AND PLANT CO'S CATALOGUE

CINNAMON VINE.

A fine hardy climber and well known in some parts of the country as Chinese Yam. The tubes grow very large and are edible like a sweet potato. The vine is a beautiful rapid grower, producing sweet scented flowers. It is perfectly hardy, and when left in the same place for several years they become very strong. Roots each, 10 cents; 3 for 20 cents; per dozen, 70 cents.

SMILAX.

This very great climber is a great addition to our basket plants, possessing the rare qualities of delicate and tolerably dense foliage, and vining habit, admirably adapting it to clinging or drooping, as may be required. For using as a green with cut flowers, has no equal, its hard texture enabling it to keep for several days without wilting after being cut. It is also fine as a parlor or window plant. Price, 10 cents each; three for 25 cents.

CHOICE DAHLIAS

The following are among the very best, freest blooming and distinct **Dahlias** in cultivation. Every one is perfection in every respect. They are the best of their color. Of all these we have a good stock of pot roots, and strong field roots, with which we shall fill orders; but should our stock of these become exhausted we will send in Spring, strong, thrifty green plants, which can be put out for immediate growth and bloom. It matters not which you get, pot or field roots, or green plants. They are all carefully selected, strong and vigorous, and will do equally well.

20 cts. each; \$2.00 per doz.

Alice. White and lilac.

Beauty of the Grove. Buff, edged with crimson.

Cardinal. Deep scarlet.

Charlotte Dorling. White shaded purple.

Chelsea Hero. White, shaded lilac. A Pomponé variety.

Coronet. Mottled yellow and red.

Doodas. Clear yellow.

Duke of Rochester. A golden yellow, shaded brown.

Garibaldi. Blackish crimson.

Guiding Star. Pure white, fringed, of perfect shape. Plant bushy and free-flowering.

Hector. Reddish violet.

Little Cupid. Maroon Pomponé.

Lurline. Shaded yellow, Pomponé or Bouquet.

Mrs. Backman. Crimson, flamed scarlet.

Mr. Thompson. Buff, striped with maroon.

National. Deep yellow, edged with crimson, Pomponé.

Princess Alice. Large, lilac.

Prince William. Purple, Pomponé.

Quadricolor. Blotched salmon, white and crimson.

Rose of Gold. Yellow, tipped with rose, Pomponé.

Starlight. Orange, tipped with carmine.

Sophie Howard. Crimson and white.

Triumph de la Rembois. Yellow, brown and white.

DAHLIAS.

White Ball. Pure white.

White Bedder. Pure white. Fine for bedding. Dwarf grower.

White Lady. White. Dwarf variety; good for pots.

NEW JAPANESE TREE PEONIES.

The finest of all Peonies. Like most Japanese importations, quite hardy and remarkable for their great perfection of flowers, both in size and richness of color. They grow to the size of a large shrub, increasing in vigor and size of flowers season after season. Choicest imported varieties. Each, \$1.50.

CHINESE SACRED LILY.

This variety is one of the prettiest of the Tazetta, or Bunch Flowering Narcissus, and is the sort grown by Chinamen, for use in their New Year festivals. The bulbs are very large averaging three to four inches in diameter, and as they throw up several stems when well grown, the flowers are produced in profusion. It is very easily grown, bears pure white flowers with a lemon or orange cup, and can readily be brought into bloom when grown in water. The bulbs we offer are the true variety. 25 cents each; \$2.50 per dozen.

IRIS GERMANICA.

One of the most brilliant and hardy types of Iris; large flowers, richly marked with violet, purple and bronze; broad-leaved. We have a fine assortment of varieties; very strong roots. \$1.00 per dozen.

IRIS KÄMPFERI.

(Perfectly Hardy.)

The newer varieties of this King of Iris, recently introduced from Japan, are marvels of beauty and stateliness. Think of a plant sending up to the height of three feet a dozen flower spikes, each spike bearing from two to four enormous blossoms eight or ten inches across, and of the most delicate and beautiful colors, markings and combinations. Think of a bed of all colors—white, indigo, violet, lavender, mauve, sky-blue, royal purple, blush, yellow, etc. Your imagination can conceive of nothing grander, and when you see them you will realize they are infinitely more grand and beautiful than your imagination could portray. Such are these new Iris Kämpferi, the king of hardy perennial plants. Named varieties, our selection, 20 cents each; 6 distinct varieties for \$1.00, by mail post-paid.

GLOXINIA.

One of the choicest bulbs for pot and house culture. Beautiful trumpet shape flowers; violet, rose, blue and crimson. 25 cents each; \$2.00 per dozen.

PEONIES—Hardy, Herbaceous.

Herbaceous Peonies are among the showiest and most useful of hardy plants, and are fast becoming popular with the public. They are all hardy, and admirably adapted to our climate. Growing well in almost any situation or soil, although the flowers will be finer and the colors brighter if planted in a deep rich loam, well manured. We offer a splendid assortment in twelve distinct varieties. Price, 30 cts. each; \$3.00 per dozen.

OXALIS LASANDRIA.

Bright rose colored flowers, splendid for borders and edgings, rock-work or baskets. Each, 5 cts.; per dozen, 30 cts.; per 100, \$2.00.

TIGRIDIAS.

The Tigridia, or Tiger Flower, as it is often called, reminds one much of the Tulip in the brilliancy of its gold and scarlet coloring. Its culture is similar to that of the

COX SEED AND PLANT CO'S CATALOGUE

Gladiolus, and for Summer flowering in the garden, the bulbs should be planted out in the Spring. It is one of the easiest plants in the world to cultivate, and is sure to flower abundantly in any warm situation. It is a pretty plant for pot culture, and the novelty in this class.

Conchiflora. Yellow and orange, with dark spots. Post-paid, each, 10 cts.; per dozen, 75 cts.

Pavonia. Red, tinted and spotted with yellow. Post-paid, each, 10 cts.; per dozen, 75 cts.

BEDDING PLANTS.

Achyranthus. Bright dark red, 10c. each; \$1.00 per dozen; \$7.00 per 100.

Alternantheras. Very dwarf red and crimson, 10c. each; \$1.00 per dozen; \$600 per 100.

Border Pinks. 5 cts. each; 50 cts. per doz.

Centaurea. Pure white, 10c. each; \$1.00 per dozen.

Daisies. Double; all colors; 5c. each; 50c. per dozen; \$3.00 per 100.

Echeveria (*Hen and Chicken*), 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Golden Feather. 5 cts. each; 50 cents per dozen; \$3.00 per 100.

Geraniums. Bronze and silver, 10 cts. each; \$1.00 per dozen; 7.00 per 100.

Lobelia. Dwarf blue, 5 cts. each; 50 cts. per doz.; \$4.00 per 100.

Pansies. Extra. Young; transplanted once; 30 cts. per dozen; \$2.00 per 100.

Pansies in bloom; 50 cts. per dozen; \$3.50 per 100.

Polyanthus. Garden Primrose; 10 cts. each; \$1.00 per dozen.

Sea Pink (*Armeria*). Very dwarf, requiring no trimming; flowers rosy pink; 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Scotch Moss. Very dwarf. Splendid for edging; \$1.00 per square foot; one square foot would make an edging 25 feet long.

Verbenas. All colors; 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

Violets. Single, dark blue (best of all); double light blue and double white. Small plants, 5 cts. each; 50 cts. per doz.; \$4.00 per 100. Large plants, 10c. each; \$1.00 per doz.; \$6.00 per 100.

LILIES.

LILIAM AURATUM.

Lilium Auratum. (Golden-rayed Queen of Lilies). This magnificent variety has become one of the standard favorites of the flower garden, and is considered by many the finest of all Lilies, their immense blooms measuring nearly a foot in width when fully expanded. The flowers are produced in great profusion, and are deliciously fragrant. Extra large bulbs, 15 cents each; \$1.50 per dozen.

Lilium Elegans (Thunbergianum Umbrellatum). This class are all early, flowering in June; they range from four inches high to four feet, with a most varied collection of colors. The flowers are always upright and cup-shaped, giving beautiful effect planted in clumps. Finest quality

of mixed, embracing an endless range of color, form and habit. 10 cents each; \$1.00 per dozen.

Lilium pardalinum. Scarlet, shading to rich yellow, freely spotted purple-brown. 25 cents each; \$2.20 per dozen.

Lilium speciosum album. Pure white and very fragrant. Extra large bulbs, 15 cents each; \$1.50 per dozen.

Lilium speciosum roseum or rubrum. Rose, spotted with crimson. Extra large bulbs, 15 cents each; \$1.50 per dozen.

Lilium tigrinum (Tiger Lily). Single, orange-salmon, spotted back. 10 cents each; 75 cents per doz.

Lilium tigrinum (Tiger Lily). Double, bright orange flowers, spotted with black. 10 cents each; \$1.00 per dozen.

Lilium Humboldtii. A remarkably fine variety, freely producing fine, large flowers of a golden-yellow color, spotted with purple. 25 cents each; \$2.50 per dozen.

Lilium Kramerii. Two to four feet high; flowers broadly funnel-shaped, varying from distinct pink or blush, to rich soft rose; spotless and very fragrant. This is a Lily which has few equals. 25 cents each; \$2.50 per dozen.

Lilium Longiflorum. A well-known, beautiful snow-white Lily; very fragrant. 10 cents each; 75 cents per dozen.

LILIAM HUMBERTII.

Lilium Washingtonianum. One of the most beautiful Lilies of California; flowers erect, pure white, with bright scarlet spots; they are produced in great numbers, and are very fragrant; plant one foot deep, in well drained soil. 25 cents each; \$2.50 per dozen.

WHITE CALLA.

The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in Winter is one of our best window plants. To aid profuse blooming, keep them dormant from the middle of June to last of August, re-pot in good, rich soil, using 4 to 6 inch pot, give water, light and heat in abundance. Dry bulbs, 15 cents each; 4 for 50 cents; \$1.25 per dozen.

ARUM SANCTUM (Black Calla.)

BLACK CALLA.

(Arum Sanctum.)

This magnificent and interesting variety resembles in habit and foliage the White Calla. The bulbs originally came from Palestine, growing about Jerusalem, which makes each growing plant a souvenir of the Holy Land. It is very difficult to properly describe the *Arum Sanctum*, and we regret we do not have a colored plate to aid us. The magnificent flowers are sweet-scented and often over a foot long, seven to nine inches across, and so beautifully shaped and turned that they must have served as models for the exquisite vases and sculptures of the great ancient artists; color, the richest velvety black imaginable; spike or spadix rises ten to twelve inches, and is ebony black; splendid rich green luxuriant foliage. Can be as easily grown as a Calla Lily, but needing more room and richer soil. Price, per bulb, 35 cents; 3 for \$1.00.

DWARF CALLA.

"Little Gem."

Should not be confused with the "Gem," being entirely distinct. It is indeed a pigmy, scarcely ever exceeding the height of one foot, yet producing good sized flowers in great abundance. The bulbs of "Little Gem" are exceedingly scarce. 35 cents each; 3 for \$1.00.

SPOTTED CALLA.

SPOTTED CALLA.

(Richardia Alba Maculata.)

The leaves of this variety are deep green, with numerous white spots; which gives the plant a very ornamental appearance. The flowers are pure white, with a black center. They grow freely, either in-doors or out. 15c. each; 4 for 50c.; \$2.00 per dozen.

MISCELLANEOUS BULBS

CRINUM FIMBRIATUM,

Or Milk and Wine Lily.

A grand sort almost as beautiful as *Crinum Kirkii*, but its bulbs do not grow as large, and its strong growing foliage is erect and sword-shaped. Flowers in umbels, very large and showy, three to four inches in diameter, striped with white and carmine and very fragrant. Fine blooming bulbs, 25 cents each; largest size, 35 cents each.

CRINUM KIRKII.

This magnificent bulb produces flowers of the greatest beauty. Its leaves are wavy-edged and radiate in the form of a rosette. Usually two flower stalks, each two or more feet tall, and of a dark purplish color, are sent up at the same time, each bearing a large umbel, consisting of a dozen or more, large lily-like flowers of the greatest beauty and fragrance. The petals are broad and pure white, with a deep reddish purple stripe down the center of the outside of each and showing through faintly on the inside. 35 cents each; large bulbs, 50 cents each.

CRINUM AMERICANUM.

An evergreen species and of the easiest culture, is best grown as a pot plant. Crinums bloom best when somewhat pot-bound. Its large white, exquisitely fragrant,

lily-like flowers are produced in an umbel and borne on a tall stem. A striking plant, and needs rich, moist soil. It can be kept growing and blooming (at intervals) the year round. Our bulbs are collected in one particular locality where they grow much finer and larger than any we ever saw offered in the East. We offer fine blooming size bulbs at the extremely low price of 30c. ea., 3 for 75c.

DORYANTHES EXCELSA (Giant Torch Lily).

GIANT TORCH LILY.

(Doryanthes Excelsa.)

The Giant Torch Lily of Australia. A magnificent plant, with long Dracena-like foliage. It throws up a lofty spike of bright scarlet flowers, like an immense fiery torch, the stem of which is often twelve to fifteen feet high—a beautiful and distinct plant for a garden. It has the general habit of an Amaryllis in foliage and growth, but is, of course, gigantic in proportions. Few are found in cultivation, and those who have room for it can procure nothing more rare and novel. In the Southern States and in California, it is hardy and can be grown in the open ground. Bulbs are too large to be sent by mail. \$1.00 each; small plants, 50 cents.

HYMENOCALLIS (Pacrantium) CARIBBÆUM

Or Giant Spider Lily.

This magnificent South Florida Spider Lily produces immense umbels of often as many as twenty-five flowers, and nearly always two or more flower scapes at the same time. The flowers are airy and fragile appearing and deliciously sweet-scented. In the center of each flower is a beautiful crown or saucer resembling tissue paper.

It is a very popular species for forcing in winter for cut flowers, and is particularly desirable for planting out in the open ground for summer blooming. In the fall the bulbs may be pulled up and kept dry over winter the same as Gladiolus, etc., or be grown in pots and water withheld when they evince a desire to rest. Bulbs, 20 cents each, 3 for 50 cents.

CALADIUM ESCULENTUM,

Or Elephant's Ear.

Its immense leaves, lends a tropical appearance to collections which is exceedingly effective; and for the center of vases it is almost without a superior, provided it receives rich soil and much water. It would be difficult to find another as beautiful and imposing decorative plant. Small bulbs, 15 cents; large bulbs, 25 cents.

BEGONIA.

BEGONIAS (Tuberous-Rooted).

We have imported direct from Mr. John Laing, of England, new Single and Double Begonia Roots. The flowers are borne on upright stiff stems, and often exceed 5 inches in diameter when well grown. Nothing can exceed the brilliancy of their waxy flowers. Will do well in the open air during the spring and summer months. They make a fine plant for window or conservatory decorations. Single, Orange-scarlet, Pink, Salmon, White, each, 25c.; \$2.50 per dozen. Double, extra choice mixed, 50c. each; per doz., \$5.00.

Rex or Foliage Begonias.

25 cts. to 50 cts., according to size.

FANCY-LEAVED CALADIUMS.

These plants are especially valuable for decorating conservatories, window boxes, and as specimen plants. They are magnificent planted in beds out-doors, nothing being more showy. The brilliant cardinal-red, cream, pink, white and various shades of green that are displayed in the veinings and blotches of the leaves cannot be obtain-

BEGONIA REX.

the veinings and blotches of the leaves cannot be obtain-

ed in any other class of plants. For arranging floral baskets or table decorations they are quite as handsome as any flower. We have a fine collection of first-class, distinct, brilliantly marked varieties. Price, well-dried bulbs, our selection of sorts, 35 cents each; 3 for \$1.00. by mail post-paid.

AMARYLLIS BELLADONNA.

AMARYLLIS.

Amaryllis Belladonna. This splendid species is perfectly hardy, with lovely violet and white flowers. Plant the bulb six to eight inches deep in sand with good fibrous loam pressed around it and do not disturb for years. After they become established they will give grand masses of bloom. 50 cents each.

Amaryllis Equestre (Equestrian Lily of Barbados). A fine flower of good size; orange-red in color, with green star in center; free bloomer and very striking. 25 cents.

Amaryllis formosissima. Large orchid-shaped; dark, velvety-crimson flowers. 25 cents each.

Amaryllis Hybrida. Large; crimson, white striped. 50 cents each.

Amaryllis Vallota. Very handsome, brilliant scarlet flowers, requires the same treatment as Gladiolus. 50 cents each.

Amaryllis Vitatta. Handsome species, bearing white flowers with deep rose colored stripe through the center of the petals. 50 cents each.

CYCLAMEN PERSICUM.

Extra fine, mixed. 25 cents each; \$2.50 per dozen.

DIELYTRA SPECTABILIS.

(Bleeding Heart.)

20 cents each; \$1.50 per dozen.

GLOXINIA.

Finest mixed varieties. 25 cents each; \$2.50 per doz.

LILY OF THE VALLEY.

Strong flowering pips. Price, 30 cents per dozen; \$2.00 per hundred.

SPARAXIS.

In beautiful mixture. Price, 10c. each; 75c. per doz.

JAPANESE PINK SPIDER LILY.

JAPANESE PINK SPIDER LILY.

The Japanese Pink variety cannot fail to create a sensation. If planted in a warm, light position, they will prove perfectly hardy. In California they would thrive freely and increase rapidly in the open air, without any protection whatever, blooming at the proper time.

As shown in our illustration, a clump of bulbs produces a large number of spikes of the most delicate flowers, varying in their colors from pinkish salmon to pink, vermilion and scarlet, the petals being beautifully undulated, and by artificial light sparkling like jewels; an ornament indeed for the finest parlor.

All lovers of the beautiful should certainly add this to their collection. Bulbs, 20 cents each; 3 for 50 cents.

TUBE ROSES.

(The Pearl.)

Produces large and very double flowers on the shorter stems than the common variety. Extra strong bulbs. 10 cents each; 75 cents per dozen.

The Seeds of the "Cox Seed and Plant Co." are the best, purest to name, and surest to germinate, and produce the strongest plants of any Seeds I have ever tried.

B. L. CORNWELL, San Benito, Cal.

Your Plants arrived promptly and in fine condition, owing to the careful manner they were packed.

Mrs. J. C. CROSBY, Lincoln, Cal.

The fruit trees, flower seeds, etc., which you sent, arrived in excellent condition and were all just as ordered.

HAMILTON OTIS, Cazadero, Cal.

NEW FRENCH CANNAS

Cannas, are without doubt, among the finest of ornamental plants, producing large, bold foliage of various shades of green and dark metallic hues, while the flowers are massive, and range from orange, yellow, scarlet, deep crimson and magenta. They are particularly suited to our climate, only requiring abundance of water and mulch to produce a grand sub tropical effect, as well as color and character to our gardens, and they will flower the whole Summer through.

Admiral Courbet. Flowers very large, of a light lemon-yellow, flamed, striped and spotted with crimson; foliage pea-green; 3 feet, 20c. each; 3 for 50c.

Alphonse Bouvier. What Mme. Crozy is among the scarlet varieties, we consider Alphonse Bouvier among the crimsons. In color it is the most intensely brilliant crimson yet introduced, and is undoubtedly the best bedding variety for planting in masses now in cultivation; on first opening the flowers are of an intensely brilliant crimson, approaching scarlet, changing to a deep crimson as they fully develop. The foliage is of a rich green; the plant is of strong robust habit and exceedingly floriferous. \$1.00 each.

Antoine Crozy. Rich, deep green foliage; a strong, vigorous grower and free-blooming; flowers of a bright cherry-carmine; 4½ feet. 20 cents each, 3 for 50 cents.

Brenningsi. Four feet; also called "New Variegated Leaved." Green leaves, striped and blotched creamy white. The only Canna with leaves of this character. 25 cents each, 5 for \$1.00, post-paid.

Brilliantissima. The handsomest of all dark leaved Cannas, the dark, metallic bronze leaves having a tint of scarlet in them, giving it a very brilliant and lustrous appearance; of medium height. The foliage is as handsome as *Drosera terribilis*; for centers of vases, etc. 20 cents each, 3 for 50 cents.

Captaine P. de Suzoni. One of the very finest spotted varieties; the ground color is of a rich canary-yellow, while the entire flower is spotted with cinnamon red; foliage light green; 4 feet. 50 cents each.

Childii (The Tiger Canna). The flowers are borne in large, compact panicles of large size and perfect shape, with broad petals and of a bright, glossy, yellow color, thickly spotted with crimson. 20 cents each, 3 for 50 cents.

Ehemanni. The most distinct of all Cannas on account of large, oval, soft green leaves and carmine-red flowers, which are produced on large flower stems; each branch bears about twelve flowers. This is one of the most striking and desirable Cannas ever introduced. 20 cents each, 3 for 50 cents.

Emile Leclair. Flowers large, bright golden yellow, mottled and spotted crimson and scarlet. It will be found useful as a cut flower, as its peculiar color gives it the appearance of an Orchid. Pea-green foliage. 20 cents each, 3 for 50 cents.

Flaccida. Fine large lemon-colored flowers. 20c. each, 3 for 50c.

Jules Chretien. Flowers large, with long, broad petals of a bright glowing cerise-crimson. 25 cents each.

Noutoni. Crimson-scarlet. The flowers are very large, growing erect, instead of drooping. The foliage is of a beautiful bluish-green, growing compact, forming nearly solid masses of warm coloring; 6 feet. 15 cents each, 4 for 50 cents.

Madame Crozy. This Canna is one that every one can succeed with, as it will grow in the open ground as readily and easily as the common varieties of Cannas which have been so largely used in sub-tropical gardening. These plants produce all the wealth and richness, and the tropical luxuriance of foliage of the common kinds, added to which is the gorgeousness of their flaming panicles of bloom, which are borne in immense heads at the terminus of every shoot. The flowers are flaming scarlet, bordered with gold; a marvelous combination of colors, having all the delicacy and beauty of the rarest Orchid. 20 cents each, 3 for 50 cents.

Robusta. This variety, with good cultivation, will grow fully ten feet high, with immense leaves four feet long by one and a half feet in width, of dark bronze and green colors. 20c. each, 3 for 50c.

Sr. de Mme. Liabaud Leaves dark green; fine spikes of large flowers; bright cherry. 20c. each, 3 for 50c.

Star of 1891 Ever-blooming Canna. Color bright orange-scarlet, edged with gold. The enormous panicles of bloom which are borne continuously, even on plants only a

foot or two in height, and in small pots, is indeed marvelous. 20 cents each, 3 for 50 cents.

President Carnot. 3½ ft. Strong grower, leaves erect, dark purple; flower stalks strong and numerous, flowers large and well rounded; rich carmine color, with dots of a darker shade. Price, 50 cents each.

President Faivre. 6 feet. Grandest of the purple bronzy leaf sorts for bedding. Flowers deep red. The favorite Philadelphia Park variety. Price, 50 cents each.

Senator Millaud. 6 ft. Purple bronze leaf as broad as Ehemanni, making by the style and color of leaf a handsome contrast when planted with other sorts. One of the best red foliaged sorts. Price, 50 cents each.

Ventura. A Prince among Cannas; with the largest flowers of any sort yet offered, 5 in. across, a self color, a beautiful blending of scarlet and carmine, not crowded, but each flower standing out from the stem and drooping in the most graceful manner; petals 1¼ to 1½ in. across by 3 in. long; foliage rich green, with dark line on edge; a persistent bloomer, every little shoot giving large plummy blossoms; height 3½ to 4 ft. 40c. each, 3 for \$1.00.

NEW FRENCH CANNAS.

Burbank's New California Strain

GLADIOLUS

The New California Strain have extremely bold flowers—often five inches across a single bloom—of great substance, clustered on stiff, compact, low growing spikes, and will endure the fiercest sun and wind for days without injury.

In producing this new strain, a million or more of seedlings have been raised, and a careful selection carried on for twelve years.

California. The flowers of this remarkable freak are closely packed all around the spike like a Hyacinth, and are often double, having from 10 to 16 petals each; light cherry-rose, striped lilac-crimson. A single bulb produces from 3 to 5 enormous spikes, very beautiful and strikingly distinct. Strong blooming bulbs, each, \$1.00; per dozen, \$10.00.

Santa Rosa. One of the best of the new dwarfs, particularly attractive flower; dark flesh pink with a salmon sheen, streaked with purplish-crimson, and sometimes with black; edges of petals charmingly tipped white. Multiplies rapidly. Strong blooming bulbs, each, \$1.00; per dozen, \$10.00.

Mariposa. Very attractive, large, open flower of great substance, purest snow white, striped and flaked with cherry-crimson, and sometimes varying from almost pure white to cherry-red. Strong blooming bulbs, each, 50 cents; per doz., \$5.00.

Shasta. Unequalled for abundance of flowers, which are white, flaked and shaded carmine-rose; flowers closely set on the spike; multiplies with astonishing rapidity. Bulbs, each, 25 cents; per dozen, \$2.00.

Volo. Pure rich deep-crimson. Bulbs, 50 cents each; per doz., \$5.00.

Cisco. Clear rose-pink, with salmon tint. Bulbs, each, 25 cents; per dozen, \$2.00.

Gladiolus Colvillii.

(The Bride.)

Hardy, pure white. Early, requiring only a slight covering of straw or leaves to protect it from the severest frosts. 5 cents each; 50 cents per dozen.

MIXED GLADIOLI.

The following list of mixed bulbs includes many of the very choicest and most desirable varieties in cultivation:

Very fine varieties of various shades of red. Per dozen, 40 cents; per 100, \$2.00.

Very fine varieties of light colors and white. Per doz., 50 cents; per 100, \$2.50.

Very fine varieties of rose colors. Price, per dozen, 75 cents.

Very fine varieties of yellow. Per dozen, \$1.00.

The Complete Set of Six Varieties, one bulb each, for \$3.00. Seed of the New California Strains, mixed, 15 cents per packet.

The plants arrived in excellent condition, and I am very much pleased with them. Many thanks for the extras you so kindly sent.

Mrs. B. M. AKERLY, Hawthorne, Nev.

The Seeds that I bought of you last year, which was sent East, proved to be excellent. One variety of Watermelon grown there weighed 110 lbs., the largest grown in Delaware. JOHN H. GRIFFETH, Farmersville, Cal.

My plants arrived safely, and are doing well.

Mrs. J. M. DOWSETT, Honolulu H. I.

I am very much pleased to state that all Seeds received from your house last year have given entire satisfaction.

S. A. GILMORE, El Moro, Cal.

AQUATIC OR WATER PLANTS.

A great interest has recently sprung up in the cultivation of water plants. The pools containing these superb aquatics have been the center of attraction for admiring thousands. No class of plants introduced into the public parks all over the country during the past two or three years has created such a decided sensation as the three following magnificent ever-blooming Red, White and Blue Water Lilies; they can be grown from seeds as readily as Poppies or Balsams. Seeds planted from the first to the middle of March in teacups of soil and water, will make fine little plants by the first of June, and if planted out then, either in tubs or a pool, will begin blooming in July.

Blue Zanzibar Water Lily (*Nymphaea Zanzibarensis azurea*). Plants from the seed of this magnificent variety will yield flowers varying from a light to a very dark, deep blue. The stamens of all are a bright golden yellow tipped with the same shade of blue as the petals. The flowers open at about 7 A. M. and close about 5 P. M., each flower opening four days in succession, and giving off a most delightful odor. Seed, per packet, 25 cents.

Red Zanzibar Water Lily (*N. Zan. rosea*). This is a superb and very rare variety of the blue, and like it in every respect except its color, which varies from rich pink to a deep rose, almost crimson in some specimens; the yellow stamens tipped with the same shade of red as the petals. Seeds, per packet, 25 cents.

White Night-Blooming Water Lily (*N. Dentata*). This grand species opens its flowers at about 8 o'clock at night, remaining expanded until noon the next day. They are pure, pearly white, with petals expanded horizontally, so that the flowers are perfectly flat like a star, thus differing from all other varieties; odor most peculiar and agreeable. The seeds are longer in germinating than the others; but they are just as easy to raise. Seeds, per packet, 25 cents. One packet each of the three sorts for 65 cents.

Nymphaea Odorata Gigantea. This is a gigantic form of the common White Water Lily. We have measured leaves of it which were twenty-two inches in diameter and flowers eight inches across. The leaves are very thick and heavy, and have their edges very curiously ruffled, and in some instances turned up, forming a rim after the manner of the wonderful *Victoria Regia*. Flowers fragrant, pure white, with a golden yellow center, and of decided cup shape, giving it a very distinct appear-

ance. Growing with the ordinary form of *Nymphaea odorata* it looks like a giant among pigmies, and is undoubtedly the finest hardy Water Lily ever introduced. It will prove a valuable novelty, and we can furnish fine roots at 25 cents each.

Nymphaea Flava. A genuine Water Lily with yellow flowers, native of Florida, and not found in any other part of the world. Leaves and flowers a little smaller than those of the common Water Lily, the former beautifully variegated with brown, the latter bright golden yellow and deliciously fragrant like Lotus blossoms, but more delicate. Perfectly hardy at the North, but should have as warm a position in Summer as possible. Fine roots, 25 cents each.

PARROT'S FEATHER.

(*Myriophyllum Proserpinacoides*.)

An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage as finely cut as the leaves of the Cypress Vine and much more delicate. Planted in a water tight hanging basket so water can be kept standing on the surface of the soil, it will trail down over the sides in a most charming manner. In a tank or lake it prefers shallow water and will run about over the surface, the ends of the creeping stems standing erect, forming beautiful tufts or tassels. It can be grown in the tubs with other aquatics, and trained over the sides with beautiful effect. Price, 10 cents each.

THE WONDERFUL WATER HYACINTH.

(*Eichhornia [Pontederia] crassipes major*.)

Most exquisite flowers resembling a spike of Hyacinth bloom, but as beautiful as an Orchid. Each flower is as large or larger than a silver dollar, in color a beautiful, soft, lilac-rose, sparkling as covered with diamond dust. The upper petal which is the largest, has a large metallic blue blotch in the center, and in the center of that a small, deep golden-yellow spot. In the window a beautiful effect is produced by using a glass vessel of some sort, with shells and white sand so arranged in the bottom as to conceal a small amount of soil. In the Summer set a tub in the sunniest part in the yard, put two or three inches of soil in the bottom, cover with an inch or two of sand,

fill full of water and drop the plant in. Keep the tub full of water, and the hotter the sun and weather the more profusely it will bloom. Our cut of the plant and flowers convey but an imperfect idea of their beauty. Fine plants, 25 cents each.

AMERICAN LOTUS (*Nelumbium Luteum*).

One of the most tropical appearing plants in cultivation, though perfectly hardy. The immense flowers and the greater part of the gigantic leaves are borne high above the water, presenting a beautiful appearance. Flowers are fragrant, as large as a quart bowl, of a rich sulphur-yellow color. The first day they appear like gigantic Tea Rose buds, but on the second they open like an immense Tulip or Magnolia, showing the exquisite arrangement of stamens within. Very easily raised from seed which must have a hole filed or drilled through the shell to the kernel, but not into it. Plant in any good soil. Price, per packet, 25 cents.

MISCELLANEOUS TREES, SHRUBS AND DECORATIVE PLANTS.

Acacia Molissima Florabunda. The finest of all the Acacia family; no tree in existence is more charming than this new Acacia with its graceful branches drooping with thousands of great panicles of fragrant golden flowers, so thickly massed that the feathery leaves can hardly be seen. This variety blooms abundantly the third season from seed, and will endure about ten degrees more freezing than the common Acacia molissima. 50 cents to \$1.00 each.

Acacia Lopantha. A graceful sort, with dark green feathery foliage; the most tender of Acacias. 25 cents to 50 cents.

Acacia Melanoxylon. Make a fine, symmetrical tree, and is used for street planting. 25c. to 50c.

Acacia Decurrens. An elegant tree, with fine, feathery foliage. 25c. to 50c.

ARAUCARIA EXCELSA.

Araucaria excelsa. Norfolk Island Pine, no doubt the finest ornamental tree for this Coast. \$1.50 each. Three feet magnificent plants, \$3.00 each; small plants, 50 cents each.

Araucaria imbricata. Slow growing Chile pine. \$1.50 each; small plants, 75 cents each.

Araucaria Bidwillii. Fine plants. \$1.00 to \$2.00 each.

Araucaria Cunninghamii. Strong plants one foot high. \$1.50 each.

Araucaria Cookii. 1½ feet high. \$1.50 each.

Aucubas. Handsome, half-hardy evergreen shrubs, with large bright green leaves, beautifully marked yellow. They make splendid conservatory or parlor plants. 50 cents each.

Aucubas Japonica (Gold Dust Tree). Leaves large, distinctly speckled golden yellow. 50c. each.

Aucubas Maseula Maculata. Leaves blotched and marbled with bright yellow. 50 cents each.

Aucubas Lanceolata. Leaves lance shaped, glossy dark green, producing an abundance of scarlet berries. 50 cents each.

BRUGMANSIA ARBOREA.

Brugmansia Arborea (Angels Trumpet or Wedding Bell). This is one of those plants of which words fail to convey a true idea of its magnificence, and people who see it for the first time are bound to be delighted far beyond their expectations. It is a hard wooded plant growing 3 to 4 feet high, and branching. It blooms at all times of the year, in a window or conservatory, or it can be cultivated in the garden during Summer and wintered in a cellar or pit. The flowers are drooping, bell-shaped, of a creamy white color and very sweet. The striking beauty of the plant bearing a dozen or more of those gigantic flowers cannot be described. They must

be seen to be appreciated. They bloom very freely and it is not uncommon for a plant to have twenty or thirty blossoms open at once. They make magnificent lawn plants, and the great fragrance of the blossoms can be detected for a long distance. It can be relied upon for a profusion of flowers, at Thanksgiving, Christmas and New Year's. For church decoration at Easter, or other times, it has no superior. It is a very rapid grower and thrives under all conditions. We do not know of a plant requiring less care and attention than this. It is absolutely sure to thrive and bloom freely, even when small. Plants small enough to go by mail make a very rapid growth and will bloom in a short time. Small plants, by mail, post-paid, 30 cts. each. Extra large, by express, \$1.00 and \$3.00 each.

Brachichiton (Australian Flame Tree). Maple-like foliage, scarlet flowers; a beautiful evergreen. 50c.

Buxus sempervirens (Evergreen box). A small evergreen shrub, desirable for edgings to borders, used in ornamental gardening; 25 cents each. Seedlings for edging, 6 inches, \$3.00 per 100.

Calycanthus Floridus. "Carolina Allspice." Remarkable for the scent of its flowers, which resembles that of ripe fruit. Will grow in almost any soil. Flowers brown. 50 cents each.

Camphora Officinalis (Camphor Tree). From this tree the Gum Camphor of commerce is extracted. An avenue of these trees is superb, the tree being of upright habit, the top forming a dense crown, with glossy, light green leaves. 50 cts. to 75 cts. each.

Cryptomeria Elegans. A distinct form from the Japonica, with fine, dense foliage, turning bronze brown in Winter. 50 cents.

Cryptomeria Japonica (Japan Cedar). A beautiful tree from China and Japan, growing fifty to sixty feet high, presenting a beautiful appearance. 50c.

Cupressus Macrocarpa (Monterey Cypress). A tree forty to sixty feet high, with rough bark, spreading, horizontal branches, with rich, green foliage; very ornamental for lawns or parks; also used extensively for hedges. 25c. each. Seedlings, in boxes, 15 to 30 inches high. \$1.50 to \$2.50 per 100.

Eucalyptus Globulus (Tasmanian Blue Gum). Well-known. One of the most useful of all, and a very rapid grower. Planted largely in all warm countries, on account of its malaria destroying qualities. Remarkably good for fuel, being easily sawn and split. 25c. each. Seedlings transplanted in boxes, 15 to 30 inches. \$2.50 per hundred.

Eucalyptus Ficifolia (Scarlet-flowered Fig-leaved Gum). The most ornamental of the family. Flowers bright crimson, produced well above the foliage. One of the most effective trees in cultivation. 75 cents to \$1.00 each.

English Laurel. 50 cents each.

Ficus Elastica (India Rubber Tree). Very large, smooth, leathery leaves, evergreen foliage. Generally esteemed one of the finest house plants grown, the plant attaining a large size and tree-shape. Each new leaf is enclosed in a long, coral-red envelope, looking like a great red flower bud. A very fine plant for the lawn or bay-window. Price, fine plants, 50 cts. to \$1.00 each, according to size.

FERNS.

Adiantum Cuneatum (Maiden Hair). This fine species is more generally grown than any other, and is one of the most beautiful. Each, 25 to 50 cents.

Your Seeds, etc., received in "A 1" condition. Your system of packing Seeds for mail shipment is to be highly commended.

S. A. GILMORE, El Moro, Cal.

Pteris Tremula (Shaking Fern). Fine rich looking leaves, best for house growing. Each, 30 cents.

SWORD FERN.

Sword Fern. A splendid extra hardy sort, well adapted for house culture, succeeding with ordinary care, with everyone who tries it. The fronds are often 4 feet long. Fine basket plant, throwing out runners which soon make new plants. 30 cents.

GREVILLEA ROBUSTA.

Grevillea Robusta. (Australian Silk Oak) A splendid fern-leaved, evergreen plant, which makes a

magnificent pot plant for all sorts of decorative purposes. In conjunction with Palms and Ferns, or in an ordinary collection of house plants, it is at once striking and graceful. It will resist drought to a remarkable degree, and is therefore well adapted to withstand the dust and heat of living rooms. Flowers, golden yellow. Planted out in this state it soon forms a magnificent lawn or shade tree. Also makes a superb pot plant for the piazza. Price of fine pot-grown plants, 20c. each. Extra fine and strong, by express, 35c. each.

Italian Cypress. A tall, tapering, conical tree, with straight branches lying close to the stem, much esteemed for single specimen and arches. Price, 50 cents each.

Loquat (Japanese Plum). 50 cents each.

Laurestinus. An evergreen shrub with bunches of white flowers; makes fine hedges. Price, 25 cents each.

Melia Azederach Speciosa (True Texas Umbrella Tree). Of very rapid growth, with long pinnate leaves, and wood of a reddish color, resembling the ash, durable, and makes excellent fuel. Thrives in dry soils. Very valuable for avenue planting. 50 cents each.

Magnolia grandiflora. A magnificent evergreen with exquisitely fragrant flowers; thrives best in rich, light soil. The superior stateliness of form and splendor of growth, the size and richness of their foliage, and lavish yield of fragrant flowers, all tend to place it in the foremost rank among hardy, ornamental trees and shrubs. 25 and 50 cents to \$3.00 each.

Pittosporum Eugenioides. A valuable evergreen for lawns, parks or cemeteries; of graceful form and bright, light green foliage, which, in contrast with the dark colored branches, makes a fine effect. It is suitable for tall garden hedges. 25 cents to 50 cents.

Pittosporum Tobira. A handsome evergreen shrub with shining dark green, oblong leaves, borne in

whorls. The bush is of uniform globular shape, and almost completely covered in Summer with charming white flowers resembling orange blossoms, and fully equal in fragrance. 50 cents to 75 cents.

Pittosporum Undulatum. A native of South-eastern Australia. Handsome evergreen, with highly fragrant flowers. Produces a wood well adapted to turners' purposes, and also as a substitute for box-wood. 50 cents to 75 cents.

Pittosporum Crassifolia. A noble shrub of upright and rapid growth; with grayish-green, heavy foliage and dark brown, nearly black, sweet-scented blossoms. 50 cents.

Pepper Tree. 25 to 50c. Large plants, 6 ft., \$1.00.

Plumbago Capensis. A most valuable old plant; can be kept in bush form or trained as a climber. Flowers light sky-blue, produced continually. Stands drouth and water, and the brightest sunshine. Should be cut back now and then, to produce more young shoots, on which the flowers are borne. 25 cents to 50 cents.

Pinus Insignis (Monterey Pine). A very ornamental tree for parks or lawns; grows from sixty to seventy feet high, of rapid growth, and has beautiful, green foliage. 25 cents. Seedlings, in boxes, per 100, \$2.00.

Retinispora (Japan Cypress). This is a most interesting family of evergreens, mostly of dwarf habit, and particularly suited to small places. Many have yellow or white shades in the foliage, which makes them very showy. 50 cents to \$1.00.

Taxus Hibernica (Irish Yew). Peculiarly upright in growth, like a bundle of closely packed branches; deep blackish green foliage; very beautiful and valuable. \$1.00 to \$2.00.

Thuja aurea (Golden Arbor Vitæ). A variety of the Chinese, nearly spherical in outline, with bright yellow tinged foliage. Beautiful. 75 cents to \$1.00.

PALMS, DRACÆNAS, ETC.

Areca Baueri (*Seaforthia robusta*). A very hardy variety, with large, handsome leaves. Small plants, 25 cents each.

Areca lutescens. A variety species with elegant yellowish-green stems, plume-like, glossy, green foliage. Very hardy. Large plants, \$3.00 each.

Brahea edulis. A new variety of Fan Palm from Guadaloupe Island. Large plants, \$3.00 to \$5.00 each.

Brahea filamentosa (*Pritchardia filamentos-a—Washingtonia filifera*). The hardy California Fan Palm, a hardy, vigorous growing plant; foliage very regular, of a bright green, deeply and regularly pinnate, the margins of each being covered with pith hair-like, long filaments, giving them a very remarkable appearance from other Fan Palms. They are beautiful decorative plants in all respects, either for in or out-door use. Plants 1 to 1½ feet, 50 cents each; plants 2 to 2½ feet, \$1.00 each; extra large plants, \$3.00 to \$5.00 each.

Brahea Glauca (Blue Palm). A very ornamental Fan Palm of robust habit. The leaves are bright green, glaucous beneath. New and rare. Fine specimen plants, \$5.00 each.

Corypha Australis (*Livistonia*). A very hardy Australian Palm; foliage dark green; very symmetrically and regularly slit, the segments partly doubled from base of petioles or leaf-stalk, which is thickly armed with crooked spines. Small plants, 25 cents each; plants, 1 to 1½ feet high, \$1.50 to \$2.00 each.

Chamærops Humilis. A Fan Palm of dwarf habit; it is a native of Southern Europe; very hardy. A splendid specimen for the lawn. Small plants, 25 cents each; plants, 1 to 1½ feet high, 75 cents to \$1.50 each.

Chamærops excelsa. One of the hardiest of the Fan Palms; foliage dark green; the segments of the fan-shape leaves deeply cut the edges covered with toothlike spines; grows from 15 to 20 feet high, very desirable for out-door decoration. Small plants, 15 cents each; fine plants, 2 to 3 feet high, \$1.50 to \$3.00 each.

Kentia Balmoreana. This fine Palm is a valuable addition to our collections; its leaves are pinnate, dark green, and so beautifully crisp, as to gain for it the name of the "Curly Palm." It is very elegant and graceful in habit; a native of Lord Howe's Island, where it attains a height of 40 feet. Small plants, 50 cents each.

ARECA BAUERI.

ARECA LUTESCENS.

COX SEED AND PLANT CO'S. CATALOGUE

Phoenix Canariensis. The handsomest and hardiest species of the Date Palm family. Being a rapid grower, it soon develops into beautiful specimens, with pinnate, dark green leaves from 6 to 12 feet long, the divisions linear, lance-shaped, very much pointed. It and the following varieties comprise the grandest ornaments of our gardens, parks and lawns, contributing a graceful and charming tropical appearance to any landscape. It is fully as hardy as the native Fan Palm, and differing so widely from that variety in its habit of growth, color and style of foliage, a finer contrast cannot readily be imagined when the two are planted either opposite or alternately in rows. Small plants, 50 cents to \$1.50 each; large specimen plants, \$3.00 to \$8.00 each.

CHAMEROPS EXCELSA.

SEAFORTHIA ELEGANS.

Phoenix Reclinata. A very fine large growing species; the stem becomes stont and tall with age; leaves pinnate; largely used in Nice, Canne, and in the south of France, for avenues; also the best for that purpose here; a native of the Cape of Good Hope; hardy. Small plants, 25 cents each; plants 1 to 1½ feet high, \$2.00 to \$2.50 each.

Phoenix Tenuis. This is a very hardy Date Palm, very desirable and elegant, bright sea-green. Small plants, 25c. each.

MUSA ENSETE.

Raphis flabelliformis. China and Japan. A hardy little Cane Palm, which suckers from the roots like the bamboo, and forms a dense clump of canes. A delicate and graceful little plant, only 3 or 4 feet in height when full grown. 75c. to \$3.00 each.

Seaforthia elegans. Leaves dark green, the leaf-stems rather stout at their base, pinnate, lanceolate and narrow bifid at the apex, the whole plant perfectly smooth, on a cylindrical smooth whitish green stem. A most elegant species. Plants two to three feet high, \$2.50 to \$3.00 each.

PHOENIX CANARIENSIS.

Musa Ensete. The noblest of all plants is the great Abyssinian Banana. The fruit of this variety is edible, but the leaves are magnificent, long, broad and massive, of a beautiful green, with a broad, crimson midrib; the plant grows luxuriantly from 8 to 12 feet high. It grows rapidly and attains gigantic proportions, producing a tropical effect in one season. Plants, 50c. to \$1.00 each. See Page 86.

CYCAS REVOLUTA.

Cycas Revoluta (Sago Palm), A fine decorative Palm, for out-door planting, does well in the open ground, and stands without a rival as a decorative plant for indoor or out-door use. The leaves are in great demand for floral decoration. Small plants, by mail, 50 cts. each; large plants, 50 cts.; \$1.00, \$5.00 and \$10.00 each.

DRACAENA INDIVISA.

Dracaena Indivisa. A fine plant for out-door planting in California, and much in use for lawns, avenues and parks. The small plants are fine for window decoration. Small plants, 25 cents each; large plants, 75 cents to \$1.50 each.

Dracaena latifolia. A fine in-door decorative plant. Small plants, 50 cents each.

Dracaena congesta. Broad-leaved; a fine in-door decorative plant. Price, \$1.00 each.

Dracaena Australis (Broad-leaf). An exceedingly handsome and ornamental tree, with fine, broad foliage. Large plants, 75 cents; small plants, 50 cents each.

DICKSONIA ANTARCTICA.

Dicksonia Antarctica (Tree Fern). For decorative plants, the Tree Ferns are unsurpassed for hall, parlor or church decoration. We have a large importation from New Zealand, which we can offer fine trunks from 2 to 6 feet high. \$5.00 to \$15.00 each.

ZAMIA INTEGRIFOLIA.

Zamia Integrifolia. When in full leaf, this noble palm presents a highly tropical appearance, only rivaled by the high-priced sago-palm, which it resembles very much in appearance. Our picture is an elegant illustration of it; the foliage is very lasting, remaining on the plants for years, and enduring the heated air of rooms with impunity. Start the dry roots in a sandy soil in a warm place; Plant in summer. Dry roots, 50 cts. each; plants in foliage \$1.00 to \$2.00 each.

My order of Trees arrived in excellent condition.

JOSEPH B. ENDERT, Crescent City, Cal.

ORNAMENTAL TREES

DECIDUOUS.

Alder, European. A quick growing Tree, fine foliage, well adapted to moist situations. 50c. each.

Ash, American. White; an elegant Tree of medium height and fine foliage. 50c. each.

Beech, Cut-leaved. A graceful Tree, with fine cut-leaved foliage. \$1.50 each.

Beech, European. A beautiful Tree, with green glossy foliage; attains a height of 60 to 80 feet. \$1.00 each.

Beech, Purple Leaved. Similar to above, with deep purple foliage. \$1.50 each.

Birch, European, White. Very graceful, with slender branches, assumes a drooping habit when 4 or 5 years old. 75c. each.

Catalpa Kaempferi. A Japanese variety, with deep green foliage. 40c. each.

Catalpa Speciosa. A hardy variety, extensively grown in the Western States. 50c. each.

Elm, American, White. The well-known spreading and drooping Tree of the forests of the Eastern States. 50c. each.

Elm, Cork Bark. One of the best shade Trees for California, succeeds well in any soil. 50c. each.

Horse Chestnut. A large size, and handsome Tree, very hardy. 75c. each.

Larch, European. Very ornamental, small drooping branches. 75c. each.

Linden, American. Of rapid growth, large size and fragrant flowers. 75c. each.

Locust, Black. A well-known variety, which needs no description. 50c. each.

Locust, Honey. Also well-known. 50c.

Maiden Hair Tree (Salisburia). A fine Tree from Japan, of rapid growth, and beautiful fern-like foliage. 75c. each.

Maple, Box Elder. Of rapid growth, and spreading form, excellent shade Tree. 40c. each.

Maple, Oregon. A most graceful Tree, with wide spreading branches, and large foliage. 50c. each.

Maple, Silver or Soft. A fine native species, rapid growth; large size, with fine silvery foliage. 50c. each.

Maple, Sugar. A well-known Tree of fine form and foliage. 50c. each.

Maple, Weirs Cut-leaved. Quick growth, of drooping habit, with fine cut-leaved foliage. 50c. each.

Mountain Ash. A fine hardy Tree covered from July with bright clusters of scarlet berries. 50c. each.

Mountain Ash. Oak-leaved, hardy Tree; one of the finest for lawns. 50c. each.

Mulberry, Downing's Ever-bearing. A magnificent Tree of rapid growth, and producing superior fruit. 50c. each.

Mulberry, Russian. A rapid grower, bears young fruit, black and good. 50c. each.

Mulberry, White. Used for a silk culture. 50c. ea.

Paulownia Imperialis. A magnificent drooping Tree from Japan. 60c. each.

Poplar Carolina. A rapid growing variety with large leaves. 50c. each.

Poplar Lombardy. A native of Italy, remarkable for its erect, rapid growth. 75c. each.

Poplar, White or Silver. A Tree of wonderful rapid growth, leaves large. 75c. each.

Sycamore, European. A fine, clear, straight growing Tree, extensively planted on the Boulevards of Paris. \$1.00 each.

Texas Umbrella Tree. Of medium growth, foliage late, branches more or less horizontal, one of the finest lawn Trees. 50c. each.

Thorn (English Hawthorn). The leading English hedge plant; flowers single and showy. 50c. each.

Tulip Tree. A magnificent Tree with broad, glossy light green leaves, Tulip-shaped flowers. 50c. each.

Willow Golden. A handsome Tree with Yellow Bark. 50c. each.

DECIDUOUS WEeping TREES.

Ash, European (Weeping). A well-known sort, fine for lawns. \$1.00 each.

Birch, Cut-leaved. The most elegant of all weeping varieties; its deeply cut foliage presents a very attractive appearance. 75c. each.

Elm (Weeping). One of the finest weeping Trees, foliage large, dark green. \$1.00 each.

Mountain Ash. A fine variety of rapid growth and trailing habit; fine for lawn. \$1.00 each.

Mulberry Trees. One of the most beautiful and hardy Trees in existence, with long, slender willowy branches, drooping to the ground. \$1.00 each.

Sophora. A beautiful Tree, with fine, graceful and regular trailing habit. \$2.50 each.

Willow, American. A dwarf, slender, species, very ornamental. 75 cents each.

EVERGREEN TREES & SHRUBS

Arbor Vitæ, American, well-known native Tree of medium size; fine for hedge. 75c. each.

Arbor Vitæ, Chinese. Variegated; an erect growing variety, variegated foliage. 75c. to \$1.50 each.

Arbor Vitæ, Golden. Beautiful evergreen foliage, yellow. \$2.50.

Arbutus unido. An elegant shrub, covered during the winter with large, red berries. \$1.00 each.

California Big Tree. The famous Big Tree of Calaveras County. 75c. each.

California Nutmeg. A handsome Tree, from 20 to 40 feet high. \$2.50 each.

Camphor Tree. A fine ornamental Tree, from Japan. 50 to 75c. each.

Cedar Deodora. A handsome Tree, graceful, drooping habit. \$2.00 each.

Crataegus Pyracantha. Evergreen Thorn, valuable, grown singly or for hedge. 50c. each.

Cryptomeria Elegans. Fine, dense foliage, turning bronze in Winter. 50c. each.

Cryptomeria Japonica. A beautiful Tree, from China and Japan, growing 50 to 60 feet high. 50 cts. each.

Cypress Goveniana. Leaves, bright green, spreading, of dwarf habit. 50c. each.

Cypress Guadalupensis. Foliage with bluish cast. 50c. each.

Cypress Funeral (Funeris). A fine species with spreading head, and forked branches. 75c. each.

Cypress Italian. A tall, tapering, conical Tree, much esteemed for cemetery planting. 50c. each.

Cypress Lawsoniana. A beautiful, ornamental species, for lawns or parks. 75c. each.

Cypress Monterey. See Page 83.

Diosma Alba. See Page 68.

Eucalyptus Globulus (Blue Gum). See Page 84.

Garrya elliptica. An evergreen shrub, native of this State, flowers yellow. \$1.00 each.

Grevillea Robusta. See Page 84.

Holly, European. A beautiful, small Tree, with prickly, dark green foliage. 50c. to \$1.50 each.

Juniper, Irish. A beautiful variety, upright growth, and short, green foliage. \$1.00 each.

Juniper, Japan. Weeping; a handsome Tree, with dark, green foliage and drooping branches. \$1.50 ea.

Laurel, English. Broad, shining, green foliage. 50c. each.

Laurel Nobilis (Sweet Bay). One of the finest ornamental shrubs. \$1.00 each.

Laurestinus. The handsomest of our Winter flowering shrubs, well adapted for hedges. 25c. each.

Loquat. Ornamental Tree, with large, crumpled, dark green foliage. 50 and 75c. each.

Magnolias. See Pages 85 and 90.

Manzanita. A well-known native shrub. \$1.00 each.

Cork Oak. A variety of Evergreen Oak, ornamental and useful. \$1.00 each.

Olea fragrans. A native of Japan, with creamy-white flowers, extremely fragrant. 50c. each.

Pepper Tree. See Page 85.

Pine Canariensis. A rapid growing, handsome Pine, with foliage of a bluish tint. 50 and 75c. each.

Pine, Monterey. See Page 85.

Pittosporum Nigrescens. A beautiful, large shrub of rapid growth, leaves of a glossy, shining, light color. 50 and 75c. each.

Pittosporum Tobira. A low spreading shrub, with dense, dark green leaves and fragrant flowers. 50 and 75c. each.

Pittosporum Undulatum. Leaves dark green, growth vigorous. 50 and 75c. each.

Privet. The well-known hedge plant. 25 and 50c. ea.

Red Wood (*Sequoia Sempervirens*). The well-known Red Wood of this State, fine ornamental Tree. 75c. each.

Spruce, Balsam. A very erect, regular, pyramidal Tree, with dark green foliage. \$1.50 each.

Spruce, Douglas. A magnificent, rapid growing Tree. 50c. to \$1.00 each.

Spruce, Norway. A compact and symmetrical Tree, with graceful and drooping habit. 75c. to \$1.50 ea.

Veronica. One of the best evergreen shrubs; flowers violet and blue. 50c. each.

Yew, English. Large bush of slow growth, can be trimmed into any shape. 75c. to \$1.50 each.

Yew, Irish. Fine upright growing tree, foliage very dark. \$1.00 to \$2.00 each.

CHOICE AND RARE FRUITS.

JAPANESE WINEBERRY

This new fruit from Japan has provoked considerable discussion as to its history, etc., but all unite as to its distinct character and handsome appearance. Below we reprint the description of the introducer:

DESCRIPTION. It belongs to the Raspberry family, is a strong, vigorous grower, attaining the usual height of a Raspberry, and is perfectly hardy in all positions without protection. It is, in fact, more hardy and vigorous than any raspberry or blackberry. It stands alike the cold of northern winters and the heat of southern summers without the slightest degree of injury. Its leaves are of the darkest green outside, and silvery white underneath. The young shoots and branches are covered with a reddish brown hair or moss. The fruit is borne in large clusters, often 75 to 100 berries in a bunch. These berries are, from the time of formation and bloom, until they ripen, enclosed in a "burr," which is formed by the calyx covering them entirely. When ripe the burr opens, exhibiting a large berry of the brightest, light, glossy scarlet, or sherry wine color. The burrs and stems are covered with a heavy reddish moss, like moss-rose bud. It is absolutely free from all insect ravages. Worms cannot crawl up the stems and branches, owing to the moss or hair with which they are covered. The flavor of the fruit is entirely different from any other berry, being very sprightly, sweet, and juicy, having no disagreeable sour, but a delicate and luscious flavor peculiar to itself, and superior to other berries. The seeds are very small, and no more objectionable or noticeable than the seeds in strawberries, which gives this berry another point of great superiority over raspberries or blackberries. For canning or preserving the Wineberry is greatly superior to any other fruit. It is the only fruit which will retain its fresh, sprightly flavor after being cooked, and for cooking in

JAPANESE WINEBERRY.

any form there is nothing which can compare with it. It is very juicy, and makes the finest quality of wine. It commences to ripen early in July and continues in bearing for a long time. It is the most prolific berry known, the bushes being literally covered with its luscious fruit. It is propagated from the tips like cap raspberries and dewberries, and increase rapidly. Plants, 25 cents each, or 5 for \$1.00, postpaid by mail.

BURBANK JAPAN PLUM

New Plum with Yellow Flesh.

The fruit is usually from five to five and a half inches in circumference, and varying less in size than the other Japan Plums; nearly globular, clear cherry red with a thin lilac bloom. The flesh is a deep yellow color, very sweet with a peculiar, and very agreeable flavor. The tree is unusually vigorous, with strong, upright shoots and large, rather broad leaves. Commences to bear usually at two years of age. Last summer fifty-five large perfect fruits ripened on a two year old tree, which was standing with others thick in the nursery row. 40c. each; \$3 per 10.

SATSUMA PLUM.

This purple-fleshed Plum was found in Southern Japan, and introduced with a number of other varieties at great expense several years ago. Summer before last, the tree bore some two hundred fruits, which ripened before the Kelsey was half grown, or in other words, it is not less than five or six weeks earlier than that variety; larger, handsomer, more nearly globular, very much richer and better flavored, and in every way superior. The pit is very little larger than a cherry stone. The flesh is solid, clear purple color, from pit to skin, and makes a purplish semi-transparent jelly, which has a peculiar, guava-like spicy flavor, which all admire. 35 cents each; per 10, \$3.00.

COX SEED AND PLANT CO'S CATALOGUE

BANANAS.

Everybody has doubtless seen and probably tasted the fruit of the Banana. But very few know that the plants can be grown as successfully as Cannas. They make grand decorative plants grown in large pots, kegs or tubs of rich soil. But they are particularly valuable for open ground culture in the center of beds of foliage plants, moist situations, etc. In planting dig a good sized hole, 18 inches or more deep, fill with rich soil, and plenty of well decayed manure (they will thrive wonderfully in muck soil); set the plants in this and keep well watered during the summer, and they will make an astonishing growth. Just before frost cut all the leaves off (but do not cut the stalk), dig them up and place the roots in a box of earth, and keep quite dry (to prevent growth), and they winter as easily as a Canna or Dahlia. The second summer they will bloom and then you will behold a sight you may never have dreamed of. Sometimes they bloom early enough in the season to mature their fruits. If you want to see the grandest plant that ever grew, plant a Banana. It will be the wonder of your neighborhood.

Dwarf or Cavendish Banana (*Musa Cavendishii*). An extra fine sort; dwarf, but very strong and robust, attaining a height of only six or eight feet. The magnificent leaves look as though sprinkled with blood. Yield of fruit enormous, sometimes as many as 200 or 800 in a bunch. Small plants, 50 cents each.

Hart's Choice (*Musa Orientum*). Of medium height, stalk and mid-rib tinged with red. Bears early and is very hardy for a Banana. Fruit unsurpassed in flavor. Small plants, 50 cents each.

TRIFOLIATE ORANGE.

This is the most hardy of the Orange family, and will stand our Northern climate with little or no protection, and is also desirable for pot culture. In the parks of both New York and Philadelphia it is growing luxuriantly, and blooming and fruiting profusely. It is dwarf, of a low, shrubby growth, with beautiful trifoliate, glossy green leaves, and abundance of large, white, sweet-scented blossoms, larger and finer than any other variety of Orange blossoms, and borne almost continually. The fruit is small, bright orange red in color, having a peculiar, pleasant flavor. The fine appearance of the plant, with its constant habit of blooming and showy fruit,

combine to make a plant of peculiar value and beauty. 25 cents each; 6 for \$1.00; extra large, 50 cents each.

RED SPANISH PINEAPPLE.

This is the Pineapple of commerce, a very ornamental plant, and undoubtedly the best variety for pot culture. Fruit mddy yellow when ripe; flavor sub-acid, sparkling. Likes a loose, sandy soil and plenty of moisture. Should be repotted frequently during the first year. Price, 50 cents each.

MYRICA RUBRA.

New Japanese Fruit.

This evergreen fruit-bearing tree is indigenous to Japan. It is a native of the Southern parts, attains a height of 40 to 50 feet. The foliage, which is evergreen, resembles the Magnolias, and is of a firm, leathery texture. The fruit blossom appears early in spring, and the fruit ripens during the month of July. It resembles in shape a firm blackberry, an inch long, by three-fourths of an inch in diameter. It contains a single seed-stone of light weight. There are two varieties of this fruit. The one is a dark red; almost black, the other a light rose, which is superior even in flavor to the dark. The fruit is highly flavored, vinous and sweet, and answers all purposes our blackberry is put to. It is delicious as a dessert fruit, makes a fine preserve, jelly or jam. The juice extracted from it may be taken as a refreshing beverage in its fresh state, and after being allowed to ferment produces a fine wine. Ready in April. 75 cents each.

JAPAN WALNUT.

(*Juglans Sieboldiana*.)

This species is found growing wild in the mountains of Northern Japan, and is without doubt as hardy as an oak. The leaves are of an immense size, and a charming shade of green. The nuts, which are produced in extreme abundance, grow in clusters of fifteen or twenty, have a shell thicker than the English Walnut, but not as thick as the Black Walnut, very much resembling the Pecan nut. The meat is sweet, of the very best quality, flavor like Butternut, but less oily, and much superior. The trees grow with great vigor, assume a very handsome form and need no pruning, mature early, bear young and are more regular and productive than the English Walnut. One year old trees, each 40 cents; \$3.00 per 10.

NEW AND RARE MAGNOLIAS.

Magnolia grandiflora oxiensis. A lovely evergreen species with large leathery bright green leaves that look as if made of wax, a foot or eighteen inches long and four inches wide; in addition to the beauty of the foliage, it bears large, fragrant white flowers. Very rare and choice. Strong plants, two to three feet, \$2.00 each.

Magnolia Conspicua. An elegant variety covered during the month of May with masses of white flowers before the leaves appear. Price, \$2.00 each.

Magnolia obovata rubra. A charming variety with large cup-shaped flowers, outside shaded red, veined with white; inside, pure white. \$2.00 each.

Magnolia obovata purpurea. A fine variety similar to the above, but having the outside lavender or light purple, shaded and veined with white; inside, pearly white. \$2.00 each.

Magnolia Kobus. A profuse bloomer with white flowers; outside of flower white, shaded with light pink. \$1.50 each.

FRUIT TREES

No Orders for Trees filled for less than One Dollar.

It takes several days to fill a Tree Order from the Nursery; but will be executed and forwarded as soon as possible.

When customers order long lists, containing less than six of a variety, single rates will be charged; more than six or less than 50, will be charged at dozen rates; 50 of one variety charged at 100 rates; 500 will be charged at 1000 rates.

Trees are free from scale and other insect pests.

Packing charges for less than 100 trees will be 25 cents.

AGREEMENT. It is hereby mutually understood and agreed upon, between COX SEED AND PLANT CO., and the Purchaser of Nursery Stock, that in case of any variety proving untrue to label, through any error, the Company will not be held liable for any sum greater than that originally paid for said stock.

APPLES.

PRICE.—One year old, extra size, 25c. each, \$2.00 per ten, \$12.50 per hundred; one year old, 3 to 4 feet, 20 cts. each \$1.50 per ten, \$10.00 per hundred.

SUMMER APPLES.

Early Harvest. Pale yellow; fine for eating and cooking.

Gravenstine. Beautiful; large striped.

Red Astrachan. Large; deep crimson.

Red June Carolina. Small or medium; deep red.

White Astrachan. A good market sort.

AUTUMN APPLES.

Alexander. Large; mottled with red.

Fall Pippin. Very large; rich yellow.

Glori Mundi. Very large; greenish yellow; valuable for cooking and drying. October.

Haas (New). Tree a fine, strong grower, and very productive; fruit medium to large; skin smooth, pale, greenish yellow.

Hoover. Large; dark red; juicy, acid, crisp, very highly esteemed. October and November.

Jonathan. Red, tender, juicy and sweet.

King of Tompkins Co. Large, red.

Rambo. Streaked yellow and red.

Red Bietigheimer (New). A valuable German variety; fruit large to very large; roundish; skin pale, cream-colored ground, mostly covered with purplish crimson; flesh white, firm, subacid.

Rhode Island Greening. Well-known sort.

Roxberry Russett. Popular in New England.

Twenty-ounce (Cayuga Red Streaked). A very large, roundish, striped apple, of medium quality, rather coarse ground, but a brisk, sprightly, subacid flavor. October.

WINTER APPLES.

Baldwin. Well-known; large; red apple.

Ben Davis. Large; yellow, red streaked.

Bell Flower. Large; yellow.

Esephus Spitzenberg. Large; red.

Hubbardston Nonsuch. Large; striped with yellow, and rich.

Lady Apple.

Lawyer (New). Large, roundish flat; mild subacid; very heavy and hard; beautiful dark red; very valuable as a late market sort.

Nickajack. Southern apple.

Newton Spitzenberg (Vandevera). Yellow, striped with red.

Northern Spy. Large; yellow, red striped.

Rome Beauty. Large; yellow, red striped.

Swaar. Large; good table apple.

Smith's Cider. Large, mottled red and yellow.

Wagoner. One of the best apples.

White Winter Pearmain. Large; pale yellow.

Winesap. Medium size; dark red, striped.

Yellow Newton Pippin. This is the best California winter apple.

CRAB APPLES.

Hyslop. Large; red; fine for cooking or cider.

Red Siberian Crab. A beautiful little fruit; highly esteemed for preserving.

Yellow Siberian Crab. Beautiful; golden yellow.

PEARS.

PRICE.—Extra size, 25c. each; \$2.00 per ten; \$15.00 per hundred; one year, 3 to 4 feet, 20c. each; \$1.50 per ten; \$12.50 per hundred.

SUMMER PEARS.

Bartlett. Large size; clear yellow skin; very juicy, with a high aromatic flavor. Very valuable for market and canning.

Beurre Giffard. Medium; yellow.

Clapp's Favorite. Large; yellow.

AUTUMN PEARS.

Belle Lucrative. Medium size; melting, rich, delicious.

Beurre Bosc. Large, russet pear.

Beurre Clairgeau. Large, valuable for market.

Beurre Diel. One of the largest pears; a rapid grower.

Beurre Hardy. Large; greenish; a good shipper.

Beurre Superfine. Large; yellow, juicy, subacid flavor.

Columbia. A large, showy fruit.

Duchess d'Angouleme. Very large.

Doyenne du Comice. Large; fine yellow.

Flemish Beauty. Large; pale yellow, with reddish brown cheek.

Howell. Large, handsome, sweet, hardy and productive.

KEIFFER'S HYBRID.

Keiffer's Hybrid.

Louise Bonne de Jersey. A large, handsome pear; yellow, with dark red cheek.

Seckel. Small, yellowish brown; the richest, highest flavored pear known.

Urbanista. A large, melting, buttery pear.

WINTER PEARS.

Beurre Bretonneau. Large, golden.

Emile d'Heyst. Fruit very large, oblong, pyriform; skin clear yellow, with brownish cheek in sun; fine grained, juicy.

Easter Beurre. Fruit large; flesh melting.

Glou Morceau. Large; yellow.

Josephine de Malines. Medium to large size; pale straw color.

Pound Pear. A monstrous pear.

P. Barry. This pear was originated by the late B. S. Fox, of San Jose. It is large, deep yellow, nearly covered with a rich, golden russet; flesh whitish, firm, juicy, sweet and rich.

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Early Strawberry. Medium size.

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Late Crawford. Large, yellow peach.

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ICKWORTH'S IMPERATRICE. Medium size; purple.

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Jefferson. Large; oval; yellow.

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Coleus.....	72	Rhubarb Plants.....	95
Collections.....	2d Page of Cover	Roses.....	55 to 61
Currants.....	94	Shrubs.....	83
Cypress Trees.....	84 and 89	Small Fruits.....	94
Dahlias.....	74	Strawberry Plants.....	94
Decorative Plants.....	83	Sugar Cane Seed.....	26
Eucalyptus Trees.....	84	Teosinte.....	27
Evergreen Trees.....	88	Tobacco Seed.....	23 and 24
Ferns.....	84	Tuberose.....	79
Flower Seeds.....	35	Trees, Ornamental.....	88
Flowering Plants.....	66	Tree Seeds.....	29 to 32
Forage Plants.....	26	Vegetable Plants.....	96
Fruit Trees.....	90	Vegetable Seeds.....	2

CALIFORNIA LARGE NUTMEG MUSK MELON.

(See Outside of Cover.)

The illustration on the outside of the cover shows the shape and color of the finest Musk Melon that comes into the San Francisco Markets. It is of large size, with rough, netted skin; one of the handsomest Melons grown, and being almost solid, one of the best for shipping. Has thick, dark green flesh, of delicate flavor, with a small seed cavity. Pkt., 10 cents; oz., 20 cents; $\frac{1}{4}$ lb., 40 cents; lb., \$1.50.

THE DIXIE WATER MELON.

(See Outside of Cover.)

In this we have a new Water Melon of excellent merits, and we can recommend it to our customers as *best shipping Melon* grown, being even *larger, earlier and far more productive* than the Kolb's Gem which has heretofore been considered the best Melon for shipping. It is of a very fine appearance, dark and beautifully striped; it is extremely hardy, while its eating quality is unexcelled, being sweet, juicy and tender. Another very important point is its productiveness, having *six to eight large Melons on a vine*. We have secured some of the genuine stock and offer it at the following prices: Pkt., 5 cents; oz., 10 cents; $\frac{1}{4}$ lb., 25 cents; lb., 75 cents.

CALIFORNIA LARGE NUTMEG MUSK MELON.

DIXIE WATERMELON.

GOX SEED & PLANT CO. SAN FRANCISCO, CAL.