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## Fall

# Sunset Seasonables. For Present Planting 

(i)

## Bulbs-Choice Assortment

Seeds-Flower and Vegetable; also for Field Sowing Plants Ornamental and Small Fruit Trees Ornamental and Fruit Palms-All kinds at low prices


## Sunset Seed and Plant Co.

## ALL GARDEN SUPPLIES

33 MARKET STREET
SAN FRANCISCO

Following general Annual Catalogues ready Christmas, '97:
(a) Flower and Vegetable Seeds-all the desirable kinds.
(b) Plants and Fruit Trees-in full assortment


The Sunset Seed and Plant Co. will remove to a four-story warehouse, located at 33 Market Street. This will give them the finest seed warehouse on the Pacific Coast. American Florist,

Chícago, June 26, 1897.
The Sunset Seed and Plant Co. will remove business July 1st to the four-story warehouse, 33 Market Street, near the Overland Ferry Depot. This, it is said, will give them the finest seed warehouse west of the Rockies.

## Florists' Exchange,

New York, July 3, 1897.
The Sunset Seed and Plant Co. has removed to more commodious quarters, 33 Market Street, this city. In its announcement, this concern cleverly says: "Our seeds grow and our business grows; hence this 're-potting,' to give room for our roots." California Fruit Grower, San Francisco, July 7, 1897.

The well-known Sunset Seed and Plant Co. has recently made a progressive step in transplanting its offices, salesroom, and general stock of seeds, plants, etc., to new and larger quarters at 33 Market Street, south side, and one block up town from the ferry landing. This change of situation grows out of an expanding business, which could no longer be accommodated in the old quarters, and it is of special advantage in that it brings the business of the Sunset Seed and Plant Co. to a location more easily accessible to country patrons than the former situation. In congratulating the Sunset Seed and Plant Co. upon a change in all ways advantageous, it gives the Rural Press great pleasure to bear witness to the courtesy, intelligence, and spirit of genuineness in which its business is uniformly conducted.

Pacific Rural Press,
San Francisco, August 7, 1897.

JAMES SPROULE, Manager

## JUST A WORD

 O many inquiries for Price List come to us each year a long time before it is practicable to issue our General Catalogue for the season, that we have decided to meet the evident desires of our patrons by distributing, at this early date, the pamphlet now tendered, which presents Seasonable Offerings in the lines indicated on the first page. It costs money to do this, but we spare no expense in caterins to the needs or our Customers, who, in turn, have been very good to us in the past, and to whom we give grateful thanks for their continued patronage. With a new location, and much larger premises than at the "old stand," and also with a Fresb) Stock of lìve seeds, we are better prepared than ever to carry on increasins businness. We emphatically assure the people of the Pacific Coast that they can get Honest Seeds and Square Treatment when they come to us for Garden Supplies. A point about Sunset Seeds which the public appreciates is, that

## "THEY GROW!"

ALL WELL-REGULATED PEOPLE

## Sow Sunset Selected Seeds

## BULBS <br> Hyacinths

For growing in pots.-Plant from September to December, using a light loam mixed with leaf mold and well-decomposed manure. Cover bulbs so that tops will just show, and after watering well, place in a cool, dark place out-of-doors. When the pots are full of roots and the tops have sprouted about an inch, which will be in about six or eight weeks, they may be removed indoors to a sunny situation and plentifully supplied with water at the roots.

For growing in glasses.-Allow water to just touch base of bulbs, and place in a dark closet or cellar where temperature is about $50^{\circ}$. Expose gradually to light and sun when glasses are well filled with roots. Change the water as it becomes impure, drawing roots entirely from glass, and rinsing in clean water. Be particular to always keep the water to a level with the base of each bulb.

For growing in the garden.-Bulbs may be planted any time from October to December. They require a light rich soil, and the crown of the bulb should be three to five inches below the surface; set six inches apart. Where the ground becomes frozen, cover with straw or leaves to the depth of about three inches, removing the covering early in spring.
If ordered by mail please add fifteen cents per dozen for postage.

## Superfine Hyacinths in Separate Colors FOR FORCING OR OPEN-AIR CULTURE

Our mixtures comprise the finest shades of colors, are unexcelled for use where an effective display is wanted in the open air, and are of such superior quality as to be entirely satisfactory to florists and others who use large quantities for forcing.
Each. Doz. Per 100. Each. Doz. Per 100.

Single Pure White . . $7 \quad 65$|  | $\$ 3.50$ | Double Pure White . . 7 | 65 | $\$ 3.50$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Single Red, all shades | 7 | 65 | 3.50 | Double Red, all shades 7 | 65 | 3.50 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllll}\text { Single Blue, all shades } 7 & 65 & 3.50 & \text { Double Blue, all shades } 7 & 65 & 3.50\end{array}$ Single Yellow .... 8 70 4.00 Double Yellow . . . $8 \quad 70 \quad 4.00$ $\begin{array}{llllllllllll}\text { Single, all colors mixed } & 65 & 3.50 & \text { Double, all colors mixed } 7 & 65 & 3.50\end{array}$

## Select Named Single Hyacinths

Alba Superbissima, pure white, large handsome spike . . . . . . . . \$o. Io Amy, deep glossy carmine red, tall well-filled spike Bird of Paradise, fine rich yellow, large compact spike .10 Cavaignac, rosy carmine, shaded salmon, beautiful large broad bells . . . . 20 Charles Dickens, bright blue, shading to porcelain, very beautiful . . . . 55 Czar Peter, light porcelain, shaded lavender, large bells and spike . . . . I5 Gigantea, rose and blush, extra large close truss, one of the best . . . . . . 5 Grandeur a Merveille, finest blush white, extra fine large truss . . . . .ro Grand Vedette, pure white, extra large bells, extra large spike .10
Ida, the best pure yellow, large fine truss 10
King of the Blacks, magnificent purplish black, compact truss . 15
Kis of the Blacks, magnificent purplish black, compact truss . . . . . 25
King of Holland, rich orange, fine large spike and bells blues . . . . . 20
La Grandesse, the finest pure white, grand compact spike . . . . . . . . . . 20
Leonidas, clear bright blue, handsome and very early . . . . . . . . . . . 5
Lord Macauley, rosy carmine, large bells and spike . . . . . . . . . . . . . 5
Norma. delicate waxy blush pink, one of the best . . . . . . . . . . . I5
Reine de Holland, pure white, a favorite early variety . . . . . . . . . . . 55
Rhinoceros orange, good truss
Rhinoceros. orange, good truss . . . . . . . . . . . . . . . . . . . . I5

Robert Steiger, fine deep crimson, large truss | 15 |
| :--- |
| 10 |

Snowball, pure snowy white, extra large waxy bells . . . . . . . . . . . 20
Veronica, bright crimson, good for forcing . . . . . . . . . . . . . . . . $o$
Voltaire, pale blush white, fine spike
Voltaire, pale blush white, fine spike . . . . . . . . . . . . . . . . . . . $о$


HYACINTH IN WATER.

## Select Named Double Hyacinths

Alida Catherina, very fine dark rose, early ..... EACH. ..... O. 15
Blocksburg, light blue, marbled with dark magnificent spike
Bouquet d'Orange, rosy salmon, fine semi-double bells ..... 15
Bouquet Royal, pure white, yellow center, extra fine spike .....  10
Bouquet Tendre brilliant dark carmine red, good truss .....  10
Bride of Lammermoor, dark purple, variegated centre, large bells
20
20
Couronne Blanche, pure white, fine bells and good truss .....  10
Garrick, splendid bright blue with dark centre, very fine .....  20
Grand Vainquer, pure waxy white, fine truss .....  20
Heroine, pure golden yellow, very fine large bells .....  20
Koh=i=noor, deep bright rose, large semi-double bells .....  20
La Grandeur, bright golden yellow, with citron tinted centre ..... 25
La Tour d'Auvergne, the earliest pure white, extra fine spike ..... 15
Louis Napoleon, dark carmine red, rich and bright ..... 15
Minerva, salmon, with rosy carmine stripe, splendid flower .....  20
Murillo, beautiful azure blue, shaded darker, immense bells ..... 20
Noble par Merite, splendid deep rose pink, very fine
15
15
Pasquin, light lilac blue with dark centre, fine spike ..... 20
Prince of Saxeweimar, dark blue, shaded violet, semi-double bells ..... 15
Prince of Waterloo, fine, pure waxy white, very large spike ..... 15
Regina Victoria, fine salmon rose, very early ..... 15
Robert Burns, deep indigo black, compact truss ..... 20
Venus, ivory white with rosy blush centre, large spike ..... 15

## Tulips

The Tulip is always attractive because of its beauty and brilliancy of color, and is the most popular of early spring flowers. It is as hardy as the Hyacinth and as easy to grow, requiring the same conditions of culture, except that the bulbs being smaller, must not be planted quite so deep. The single varieties are easily forced, and if potted in September and treated as directed for Hyacinths, they may be had in bloom about Christmas.

## Single Varieties.

## Double Varieties.

All named varieties of Tulips are 5 cents each, 50 cents a dozen.

Adeline, cherry pink with yellow base. Artus, dwarf, bright red.
Canary Bird, clear rich golden yellow. Cottage Maid, carmine pink, feathered white. Crimson King, bright crimson, showy. Koh=i=noor, very rich blood red.
Pax alba, pure white with yellow base. Proserpine, rich silky carmine.
Queen Victoria, white tinted rose.
Rembrandt, rich glowing crimson.
Silver Standard, white feathered crimson.
Yellow Prince, bright yellow, very showy.
Single Mixed, containing a large variety of colors, and only such sorts as grow the same height and flower together. 25 cents per dozen; $\$ 1.50$ per hundred.

Arabella, carmine rose, large flower.
Duc Van Thol, crimson scarlet.
Gloria Solis, deep crimson, with golden margin. La Candeur, pure white, very full and large.
Murillo, blush white, shaded rose.
Purple Crown, velvety crimson maroon.
Rex Rubrorum, bright crimson scarlet.
Rose Blanche, pure white, tipped green.
Rubra Maxima, carmine scarlet, flamed green.
Tournesol, bright golden yellow, showy.
Velvet Gem, deep mahogany, margined yellow.
Virgilius, deep carmine, fading to blush at edges.
Double Mixed, containing the proper proportion of bright colors, all early flowering varieties that will bloom together. 25 cents per dozen; \$1.50 per hundred.

## Parrot Tulips.

These are late flowering single Tulips, with large characteristic blossoms and curiously laciniated petals of varied and brilliant colors, very beautiful and interesting. Fine mixture, 30 cents per dozen; $\$ 2.00$ per hundred.

## Crocus

One of the earliest and most popular of spring flowers, and on account of its varied colored blossoms, is remarkably effective. They will thrive in any soil or situation, but are most striking when planted in large groups or lines of distinct colors.

Separate Colors.-Yellow, blue and purple, white, striped and variegated. Is cents per dozen. $\$$ r.oo per hundred.

All Colors Mixed. -10 cents per dozen; 75 cents per hundred.

## Lilies

No class of hardy bulbs is more desirable than this, the cultivation presenting no obstacles even in the simplest garden. The ground should be carefully dug and abundantly supplied with well-rotted cow manure, planting the bulbs six inches deep, after which they require very little care or attention, except to occasionally stir the soil and keep free from weeds. To secure best results the bulbs should be planted in the fall.
Auratum (Golden Banded Lily), the grandest of all hardy lilies; flowers white, spotted with maroon, having a bright yellow band through the centre of each petal ; strong flowering bulbs ..... $\$ 0.20$
Brownii, creamy white, shaded with chocolate crimson, rare and beautiful. .....  60
Candidum (Madonna Lily), the common white sweet-scented garden lily .....  15
Excelsum, lovely cream-colored flowers, tinged with apricot ..... 40
Harrisii (Bermuda Easter Lily), the earliest, most profuse blooming, pure white trumpet-flowered lily there is. ..... 15
Humboldtii. - This is the largest of California lilies, and very showy ; flowers golden yellow, spottedpurple
Krameri, deep rosy pink, very fragrant ..... 30
Longiflorum (Japanese Easter Lily), well known, beautiful, snow-white, fragrant garden lily ..... 10
Maritimum, deep blood red, spotted with purple ..... 25
Pardalinum, a California variety of great beauty, scarlet, shaded yellow, spotted purple ..... 25
Speciosum Album, pure white flowers with a greenish band through the center of each petal; very fragrant .....  25
Speciosum rubrum, white shaded and spotted with rose or crimson ..... 20
Tigrimum Splendens, rich scarlet, with black spots ..... io
Washingtonianum, handsome California variety ; very fragrant flowers, changing from pure white to various shades of purple or lilac; distinct and fine ..... 30

## Lily-of-the-Valley



LiLY-OF-THE-VALLEY.

Beloved everywhere for gardens, cemeteries and indoor forcing, the charming little Lily-of-the-Valley will always be a favorite flower. Outdoors it flourishes well in shaded situations left bare by other plants; indoors it loves a light, warm window and plenty of water. Strong extra quality forcing pips, 5 cents each; 35 cents per doz. (mail, 40 cents) ; $\$ 2$ per roo. Strong clumps (by express only), 50 cents each.

## Amaryllis

The bright colors and handsome form of the Amaryllis make it desirable both for greenhouse and parlor decoration, while its cultivation is so simple that it can be grown by anyone. The most suitable soil is a good loam with one-fourth part of leaf mold and a proportion of sand; water moderately until the plants show indications of flowering.

Belladonna Major, beautiful rose color . . . . . . . . . . . . . . \$0.25
Formosissima, rich crimson . . . . . . . . . . . . . . . . . . 25
Atamasco (Zephyranthes) furnishes a constant succession of delicately beautiful flowers, white suffused with pink
Equestris (Barbadoes Lily), broad petals of a soft salmon scarlet color, marked in the centre with white bars which radiate from the white throat

## Narcissus or Daffodils

These old-fashioned favorites hold the affections of the flower-loving public like few other flowers. Their graceful habit, delicate fragrance and variety of form and shades of color are delightful, and they are always in demand for bouquets and floral work generally. Easily cultivated; quick and sure bloomers.

| Ard Righ (Irish King), pure yellow, wide-fringed trumpet. |  | Doz. | Poeticus, pure white, with orange cup edged with crimson. <br> Primceps, large yellow trumpet, sui. <br> $\$ 0.05$ |
| :---: | :---: | :---: | :---: |
| Alba plena odorata, double pure white, very fragrant. |  |  | phur white perianth. |
| Cynosure, lig |  |  | light yel |
|  |  | . 50 | Ila, |
| Golden Spur, very la |  |  | yellow cup. . . . . 05 |
|  |  |  | Trumpet |
| Henry Irving, magnificent rich golden yellow | . 15 | 1.5 | flower. <br> Van sion, |
| Obvallaris maximus (Tenby Daffo- |  |  | 10w |
| dil). Bright yellow; very fine | . 05 | . 40 | Mixed Daffodils, including many beautiful var |
| Pallidus pracox, one of the earliest and loveliest of Trumpet Daffodils; delicate pale straw, passing to white | . 05 | . 50 | ties, excellent for growing in masses for gard decoration, and grand for cutting. 25 cents p dozen ; $\$$ r. 50 per hundred. |

## Polyanthus Narcissus and Jonquils

The varieties of this group produce an abundance of large trusses of very sweet-scented flowers, varying in color from pure white to deep golden yellow; they are easily cultivated, and excellent for pots and forcing.

## Polyanthus Narcissus

| Gloriosa, white, with orange cup, large, excellent. | \$0.10 \$0.75 |  |
| :---: | :---: | :---: |
| Grand Soleil d'or, dark yellow, suf fused orange. | .10 | 75 |
| Newton, very fine yellow, with orange cup, free bloomer. | . 10 | I. O |
| Paper White Grandiflora, large pure white, a grand sort. | . 05 | . 50 |
| Roman, Double white, very fragrant | 5 |  |
| Mixed, without names, many varieties very fine. |  |  |

## Sweet-Scented Jonquils

These are both double and single, and are admirably adapted for growing in pots. Much prized for their graceful, sweet-scented flowers.

|  |  |  | EACH. | DOz. |
| ---: | :--- | ---: | ---: | ---: |
| Campernelle, single yellow, very |  |  |  |  |
| sweet . . . . . . . . . . . | $\$ 0.05$ | $\$ 0.40$ |  |  |
| Double Yellow, sweet scented. . . | .10 | 1.00 |  |  |
| Single Yellow, sweet scented. . . . . | .05 | .30 |  |  |

## Iris

The Iris seems to love to grow in everybody's garden, and everybody seems to love the "Rainbow Flower," and to plant some member of the family, even if it be only the sweet, oldfashioned Blue Flag. We offer a few of the handsomest species, which succeed well in general cultivation, all of them possessing more wealth of beauty than any other class of hardy plants, the peculiar orchid like flower, the wonderful colors, and the ease with which they are grown in moist situations making them universal favorites.


Kæmpferi. The Japanese Iris is perhaps the most popular of all. The flowers are very large, and widely open, with low crests and wide falls in a rainbow of liright colors around the golden eye which marks the centre. The magnificence of this class is simply marvellous.
Mixed colors . . . . . . . . . . . . . . . . . . . . $\$ 2.00$


## Freesias

These are among the most beautiful of all Cape Bulbs, possessing a peculiar grace of form, and their fragrance is most delightful, one pot of 5 or 6 bulbs being sufficient to perfume a whole house. As cut flowers they are extremely valuable, the unexpanded blooms opening in water fill the air with the most delicate perfume, and their endurance is really remarkable. They force very easily, and can be had in flower at Christmas, and continue in succession till June.
Refracta Alba, pure white, delightfully fragrant. rist size, 15 cents per dozen, 75 cents per roo. Selected, 20 cents per dozen, $\$$ r.oo per ioo. Mammoth, 35 cents per dozen, $\$ 2.00$ per ioo.
Leichtlini, pale yellow, fragrant, 6 cents each ; 60 cents per dozen; $\$ 3.00$ per 100 .

## Bermuda Buttercup Oxalis

This is one of the finest winter-flowering plants for pot culture that we have ever seen; it is such a strong, luxuriant grower that one bulb will be sufficient for a six or eight inch pot. The flowers are of the purest bright buttercup yellow. Well-grown plants have produced as high as seventy flower stems at one time, and over rooo flowers in one season. Properly treated, the plants will flower in six weeks from the time the bulbs are planted. 50 cents per dozen.
Oxalis Alba, pure white, fine winter bloomer . . . . . . . . . . . . . . . . . . . . . . . . . . . \$o 35
" Boweii, rich crimson, very large flowers . . . . . . . . . . . . . . . . . . . . . . . . . . . 50
" Mixed colors, contains many beautiful sorts . . . . . . . . . . . . . . . . . . . . . . . . . 35

## Miscellaneous Bulbs and Roots

| Agapanthus umbellatus, or Blue African Lily |  | $\begin{array}{r} \text { Doz. } \\ \$ \mathrm{IF} .50 \end{array}$ |
| :---: | :---: | :---: |
|  |  | . 25 |
|  |  | . 20 |
| Fulgens, rich scarlet, beautiful |  | 30 |
| Arum Sanctum (Black Calla), blac |  | 1.50 |
| Calla Ethiopica, extra large b |  | 1.oo |
| Cyclamen Persicum Giganteum |  | 1.50 |
| Giladiolus Colvilli alba (The Bride), pure white, for |  | . 15 |
| Gloxinia grandiflora, bright |  |  |
| Ixias, mixed; long spikes of gladiolus-like flowers of |  |  |
| Pæonies, Herbaceous. The flowers of these fine old favorites almost rival the rose, the immense double blooms being of the most intense yet delicate colors. | . 30 |  |
| Pæonies, Japanese Tree. This variety attains a height of four to six feet, and when in bloom presents a most gorgeous appearance. They grow and flower well in almost any soil, but the flower will be finer and the colors brighter if given a deep rich loam, well manured. |  |  |
| Ranunclus Giant, French Mixed, immense semi-double flowers |  |  |
| Ranunclus Persian Double Mixed, camelia-shaped flowers, rich varin |  |  |
| Ranunclus Turban Double Mixed, pæony-formed flowers, colors vivid and varied |  | . 2 |
| Snowdrop, "Elwes' Giant," three times the size of the old-fashioned snowdrop; white flowersmarked green |  |  |
| Snowdrops, the earliest |  |  |
| Sparaxis. mixed, produces spikes of exquisite flowers of many colors |  |  |
| Spirea Floribunda. The flowers are borne in large feathery panicles of purest white, and last a long time in bloom; a beautiful and graceful plant for home decoration |  | 3.00 |
| Tuberoses (Dwarf Excelsior Pearl), the best variety . . . . . . . . . . |  | . 50 |
| Vallota purpurea, splendid flowers of rich red |  |  |

## NEW BOOK ON BULB CULTURE

Bulbs and Tuberous=Rooted Plants; their history, description, methods of propagation, and complete directions for their successful culture in the garden, dwelling-house, and conservatory. By C. L. Allen. Handsomely illustrated. Price, \$2.00.

## Calochortus

## (Mariposa Lily or Butterfly Tulips)



Very beautiful California bulbs, blooming in summer. The flowers are of rich and brilliant colors in various shades of white, purple and yellow, borne on stiff, slender stalks, 8 to 20 inches high, from a few to 15 or 20 on a stalk.

Albus. Flowers nodding, pearly white . . . . . . $\$ 0.50$
Pulchellus. Flowers of a golden yellow color. . . . . 40
Luteus. Erect, clear, lemon-yellow, variously shaded
and marked. . . . . . . . . . . . . . . . 40
Splendens. Flowers rich, erect, lustrous, purple, very showy
.50
Venustus. Lilac on creamy white ground, spotted with maroon and yellow; erect
.40
Mixed. A selection of the hardiest varieties . . . . . 30

## Aquatic Plants

Nelumbiun speciosum (Egyptian Lotus). - The superb flowers and magnificent foliage of this wellknown and far-famed species produce a splendid sub-tropical effect. The flowers, which are about a foot across when fully opened, are of a soft creamy white and exquisitely fragrant. 75 cents each.
Nymphæa alba, the hardy white Water Lily; beautiful deep green foliage ; pure white cup-shaped flowers; a continuous bloomer from early summer until fall. 35 cents each.
Nymphæa marliacea albida.-A magnificent and distinct water lily, with flowers of purest sparkling white, and fragrant. 60 cents each.
Nymphæa marliacea chromatella.-The leaves of this charming variety are mottled with brown when in a young state, and its large fragrant flowers, which are a beautiful clear yellow with bright orange stamens, are produced from early spring until destroyed by frost. \$1.00 each.
Nymphæa odorata rosea (Cape Cod Pink Water Lily).-Large sized cup-shaped flowers of a lovely deep pink color; delicious fragrance and a free bloomer. 50 cents each.
Nymphæa pygmæa, the smallest flowering species in cultivation; leaves green, two or three inches in diameter, flowers pure white, fragrant, and no larger than half a dollar ; a native of China, and quite hardy. 25 cents each.
Nymphæa Mexicana.- The flowers are a rich golden yellow, five inches in diameter, produced freely through the season until frost. 35 cents each.

Water Hyacinth.-A very showy aquatic, bearing flowers of a delicate lilac rose, in trusses like a Hyacinth. It floats on the water by means of its curious inflated leaf stalks, forming a


WATER HYACINTH. rosette of brittle, shining green leaves. It should be grown in about three inches of water, so that the points of the feathery roots can enter the soil. 15 cents each; \$r.50 per dozen.
Water Poppy (Limnœeharis Humboldti).-A pretty little plant with yellow flowers resembling miniature poppies. A good plant for growing in shallow water or in an aquarium. is cents each; $\$ 1.50$ per dozen.
Parrot's Feather (Myriophyllum proserpinacoides).-A most elegant aquatic plant; its long trailing stems are clothed with whorls of the most exquisite tassel-like foliage. When trained in watertight hanging baskets it soon forms a drapery of graceful verdure. 15 cents each ; $\$ 1.50$ per dozen.
Cyperus alternifolius (Umbrella Palm).-Has slender reed-like stems surmounted by a whorl of grass-like foliage, diverging horizontally. Is very ornamental grown in water or in moist soil in pots. 25 cents each.
Cyperus papyrus (Egyptian Paper Plant).-From the snow-white pith of the triangular stalks of this plant the first paper was made. The stems grow from six to eight feet high, and are surmounted by a tuft of long thread-like filaments, which subdivide into smaller ones, giving the plant a graceful and striking appearance. Delights in shallow water and rich soil, but will do well in the garden if a plentiful supply of water is given. 50 cents each.

# Sunset Sweet Pea Acbievements 

1897 INTRODUCTIONS

## GOLDEN GLEAM

## NOW OFFERED FOR SALE FOR THE FIRST TIME

In introducing this superb novelty last year, we accorded it foremost rank in its color-class. All then said in its praise has been amply verified the past season by people who have grown it. GOLDEN GLEAM received FIRST PRIZE at the Hampden County (Massachusetts) Horticultural Society's meeting in August last, and was placed well up in their official selection of the Twelve Best Varieties out of the long list of fine Sweet Peas now before the public.

We repeat last season's description: Ideal grandiflora type, unsurpassed in grace, of pronounced primrose tint, a near approach to true yellow.

Price, 10 cents per packet; 25 cents per ounce; 75 cents for 4 ounces.

## RED RIDING=HOOD

## Of Special Interest to the Children

Through its wide introduction last season, RED RIDING-HOOD has become well and favorably known. Its unique form and pleasing color attract universal attention. Its name has been pronounced most appropriate, and, like the child's story to which applied, this striking flower, too, has become the children's

Your Red Riding-hood is a remarkable new departure, entirely distinct.
> W. ATLEE BURPEE,
> (Of W. Atlee Burpee \& Co.,
> the Philadelphia Seedsmen.)
favorite; in fact, so much so, that we have named it
"The Children's Sweet Pea."
To give all our young friends an opportunity to become acquainted with this floral pet, we offer a FREE TRIAL PACKET to each chíld who will send us a list of ten names of garden owners who sow seeds. The full names and addresses should be given, so that we may send them our handsome Catalogue of All Garden Supplies. All those children who avail themselves of our RED RIDING-HOOD Offer' we would be pleased to hear from as to their experience in growing this favorite flower, the best of which letters we may publish next season, so that other children may learn of the pleasures to be derived from growing a row of Sunset Sweet Peas.
Following is a description of RED RIDINGHOOD: Most striking departure in form of flower. When fully developed, the standards and wings are a pleasing rose-pink, shading to blush white at the calyx; the keel, which is almost completely enveloped, is nearly pure white. The standard is so formed that it resembles a quaint little red hood, inclos-


#### Abstract

I have made four exhibits this summer and at each have given your novelty, Red Riding-hood, a prominent place. IT NOT ONLY HAS THE MERIT OF BEING UNIQUE, BUT IT HAS THE LONG STEMS, THRIFTY HABIT, AND ABUNDANT FLORESCENCE OF THE FINEST SWEET PEAS. May it lead to other introductions that shall signalize your work on the most popular of all flowers.


(Rev.) W. T. HUTCHINS,
(The eminent Sweet Pea Authority of Springfield, Mass.) ing the more delicately tinted wings, which peep out like a diminutive face from under its red hood. Its fragrance is unusually sweet. It is a very robust grower, and therefore easy to take care of. In plenitude and continuity of bloom it excels other varieties.

Price, 10 cents per packet; 25 cents per ounce; 75 cents for 4 ounces.
Of Eckford's 1896 Set, we now offer COUNTESS OF ABERDEEN for the first time, stock of this variety hitherto offered by other seedsmen being untrue to name, making this the first opportunity given the public to secure the true kind. This variety is a very pale pink, edged with delicate rose; of good size and form; an attractive departure in its markings.

# CALIFORNIA SWEET PEAS SUNSET SELECTED STRAIN <br> 1898 and 1897 Novelties 

## 1898 SET

## Price, 15 cents per packet; set of 11 for $\$ 1.25$.

CALIFORNIA. Delicate pink self, softest tinted in its class; not a large flower, but finely formed. Will not be offered until next season, because of scarcity of stock.
COLUMEIA. Tricolor variegated, odd and attractive in its markings. Standard crimson rose, striped on white ground; wings pale bluish mauve, striped on white ground. Will not be offered until next season, because of scarcity of stock.
CORONET. Rich bright orange, striped on white ground; like Aurora, except that standards are explanate.
COUNTESS OF POWIS. An improvement over Meteor. Standards bright orange-rose, deeper veined; wings bright clear rose, barred; suffers under a hot sun.
EMILY LYNCH. Standards rich creamy rose, graduating in intensity; primrose tinted wings, overlaid with delicate pinkish venation. Richer than Royal Rose.
LADY NINA BALFOUR. A finely finished flower of remarkably delicate texture. On first opening, a rich heliotrope-pink self; as it ages it becomes a pinkish-mauve self, and at last it assumes a clear mauve self. Will not be offered until next season, because of scarcity of stock.
PRINCE EDWARD OF YORK. Choice improved Princess Victoria; of bold free habit. Standards cherry rose; wings deep rose.
QUEEN VICTORIA. A very delicate straw yellow, showing a faint trace of pinkish purple in standard; of fine substance; large and finely formed. Best of the 1898 introductions.
SALOPIAN. Similar to Mars, but an improvement in that the wings have the same rich tint as standards; of large size and elegant form.
SHAHZADA. Deepest colored of all varieties; of improved grandiflora type; standards a deep purplish maroon without luster, veined in deep strong relief; wings velvety deep indigo purple.
STRIPED CELESTIAL. A delicate mauve striped selection from Celestial, and of equally fine form and size.
TRIUMPH. Variation from Little Dorritt, larger and more highly colored in the wings. Standards boldly explanate, large and nearly circular; color a bright pink, lightly suffused with scarlet orange; wings spreading, shaded pale rose purple.

## 1897 SET

Price, 10 cents per packet; set of 13 for $\$ 1.00$.
AURORA. Striped and flaked bright orange-salmon on white ground; of finest form and large size.
BRIDE OF NIAGARA. General color-effect like Blanche Ferry, but the standards run double or triple to the extent of 20 to 40 per cent., which is a larger general average than we have noted in any other variety. Although not partial to the so-called double Sweet Pea, we may say this variety is worthy of trial.
BRILLIANT. Rich bright crimson scarlet of improved form, holding its color well.
CCOUETTE. Delicate creamy flesh, with faint purplish rowe tinge in standard; wirgs rich creamy primrose. One of the finest blendings of soft tints.
COUNTESS OF SHREW SBURY. On the plan of Lady Beaconsfield; blending of soft pink and purple in standards, wings shading to pink, faintly suffused with lilac. A comparatively small flower.
CREOLE. Standards soft pinkish lavender, explarate; wings pure lavender; a pleasing vari ty, but unfortunately did not prove wholly fixed the past season.
COBAEEN (iATE. Soft pinkish manve standards; wings a lighter tint of mause and lavender, fluted and standing peculiarly upright, like the ears of a startled jackrablit.
LOVELY. A shade deeper than Prima Donma, with slight gradation in its pink tints; a larse fine flower, showing a liberal per cent. of double florets; often has four flowers on a stem.
MAAD OF HONOR. A worthy successor to its popular parent, Butterfly. Color a lisht suftusion of blue on white ground, edged with deeper blue, giving it a pretty porcelain effect.
MARS. A deep pure crimson in its prime, becoming darker as it ages. Of finely grandiflora form.
NE W COUNTESS. An improved bhash manse, showing less inclination to assume the reddish tint than does Countess of Radnor when poorly grown.
IPIMA LONNA. First among the pink selfs; a large, perfect flower, and one of the finest of Sweet Pea creations.
ROYAL ROSE. An elegant study of rose-color iradations; standards barred with deeper rose than the ground. A large flowered and well-formed variety.

## SUNSET SWEET PEAS

GEnERAL LIST-A Wonderfully Comprehensive Collection<br>5 cents per packet; 15 cents per ounce; 50 cents for 4 ounces;<br>1 packet each of 25 varieties, your selection, $\$ 1.00$.

The following list of Sweet Peas we believe to be the most complete ever offered at a uniform price of 5 cents per packet. It embraces all varieties up to and including 1896 introductions. The 1898 and 1897 sets are classed as latest Novelties, and may be found on another page.

We call special attention to our convenient arrangement of varieties under color-heads, and classificd according to type, the highest grandiflora form appearing first (other points being equal) in each group.

To those wishing to understand in greater detail the peculiarities of the different varieties, we recommend our little book, "SWEET PEA REVIEW," compiled from critical notes made during the Sweet Pea growing season. Price, 25 cents.

## Pure White

Blanche Burpee, Emily Henderson, Mrs. Sankey, Alba Magnifica, Queen of England.

## Approaching Shades of Yellow

Mrs. Eckford, Primrose.

## Shades of Pink

Blushing Beauty, Royal Robe, Mrs. Gladstone, Katherine Tracy, Isa Eckford.

## Shades of Rose

Lady Penzance,
Ovid,
Her Majesty,
Splendor, Novelty, Miss Hunt, Adonis, Oddity.

Shades of Scariet
Firefly,
Cardinal,
Scarlet Invincible.

Shades of Crimson Ignea.

Shades ranging be= tween Scarlet and Crimson

Princess Victoria,
Duchess of Edinburgh.

## Shades of Mauve (Bluish)

Celestial,
Princess May,
Countess of Radnor.

## Shades of Mauve (Reddish)

Emily Eckford,
Dorothy Tennant.

## Magenta Shading

Captivation.
Shades approaching Elue
Captain of the Blues(same as Grand Blue),
Madam Carnot.
Shades of Deep Maroon
Stanley,
Boreatton.

## Claret Shades

Duke of Clarence, Monarch,
Waverly, Indigo King, Purple Prince.

## Distinct Blendings

Crown Jewel,
Venus,
Eliza Eckford, Apple Blossom, Lemon Queen, Lady Beaconsfield, Bronze King, Peach Blossom, Princess Beatrice, Alice Eckford, Crown Princess of Prussia, Lottie Eckford, Butterfly,
Violet Queen (same as Princess Louise),
Captain Clarke, or Tricolor,
Delight, Fairy Queen, Meteor, Orange Prince, Rising Sun, Etna, Vesuvius, Carmen Sylva, The Queen.

## Contrasting Shades

(Standards and wings in separate tints.)
Little Dorritt,
Blanche Ferry (same as Blushing Bride and Improved Painted Lady),
Extra Early Blanche Ferry,
Duke of York,
Empress of India,
Painted Lady (same as Nellie Jaynes).

## Variegated Sorts

Mrs. Joseph Chamberlain, Mikado,
Ramona,
Senator,
Gray Friar,
Duchess of York, Juanita, Gaiety, Daybreak, America, Red and White Striped, Queen of the Isles, Princess of Wales.

## Departures

(In habit of growth.)
Cupid (Dwarf White).

## Flower Seeds for Fall Sowing

Many varieties of Flower Seeds, annuals as well as biennials and perennials, may be sown in the open ground in autumn. The plants from autumn-sown seed are always larger and more robust, fowering earlier and more profusely than if sown in spring. The varieties named in the following list all do better when sown in the fall.
Abutilon, bears beautiful bell-shaped flowers of varied and brilliant colors ..... \$0. 10
Ageratum, "Little Dorritt," blue, very dwarf ..... IO
Alyssum, Sweet, dwarf white flower, frag. rant as honey ..... 05
Amaranthus, ornamental foliage plants, verybeautiful05
Antirrhinum or Snapdragon, all brightest colors mixed ..... 05

Aquilegia or Columbine, elegant free-bloom-
 colors, mixed.
Balloon Vine, a beautiful rapid-growing05

climber ..... 05Begonia, double and single, all colors mixedCalceolaria grandiflora, splendid green-house plants (200 seeds)Calliopsis, "Golden Wave," beautiful 10
golden blossoms with dark centre ..... 0525Candytuft, "Empress," pure white, very
dwarf .....  10
Canna, best French varieties, mixed ..... 05

Canterbury Bells, well-known popular biennials
Carnation, "Margaret," magnificent double flowers, ranging through all shades of color; flowers in three months from sowing (I5O seeds)
Carnation, Prize Double, mixed, satisfactory in every way
Carnation, ordinary mixed, a great variety of colors
Centaurea cyanus (Bachelor's Buttons), blue Candidissima, large silvery white leaves, deeply lacineated gymnocarpa, silvery gray foliage
Cineraria grandiflora, saved from best varieties ( 60 seeds)
Cobea Scandens, beautiful climber, with large bell-shaped flowers, green at first, changing to a deep violet blue ( 20 seeds)
05Centaurea cyanus (Bachelor's Buttons), blue0510 05

Coleus, unequalled for size and brilliancy of foliage (100 seeds)

15
Cosmos, charming plants with large anemonelike flowers ; crimson, pink, white or mixed, each
Cyclamen persicum giganteum, neat little pot plants with beautiful foliage and rich colored orchid-like flowers ( 20 seeds)
Dahlia, though not generally known, this favorite bulb may be had in the greatest variety from seed
Daisy, charming little plants for shady locations, mixed
Digitalis, blossoms are thimble-shaped in every shade of color
Eschscholtzia or California Poppy, wellknown favorites, mixed .
collections of ten distinct colors, " collections of ten distinct colors, one packet of each
from the choicest greenhouse
Ferns, saved from the choicest greenhouse varieties

Forget=menot, popular little plants with neat star-like flowers . . . . . . . Freesia refracta alba, easily raised from seed, will bloom the first season
Fuchsia; if sown early these well-known favorites will bloom first season ( 35 seeds)
Geranium, all varieties and colors mixed. . Io
Gladiolus, saved from the choicest varieties, and will give satisfaction to those who desire a choice collection of this lovely flower .
.05
Gloxinia, one of the loveliest pot plants there is; the flowers are bell-shaped and embrace every range of color and shade (roo seeds)
Heliotrope, favorite plants for bedding and pot culture; much prized on account of their delicious fragrance.
Hollyhock, well-known garden favorites, mixed colors " collections of twelve distinct colors $\quad .75$
Ipomea imperialis, the Japanese Morning Glory, of endless colors and marvelous markings
Lobelia, graceful and profuse blooming little plants, well adapted for hanging baskets, vases, etc. ; in various shades of blue
Lophospermum scandens, a beautiful climber with large bell-shaped blue flowers
Mandevillea suavolens, every lover of flowers should possess this rapid-growing, beautiful climber ; completely covered with fragrant creamy-white flowers 10

Io

IC
.10

Marigold, "Legion of Honor," rich golden yellow, beautifully marked with large spots of velvety brown
Maurandya Barclayana, free-blooming climber, covered with blue and white flowers
Mignonette, the old-fashioned fragrant variety collection of twelve distinct varieties
collection of twelve distinct varieties
. 10

Mina lobata, a lovely climber from Mexico; flowers of a beautiful rosy crimson, changing to orange and cream
Musa ensete, or Abyssinian Banana, a foliage plant of magnificent proportions ; very effective; will grow io feet high the first season (ro seeds)
Nasturtium, climbing, all the best colorsmixed . 05 collection of twelve distinct colors
"D Dwarf, all the best colors mixed . 05
" " collection of twelve distinct colors
Pansy, Odier or Five-blotched; each petal has a large blotch with clearly defined margin
. 10
" Peacock, purple and peacock blue, very beautiful
"Victoria, a peculiar reddish bronze . . 10
"Menlo Park, an extra fine mixture of giant-flowered Pansies . . . . . . . . 25
" mixed, of good quality.
Petunia, "Oiants of California," the largest flowerıng variety; fringed and ruffled; marvels of beauty ( 200 seeds)
" ordinary, mixed . . . . . . . 05

## FLOWER SEEDS FOR FALL SOWING-Continued

Poppy, Danebrog, brilliant scarlet, with a silver spot on each petal\$o.05
" Flag of Truce, large satin-white flowers
" Iceland, comprise a wide range of colors ; deliciously fragrant .
" Shirley, of a silky texture and brilliant delicate colors, veined, streaked and flaked in charming confusion.
" Sunset Mixture, unsupassed for magnificent colors
Primrose, Chinese Fringed, all colors mixed (roo seeds)
Pyrethrum, Goiden Feather, bright golden yellow foliage, for edging
Romneya Coulteri, the Great White Poppy of California; flowers 4 to 5 inches across, pure white with yellow stamens, and have a delicate primrose perfume ; hard to germinate, the seed often lying dormant for months
Rudbeckia Californica, or Black Eyed Susan, handsome yellow flowers with intense black centre
Saintpaulia ionantha, a veritable jewel from Central Africa, and undoubtedly one of the most valuable of recent introductions ; the tiny plants form a flat rosette of deep green, hairy leaves, crowned by beautiful deep blue flowers bearing a close resemblance in form as well as color to the common violet.

## Salvia splendens, intense scarlet flowers

Scabiosa, or Pincushion Flower, dwarf double mixed
Schizanthus, or Butterfly Flower, all colors mixed ..... $\$ 0.05$
Smilax, well-known climber, much used by florists and for house decoration ..... 05
Spergula pilifera, an excellent and lastingsubstitute for grass in cemetery plots; of apleasant green color and delicate texture;retains its verdure in the driest and hottestlocalities25
Stocks, Giant Perfection, all colors mixed ..... IO
collections of twelve distinct colors ..... 50
Sweet Peas. See preceding pages for full list. ..... 05
Tecoma Smithii, produces large heads offlowers of a rich lemon flushed with darkorange ; sometimes bears a hundred flowerson a stem ( $r_{5}$ seeds)
30
Verbena, Mammoth=flowered, all colors mixed .....  15
ordinary, mixed ..... 05
Vinca, or Periwinkle, good plants for ceme-tery use, with glossy foliage and bright littleflowers05
Violet, saved from our own magnificent col- lection
05
05
" collection of six distinct varieties ..... 50
Wallflower, fine old favorites, prized for their delicious fragrance
05
05
" collection of eight distinct varietiesZinnia, Curled and Crested, much preferableto the old variety, the petals being twistedand crinkled in a most peculiar manner.ro

## THE CHILDREN'S GARDEN

We offer a splendid mixture of beautiful, free-blooming hardy flowers for the children's benefit. What pleasure a packet of these will give the little ones, and what memories of our own childhood days may it not awaken as we watch the tireless wee workers, eagerly expectant and later haloed with happiness, as the ever varying bloom furnishes a continual surprise. As there are over a hundred varieties in the mixture, failure is really impossible. Packet, io cents, 3 for 25 cents.

## FERTILIZERS RND FLOWER FOOD

If you are specially interested in manures, you should read "How Crops Grow," by Prof. Samuel W. Johnson, and "How Crops Feed," by the same author. Either book mailed free for $\$ 2$.

We supply only high-grade, reliable fertilizers, goods that we know to be as represented, and, quality considered, prices are unusually low.

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
| or machine. It is free from all strong odor, and, be |  |  |
| kinds of grasses. Never use stable manure on a lawn, or it will cost you more to weed |  |  |
| it than it does to fertilize it. For a new lawn, use from 800 to $1,500 \mathrm{lbs}$. per acre; harrow in before sowing the seed. To renovate an old lawn, half that quantity will do, |  |  |
| or for small lawns use from 3 to 5 lbs . per ioo squarefeet. 1 r-lb. bags, 50 cents; roo-lb. |  |  |
|  |  |  |

Rose Fertilizer.-Especially suited for roses, shrubbery and the flower garden. Roses fed on this fertilizer will be strong, healthy and vigorous, and will be better enabled to withstand disease and attacks of all kinds of mildew, fungi, insects, etc. It is just the food to brighten up the leaves and make perfect buds and roses. Scatter over the surface of the ground after irrigation, at the rate of 5 lbs . for roo square feet, and work in the soil as soon as possible thereafter. Per ro-lb. bags, 50 cents; roo-lb. hags, \$3.00.
Bowker's Flower Food.-This is not a stimulant, but a perfect food for plants, in a concentrated form. It produces healthy foliage, abundant, rich and bright-colored blossoms, and prolongs the period of blossoming. Full directions for using are in each package. Packages containing enough for 30 plants for three months, 25 cents by mail, postpaid; and for 30 plants a whole year, 50 cents, by mail, postpaid.

## Vegetable Seeds


#### Abstract

Will be mailed free to any address at packet and ounce rates. At pound rates, 10 cents per pound must be added to cover postage.

For description of varieties, see our GENERAL SEED CATALOGUE, published in December, and


 mailed free to all customers and others on application.
## (1) All Vegetable Seeds in this list can be had in five-cent packets.



## Mushroom Spawn

If interested in this crop, an excellent book to have is " Mushroom Culture," by W. Robinson, which will be sent free by mail for 50 cents.
English Spawn.-In bricks, per lb., by mail, 30 cents ; 7 lbs. per express, not paid, \$r.oo.
French Spawn.-Per lb. by mail, 50 cents ; 3-lb. boxes, per express, not paid, $\$ \mathrm{I} .25$.

## HOW TO MAKE A LAWN

The ground must be well dug, raked and leveled, and every semblance of a weed root removed. After the seed is sown, which should be done on a calm, dry day, rake the seed in and roll well, or, in the absence of a roller, use a good wide board and walk on it until the soil is uniformly firm. Much of the fine appearance of a lawn depends upon regularity in mowing, as, if left too long before this is done, or when well established it is not closely mown, the stronger grasses will overgrow the weaker, thus destroying smoothness of surface and rendering the whole patchy and unsightly. For forming new lawns,


MUSHROOMS not less than 60 pounds of seed are required per acre, and for the renovation of old ones, half that quantity will give good results.
Menlo Park Lawn Grass.-We devote great care to the preparation of this article, and by careful tests have proved its superiority over all other mixtures. It is composed of choicest selected fancy cleaned grasses, entirely free from seeds of weeds, and we can with confidence recommend it to those who wish their lawns to present an evergreen, carpet-like appearance. Price, 30 cents per pound. For the convenience of those who require only a small quantity of seed, Menlo Park Lawn Grass is put up in boxes containing sufficient for 300 square feet. We forward these boxes, free by mail, at 25 cents each.

## Grasses

Blue Grass, Fancy Kentucky ..... Lb.
Orchard Grass ..... 0.25
Red Top, absolutely clean .....  15
Rye Grass, Australian ..... 15
r. Italian ..... 15
'Timothy, fancy grade ..... 10

## Clovers

Alfalfa, choice Utah . . . . . . . . . $\$ 0.10$
Alsike . . . . . . . . . . . . . . . . . . 20
Crimson Clover . . . . . . . . . . . . . . $о$
Red Clover . . . . . . . . . . . . . . . 15
"، " Mammoth Pea Vine . . . . . . 20
White Clover . . . . . . . . . . . . . . 30

## Insecticides



Fir Tree Oil Soap.-A useful article to have, as by its use you can keep plants free from insects, dogs free from fleas, poultry free from lice, and keep the skin of your horse healthy and make him shine. One ounce makes one gallon. $1 / 2-1 \mathrm{~b}$. tins, 25 cents each; by mail, 35 cents.
Grape Dust.-A non-poisonous powder for the remedy of mildew and rot on grapes, gooseberries, roses, etc. Per 5-lb. package, 50 cents. Cannot be sent by mail.
Hellebore Powder.-For the destruction of slugs, worms, catterpillars, etc. Less poisonous than Paris Green, and safer to use when fruits or vegetables are nearly ripe. Per pound, 20 cents. If by mail, 15 cents extra.
Slug $=$ Shot. - A cheap, popular and effective insecticide, easily applied, and not injurious or dangerous to animals. $5-\mathrm{lb}$. package, 50 cents. Cannot be sent by mail.
Tobacco Dust.-If dusted on while the foliage is moist it destroys plant life, cabbage and turnip fleas, etc. Spread upon the ground, it acts as a fertilizer, and keeps off all earth insect life. Per I-lb. package, ro cents; if by mail, 15 cents extra; $5-\mathrm{lb}$. package, 30 cents; Ioo pounds, $\$ 3.50$.
Whale Oil Soap.-Excellent wash for trees and plants to prevent insects from lodging in the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Per I-lb.tin, 20 cents. If by mail, 15 cents per lb. extra. In bulk, in quantities of to lbs. and over, io cents per lb.

## miscellaneous Ђorticultural Requisites



| Pencils, Wolff's Indellible . . . . . . \$0.10 |  |
| :---: | :---: |
|  | Plant Sprinklers, Rubber . . 25 |
| Plant Stakes, round, tapering, painted green. |  |
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|  |  |
|  | et |
|  | eet |
|  | 6 feet |
|  | npainted. made from Red feet long, I inch square |
|  | fia, for tying plants; superior to tw ents per pound, 5 pounds for $\$ 1.00$. |
|  |  |
|  | ears, Pruning, solid steel . . . . . . . $\$ 1.25$ "Sheep, for trimming grass . . . . . I.00 |
|  | ovels, best cast steel |
| Spades, best quality; square point, long or short handle . . . . . . . . . . . . . . I.oo |  |
| Syringes, solid brass- |  |
|  | No. H, IS inches long, r spray ros |
|  | No. 3, 18 inches long, I stream and two spray roses |
|  | No. 4, I8 inches long, I stream and two spray roses |
|  | o. 5, iS inches long, I stream and two spray roses. |
|  | No. 1o, 18 inches long, 1 coarse, 1 fine spray and I stream rose, with patent valves |
|  | No. II, same as No. Io, with |
|  | rowels, solid shank, cast steel, very strong $\$ 0.50$ |
| model, galyanized iron, 6 qt. \$r.50; 8 qt. 2.00 Weeders, Excelsior. . 0.15 Lang's. One <br> of the best of this class .25 PLANT SPRINKLER |  |
|  |  |
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## Planet Jr." Labor-Saving Garden Tools

These are the most perfect garden tools made, and have long been the most popular. They are known the world over, and beyond question are the most complete in equipment and most practical and labor-saving that have yet been invented. Our special "Planet Jr." Catalogue, fully illustrating and describing the various machines, will be mailed free on application.
"Planet Jr." Double Wheel Hoe, Cultivator, Rake and Plow. -Indispensable to gardeners and farmers who grow roots for stock or vegetables for market. By the use of this machine five times the usual acreage of hoed crops can be planted without fear of being caught in their cultivation. The "Planet Jr." louble Wheel Hoe will stradle plants eighteen inches high and finish rows from six to eighteen inches apart at one passage. Price complete, $\$ 7.00$.

Fire Fly Single Wheel Hoe. - This favorite tool is similar in construction to the "Planet Jr." single wheel hoe, and the attachments made for the one can be used on the other. It will hoe one or both sides of the row, either away from the plants or towards them. All the attachments are of steel, hardened in oil, tempered and polished. Price, $\$ 4.00$.

## Crees and Plants

Offerings in this department are confined to such stock as will be in demand early in the planting season. We charge, for packing, actual cost of same. In ordering please state whether substitution will be permitted, as, when not instructed to the contrary, we shall feel at liberty to substitute similar sorts.

Customers will please remember that we receive many orders daily during our busy season, so that at times several days may elapse before an order is filled. We assure our patrons, however, of the promptest possible service.

Pot-grown and boxed plants can be shipped at any season, but "balled" stock, deciduous trees, shrubs and plants from open ground should reach the dormant state before being dug. Such stock is usually ready from November on.

## Desirable Hardy Evergreen Trees and Shrubs

## Acacias

Good for sidewalk planting and beautifying of gardens; never attaining great size; of fairly rapid growth. Acacias bloom in early spring. The flowers of nearly all the varieties are some shade of yellow, and delightfully fragrant. All pot=grown plants.


Acacia dealbata. Flowers lemon-yellow; very free bloomer; foliage feathery, dark green on top, whitish underneath. 3 to 4 feet, 50 cents each.
Acacia longissima floribunda. Flowers bright yellow, produced in great quantities; leaves long and narrow. 3 to 4 feet, 35 cents each.
Acacia lophantha. Flowers white ; foliage feathery; thrives in the most desolate places. 3 to 4 feet, 40 cents each.
Acacia melanoxylon. Flowers yellow; leaves olive-leaf shape. One of the most extensively planted varieties in this State. 4 to 6 feet, 50 cents each; 6 to 8 feet, $\$ \mathrm{r}$ each.
Acacia mollissima. Flowers canary-yellow; foliage feathery. 3 to 4 feet, 50 cents each.

## Araucarias

Araucaria Bidwelli. This tree attains very large sise, but is mediumly slow in growth. It sends up one straight leader from which grow horizontal branches, at regular distances, clothed with sharp spines, lightish green in color. Highly ornamental ; pot grown. $11 / 2$ to 2 feet, $\$ 2$ each.
Araucaria excelsa (Norfolk Island Pine). Grows somewhat like the preceding; the foliage is not so prickly, nor is the tree as hardy. Much used for house decoration; pot grown. $11 / 2$ to 2 feet, $\$ 3.00$ each; 2 to 3 feet, $\$ 4.00$ each.
Araucaria imbricata (Monkey Puzzle). Well known; of stately growth, horizontal prickly branches, dark green in color ; balled. 15 to 18 inches, $\$ 3.00$ each ; $11 / 2$ to 2 feet, $\$ 4.00$ each.

## Arbitus Unedo (Strawberry Tree)

This bears deliciously flavored fruit, resembling in sliape and color the fruit of the strawberry; pot grown. 3 to 4 feet, 75 cents each.

## Aucubas

Aucuba japonica (Gold Dust Tree). So called as the large, crlossy leaves are marked with yellow spots; of shruby growtio ; balled. 2 to 3 feet, 75 cents each.
Aucuba viridis latifolia. Similar to preceding, except that leaves are not spotted yellow; pot grown. 2 to 3 feet, 75 cents each.

## Analeas

Evergreen shrubs of great value when in bloom, either for decoration or bouquets. The flowers (both single and double), which are borne freely, include every color and every shade of color ; pot grown. $11 / 2$ feet, \$1.50 each.

## Berberries

Berberry, aquifolia. Highly ornamental shrub; leaves large purplish green, shining and prickly; nowers yellow, succeeded by bluish berries; boxed. 2 to 3 feet, $\$ 1.50$ each.

H1ue Gu111. See Eucalyptus.

## Box, Dwarf

This is the plant used so much for edgings; open ground. 8 to 12 inches, 25 cents each, $\$$ r. 50 per ro.

## California Bay or Laurel

Known also as California Sassafras. The tree attains very large dimensions, but is of slow growth. The leaves emit a strong fragrance; balled. 2 to 3 feet, 50 cents each.

## California Big Tree

Balled. 2 to 3 feet, $\$ 2.00$ each.

## California Nutneg

This tree produces seeds resembling in shape a nutmerg ; the spines are sharp, and dark green in color: of slow growth ; pot grown. Io inches, $\$$ I.Oo each.

## Camellia Japonica

Known to many as "Japonicas." The leaves are stift, and dark green in color. The flowers are shaped like a rose, but without fragrance, and are of a wax-like appearance; they bloom early in spring. Japanese varieties, double white, double pink, double red; pot grown. $1 \frac{1 / 2}{2}$ to 2 feet, 75 cents each.

## Camphor Tree

Bright, shining green foliage; its young growth a most beautiful shade of tawny red. From this tree camphor is obtained by distillation; pot grown. 2 to 3 feet, 50 cents each.

## Casuarina

This is a rapid-growine Australian tree, peculiarly adapted for planting on the seashore, and in alkaline soils; in appearance like a pine; pot grown. 2 to 3 feet, 40 cents each.


CHAMÆROPS EXCELSA (JAPAN FAN PALM). (See under head of Palms.)

## Cedar, Indian or Deodar

## Eucalyptus, or Gurin Tree

Is known to all ; of rapid growth.
Eucalyptus ficifolia. Flowers scarlet; leaves thick, leathery in appearance. In most localities in California it needs protection until old enough to withstand frost ; pot grown, 2 feet, 50 cents each.
Eucalyptus globulus (Blue Gum). Transplanted in boxes, ito $1 \frac{1}{2}$ feet, $\$ 2.50$ per ioo ; pot grown, $11 / 2$ to 2 feet, 20 cents each, $\$$ r. 50 per io ; pot grown, 4 to 5 feet, 35 cents each, $\$ 2.50$ per io.
Eucalyptus robusta. A strong, tall-growing, hardy variety; pot grown, 3 to 4 feet, 30 cents each, $\$ 2.50$ per 10.
Eucalyptus rostrata (Red Gum), pot grown, 3 to 4 feet, 30 cents each, $\$ 2.50$ per io.

## Enonymus, Golden

A medium sized growing shrub, having beautiful golden-yellow foliage, no flowers. Excellent hedges can be made from this variety ; balled, 2 to 3 feet, 35 cents each, $\$ 3.00$ per io.

## Fabiana Imbricata

A very pretty heath-like shrub of erect growth, producing pure white, tube-shaped flowers in wonderful profusion; pot grown, I to $1 / 2$ feet, 30 cents each.

## Grevillea Robusta

A magnificent tree for decorative purposes, grown either as a pot plant or in the open; it has orangecolored flowers, and the foliage is fern-like ; pot grown, 3 to 4 feet, 50 cents each; boxed, 8 to 9 feet, $\$ \mathrm{I} .50$ each.

## Molly, English

Prickly, dark green foliage, covered during winter months with red berries; balled, $1 \mathrm{~T} / 2$ to 2 feet, $\$ \mathrm{r} . \mathrm{oo}$ each.

## Laurel, English

Highly ornamental shrub, never attaining very large growth; they grow dense and fairly rapidly. They produce long panicles of white flowers, which add greatly to their beauty ; balled, 3 to 4 feet, 50 cents each.

## Laurustinus

The well-known handsome winter flowering shrub; the flowers come in bunches, and are pink, gradually changing to pure white, well adapted for hedges; pot grown, I foot, 15 cents each, $\$ 1.00$ per 10 ; balled, $11 / 2$ to 2 feet, 25 cents each.

## Libocedrus Decurrens (Vellow or Incense Cedar)

A noble native of our Golden State, somewhat resembling in growth the famous "Big Tree" ; balled, 2 to 3 feet, $\$$ I.oo each.

## Ligustrum Japonicum (Japan Privet)

Foliage dark and glossy ; flowers white, succeeded by purplish blue berries. Excellent for hedges, or for lawn or avenue planting; balled, 4 to 5 feet, 60 cents each.

## Loquat, Common

Leaves large, crumpled, glossy olive-green; produces sweet, delicious fruit, ripening in early spring ; balled, 3 to 4 feet, 50 cents each.

## Magnolia Grandiflora

Pot grown, $11 / 2$ to 2 feet, 50 cents each; 3 to 4 feet, 75 cents each.

## Myrtle, Common

An old-fashioned, sweet-smelling, small-growing shrub; balled, 2 feet, 35 cents each.

## Oak, Cork

The cork of commerce is obtained from this tree ; highly ornamental ; balled, 2 to 3 feet, 75 cents each.

## Oleander

Very free flowering shrubs; we offer the double white and double pink; pot grown, $11 / 2$ to 2 feet, 50 cents each.

## Pepper Tree

The well-known shade tree of our streets; it grows very rapidly; the foliage is feathery, drooping and glossy. The large clusters of red berries add greatly to its beauty ; pot grown, 4 to 5 feet, 50 cents each : boxed, 6 to 8 feet, $\$ \mathrm{I} .25$ each.

## Pine, Monterey

Transplanted in boxes (of roo each), 10 to 12 inches, $\$ 4.00$ per 100 ; balled, 2 to 3 feet, 60 cents each, $\$ 5.00$ per 10 .

## Pittosporum Nigricans

Leaves wavy, shining light green color; growth upright and


KENTIA FOSTERIANA. (See under head of Palms.; - conical; excellent hedge plant; pot grown, I to $11 / 2$ feet, 30 cents each.

## Redwood

Pot grown, $\mathbf{1} 1 / 2 \mathrm{ft}$., 35 c each ; balled, 4 to 5 feet, $\$$ r. 00 each.

## Sequoia

See California Big Tree and Redwood.

## Spruce

A very desirable class of elegant, upright-growing trees. As single specimens, much admired, and for large plantings, unequaled.

Norway.-Balled, 3 to 4 feet, 75 cents each; 4 to 5 feet, $\$$ r.oo each.

White.-Balled, 3 to 4 feet, $\$$ r.oo each; 4 to 5 feet, $\$$ r. 50 each.

## Swainsonia

Acacia-like foliage, produces flowers (which are pea-flower shaped) in wonderful profusion, and for a very long time. Pot grown, white and pink, 25 cents each.

## Veronica Andersonii

Flowers bluish purple, spike-shaped, very abundant for a long period. Unsurpassed for bleak or exposed situations. Balled, 2 feet, 50 cents each. We also offer a variegated-leaved variety of the preceding, same size and price.

## Yew, Irish

Deep blackish green foliage ; very erect growth. Much used in cemetery planting. Balled, 4 to 6 feet, $\$ 3.00$ each.

## Native California Trees

For description and price, see preceding pages.

California Big Tree
California Bay or Laurel
California Nutmeg
Cypress, Lawson

Cypress, Monterey
Libocedrus decurrens (Yellow or Incense Cedar.)
Pine, Monterey.
Redwood

## Desirable Deciduous Trees and Shrubs

Most of these being well known, and as our space is limited in this catalogue, we omit description. All are from open ground.

Almond, Double Red and Double White, 4 to 5 feet, 50 cents each.
Beech, European, 5 to 6 feet, 75 cents each.
Beech, Purple Leaved, 4 to 6 feet, $\$$ I. 50 each.
Birch, European, White, 4 to 6 feet, 50 cents each.
Birch, Purple Leaved, 4 to 6 feet, 50 cents each.
Blackberry, Large Double Flowering White, 2 to 3 feet, 50 cents each.
Broom, Spanish, 4 to 5 feet, 50 cents each.
Broom, Scotch, 2 to 3 feet, 30 cents each.
Butternut, 3 to 4 feet, 35 cents each.
Calycanthus floridus, 3 feet, 50 cents each.
Catalpa Bungei (Umbrella Catalpa), 6 feet, 75 cents each.
Catalpa Speciosa, 8 to ro feet, 50 cents each.
Coral Plant, 40 cents each.
Deutzia, assorted, 4 to 5 feet, 35 cents each.
Elm, Cork Bark, 6 to 8 feet, 40 cents each; 8 to io feet, 50 cents each.
Elm, English or French, 8 to ro feet, 50 cents each.
Elm, Huntingdon, 8 to ro feet, 50 cents each.
Hawthorn, Double White, 4 to 6 feet, 50 cents each.
Hawthorn, Paul's Double Scarlet, 4 to 6 feet, 50 cents each; 6 to 8 feet, 75 cents each.
Hawthorn, Single Scarlet, 4 to 6 feet, 50 cents each.
Hawthorn, Single White, 4 to 6 feet, 35 cents each.
Horse Chestnut, White Flowering, 4 to 6 feet, 50 cents each.
Hydrangea, Large Paniculed, White Flowered, $11 / 2$ to 2 feet, 25 cents each; 2 to 3 feet, 35 cents each.
Laburnum, Golden Chain, 4 to 6 feet, 35 cents each.
Lemon Verbena, 2 to 3 feet, 35 cents each.
Lilac, Persian, 4 to 6 feet, 40 cents each.
Lilac, Purple, 3 to 4 feet, 25 cents each ; 4 to 6 feet, 35 cents each.

Lilac, White, 3 to 4 feet, 40 cents each.
Linden, American, 8 to ro feet, 75 cents each.
Linden, European, 8 to ro feet, 60 cents each.
Locust, Thornless, 8 to io feet, 50 cents each.
Locust, Pink Flowering, 8 to io feet, 50 cents each.
Locust, Rose Flowering, 4 to 6 feet, 50 cents each.
Maiden Hair Tree, 4 to 6 feet, 50 cents each.
Maple, Silver, 8 to to feet, 40 cents each.
Maple, Weir's Cut Leaved, 4 to 6 feet, 50 cents each.
Mock Orange, or Syringa, 3 to 4 feet, 35 cents each.
Mountain Ash, European (Rowan Tree), 6 to 8 feet, 50 cents each.
Paulownia Imperialis, 6 to 8 feet, 50 cents each.
Peach, Flowering, Double White and Double Red, 4 to 6 feet, 50 cents each.
Plum, Purple Leaved, 5 to 6 feet, 40 cents each.
Poplar, Carolina, 6 to 8 feet, 30 cents each; $\$ 2.50$ per 10.
Poplar, Lombardy, 6 to 8 feet, 30 cents each; $\$ 2.50$ per 10.
Privet, Common; excellent for hedges; 4 to 5 feet, io cents each; 75 cents per Io; $\$ 6.00$ per Ioo.
Quince, Japan Flowering, Scarlet and White, 4 to 6 feet, 50 cents each.
Rhus Cotinus, (Smoke Tree), 5 to 7 feet, so cents each.
Snowball, 3 to 4 feet. 50 cents each.
Spiræa, Double White, 4 to 5 feet, 25 cents each.
Sycamore, European, 8 to 1o feet, 50 cents each.
Taxodium distichum (Deciduous Cypress), 4 to 5 feet, 50 cents each.
Texas Umbrella Tree, 4 to 5 feet, 50 cents each; 5 to 6 feet, 60 cents each; 6 to 7 feet, 70 cents each.
Walnut, American Black, 6 to 8 feet, 35 cents each.
Willow, Golden, 3 to 4 feet, 25 cents each.
Weigelia, Rose Colored and White, 3 to 4 feet, 40 cents each.
Xanthoceras Sorbifolia, 4 to 6 feet, 75 cents each.

## Deciduous Weeping Trees

Elm, Camperdown, 6 to 8 feet, $\$ 1.00$ each.
Laburnum, 6 to 8 feet, $\$ 1.50$ each.
Mountain Ash, 4 to 5 feet, 75 cents each. Mulberry, Tea's, 6 to 8 feet, $\$ 1.50$ each.

Willow, Common, 6 to 8 feet, 35 cents each. Willow, New American, 5 to 6 : ci, $\$ 1.00$ each.
Willow, Ring Leaved, 8 to 10 色饮, 50 cents each.

## Desirable Vines and Climbers

Akebia quinata, pot grown, 40 cents each.
Ampelopsis quinquefolia (Virginia Creeper), pot grown, strong, 35 cents each.
A mpelopsis Veitchii (Boston or Japan Ivy), pot grown, strong, 25 cents each.
Bignonia grandiflora (Trumpet Vine), open ground, 35 cents each.
Clematis. Good assortment. Pot grown. 75 cents each.
Clianthus puniceus. Pot grown. 25 cents each.
Honeysuckle, Belgian and Japan, open ground, 25 cents each.
Ivy, English, pot grown, 50 cents each.
Ivy, Variegated, pot grown, 25, 35 and 50 cents each.
Jasmine, Catalonian, pot grown, 50 cents each.
Jasmine, Nudiflorum, open ground, 35 cents each.

Jasmine, Poeticum, open ground, 35 cents each. Madeira Vine, open ground, io cents each.
Mandevillea Suaveolens (Chili Jasmine). Very sweet, pure white flowers, pot grown, 35 and 50 cents each.
Passion Vine, Blue, Flesh colored and White flowered, pot grown, 25 cents each.
Plumbago Capensis, Flowers lavender colored, pot grown, 35 cents each.
Roses, see Rose List.
Solanum jasminoides (Potato Vine), pot grown, 25 cents each.
Wistaria.-These beautiful Japanese climbers we recommend for general planting. The long, grape-like clusters of flowers, sometimes $11 / 2$ to 2 feet long, borne very profusely, appear in early spring, and are truly a grand sight. The following sorts, Double Purple, Single Purple and Single White, open ground, so cents each

## Dracænas, Bamboos, Etc.

Agave, American, the well-known Century Plant, pot grown, 25 and 50 cents each.
Agave, variegated, pot grown, 50 cents each.
Arundo donax, variegated, open ground, 50 and 75 cents each.

## Bamboo

Falcata, balied, 4 to 6 feet, $\$ 1.00$ each. Metake, balled, 4 to 6 feet, 75 cents each.
Viridis Striata, balled, 4 to 6 feet, $\$ 1.00$ each.
Dasylirion longifolium, balled, $\$$ r.00 and $\$ 1.50$ each.

## Dracanas

Australis, balled, 5 to 6 feet, $\$ \mathrm{I} .50$ each.
Fosterii, balled, 3 to 4 feet, $\$$ I. 50 each.
Indivisa, pot grown, 2 feet, 50 cents each.

## Pampas Grass

Large clumps, 50 cents each

## Phorminn (New Zealand Flax)

6 -inch pots, 50 cents each.

## Yucca

Baccata balled, I to I's feet, 50 cents each.
Whipplei, balled, I to $11 / 2$ feet, 50 cents each

## Palms

Areca Baueri (House Palm), 5 -inch pots, 75 cents each.
Cahifornia Fan Palm (Hardy Palm), I $1 / 2$ to 2 feet, 50 cents each; 2 to 3 feet, $\$ \mathrm{r}$. oo each; 3 to 4 feet, $\$ \mathrm{I} .50$ each; 4 to 5 feet, $\$ 2.00$ each; all balled.

## Chanmeerops Mardy Palmis)

Chamerons Excelsa, Japan Fan Palm, 4-inch pots, 25 cts. each (by mail for 30 cts , each, postage paid by us); balled, 2 to $31 / 2$ feet, $\$ 1$. oo each.
Chamaerops Humilis, dwarf-growing variety, very fine, balled, I foot, $\$ 1.00$ each; $1 / 2$ feet, $\$ 1.50$ earl .
Chamserons Nepalensis, superb sort, of stiflhabit, port yrown, I $1 / 2$ feet, 75 cents each.
Corypha Australis (House Palm), 4 inch pots, cents each.
Cycas Revoluta (Sago Palm). We have a fine Int of these from $\$ 1.50$ to $\$ 5.00$ each.
Date Palm, see Phonix.

Erythea edulis (Guadaloupe Island Palin), (Hardy Palm.) The finest of the fan-leaved shaped variety, 6 -inch pots, $\$$ r.oo each ; balled, 2 feet, \$1.oo each.

## Kentia (Honse Palm)

Favorite for house culture; well furnished with gracefully recurved feather-shaped leaves.
Kentia Behmoreana, z-inch pots, 40 cents each ; 5 -inch pots, §1.00 each.
Kentia Fosteriana, 3 -inch pots, 40 cents each.
Latania Borbonica (Ilouse Palm), 5 -inch pots, $\$ \mathrm{r} .00$ each.
Phonix Canariensis (Hard, Date Palm), 3 -inch pots, 20 cents each ; 4 -inch puts, 25 cents each; balled, 2 to 3 feet, $\$ 2.00$ each.
Pritchardia. See California Fan Palm.
Sago Palm, see Cycas.
Washingtonia Sonoræe (Hardy Palm), balled, 2 to 3 feet, $\$ 1.50$ each.

## Insect Fowder Distributor, or Dry Powder Sprayer

The application of Paris Green and other poisons, mixed cither in water or plaster, is laborious and expensive, and often unsatisfactory on account of uneven distribution, being in many places put on so strong that ingury to the plant follows. By the use of this Insect Powder Distributor, this difficulty is overcome as the insecticide is distributed so evenly and so effectively that it is hardly perceptible on the plants. A man walking at an easy gait can, with this distributor, easily do an acre in thirty or forty minutes. Full directions for wee on cach machine. Knowing that it is a good thing, to introduce it we will send it, PREIMAD TO ANY ADDRESS FOR $\$ 5$, and if unsatisfactory it may be returned, and money will be refunded, less cost of returning.


NOTE - Will not be ready to ship until there has been sufficient rain to enable us to dig.

Price, strong field-grown plants, 25 cents each, $\$ 2.50$ per dozen.
Please state if we can substitute, if necessary. Standard or
"Tree" Roses, \$1.oo each.

## Tea or Ever Biooming

Amazone, yellow.
Annie Cook, delicate pink.
Belle Lyonnaise, lemon yellow.
Bon Silene, deep rose.
Bridesmaid, clear bright pink.
Catherine Mermet, clear shining pink.
Comtesse de Frigneuse, canary yellow.
Comtesse Julie Hunyadi, yellow tinged rose.
Cornelia Cook, creamy white.
Devoniensis, creamy white, rosy centre.
Devoniensis, Climbing, similar to preceding, and a strong rapid grower.
Dr. Grill, coppery yellow tinged rose.
Duchesse de Brabant, soft silvery blush.
Duchess of Edinburgh, deep rosy crimson.
Elize Sauvage, yellowish white.
General Mertchansky, rosy flesh.
Gloire de Dijon, fawn, tinted salmon.
Golden Gate, rich creamy white.
Gold of Ophitisalmon and fawn.
Grace Darling, rose, shaded crimson.
Homer, rosy pink.
Hon; Edith Gifford, flesh color, tinted rose.
lsabella Sprunt, sulphur yellow.
La Nankeen, creamy white, shaded orange.
La Nuance, blush, tinged fawn.
Luciole, carmine rose, tinged yellow.
Mme. C. Guinosseau, golden yellow.
Mme. C. Jaubert, yellow.
Mme. de Watteville, yellow, tinged carmine and edged crimson. Mme. Falcot, nankeen yellow.
Mme. Hoste, canary yellow.
Mme. L. Poitzeau, orange yellow.
Mme. Margottin, citron yellow.
Mme. Pauline Labonte, salmon rose.

Mme. Welch, pale yeliow, orange centre.
Marie Guillot, white, tinged yellow.
Marie Lambert, pale flesh.
Marie Van Houtte, white, tinged yellow, bordered rose.
Mrs. Jessie Fremont, white.
Narcisse, lemon yellow, tinted rose.

Niphetos, pure white.
Niphetos, Climbing, a climbing sort of the preceding.
Papa Grontier, brilliant carmine
Perle des Jardins, deep yellow.
Perle des Jardins, Climbing, a climbing sort of the preceding.

## TEA OR EVER-BLOONIING ROSES-CONIINHEd

President, rosy crimson.
Kainbow, pink, splashed crimson.
Reine Marie Henriette, clear cherry red, good climber.
Safrano, buff, shaded yellow.
Shirley Hibbard, nankeen yellow,
Souvenir de Lady Ashburton, rich coppery red.
Souvenir d' Espagne, coppery yellow, shaded rose.
Souvenir de Wootton, red; one of the best red teas.

## Mybrid Tea Roses

Augustine Guinosseau (White LaFrance), white, with faint rose tint.
Cheshunt Hybrid, red, shaded violet, good climber.
Duchess of Albany (Red La France), deep pink.
La France, silvery pink.
Mme. A. Veysset (Striped La France), striped and shaded white.
Mme. Caroline Testout, brilliant satiny rose.
Meteor, rich velvety crimson.
Mrs. W. C. Whitney, clear deep pink.
Reine Olga de Wurtemburg, brilliant scarlet red.
White Lady, creamy white.

## Hybrid Perpetual Roses

Do not bloom so continuously as the two foregoing classes, but are superior in color and fragrance.

Alfred Colomb, carmine crimson.
American Beauty, brilliant pink, shaded carmine.
Auna Alexieff, superb rosy pink.
Anna de Diesbach, brilliant pink.
Baroness Rothschild, light rose, shaded pink.
Black Prince, dark crimson, shaded black.
Captain Christy, delicate flesh color, rosy centre.
Captain Christy, Climbing, a climbing sort of the preceding.
Cardinal Patrizzi, dark velvety crimson.
Dinsmore, deep crimson.
Duke of Edinburgh, vermillion.
Earl Dufferin, rich crimson, shaded maroon.
Empereur de Maroc, rich, deep velvety maroon.
Empress of India, dark brownish crimson.
General Jacqueminot, brilliant crimson.
Gloire de Margottin, dazzling red.
Gloire Lyonnaise, creamy white, yellowish centre.
Glory of Waltham, brilliant crimson, fiery red centre.
Lady Helen Stewart, bright crimson.
Mabel Morrison, flesh color, changing to white.
Mme. Alfred Carriere, rich, creamy white.
Mme. Gabriel Luizet, glistening pink.
Marchioness of Lorne, rose, carmine centre.
Margaret Dickson, white, pale flesh centre.
Marshall P. Wilder, cherry carmine.
Mrs. John Laing, perhaps one of the loveliest pink roses ever introduced.

Souvenir d'un Ami, clear rose.
Sunset, rich golden yellow.
The Bride, ivory white.
The Queen, pure white.
Triomphe de Luxembourg, buff rose.
Valle de Chamonix, coppery yellow, shaded rosy blush.
Waban, bright pink.
White Bon Silene, creamy white.
W. F. Bennett, brilliant crimson.

augustine guinosseau.
Paul Neyron, deep rose.
Prince Camille de Rohan, deep velvety crimson.
Senator Vaisse, carmine crimson.
Ulrich Bruner, cherry red.
Vick's Caprice, satiny pink, striped and splashed white and carmine.
Xavier Olibo, scarlet, shaded black.

## Moss Roses.

Captain John Ingraham, dark velvety purple. $\mid$ James Veitch, violet, shaded crimson.
Glory of Mosses, pale rose.
White Bath, white.

## Noisette or Chanipney Roses.

All strong growers, thus making excellent climbers.

Aimee Vibert, pure white.
Celine Forestier, pale yellow. Claire Carnot, saffron yellow. Cloth of Gold, deep yellow.
Lamarque, pure white.

L'Ideal, coppery rose ; most unique.
Marechal Niel, deep golden yellow.
Reeve d'Or, buff yellow.
W. A. Richardson, orange yellow.

## Bowrbon Roses.

Bertha Clavel, creamy white, rose centre ; continuous bloomers.
Hermosa, bright rose.

Hermosa, Climbing.
Mrs. Bosanquet, pale flesh color.
Souvenir de la Malmaison, Aesh color.

## Polyantha Roses, or Baby Roses.

Of dwarf habit, flowers small and in clusters.

Annie Marie de Montravel, pure white. Clothilde Soupert, pinkish amber. Crimson Rambler, bright crimson.

Etoile d'Or, pale yellow, centre rich red.
M'lle Cecile Bruner, salmon pink.
Perle d'Or, nankeen yellow.

## Austrian Roses.

The duration of bloom is short ; colors most unique.
Austrian Copper, yellow and red flowers on same | Harrison's Yellow, golden yellow. bush.

## Banksia Roses.

These bloom during spring months only; are strong, rapid growers.

Banksia, white.
Banksia, yellow.

Beauty of Glazenwood (San Rafael Rose), yellowish orange, bronze tinge.

## Japan, or Rugosa Roses.

Remarkable for their dense, dark green foliage, and the purity of color of the flowers. Rugosa alba, single white. Rugosa alba plena, double white.
Rugosa rubra, deep rose, tinged violet.

## Miscellaneous Roses.

Agrippina (Bengal), rich dark crimson.
Cherokee, Single, white.
Coupe d'Hebe (Bengal), beautiful rose color. James Sprunt (Bengal), rich crimson. Musk Fringed, white.

Provence, rose color.
Rosa Mundi (Gallica), white, striped with pink. Sweet Brier, foliage sweetly scented.
Wichuriana, or Memorial Rose, pure white.

## Climbing Roses.

For the convenience of our patrons we here enumerate, together, all the climbing roses ; the description of each will be found in their respective classes.
[NOTE.-H. P. means Hybrid Perpetual.]

Banksia, white (Banksia).
Beauty of Glazenwood (Banksia). Celine Forestier (Noisette).
Captain Christy, Climbing (H. P.)
Cherokee, Single (Miscellaneous).
Cheshunt Hybrid (H. T.)
Claire Carnot (Noisette).
Cloth of Grold "
Crimson Rambler (Polyantha).
Devoniensis, Climbing (Tea).
Gloire de Dijon
Gloire de Margottin (H. P.)

Glory of Cheshunt ( $H_{\text {U }} P_{\text {. }}$ )
Glory of Waltham ("
Hermosa, Climbing (Bourbon)
Hermosa, Climbing (Bourbon).
James Sprunt (Miscellaneous).
Lamarque (Noisette).
L'Ideal
Marechal Niel "
Niphetos, Climbing (Tea).
Perle des Jardins, Climbing (Tea).
Reine Marie Henriettc
Reeve d'Or (Noisette).
W. A. Richardson (Noisette).

Wichuriana (Miscellaneous).

List of Rose Novelties will appear in our General. Plant Catalogue, which will be circulated about Christmas, in which will be included list and prices of Carnations and Chrsyanthemums.


CANNA.

## MISCELLANEOUS PLANTS

Abutilon, assorted, 25 cents each.
Armeria (Sea Pink or Thrift), 15 cents each.
Aspidistra lurida, 5 -inch pots, 50 cents each.
Banana, Abyssinian, 3 to 4 feet, $\$$ r. 25 each.
Canaigre (new tanning plant), ro cents per pound (if by mail add 8 cents per pound), $\$ 6.00$ per ioo pounds.
Canna, French sorts, 25 cents each.
Fuchsia, assorted, 25 cents each, smailer plants ready later.
Geranium, " 25 " $\begin{array}{lllllll} & \text { " } & \text { " } & \text { " } & \text { " } & \text { " }\end{array}$
Heliotrope, " 25 " " " " "
Hollyhock, 5 -inch pots, 25 cents each.
Maiden Hair Fern, 5 -inch pots, 40 =ents each.
Marguerite, white and yellow, 25 cents each, smaller plants ready later.
Pæonia, Herbaceous, assorted, 30 cents each.
Pæonia, Tree, assorted, $\$ 1.00$ each.
Violets, assorted, including The California, Io cents each, 75 sents per dozen. If by mail, add io cents per dozen for postage.

## Fruits, Duts and Berries

Apples

Bismarck (New).-Price, 4 to 6 feet, 75 cents each. Bears fruit on two-year-old grafts. Finest quality, finest color; dwarf and extremely prolific. Most suitable apple for a hot climate, yet the hardiest known. Introduced from New Zealand.

Price of the following varieties, 4 to 6 feet, 25 cents each; $\$ 2.00$ per ro.
Summer Varieties.-American Summer Pearmain, Early Harvest, Gravenstein, Red Astrachan, Sweet lune.
Autumn Varieties.-Alexander, Fall Pippin, Goiden Russet, Hoover, King of Tompkins Co., Red Bietigheimer, Rhode Island Greening.
Winter Varieties.-Arkansas Black, Baldwin, Esopus Spitzenberg, Lawver,Northern Sny, Smith's Cider, Sweet Cider, White Winter Pearmain, Winesap, Yellow Bellfower, Yellow Newton Pippin.
Crab Apples.-Hyslop, Red Siberian, Transcendant, Yellow Siberian.

## Pears

Price, on pear root, 4 to 6 feet, 25 cents each; $\$ 2.00$ per io.
Summer Varieties.-Bartlett, Beurre Giffard, Clapp's, Favorite, Jargonelle, Lawson or Comet, Madeline.
Autumn Varieties.--Beurre, Bosc, Beurre Clairgeau, Beurre d'Anjou, Beurre Diel, Beurre Hardy, Dana's Hovey, Idaho, Kieffer's Hybrid, Seckel.
Winter Varieties.-Easter Beurre, Forelle or Trout, Glout Morceau, P. Barry, Winter Nelis,
Pear on Quince Root.-Price, 3 to 5 feet, 25 cents each; $\$ 2.00$ per 1o: Bartlett, Beurre Diel, Easter Beurre, P. Barry, Seckel, Winter Nelis.

## Cherries

Lambert (New), 4 to 5 feet, 35 cents each. A regular and heavy bearer, of large size and good quality ; the color is a deep rich red, flesh firm, flavor unsurpassed. Ripens two weeks later than Napoleon Bigarreau.
Price of the following varieties, 4 to $\epsilon$ feet, 25 cents each; $\$ 2.00$ per Io: Bing, Black Tartarian, California Advance, Centennial, Early Purple Guigne, English Morello, Governor Wood, Great Bigarreau, Lewelling, May Duke, Napoleon Bigarreau (Royal Ann), Olivet.

## Plums

Wickson and Tennant (New).-Price, 4 to 6 feet, 35 cents each.
Price of the following varieties on Myrobolan root, 4 to 6 feet, 25 cents each : $\$ 2.00$ per io: Bradshaw, Burbank, Cherry Plum, Clyman, Damson, Duane's Purple, Early Goklen Drop, Greengage, lmperial Gage, Kelsey Japan, Peach Plum, Quackenboss, Royal Hative, Simon, Satsuma, Washington, Yellow Egg.

## Prunes

Giant (New).-Price, 4 to 6 feet, 35 cents each: $\$_{3.00}$ per 1o. Each fruit averages $11 / 2$ to 2 ounces in weight, is very sutet and fine in texture. The flesh is honey yellow, the skin dark crimson upon a yellow ground. Tree a strong grower and immense croper.
Imperiale Epineuse (thorny).-Price, 3 to 5 feet, on Myrobolan root, 35 cents each; $\$ 3.00$ per 1o. Undoubtedly the finest Prune of the regular drying class yet introduced in this State. It is large and uni form in size, verysweet and of high flavor; the skin is thin and of a reddish purple when green; when dried, coal black. It is from this variety the dried prune coming to this country in fancy packages, labeled, "Imperiale" is made. As a fresh fruit it cannot be surpassed. The tree is a regular and heavy bearer, and is a strong, stocky, rapid grower.
Price of the following varieties on Myrobolan root, 4 to 6 feet. 25 cents each; $\$ 2.00$ per ro: Bulgarian, German, Golden, French, Robe de Sargent, Silver, Tragedy.

## Peaches

Triumph (New).—Price, 4 to 6 feet, 35 cents each : $\stackrel{3}{ } .00$ per io. Earliest Yellow freestone known, ripens same time as Alexander (a white peach). The fruit is large, small pit, skin yellow, nearly covered with red, dark crimson in the sun; flesh light yellow, and of excellent flavor. The tree blooms late, and is a sure and abundant bearer.
Price of the following varieties, 4 to 6 feet, 25 cents each; 2 oo per io. (Ripening nearly in order named.)
Freestone Varieties.-Briggs' May, Alexander, Governor Garland, Yellow St. John, Imperial, Hale's Early, Strawberry, Foster, Early Crawford, Mary's Choice, Morris White, Wheatland, Newhall, Late Crawford. Muir, Susquehanna, Picquet's Late, Salway.
Clingstone Varieties.-Tuscan, Blood, Chinese, Lemon, Sellers, Goiden, Runvon's Orange, Nichol's Orange, McKevitt's, California, Heath, Phillips', McDevitt's, Henrietta.

## Apricots

Price on peach root, 4 to 5 feet, 25 cents each; $\$ 2.00$ per 1o. Blenheim, Early Moorpark, Hemskirk, Large Early Montgamet, Luizet, Moorpark, Newcastle, Peach, Royal, Spark's Mammoth, St. Ambroise. The following varieties we can supply on Myrobolan root: Blenheim, Hemskirk, Moorpark, Royal.

## Nectarines

Price, 4 to 6 feet, 25 cents each; $\$ 2.00$ per ıo. Advance, Boston, Early Newington, Golden, Humboldt, Lord Napier, New White, Victoria.

Price, 4 to 5 feet, 25 cents each; $\$ 2.00$ per 10.

## Quinces

or Orange, Champion, Portugal, Rea's Mammoth.

## Figs

Price, 4 to 5 feet, 50 cents each. Brunswick, California Black, Early Violet, Monaco Bianco, Ronde Noir, San Pedro, White Ischia, White Smyrna, White Adriatic.

## Almonds

Price, 4 to 6 feet, 25 cents each, $\$ 2.00$ per io. Commercial, Drake's Seedling, I. X. L., Languedoc, La Prima, Lewelling, Ne Plus Ultra, Nonpareil, Paper Shell, Sultana.

## Chestnuts

American Sweet, 3 to 4 feet, 50 cents each. Italian or Spanish, 4 to 6 feet, 40 cents each; Japan Mammoth, grafted, 3 to 4 feet, 50 cents each.
The following grafted sorts, 4 to 6 feet, 50 cents each: Early Maron, Maron de Lyon, Maron Combale, Noir Hative, Numbo.

## Filberts

Price, 4 to 6 feet, 50 cents each. Cosford Nut, Dwarf Prolific, Macrocarpa, Nottingham Prolific, Prolific Cob, Purple-Leaved.

## Pecan

Price, 4 to 6 feet, 50 cents each.

## Pistachio Nut

Price, 3 to 4 feet, 50 cents each.

## Walnuts

American Black, 6 to 8 feet, 35 cents each.
California Black, 6 to 8 feet, 35 cents each.
English, 4 to 6 feet, 35 cents each.
Præparturien, 4 to 6 feet, 50 cents each.
Santa Barbara Soft Shell, 4 to 6 feet, 30 cents each.
The following varieties, grafted on English, 4 to 6 feet, 50 cents each: A. Bijou, Chaberte, Franquette, Vourey.

## Oranges and Lemons

Oranges. Price, balled, 4 to 5 feet, $\$$ r. 50 each. Joppa, Maltese Blood, Mandarin, Med, Sweet, Valencia Late, Washington Navel.
Lemons. Price, balled, 4 to 5 feet, $\$$ I. 50 each. Eureka, Lisbon, Villa Franca.

## Pomelos (Grape Fruit)

Price, balled, 3 to 5 feet, $\$$ I. 50 each.

## Limes

Mexican, pot grown, I foot, 35 cents each.

## Persimmons

Japanese, grafted, 3 to 4 feet, 35 cents each.

## Pomegranates

Price, 3 to 4 feet, 35 cents each. Sweet Fruited and Subacid.

## Carob

Price, 3 -inch pots, I foot, $\$$ r.oo each.

## Hovenia Dulcis

Price, 4 to 6 feet, 50 cents each

## Loquats

Large Fruited, balled, 3 to 4 feet, 75 cents each. Seedlings, balled, 3 to 4 feet, 50 cents each.

## Medlar

Nottingham, 50 cents each.

## Mulberries

Downing's Everbearing, 4 to 6 feet, 50 cents each. Lick's American, 4 to 6 feet, 75 cents each.
Persian, 3 to 5 feet, 75 cents each

## Olives

Price, 4 to 6 feet, 50 cents each, $\$ 4.00$ per 10. Columella, Macrocarpa, Manzanillo, Míssion, Nevadillo Blanco, Polymorpha, Oblonga Regalis, Rubra, Uvaria.

## Grape Vines

Foreign Varieties. Price, 20 cents each, $\$ \mathrm{~m} . \infty 0$ per 1o. Black Ferrara, Black Morocco, California or Mission, Cornichon, Flame Tokay, Muscat of Alexandria, Muscat Hamburg, Rose of Peru, Sultana, Thompson's Seedless, White Sweetwater, Zante, Zinfandel.
American Varieties. Price, 25 cents each. Catawba, Concord, Delaware, Isabella, Moore's Early, Pocklington, The Pierce, Worden, Wyoming Red.

## SMALL FRUITS

## Currants

Price, I year, io cents each, 75 cents per 1 . Black Grape, Cherry, Fay's Prolific, Gondoin Red, White Dutch, White Grape.

## Gooseberries



## Blackberries

Price, io cents each ; 50 cents per io. Crandall's Early, Early Harvest, Evergreen, Kittatiny, Lawton, Wilson Junior.

## Dewberry (Lucretia)

15 cents each, $\$$ r.oo per ro.

## Raspberries

Red Varieties. Price, io cents each; 50 cents per 1o. Cuthbert, Hansell, Herstine, Marlboro, Thompson's Early.
Yellow Varieties. Price, 15 cents each; \$1.00 per 1o. Carolina, Golden Queen, Yellow Antwerp.
Black Cap Varieties. Price, i5 cents each; \$1.oo per io. Gregg, Mammoth Cluster, Ohio.

## The Logan Berry

(Strawberry Raspberry).
Price, 30 cents each; 35 cents each if by mail.

## Japan Wineberry

Price, 20 cents each; if by mail, 25 cents each.

## Strawberries

Price, 50 cents per 10; $\$ 2.00$ per 1oo. Captain Jack, Longworth's Prolific, Parker Earle, Saunders, Sharpless, Wm. Parry, Wilson's Albany.

Parties desiring larger lots than quoted above, will plcase state quantity required. We will then make special prices.

While we aim to have all our fruit trees true to name, and hold ourselves ready, on proper proof, to replace, free of charge, all stock that may prove untrue to label, or to refund amount originally paid by the customer, it is mutually understood and agreed between the purchaser and ourselves that our guarantee of genuineness shall not make us liable for any sum greater than that originally paid us for such stock as may prove untrue.

## DISTANCES FOR PLANTING

| 20 to 25 ft . | 20 to 25 ft . apart each way |  |  |
| :---: | :---: | :---: | :---: |
| Standard Pears . . . . 20 to 25 " |  |  |  |
| Strong-growing Cherries, 20 to 25 |  |  |  |
| Duke and Morello Cherries is to 20 |  |  |  |
| Standard Plums and Prunes i 8 to 20 |  |  |  |
| Peaches and Nectarines. IS to 20 |  |  |  |


| Apricots . . . . . . . . 25 to 30 ft. apart each way Grapes . . . . . . . . 7 to 10 Currants and Gooseberries Raspberries and Blackberries 3 to 4 by 4 by 6. Strawberries for field culture I to $\mathrm{I}^{1 / 2}$ by 4 to 5 . Strawberries for garden culture I to 2 ft . apart. |
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NUMBER OF TREES OR PLANTS ON AN ACRE AT GIVEN DISTANCES APART


RULE Square Method. Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant or hill, which, divided into the mumber of feet in an acre $(4,560)$, will give the number of plants or trees to the acre.

RULE-Equilateral Triangle Method. -Divide the number reguired to the acre"square method by the decimal. S56. The result will be the number of plants required to the acre by this method.

## SPECIAL

## Things Needed about the Home <br> FOR POULTRY

To go by Mail (Prepaid by Us)

| Anti=Vermin Marbles, for use in nests to prevent and destroy vermin . . . . . . . . . . Per box, 25c. Buhach, Insect Powder . <br> Croley's Roup Pills. A tonic pill good in all diseases. Poultry Markers. Small size for chicks; large for adult fowls |  |
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## BOOKS ON POULTRY

| Croley's Egg Record. For one year's record. Simp American Standard of Perfection (American Poultry Philosophy of Judging Fowls (companion to above) |  |
| :---: | :---: |
|  |  |
|  |  |

To go by Express (Purchaser to Pay Charges)


## To go by Freight (Purchaser Pays Charges)

Pure Raw Bone Meal (nearly as fine as flour). Per 100 lb . bag, \$2.50. Granulated (half size of corn), per 10o-lb. bag, \$2.50.
Sea Shells
Bags contain 80 to 100 lbs , each, 50 c .; 10 bags, $\$ 3.00$; 20 bags, $\$ 5.00$

## FOR PIGEONS

## By Mail (We Pay Postage)

No. 6 Pills, for drooping and weak pigeons
Per box, 50c.
No. 10 Pills, for going light pigeons
$50 c$.
By Express (Purchaser Pays Charges)
Salt Cat. For confined pigeons, to supply natural requirements
2-lb. brick, 50 c .

## FOR DOGS <br> By Mail (We Pay Postage) <br> THE ANGLO-AMERICAN REMEDIES GUARANTEED TO CURE



By Express (Purchaser Pays Charges)
Kenneline. Linament for rheumatism, sprains, etc.
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To obtain in above goods THE GENUINE ARTICLE, order of


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Send at same time for our own publication, the HOME CIRCLE, a book of 44 pages, which goes free to everybody who cares to send for it or ask for it. Lots of information in it that you would be glad to have and pay for.

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Is known east and west, north and south. Ten to twenty tons is our usual output on each boat sailing for Hong Kong and Asiatic ports.

Leaders in Klondike goods and seamen's outfits. Evaporated Vegetables, Evaporated Fruits, Heavy Clothing, Miners' Blankets, Footwear and Mining Tools. Direct your friends our way and save them money.


## Don't Fail to Read Page 9

## Challenge Collections

For the convenience of purchasers unacquainted with the most desirable sorts, and to better introduce our fall specialties in the line of Bulbs, we offer the followsing collections. We could not afford to offer such values were it not for the fact that we are large importers, thus obtaining the goods at first cost.
$\left.\begin{array}{c|cc}\hline \text { COLLECTION } \\ \text { A } & \begin{array}{c}3 \text { Hyacinths } \\ \$ 1.00\end{array} & 6 \text { Narcissus } \\ \text { By mail postpaid }\end{array}\right\}$

Comprises both above collections, and is only sent by express at purchaser's expense.

COLLECTION

## C

 $\$ 2.50$3 Hyacinths
6 Narcissus 10 Crocuses 6 Buttercup Oxalis

10 Tulips
10 Freesias
6 Spanish Iri 6 Snow

As the season advances, some slight alterations may be necessary on account of stocks becoming exhausted, but in all cases the value substituted will equal or exceed the others.

## A FAVOR TO YOUR FRIENDS

If you will kindly send us the full name and address of as many of your friends as you can think of who have gardens and buy seeds and plants from time to time. This will insure their receiving our Catalogue of All Garden Supplies.

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