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## ULBERGER'S 1893. PLANT AND SEED



Garden, Farm and Flower . 5 FEFIDS, $\%$

## J. SEULBERGER.

NÚRSERY,
Peralta Heights.

FLORAL AND SEED STORE, $509,511,5137 \mathrm{th}$ St.

# Bone Meal.Fertilizer, 

FOR

## Lawns, Vegetables or General Grops.

FEED THE LAND AND IT WILL FEED YOU.

# Per bag of 100 lbs ., delivered at Depot or Express Offices, - \$ 275 <br> Per ton of 2000 lbs., delivered at Depot,, - - 30.00 

## DIRECTIONS FOR USING.

For wheat, if sown broadcast, use 300 to 350 lbs . to the acre. If drilled in with the seed, from 200 to 250 will be sufficient.
On all other grain, apply from 300 to $3: 50 \mathrm{lbs}$. to the acre.
For grass, use 350 to 400 lbs . to the acre; apply broadcast before a rain.
For vines and fruit trees of every kind, loosen the earth about the vine or tree and use at the rate of 500 lbs. to the acre, working it into the soil.
On potatoes, mix the fertilizer with the earth where the seed is dropped. Use at the rate of 400 lbs . to the acre.
For corn or vegetables, use from 300 to 400 lbs . to the acre.
For hops, use from 400 to 500 lbs . to the acre.
For lawns, apply broadcast, using 10 lbs . for plot $15 x 20$ feet, or 300 square feet.
A light top dressing of these fertilizers applied at any time will be found to aid the growth of crops very materially.

## OREANIC AND CHEMIICHL PERTILIZRR.

## Food for Plants. - 25 Cents per Box.

$\bigcirc$UR Organic Plant Fertiiizer makes plants grow and bloom luxuriantly, and drives insects from the soil. This excellent fertilizer is the only one of the sort which can be used with good results to pot plants. It is used by dissolving a teaspoonful in a pint of water and applying to the soil of pot plants every week or two. It has no disagreeable odor, and is the only artificial fertilizer which, can be used withaut danger of injury to the plant. It starts the plants at once into a healthy and vigorous growth and abundant bloom. It drives worms and other troublesome insects from the soil. It takes the place of liquid manure, and is just the thing that has been wanted for a long time. Especially fire for ferns and house plants and window gardening in general.
 PLANTS, BULBS AND SEEDS.
AYOUNT.

PLANTS, BULBS AND SEEDS.
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## PRiscellaneous Items.

WE INCLOSE with this catalogue an order sheet, which will be convenient in making out a list of the plants and seeds wanted. Please be very sure before mailing your order, that you have written your name, postoffice, county and State plainly, so that there can be no mistake. Ladies are requested to put Miss or Mrs. before their names so that we can address the packages properly.

## HOW TO REMIT.

Do not send money loose in letters, as they are sometimes lost, and we cannot be held responsible in such cases. Register all letters, or get drafts on San Francisco, or post-office order on Oakland, or Wells, Fargo \& Co. money order. Private checks are not desired.

## PLANTS NOT IN OUR CATALOGUE.

We sometimes receive an order for one or more plants taken from other catalogues. We can not furnish plants we do not grow. Confine your orders to our catalogue and they will be filled with the best plants, and with just the varieties you send for.

## ALL PLANTS LABELED.

Every plant we send out has a plainly-written label attached to it. It matters not whether the plants are selected by the one purchasing or are left to our selection.

## HOW MISTAKES MAY BE RECTIFIED.

Persons finding errors in the filling of orders, or who for any reason wish to correspond with us in relation to an order already filled, will save us much trouble by stating the date upon which they received the order.

## WHAT WE GUARANTEE.

That all seeds and plants sold by us shall prove to be as we represented to this extent, that, should they prove otherwise, we will replace them, or send other seeds or plants to the same value. But we cannot guarantee the crop any further than the above offer, as there are many causes which operate unfavorably in the germination of seeds and maturity of the crop over which we have no control.

# A SELECT DESCRIPTIVE LIST 

$-\mathrm{OF}-$

## Flower Seeds.

Including all the Leading Varieties of Annuals, Biennials and Perennials, Adapted for Cultivation in Conservatory, Greenhouse or Flower Garden.

The following abbreviations occur in the Flower Seed List, viz.:
A for Annuals, that grow, bloom and die the first year from seed.
B for biennials, that bloom the second year from seed, and then die; though many, if sown early in the spring, will flower the first year.

P for Perennials, that usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year if sown early.

H indicates they are HARDY, and H H HALF-HARDY. T indicates that they are TENDER.

Hardy Annuals, Biennials and Perennials can be sown in the open ground early in the spring and Biennials and Perennials will not require any protection in winter.

HALF-HARDY Annuals, Biennials and Perennials cannot be sown in open ground until settled warm weather, though they can be sown in the house if desired early, and afterward transplanted. The two latter need to be protected in the winter, or carried over until spring in cold frames or green-houses.

## H. H. P.-ANTIRRHINUM.

The Antirrhinum, popularly called Snap-dragon, is one of our most showy and useful border plants.

Antirrhinum-Tall mixed. Packet, 5 cents.
Antirrhinum-Dwarf mixed. Packet, 5 cents.


Alyssum.

## AMARANTHUS.

Ornamental foliage plants of graceful and handsome appearance.
H. A.- Tricolor - (St. Joseph's Coat)-Red, yellow and green colored leaves. Packet, 5 cents.

## ASTERS.

One of the most effective of old garden favorites, pro-
H. A.-AGERATUM.

Splendid for bordering.
Ageratum-White, dwarf. Packet, 5 cents.
Ageratum-Imperial blue,dwarf. Packet, 5 cents.

## H. A.-ALYSSUM.

A very pretty little plant for edging or rock work ; fine for cut flowers.

Alyssum (Sweet) - White, fragrant. Packet. 5 cents.

Alyssum-Leaves variegated, flowers white ; fine for border. Packet, 5 cents.


Asters.
ducing in profusion flowers in which richness and variety of color are combined with the most perfect and beautiful form.

Victoria Aster-Mixed. Packet, 10 cents.
Victoria Aster-White. Packet, 10 cents.
Peonia, Flowering Aster-Mixed. Packet, 10 cents.
Peonia, Flowering Aster-White. Packet, 10 cents.
Dwarf Bouquet Aster-Mixed. Packet, 10 cents.
Comet or Poodle-A handsome, new and very distinct Aster, much resembling the Japanese Chrysanthemum in shape of flowers ; the petals are very long and beautifully curled, are of a lovely delicate pink, bordered with white, bright pink, light blue-white borders and other colors mixed. Packet, 15 cents.

Dwarf Bouquet Aster-White. Packet, 10 cents.
Extra fine selected strain, mixed. Packet, 25 cents.
H. H. A.-BALSAM (Lady's Slipper).

Magnificent plants, producing their gorgeous masses of beautiful brilliantcolored flowers in the greatest profusion. The soil in which they are grown should be of the richest possible character ; the plants should be set fifteen inches apart, securely staked, and receive frequent waterings of the Organic and Chemical Fertilizer, dissolved in water as given in directions on first page.

Balsam-Large double, mixed. Packet, 10 cents.
Balsam-Camelia-flowered, double, mixed. Packet, 10 cents.

## CALENDULA (Cape Marigold).

Hardy annual, growing well in almost any soil.
Calendula-Mixed. Packet, 10 cents.
Calendula-Meteor, large yellow. Packet, 10 cents.

## CALCEOLARIA.

A universally admired plant, remarkable for its large and beautifullyspotted blossoms. Grown in pots in conservatory or greenhouse. Packet, 25 cents.

## H. H. P.-CARNATION PINKS.

(Fine German.)
A magnificent class of popular favorites, most of which are deliciously fragrant, and with colors extremely rich and beautiful. The seed offered is from the finest collection in Europe, and will produce many double flowers, and amongst them many choice novelties. Mixed. Packet, 25 cents.

New Margaret Carnation-This is without doubt one of the most valuable seed novelties of recent introduction, one which really possesses qualties that are desirable and also improvements on the older types, which is more than can be said of many highly praised "Novelties." Every one loves Carnations for their sweet fragrance, beauty of form and color, but hitherto only comparative few have raised them from seed, owing to the fact that the seedlings do not bloom the first year, but with these this objection does not. exist, for the seedlings of our Margaret Carnations will bloom when only three months old.

## H. A.-COREOPSIS (Calliopsis).

This genus is amongst the most showy and free-blooming of hardy annuals.
Coreopsis-Fine mixed. Packet, 10 cents.

## H. H. A.-CANARY BIRD FLOWER (Tropcolum peregrinum).

A well-known, desirable climbing plant, of rapid growth, highly ornamental foliage, and a profusion of curiously-shaped flowers. The habit of the plant is of a luxuriant and rambling character, and trained on even the most unsightly objects, it imparts to them a most pleasing aspect. Packet, 10 cents.

## H. A.-CANDY-TUFT.

All the Candy-tufts are of the easiest culture ; fine for cut flowers.
Candy-tuft-White Rocket. Packet, 10 cents
Candy-tuft-Carmine. Packet, 10 cents.

## H. P.-CANTERBURY BELL (Campanula).

Are among the most attractive of hardy bi-annuals ; mixed. Packet, 10 cts.

## H. H. P.-CENTAUREA.

Centaurea Candidissimi (Dusty Miller)-Dwarf; foliage silvery-white. Packet, 10 cents.

Centaurea Gymoscarpa-A graceful fern-like foliaged variety. Packet, 10 cents.

## H. A.-CENTAUREA CYANUS.

Emperor William flower. Corn flower. Bachelor's button. Ragged sailor. One of the finest annuals grown for cut flowers ; blooms all summer ; flowers most beautiful shades of blue, light and dark blue, white and pink. Mixed packet, 10 cents. Each color separate, blue, pink and white, 3 packets, 25 cents. Use the Organic and Chemical Fertilizer.

## A.-Cosmos.

The cut flowers are light and graceful for bouquets. Plants four to six feet high, literally covered in the autumn with large single flowers, resembling single dahlias.

Cosmos-Large flowering. Mixed packet, 10 cents. Each color separate, white, red and pink, three packets for 25 cents.

## A.-CHRYSANTHEMUM (Summer)

Thrifty plants, producing quantities of large flowers. The single sorts are particularly attractive colors-crimson, brown, gold, white, etc.; make a brilliant display, which justifies their popular name, "Painted Daisies." Packet, 10 cents.


## P.-COBEA SCANDENS.

The Cobea Scandens is a fine, rapid-growing climber, sometimes attaining the height of thirty feet in a season. Handsome foliage and large, bell-shaped flowers, green at first, but rapidly changing to a beautiful deep violet shade. It is of easy culture and will give excellent safisfaction. To prevent it from rotting, place the seed in edgewise and cover lightly with light soil. Packet, 10 cents.

## H. H. P.-CINERARIA (Hybrida).

A fine greenhouse plant, with handsome, large blossoms ; finest mixture. Packet, 25 cents.

## A.-CYPRESS VINE.

A tender climbing plant of great beauty, with feathery foliage and clusters of star-shaped flowers ; colors, rose, white and scarlet. Put the seed in hot water before planting and keep the ground moist until the seeds are up. Packet mixed, 10 cents.
A.-CELOSIA (Cockscomb).

Very showy ruffle spikes of flowers ; dwarf. Packet, 10 cents.
P.-CANNA (Indian Shot).

A highly ornamental plant. Sow the seed in hot water.
Crozy's New Canna-Fine mixed variety. Packet, 10 cents.
Canna Ehemani-New, very large; fine for cut flowers. Packet, 25 cts.

## P.-DAHLIA.

The Dahlia is a well known plant, but few are aware that if the seed is sown early in the spring they will bloom the first year. The seed which is offered is of the finest strain, and produce magnificent flowers of large size and richest shades.

Dahlia-Shades mixed. Packet, 10 cents.

## H. A.-DELPHINIUM (Larkspur).

A very ornamental plant, with pretty foliage and showy flower spikes; a free bloomer. Packet, 10 cents.

## A.-DIANTHUS, or PINKS (Chinensis).

The family of "Pinks" are unrivaled for brilliancy and rich variety of color, as well as for delicious perfume. They make showy flower beds, blooming profusely all summer. Packet, 5 cents.

## H. H. P.-DOUBLE DAISY (Bellis Perennis).

Low-growing plants, like the violet; fine for edging flower beds or borders for paths.

Daisy-White. Packet, 10 cents.
Daisy-Pink. Packet, 10 cents.
Daisy-Red. Packet, 10 cents.
Daisy-Mixed. Packet, 10 cents.
Daisy (Longfellow)-Double red, variegated Hlowers. Packet, 15 cents.

## H. A.-ESCHSCHOLTZIA.

(Or California Wild Poppy.)
Very attractive plants for beds, edgings or masses : profuse bloomer and fine cut foliage. Sow the seed where the plants are wanted to bloom, as they do not stand transplanting ; thin to six inches apart.

[^0]> H. P.-FORGET-ME-NOT (Myostis).

Alpestris-White. Packet, 5 cents.
Alpestris-Blue. Packet, 5 cents.

> H. P.-FOXGLOVE (Digitalis).
> (Or Witches' Fingers.)

Handsome ornamental plants ; fine for shrubberies and half shady places. Digitalis-Mixed ; brilliant colors. Packet, 10 cents.
H. P.-FEVERFEW (Pyrethemum).

Golden Feather-Fine for border. Packet, 10 cents.

> H. A.-GAILLARDIA (Blanket Flower).

One of the most brilliant and dazzling of the garden and house flowers. Very handsome in solid or ribbon bed. Colors, brown and gold.

Picta Lorenziana-New, double. Packet, 10 cents.
Gaillardia-Mixed. Packet, 10 cents.

## GODETIA.

Godetia, Lady Albemarle-Flowers three inches across : crimson and carmine, delicately suffused with lilac. Packet, 5 cents.

Godetia, The Bride-White, with crimson center. Packet, 5 cents.
Godetia, Duchess of Albany-Satiny-white flowers, four inches across. Packet, 5 cents.

Godetia, Princess Heinrich-New. Red, with large carmine blotches. Packet, 5 cents.

Godetia, Whitneyi Brilliant-Light Carmine, petals red tipped. Packet, 5 cents.

Godetia, Bijou-Only six inches high. Milk-white, with crimson spots. Packet, 5 cents.

Godetia-Finest mixed. Includes many sorts. Packet, 5 cents.

## A-GOURDS.

Very attractive vines of rapid growth, bearing curious fruit, which is sometimes very useful. Mixed. Packet, 10 cents.

## A. and H. P.-GYPSOPHILA (or Lace Plant).

Free blooming, elegant plants. The annuals are adapted for rustic rockwork and edging. The perennials are perfectly hardy, and fine for cut flowers. Packet, 10 cents.

## H. A.-HELIANTHUS (Sunflower).

Well known class of plants of stately growth ; flowers of some varieties of enormous size and brilliant color.

Sunflower (Mammoth Russian)-Packet, 5 cents.

## H. A. -HELICHRYSUM (Everlasting Flowers.)

Very popular everlastings, with globular flowers; useful for borders and beds; when used for dry bouquets the flowers should be picked before fully expanded ; hardy annual.

Helichrysum Monstrosum-Fl. pl. Packet, 10 cents.
Helichrysum-A mixture of many varieties. Packet, 10 cents.

## H. B.-HOLLYHOCK (Althea Rosea)

Old-fashioned favorites, which should be in every garden ; hardy perennial. Hollyhock-Double, white, yellow, crimson, pink. Packet, 10 cents.

## H. A.-ICE PLANT (Mysembryanthemum).

Ornamental foliage plant. A dwarf plant of procumbent or trailing habit; finely adapted for vases or rock work ; waxy, frosted foliage ; flowers of daz. zling colors. Packet, 10 cents.

## H. A.-LOBELIA.

A dwarf plant with delicate, graceful foliage and pretty, fine flowers.
Lobelia Crystal Palace Compacta-The best bedding sort. Packet, 10 cents.

Lobelia Speciosa-Dark blue ; best for hanging baskets. Packet, 10 cts.

## H. A.-MARIGOLD.

Showy, summer-blooming favorites; very effective for distant groups and masses.

Marigold-Double African ; mixed. Packet, 5 cents.
Marigold-New El Dorado. Packet, 10 cents.
Marigold-Gold striped. Packet, 10 cents.

## H. P.-MAURANDIA.

A most beautiful climber of rapid growth, producing an abundance of dube-shaped flowers ; colors, white and rose.

Maurandia-Mised. Packet, 10 cents.


Sweet Mignonette.

## H. A.-MIGNONETTE (Reseda).

A well known snd hardy annual, with spikes of deliciously fragrant flowers.

Mignonette Grandiflora-Large flowering. Packet, 5 cents.
New Giant-A recent introduction of marked improvement; a rapid, compact grower, yielding a profusion of immense spikes of fragrant flowers; the best variety for beekeepers' and florists' use. Packet, 10 cents.
Machet-A dwarf French variety, with broad spikes of very fragrant red flowers. It is the best sort for pot culture, and equally valuable for borders. Packet, 10 cents.

## H. H. P.-MIMULUS MOSCHATUS.

It emits a delicate musk odor. Packet, 10 cents.
Monkey Flower-Large, beautiful spotted flower. Packet. 10 cents.

## A.-MIMOSA PUDICA (Sensitive Plant).

Very curious and interesting plants, their leaves closing if touched or shaken. Packet, 10 cents.

## A. - MORNING GLORY (Conoolvulus Major).

Fine mixed. Packet, 5 cents.

## A.-NIGELLA.

Damascena-Double Mixed. Pretty annuals, known as "Love in a Mist," "Devil in a Bush," etc.; feathery foliage, in which large, double, charming, blue and white flowers are set. One to two feet high. Packet, 5 c.

## A.-NASTURTIUM (Tropcolum).

They flower most profusely when planted in any soil, and remain in bloom a long time ; stand heat and drought without the slightest effect. The seed, if picked young, is an excellent substitute for capers.

Atropurpureum-Dark Red.
Brilliant-Scarlet.
Duce de Vioence-Canary yellow, blotched brown.
Crown Prince of Prussia-Brilliant dark red.
Lucifer-Dark scarlet, dark foliage.
Mr, Colmet-Dark red, shaded brown.
Napoleon III-Yellow blotched, blood red.
Queen Victoria-Flame color.
Spitfire-Fire red.
Triomphe du Prado-Light yellow, blotched brown.
Hookeri-Dark yellow, blotched brown.
All the above named colors separate. Per Packet, 5 cents.
Nasturtium Lobbianum-Mixed. Per packet, 5 cents.
Nasturtium Dwarf-Mixed. Per packet, 5 cents.

> P.-PANSY (Heart's Ease).

After careful comparative tests of the seeds of dozens of growers, home and foreign, we secured a trial from an experienced grower of Germany who has made a specialty of the Pansy for many years. We have used his seeds now for six years, and found them to be all that could be claimed for the perfection in the culture of this favorite. Seeds may be sown in the open ground in spring or summer, or in hot bed very early in spring. Young plants produce the largest and best flowers. The plants should occupy a cool, partially shaded situation; the ground cannot be too rich. Coolness and moisture are necessary. Transplant when an inch high.

Organic and Chemical Fertilizer will enlarge the flowers of the Pansy if used as in the directions on first page of Catalogue.

Seulberger's Superior Mixture shows flower quality. Packet, 25 cents.
Bugnot's Superb-This splendid new class produces flowers of immense size and of the most varied and attractive markings and colors, each petal bearing a blotch that almost entirely covers it so as to resemble the Lady Washington Geranium. The plants are of sturdy habit and the flowers are borne well above the leaves, showing them to the best advantage. This is the most striking and showy Pansy introduced for years. 50 cents per packet.

Dr. Faust-Black. Packet, 25 cents.
Snow Queen-White. Packet, 25 cents.
Trimeardean-Mixed. Packet, 25 cents.
Giant Pansy-Mixed. Packet, 25 cents.
English Pansy-Very fine; mixed. Packet, 25 cents.
Victoria-Red. Packet, 25 cents.
German Pansy-Silver and gold banded. Packet, 25 cents.
German Pansy-Mixed. Packet, 10 cents.

## H. A.-PHLOX DRUMMONDI.

Invaluable for the flower garden on account of its bright colors, and the unusual length of its blooming season ; hardy annual ; mixed. Packet, 10 cents.


Phlox Drummondi.

Phlox Drummondi Cuspidata ("Star of Quedlinburgh.")-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. Packet, 10 cents.

## A.-POPPY (Papaver).

Handsome and showy plants, with flowers of brilliant colors.
Poppy-Double, mixed. Packet, 5 cents.
Poppy-Single, mixed. Packet, 5 cents.
Poppy-Double and single, mixed. Packet, 5 cents.

## H. A.-PORTULACCA.

Popular, hardy annuals, producing flowers of almost every hue in the greatest profusion ; succeed best in warm, sunny places, and will hardly ever suffer for the want of moisture ; when other plants are dying for lack of water, this little beauty will continue blooming freely ; colors, red, pink, yellow, white, crimson. Mixed packet, 10 cents.

## P.-PRIMULA. or PRIMROSE.

The "Chinese Primrose" is a great favorite for winter blooming in the house and conservatory. The foliage is pretty and attractive, and the flowers, borne in clusters, are perfectly charming, and bloom all through the winter and spring. One of our best pot plants ; colors, red, pink, white, striped, crimson ; mixed. Packet, 50 cents.

## H. H. P.-PETUNIA HYBRIDA.

Free-blooming, effective plants ; of easy cultivation.
Petunia-Large flowering ; choice, mixed. Packet, 25 cents.
Petunia-Double, fringed ; choicest mixed. Packet, 30 cents.

## H. H. A.-RICINUS (Castor Oil Bean).

A rapid-growing foliage plant, with large, palm-like leaves, bearing brilliantly-colored pods of beans. The beans are good for exterminating gophers. A few beans in the different gopher holes in the garden will soon end one of the most troublesome pests of the garden. Packet, 5 cents.

## H. H. P.-SALVIA.

One of the handsomest summer and autumn flowering plants, when they are literally ablaze with brilliant flowers.

Salvia Splendens-Red. Packet, 10 cents.

## A.-SCABIOSA (Morning Bride).

A favorite and very showy class of hardy annual plants ; excellent for cut flowers.

Scabiosa Nana-Mixed. Packet, 5 cents.


Ten-Weeks' Stock.
Stocks - Wall flowerleaved. Packet, 10 cents.

Stocks (New "stocks Snowflake)-Packet, 25 cents.

Stocks - Giant White. Packet, 10 cents.

## H. A.-SWEET PEAS.

Very beautifulfreeblooming climbers. One of the most popular flowers we sell. So satisfactory under the most ordinary treatment and so universally a favorite flower for personal wear or table decoration. They are now the " Fashionable Flower." So great has been the demand for the seed of the sweet pea, the flowers of which have been exhibited at the floral department of J. Seulberger's Nurseries from time to time, that they are now offered in eighteen distinct colors, as follows :

Orange Prince-Orange Pink.

Primrose-The nearest approach to a yellow Sweet

## H. H. A.-STOCKS (Gillyflower).

These are among the most popular of all garden favorites. In brilliancy of color and general effect they are unsurpassed. They are equally fine for bedding, bordering, massing or pot culture. The ten-weeks' Stock will bloom about ten or twelve weeks after being sown. The plants will bloom a whole season if the old flowers are picked off and not allowed to go to seed.

German-Ten weeks, mixed. Packet, 10 cents.
German-Ten weeks, white. Packet, 10 cents.
Giant Perfection-White individual flowers, cover a silver dollar ; very double, each floweret on a stem an inch long, giving a most graceful appearance ; spikes two feet long, very branching. Packet, 25 cents ; one-fourth ounce, $\$ 1.50$.

Stocks-Large flowering; white; best of all. Packet, 10 cents.

Stocks-Extra fine ; mixed. Packet, 15 cents.


Sweet Peas.

Pea, quite novel and distinct in color; the standards and wings pale primrose yellow. Price, 50 cents per packet.

Captain of the Blues-Standards bright purplish blue, with pale blue wings ; a striking color.

Mrs. Gladstone-Delicate pink standards, wings blush, edged with delicate pink ; a singularly beautiful variety.

Miss Blanche Ferry -This is a new Sweet Pea of great merit. Immense pink and white flowers of perfect form, which possess deeper, richer coloring and are more fragrant than Painted Lady. Fully ten days earlier than any other sort ; of dwarf, compact growth, requiring no support ; a most profuse bloomer, it produces more flowers than any other variety, the vines are completely covered with them. The flowers have larger stems than other varieties, a point very important to the florist. It continues in bloom longer than any other. All florists who planted it, and thousands of amateurs who tried it, unite in giving it words of unstinted praise.

Apple Blossom--The standards are bright rosy pink, the wings blush, a beautiful shade of apple blossom; one of the most charming sorts.

Purple Prince-Maroon standards, shaded with bronze and purple, blue wings ; very distinct.

Splendor-Pink rose, with crimson shading.
Red and White-Very choice.
Countess of Randor-Pale mauve ; magnificent.
Princess of Wales-Striped mave on white ground.
Boreatton-Very dark crimson purple.
Cardinal-Crimson scarlet.
The Queen-Rosy pink and light mauve.
Duchess of Edinburgh-Scarlet and crimson.
Butterfly-Beautiful lilac and white.
Nellie Jaynes-White and light pink.
Alba Magnifica-Pure white.
Fairy Queen-White and pink.
All the above named colors separate, per packet, 10 cents; mixture of sweet peas, finest new varieties, per packet, 10 cents.

## H. P.-SWEET WILLIAM.

Finest mixed. Packet, 5 cents.

## H. A.-SWEET SULTANA (Centaurea Moschata).

Sweet scented, puff-ball-like flowers. Vaiuable as a cut flower, lasting a long time in water. The flowers have fine, long stems, which is one of the chief points of all flowers now, as long-stemmed flowers are the most fashionable.

Sweet Sultan--White. Packet, 10 cents.
Sweet Sultan-Purple. Packet, 10 cents.
Sweet Sultan-Mixed. Packet, 10 cents.

## A.-SCARLET RUNNERS.

Showy climber. Packet, 5 cents.

## A.-TAGETES.

Tagetes Signata Pumilla-Charming compact plants, with yellow striped and maroon flowers, Packet, 10 cents.

## TOBACCO NICOTENA.

Packet, 10 cents.


## P.-VERBENA.

Are easily grown from seed if sown in the spring. They will flower quite early in the season. Owing to their dwarf habit and growth and brilliancy of color, they are indispensable for bedding and edging.

Verbena-Large flowering, mixed. Packet, 10 cents.

## H. P.-VIOLETS.

Too well known to need any further recommendation.

Violets-Blue. Packet, 10 cents.
Violets-White. Packet, 10 cents.

## H. H. P.-WALL FLOWER.

A favorite, half-hardy perennial plant, with bright and showy yellow and blood-colored flowers, blooming in spikes.

Wall Flower-Finest mixed varieties. Packet, 10 cents.

## A. - ZINNIA ELEGANS.

Splendid garden annual. Flowers long-stemmed and double and single, like a Dahlia. Colors, orange, crimson, pink, scarlet, white and striped and spotted, double and single, mixed. Packet, 10 cents.

Seulberger's superior mixture shows flower quality, Packet, 25 cents.

Use Organic and Chemical Fertilizer for all plants and you will be rewarded with fine, healthy plants and large flowers with long stems.

Fashionable long-stemmed cut flowers for sale at

## J. SEULBERGER'S DEPOT,

$$
\text { Nos. } 509,511 \text { and } 513 \text { Seventh Street, }
$$

OAKLAND CALIFORNIA.


## Select Flowering Bulbs.

## TUBEROSES.

The sweetest flower for scent that blooms. The growing plant is fond of light and heat and should not be planted out before the soil is warm.

Tuberose-Pearl. Per dozen, 75 cents ; per $50, \$ 2.75$; per $100, \$ 5.00$.
Tuberose Excelsior-Pearl. Per dozen, $\$ 1.00$; per 50 , $\$ 3.00$; per $100, \$ 6.00$.

## DAHLIAS.

Dahlias-Double. Each, 25 cents ; per dozen, $\$ 2.50$.
Dahlias--Single. Each, 15 cents ; per dozen, $\$ 1.50$.

## GLADIOLI.

Raised by us from seed selected from the finest named varieties.
Gladioli-Mixed. Per dozen, 75 cents; 50 for $\$ 3.00$, and 100 for $\$ 5.25$.

## HARDY LILIES.

Auratum--The golden-banded lily of Japan. Immense blooms of white and gold. Fine bulbs. Each, 15 cents ; per dozen, $\$ 1.50$.

Harrissii-A new, very free-flowering white lily from Bermuda; flowers very fragrant, large and trumpet-shaped. Each, 20 cents ; per dozen, $\$ 2.00$.

Longifiorum-A variety bearing in clusters beautitul snow-white trumpetshaped flowers of rare fragrance. Each, 15 cents ; per dozen, $\$ 1.50$.

Speciosum Rubrum-One of the hardiest varieties, with flowers white and red, the red varying from a delicate rose to a bright crimson. Each, 20 cents ; per dozen, $\$ 2.00$.

Tigrinum (Tiger Lily)--Very hardy ; deep red, with black spots. Each, 25 cents ; per dozen, $\$ 2.50$.

## LILY OF THE VALLEY.

A delicate white flower with glossy dark green leaves, well known for its beauty and fragrance. Per dozen, 50 cents.

## CHOICE HYACINTHS.



Hyacinths, mixed, all colors, double and single. Per dozen, $\$ 1.00$.

## EXTRA FINE TULIPS.

Single, early, mixed. Per dozen, 35 cents.
Double, early, mixed. Per dozen, 35 cents.

## CROCUS

All colors, mixed. Per dozen, 25 cents.
Parrot or Dragon Tulips. 35 cents per dozen.
Narcissus or Daffodiles--Trumped Major. 40 cents per dozen.
Paper White Narcissus. 35 cents per dozen.
Narcissus Poeticus. 35 cents per dozen.
Anemone-Double Poppy-flowered. 35 cents per dozen.
Anemone-Single Poppy-flowered. 35 cents per dozen.
Ranunculus-French, mixed. 25 cents per dozen.
Ranunculus-Persian, mixed. 25 cents per dozen.
Ranunculus-Turkish, mixed. 25 cents per dozen.
Alstromeria (Peruvian Lillies)-Tuberous rooted plants, robust and abundant blooming, with beautiful, large lily-like flowers of great beauty; borne in clusters during summer. Colors, crimson, rose, yellow, purple shaded and marbled ; splendid for cutting. 25 cents each.

## FREESIA.

Refracta Alba-This is one of the most popular and charming bulbs we offer for pot culture, flowering in the winter and spring in the conservatory or window garden. Six or eight bulbs should be planted in a four-inch potThey force readily and can be had in bloom by Christmas if desired, and by having a dozen or more pots started in the cold frame they can be brought in at intervals, thereby keeping up a continuous display of bloom throughout the winter ; the flowers are produced six to eight on stems about nine inches high, and are particularly useful for cutting, remaining in good condition kept in water for two weeks; the flowers are pure white with a yellow blotched throat, and are exquisitely fragrant. Extra large bulbs, 4 cents each ; 25 cents per dozen ; $\$ 1.50$ per $100 ; \$ 10.00$ per 1,000 .

## PEONIES

Very showy flowers, red, pink and white, full and double, with petals of beautiful satiny texture. Each, 25 cents.

## DIELYTRA SPECTABILIS (Bleeding Heart).

These pretty plants, with graceful, drooping sprays of heart-shaped pink and white flowers, are very hardy and bloom freely. Price, each, 35 cents ; per dozen, $\$ 3.00$.

## MADEIRA VINE

A rapid growing, graceful vine, with white, fragrant flowers. Each, 10 cents ; three for 25 cents.

## SPIREA JAPONICA.

A handsome plant, with fern like foliage and creamy-white flowers, desirable for bouquets. Each, 35 cents ; per dozen, $\$ 3.00$.

## GENERALLIST

- OF -


## Choice Vegetable Seeds.

It is our aim in this department to offer only such varieties as are really distinct and worthy of cultivation. All our seeds have been tested to prove their vitality, and none are sold that are of poor or insufficient germination.

Postage must be added to catalogue prices at the rate of 8 cents per pound when seeds are ordered in quantities of half a pound and upwards.

## INDUCEMENT FOR FORMATION OF CLUBS.

Wishing to introduce our seeds everywhere, we make the following offer : These seeds will be forwarded free by mail. Purchasers remitting $\$ 1.00$ may select in packages at catalogue prices amounting to $\$ 1.10$.

| For remittance of $\$ 2.00$ may select $\$ 2.25$. |  |  |
| :--- | ---: | ---: |
| For remittance of | 3.00 may select | 3.50 |
| For remittance of | 4.00 may select | 4.75. |
| For remttance of | 5.00 may select | 6.00 |
| For remittance of | 10.00 may select | 12.00. |

Upon seed in packages only.


Asparagus.

## ASPARAGUS.

One ounce will sow about fifty feet of drill. Culture: Sow the seed in fall or spring in drills ten inches apart and cover with two inches of light earth. The seed will germinate quicker if soaked in warm water. When one year old, transplant into beds.

Conover's New Colossal-Per pound, 50 cents ; per ounce, 10 cents ; packet, 5 cents.

BEANS (Dwarf Snap or Bush).
One pound will plant 100 feet of drill, or about 200 hills. Culture: Plant as soon as danger from frost is past, in light, warm soil, in drills about two inches deep and two feet apart; three inches apart in the drills, or in hills three to four feet apart. Avoid cultivating when wet with rain or dew, as this will injure the crop, but hoe often when dry. Plant every two weeks for succession.

Snap Beans-Dwarf or bush beans require no support, and may be planted in hills or drills fifteen inches apart.

Extra Early Mohawk-Per pound, 15 cents; packet, 10 cents.

China Red Eye-Per pound, 15 cents ; packet, 10 cents.

Early Long Yellow Six Weeks-Per pound, 15 cents • packet, 10 cents.


Large Lima Bean.

Refugee, or Thousand-to-One-Per pound, 15 cents ; packet, 10 cents. Golden Wax-Per pound, 15 cents ; packet, 10 cents.
Broad Windsor-A large English bean to be eaten shelled. Per pound, 10 cents.

## POLE OR RUNNING BEANS.

Large Lima-The most delicious bean grown. Per pound, 15 cents ; packet, 10 cents.

London Horticultural or Speckled Cranberry-A round. speckled bean, tender for snap beans and excellent for shelling. Per pound, 15 cents ; packet, 10 cents.

Scarlet Runner-This is the favorite shell bean. Per pound, 25 cents ; packet, 10 cents.

Dutch Case Knife-One of the earliest of the pole beans. Per pound, 15 cents ; packet, 10 cents.


Improved Blood Beet.

## BEET.

One ounce to fifty feet of drill ; five to six pounds to the acre in drills. Culture : The soil best suited is that which is rather light and thoroughly enriched with manure. Sow whenever ground is fit to work in drills, about one foot apart and two inches deep. When the plants have attained three or four leaves, thin out so that they may stand five or six inches apart; keep free from weeds by handweeding or hoeing.
Dark Red Egyptian-The best for table use. Per ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents ; pound, 80 cents.

Extra Early Blood Turnip-The standard early sort ; blood red, turnipshaped, and very tender ; good for early use or for late keeping. Per ounce 10 cents ; $\frac{1}{4}$ pound, 25 cents ; pound, 60 cents.

Improved Blood Turnip - Remarkable for perfect symmetry of shape, freedom from side or fibrous roots. It grows uniformly to a good size ; flesh deepest blood red, fine grained, very sweet and tender. Per ounce, 10 cents ; $\frac{1}{4}$ pound, 35 cents ; pound, $\$ 1.00$.

Mangel Wurzels and Sugar Beets-Grown for feeding stock.
Long Red Mangel Beet-Per ounce, 10 cents; pound, 30 cents.
Lane's Improved Imperial Sugar Beet-Contains a greater percentage of sugar than any other variety. Per ounce, 10 cents ; pound, 50 cents.

CABBAGE.
One ounce will sow a bed of forty square feet. Culture: The requirements for a good crop are rich soil, deep plowing, high manuring, good seed and thorough after-culture. In planting, it is very important, with cabbage or cauliflower, that the plant is set down to the first leaf, so that the stem is all under ground. Set the plants in rows two feet apart and twelve to eighteen inches apart in the row.


Marblehead Mammoth Cabbage.

Extra Early Jersey Wakefield-A standard early market sort. Packet, 10 cents ; ounce 25 cents; pound, $\$ 2.50$.

Large Early York—Packet, 5 cents ; ounce, 15 cents ; pound, $\$ 1.50$.
Early Drumhead-Packet, 5 cents ; ounce, 25 cents ; pound, $\$ 2.00$.
Extra Selected Flat Dutch-Packet, 10 cents ; ounce, 40 cents; pound, $\$ 4.00$.

Flat Dutch-Packet, 5 cents ; ounce, 25 cents ; pound, $\$ 2.00$.
Improved American Savoy-Packet, 10 cents; ounce, 25 cents; pound, $\$ 2.00$.

Large Late Drumhead-Packet, 5 cents ; ounce, 25 cents ; pound, $\$ 2.00$.
Marblehead Mammoth-The largest grown. Under extra tillage and rich soil it attains a weight of forty or fifty pounds. Packet, 10 cents : ounce, 25 cents ; pound, $\$ 2.50$.

Red Dutch - F'or pickling. Packet, 15 cents; ounce, 25 cents; pound, $\$ 2.00$.

## CARROT,

Three to four pounds will sow one acre. One ounce will sow one hundred feet of drill. Culture : The carrot, like other root crops, delights in a sandy loam, richly tilled. Sow in rows about fifteen inches apart, thinning out to three or four inches between the plants. In field culture, when grown for horses or cattle the rows should be two feet apart, so that the crop can be worked by the horse cultivator.

Early Scarlet Horn--Packet, 5 cents ; ounce, 15 cents ; pound, 85 cents ; five pounds and over, 80 cents per pound.


French Forcing Carrot.

Early French Forcing-Packet, 10 cents ; ounce, 15 cts. ; pound, $\$ 1.25$.
Long Orange-Packet, 5 cents; ounce, 10 cents; pound, 80 cents; 5 pounds or over, 70 cents per pound.

Long White or Belgium-For stock. Packet, 5 cents; ounce, 10 cents ; pound, 70 cents ; 5 pounds or over, 65 cents per pound.

## ORGANIC AND CHEMICAL FERTILIZER.

It is the largest crop producer at the smallest outlay. It is a complete manure. Harrow or drill in, using 300 to 350 pounds per acre. Price per 100 pounds, $\$ 2.75$.

## CAULIFLOWER.

Cauliflower requires extra rich soil. Cultivation same as cabbage.

Extra Early Erfurt - Very dwarf. Packet, 20 cents; ounce, $\$ 2.00$; pound, $\$ 25$.

Henderson's Early Snowball. Packet, 25 cents ; ounce, $\$ 2.50$; pound, $\$ 35.00$.

Veitch's Autumn Giant Heads large, compact and very white. Packet, 10 cents; ounce, 75 cents.

Early Paris-Largest for forcing a standard early variety. Packet, 10 cents ; ounce, 75 cents.

Best Early-Packet, 10 cents ; ounce, $\$ 2.50$.

## BRUSSELS SPROUTS.

Cultivation same as cabbage. Allied to cabbage family, producing small heads on side of stock. Packet, 10 cents ; ounce, 25 cents ; pound, $\$ 3.00$.


White Plume.

## CELERY.

Culture: Sow the seed on fine, well worked soil ; cover lightly and do not let the soil dry out; cut them once or twice before setting out to make them stocky ; when four to six inches high transplant into broad, shallow trenches or to level ground, setting dwarf sorts in rows three feet apart and tall sorts four feet apart six inches apart in the rows.

Boston Market - Short, compact and solid. Packet, 10 cents ; ounce, 50 cents.

New Golden Heart-The best in the world. Packet, 5 cents ; ounce, 25 cents ; pound, $\$ 3.00$.

White Plume-Packet, 10 cents ; ounce, 40 cents; pound, $\$ 4.00$.
Turnip-Rooted Celery-Roots of celery flavor. Packet, 10 cents; ounce, 25 cents.

## CHICORY.

Its dried roots are used as a substitute or an ingredient for coffee. Cultivation the same as for carrot. In the fall cut the roots in pieces about an inch in length, string and dry like apples. The dried roots are roasted and ground like coffee, or the roots may be blanched for a salad. One ounce sotws 100 feet of drill.

Large-Rooted or Coffee-Packet, 5 cents ; ounce, 25 cents ; pound, $\$ 1.50$.
CRESS OR PEPPERGRASS.
Curled-Fine flavor, beautiful foliage; may be cut often. Packet, 5 cents ; ounce, 15 cents.

## SWEET CORN.

Culture : Plant in hills three or four feet apart, according to size of variety or strength of soil ; one pound of seed plants 100 yards of rows.

Early Minnesota-One of the earliest market sorts. Packet, 10 cents ; pound, 15 cents.

Extra Early Tomb Thumb-New; very early. Packet, 10 cents; pound, 25 cents.

Stowell's Evergreens-The standard late variety. Packet, 10 cents; pound, 15 cents.

Mammoth Sugar-A vigorous late sort. Packet, 10 cents; pound, 15 cents.

## FIELD CORN.

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, and when broken in half the grains will reach across. The richness of color and fine quality of grain make it vastly superior for grinding into meal. The grains are not of a hard, flinty nature, neither are they so soft as to be greatly shriveled. The ears
are easily shelled, although the kernels are firm on the ear, and in every respect present as perfect a type as could be possible to have. 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 ninty to one hundred days from planting, and surpasses all in size and beauty of grain. Pound, 10 cents; 100 pounds $\$ 5.00$.

Improved King Fhillip-A fine early variety for field crop. Packet 10 cents; pound 15 cents; 100 pounds $\$ 6.00$.

Parching-White, best for popping. Packet 10 cents; pound 15 cents; 100 pounds $\$ 6.00$.

Egyptian-Very sweet; good for canning; ears large. Packet 10 cents; pound 15 cents.

## CUCUMBER.

One ounce of seed will plant about fifty hills. Culture: Plant in warm highly-manured soil, thin to about four plants to the hill, and have the hills about four feet apart.

Improved White Spine-A great bearer and excellent table sort. Packet, 5 cents; ounce, 20 cents; pound $\$ 1.00$.

Extra Early Cluster-Very early; short, prickly, good bearer. Packet, 5 cents; ounce, 15 cents; pound, 85 cents.

Long Green-A standard sort; crisp, tender, and good flavor. Packet, 5 cents; ounce, 15 cents; pound 90 cents.

## EGG PLANT.

Sow early in hot-bed; transplant about June 1 into warm, rich soil.
New York Improved Purple-Packet, 5 cents; ounce, 30 cents.
ENDIVES.
Green Curled-An excellent salad for fall and winter. Packet, 5 cents; ounce, 20 cents; pound, $\$ 2.00$.

## KALE BORECOLES.

Cultivation same as cabbage.
Tall Green Curled Scotch-Packet, 5 cents; ounce, 25 cents; pound $\$ 2.00$.

KOHL-RABI (Turnip-rooted Cabbage.)
Cultivation same as turnip. A vegitable between turnip and cabbage, but more tender and delicate. Packet, 5 cents; ounce, 25 cents; pound, $\$ 3.00$.

## LEEK.

Large Flag or London-Packet, 5 cents; ounce, 20 cents; pound, $\$ 2.00$.

## LETTUCE.

One ounce will sow, one hundred square feet, or one hundred and twenty-five feet of drill. Culture: Lettuce requires rich, moist soil, clean cultivation and plenty of water. This will give the quick growth on which depends its appearance, tenderness and flavor. Sow the seed thinly in rows one foot apart, and thin out the plants so they will stand one foot apart. This is easier than transplanting the plants, and if sown every two or three weeks lettuce may be had in perfection the whole season.


COS LETTUCE OR ROMAINE.

Prize Drumhead-Forms of mammoth heads, crisp and tender; it is slow to run up to seed. Packet, 5 cents; ounce, 15 cents; $\frac{1}{\ddagger}$ pound 40 cents; pound, \$1.50.

Tennis Ball-One of the eariest: very tender and crisp. Packet, 5 cents; ounce 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, $\$ 1.50$.

Hansons Lettuce-Heads very large and solid. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, $\$ 1.50$.

Philadelphia Butter-Packet, 5 cents: ounce, 15 cents; $\frac{1}{\ddagger}$ pound, 40 cents; pound $\$ 1.50$.

Early Curled Simpson-Forms a compact mass of leaves. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound $\$ 1.50$.

Paris White Cos-The best of the upright varieties; tender and crisp. Packet, 5 cents; ounce. 25 cents; $\frac{1}{4}$ pound, 75 cents; pound $\$ 2.50$.

Ice Drumhead-Fine solid heads, excellent for all seasons. Packet, 5 cents; oz., 15 cents ; $\frac{1}{4}$ pound, 40 cents; pound, $\$ 1.50$.

## MUSK-MELON.

One ounce will plant about eighty hills. Culture: Select a warm light soil; mix well-rotted manure thoroughly in the hills before planting. Plant about 10 or 12 seeds in a hill, and thin out to 3 or 4 vines.

Large Yellow Cantaloupe-Packet, 5 cents; ounce 15 cents; $\ddagger$ pound, 30 cents; pound 85 cents.

Skillman's Netted-Packet, 5 cents; ounce 15 cents; $\frac{1}{4}$ pound 30 cents; pound, $\$ 1.00$.

Large Green Nutmeg-Packet, 5 cents: ounce, 15 cents; pound, 30 cents; pound, $\$ 1.00$

## MUSTARD.

One ounce will sow about 80 feet of drill. Sow like Cress, and use for salads, successive sowings being made every week or two. To grow seed sow in April, in rows one foot apart, and thin out to three inches apart when two inches high.

White London-Packet, 5 cents; ounce 10 cents; pound, 30 cents.

## WATERMELON.

One ounce will plant about sixty hills. Plant in hills about eight feet apart; manure them well, and cultivate the same as musk-melons. The plants will fruit better by occasionally pinching the leading shoots of the vines.

Ice-Cream-White seed, scarlet flesh, early, best flavor, medium size. Packet, 5 cents; ounce, 10 cents; $\ddagger$ pound, 40 cents; pound, $\$ 1.00$.

Mountain Sprout-An old standard variety. Packet, 5 cents; nunce. 10 cents; $\frac{1}{4}$ pound, 35 cents; pound $\$ 1.00$.

Cuban Queen-Packet, 5 cents; ounce, 10 cents; pound, $\$ 1.00$.

## ONIONS.

One ounce will sow 100 feet of drill. Culture: Sow at the earliest opening of spring in light, rich soil in drills twelve inches apart.

Wethersfield Red-One of the best varieties for a general crop. Packet, 5 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 60 cents; pound, $\$ 2.00$.

Early Red-Valuable as an early variety. Packet, 5 cents; ounce 25 cents; $\frac{1}{4}$ pound, 40 cents; pound $\$ 1.50$.

Danver's Yellow-A fine large round onion; very choice. Packet. 5 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 40 cents; pound $\$ 1.25$.

White Globe-Thick globe shape; keeps well. Packet, 10 cents: ounce, 40 cents; $\frac{1}{4}$ pound, $\$ 1.00$; pound, $\$ 3.00$.

## OKRA OR GUMBO.

Sow about the middle of April in drills, thin the plants to one foot apart; used greatly for flavoring soups. Packet, 5 cents ; ounce 10 cents ; pound, $\$ 1.50$.

## PARSLEY.

One ounce sows about 140 feet of drill. Sow early, as it germinates very slowly.

Fine Double Curled-Packet, 5 cents; ounce 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 80 cents.

## PARSNIP.

One ounce will sow 200 feet of drill; five pounds required for an acre. Culture: Parsnips succeed best in deep, free rich soil. Sow in drills fifteen to eighteen inches apart. When the plants are about two inches high thin them out, leaving six or eight inches between them. They are very valuable for feeding cattle as well as for the table.

Long White-Packet, 5 cents; ounce, 10 cents; pound, 60 cents.
Sugar or Hollow Crown-Roots about eighteen inches long, and four inches in diameter at the top; excellent flavor. Packet, 5 cents; ounce, 10 cents ; $\frac{1}{4}$ pound, 35 cents ; pound, $\$ 1.00$.

## PEAS.

One pound will plant about seventy-five fieet of drill; from two to three bushels per acre. Sow in drills about four inches deep; cultivate well and earth up about twice during growth.

American Wonder-Very dwarf; remarkably prolific bearers and of the finest flavor. Packet, 10 cents; pound, 20 cents; 100 pounds, $\$ 13.00$.

Telephone-The pods are of large size and closely packed with large delicious peas. Packet, 10 cents; pound, 25 cents.

McLean's Little Gem-Well-known green wrinkled pea; dwarf, and very early. Packet, 10 cents; pound 15 cents.

Yorkshire Hero - White Dwarf; fine flavor; strong grower. Packet, 10 cents; pound, 15 cents.

Champion of England Very productive and popular. Packet, 10 cents; pound, 15 cents.

Large White Marrowfat -Packet, 10 cents; pound, 15 cents.

## PEPPER.

Sow early in hot-bed or open ground about the middle of April transplant when three inches high to one foot apart.

Large Bell or Bull Nose -Packet, 10 cents ; ounce, 30 cents.
Long Cayenne--Packet, 10 cents; ounce, 30 cents.

## PUMPKIN.

One ounce will plant 15 hills; one pound will plant about 250 hills. Culture: These are easily grown and are profitable for stock feeding. At time of corn-planting scatter a few seeds in every fourth or fifth hill, or for a large crop sow in good warm soil in hills eight to ten feet each way, four plants to a hill. Avoid planting near other vines, as they will hybridize.

Large Field-A yellow variety, best for field culture. Packet, 5 cents; $\frac{1}{4}$ pound, 15 cents; pound, 45 cents.

Mammoth-Often weighing over 100 pounds; flesh is of salmon color and keeps well. Packet, 10 cents; $\frac{1}{4}$ pound 80 cents; pound, $\$ 3.00$.

## RADISH.

One ounce for one hundred feet of drill; nine to ten pounds in drills for an acre. Culture: For early use sow the turnip-rooted sorts in sheltered ground, in drills ten inches apart ; thin to two inches apart in the row.

New French Breakfast-Olive-shaped; scarlet; body, medium size. Packet, 5 cents ; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents ; pound, 70 cents.

Scarlet or Red Turnip-Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents ; pound, 70 cents.

Early Long Scarlet or Salmon-Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents ; pound, 70 cents.

Long Scarlet-Packet, 5 cents ; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 70 cents.

Mammoth Chinese-Packet, 10 cents ; ounce, 25 cents.
Long Black Spanish-A large variety; black skin ; flesh white. Packet, 5 cents ; ounce, 10 cents ; pound, 70 cents.

## RHUBARB.

Victoria-Large and tender. Packet, 5 cents; ounce, 25 cents.
Linnæus-Early well-known market variety. Packet, 5 cents; ounce, 20 cents.

Roots of either variety, 25 cents each ; per dozen $\$ 2.50$.

## SALSIFY (Vegetable Oyster.)

One ounce will sow fifty feet of drill. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 50 cents ; pound, $\$ 1.50$.

## SPINACH.

One ounce will sow 100 feet of drill ; ten pounds for one acre.

- New Thick-Leaved Round--Packet, 5 cents ; ounce, 10 cents ; pound, 45 cents.


## SQUASH.

One ounce will plant fifty hills ; four to six pounds for an acre. Culture: Plant when weather is warm in richly manured hills, three to four feet apart for the bush varieties and six to nine feet

apart for the running sorts. Sow eight to ten seeds to the hill, thinning to three plants when danger from bugs is past.

Early White Bush Scallop-The earliest sort ; excellent for shipping. Packet, 5 cents ; ounce, 10 cents; pound, 90 cents.

Perfect Gem Squash-New, fine flavor ; good keeper. Packet, 5 cents ; ounce, 15 cents; pound, $\$ 1.10$.

Mammoth Chili-Of enormous size. Packet, 5 cents ; ounce 15 cents; pound $\$ 1.00$.

Boston Marrow-Rich orange color; good flavor. Packet, 5 cents; ounce, 10 cents; pound, 90 cents.

Golden Summer Crookneck-Very productive. Packet, 5 cents ; ounce, 10 cents ; pound, 85 cents.

Hubbard-Great cropper and good keeper. Packet, 5 cents ; ounce, 10 . cents; pound, 75 cents.

## TURNIP.

One ounce for 150 feet of drill; one to two pounds in drills for an acre. Culture: Turnips do best in light, rich, sandy or gravely soils. Sow in drills from twelve to fifteen inches apart, and thin out early to six or nine inches in the rows. The sowing should always be just before rain if possible, and the success of the crop in a great measure depends upon quick germination and a rapid and free growth at first. As the seed is very fine it should be covered very slightly, except in very dry weather.

Early White-Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 75 cents.

Early White Stone-Of fine texture. Packet, 5 cents ; ounce, 10 cents ; $\frac{1}{4}$ pound, 25 cents; pound 75 cents.

Purple Top Strap Leaved-Excellent early variety. Packet, 5 cents; ounce, 10 cents ; $\frac{1}{4}$ pound, 25 cents; pound, 70 cents.

Golden Ball or Orange Jelly--Rich, sweet and of quick growth. Packet, 5 cents; ounce, 10 cents ; $\frac{1}{4}$ pound, 25 cents ; pound, 75 cents.

Ruta Baga or Swedish Turnip--Packet, 5 cents : ounce, 10 cents; $\frac{1}{4}$ pound, 35 cents ; pound, 90 cents.

## TOMATO.

Acme-One of the earliest and best varieties yet introduced. Packet, 5 cents; ounce, 25 cents; $\frac{T}{4}$ pound, 75 cents ; pound, $\$ 2.00$.

The Trophy--Has long been a favorite for home use. Packet, 5 cents ; ounce 25 cents; $\frac{1}{4}$ pound. 75 cents; pound $\$ 2.00$.

Mayflower-Is one of the largest of all early kinds. Packet, 15 cents ; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, $\$ 2.50$.

## ROOTS AND SEEDS.

Onion Sets-Market price.
Asparagus, Conover's Colossal-Two years old; per hundred, \$2.00; per thousand, $\$ 9.00$.

Rhubarb-Each, 25 cents ; per dozen, $\$ 2.50$.
Chives-Good clumps. Each, 10 cents; per dozen, $\$ 1.00$.
Hop Roots-Per dozen, $\$ 1.00$; per hundred, $\$ 5.00$.
GRASS AND CLOVER SEED.
Kentucky Blue Grass-The best for lawns; fancy, clean. Market price.

## LAWN FERTILIZER.

A clean, portable and convenient lawn dressing for old or new lawns, which we have found to be never-failing in inducing a rapid and rich green growth.

Stable dressing for lawns is objectionable in appearance, odor, weed, seed and cost. For directions see first page of catalogue.

Perennial Rye Grass--A strong-growing grass; well adapted under trees or for pasture. Pound, 15 cents; 100 pounds $\$ 8.00$

Alfalfa or Lucerne Clover--One of the most nutritious clovers known. Pound, 20 cents ; 100 pounds, price on application.

Orchard Grass-The best for pasture. Pound, 20 cents; 100 pounds, $\$ 15.00$

White Dutch Clover--Pound, 35 cents ; 100 pounds, $\$ 28.00$.
Timothy-(Pleum Pratense)-Excellent grass for hay; grows well and makes large returns on strong, rich clay soil of medium moisture. To make good hay it should be cut while in blossom; if it is allowed to go to seed it is rather coarse. All kinds of stock are fond of it. It will take twelve to fifteen pounds to the acre. Pound, 10 cents; hundred pounds, $\$ 7.00$.

Red Clover-Pound, 25 cents; hundred pounds $\$ 15.00$.

## SWEET, POT and MEDICINAL HERBS.

No garden is complete without a few herbs, for culinary or medicinal purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in spring in shallow drills, one foot apart, and when well up thin out or transplant to a proper distance apart.

Anise-For garnishing and seasoning like Fennel Coriander--Used for garnishing and the seeds are used by confectioners.

Dill--The leaves are used in soups and sauces and to put along with pickles.

Fennel-The leaves boiled enter into many fish sauces, and raw form a beautiful ornament.

Majoram Sweet-For seasoning.
Sorrel Broad Leaved-Used for salads.
Thyme-Broad leaved-Used for seasoning. Packet, 10 cents ; ounce, 20 cents.

## SEULBERGER'S MIXED BIRD SEED.

Nothing but freshest high grade seed, free from dust and mildew, is used in this mixture. This blend of seeds is particularly relished by canaries.

Seulberger's Mixed Bird Seed--Pound, 10 cents ; three pounds, 25 cents.
Canary-Pound, 10 cents.
Hemp-Pound, 10 cents.
Rape-Pound, 10 cents.
Millet-Pound, 10 cents.
Cuttlefish Bone--5 cents each ; 50 cents per dozen.
Silver Washed Bird Gravel--Box 10 cents.

## Rose Department.

$W^{8}$E CALL special attention to our STANDARD ROSES, as being best for general planting. They are of two and three years' growth, splendidly rooted and well branched, forming a tree with a well-developed crown, and in best condition for a rapid and vigorous growth, which must produce large buds and an abundant crop of flowers, $\$ 1.00$ each, $\$ 10.00$ per dozen.
A. Duvivier (Hybrid Perpetual)-Deep, crimson-shaded, velvety black; an exceedingly rich color; highly perfumed; grand buds and finely-formed blooms-an exhibition rose. Strong vigorous grower; blooms continuously from early spring until late in the fall. Excels in midsummer, when many of the dark roses burn in the sun. Certainly the most useful and satisfactory of all the dark roses.

American Beauty (Hybrid Perpetual)-This rose is most useful under glass, where its great crimson flowers come to perfection. Outside the crimson usually gives way to magenta. The flowers are very large, of fine form and very fragrant.

Baroness Rothschild (Hybrid Perpetual)-Deep pink. An exhibition rose of the first class ; perhaps the most perfect in form of all. No collection should be without it. Flowers produced singly on long, stiff stems. Produces very few flowers in a season, but each is a treasure.

Black Prince (Hybrid Perpetual)-A dark maroon of surpassing beauty in the spring; has very few petals, and does not show well in the summer or autumn.

Bourg la Reine (Hybrid Perpetual)-The most dazzling tint known in roses, in fact so briliant that it should not be placed near roses of its color. Scarlety-crimson, full, of fine form, fragrant, free-blooming, vigorous. An exhibition rose, and should be in every collection.

Bride (Tea)-One of the greatest productions of recent years; superior to Nephitos; of perfect form ; a pure white bud of the globular type ; petals of great substance, keeping in good condition for many days. One of the roses that has come to stay. Vigorous and free blooming.

Camoens (Tea)--Bright China rose color ; beautiful long-pointed, buds which keep well. A free bloomer and valuable garden rose.

Captain Christy (Hybrid Tea)-A grand exhibition rose of great size and perfect form. Delicate flesh color, of deeper shade in the center ; flowers singly on strong stems. One of the great roses. Originated in 1873, and grows in favor yearly.

Catherine Mermet (Tea)-Flesh color, with silvery lustre : pointed globular in form and a favorite everywhere. One of the grandest teas ever sent out ; has been with us twenty-two years, and is, or should be, in every garden.

Clare Carnot (Tea)-A charming tea rose of many shades and colors, ranging from orange to pink, generally orange, with peach center. Fragrant and always beautiful. Vigorous and a free bloomer.

Cloth of Gold (Tea)-Deep yellow center, with sulphur edges. A magnificent rose.

Deveniensis (Tea)-One of the old roses that yet holds its place in the front rank. Creamy white, with center blush, sometimes jellow. Delightfully scented. Very vigorous and a great favorite.

Dr. Grill (Tea)--A new rose of great beauty and worth, that will become a great favorite. Buff pink, suffused with yellow and rose; long, beautiful buds, freely produced. Very vigorous growth

Duchess of Albany (Hybrid Perpetual)-Same as La France, except deeper in color.

Duchess de Brabant (Tea)—Soft, rosy pink; cupped form. Not very full but beautiful buds, that are much admired.

Emperor of Morocco (Hybrid Perpetual)-Dark maroon, sometimes with fiery center : form perfect ; petals lay with great regularity. A very beautiful rose, size medium.

Fisher Holmes--(Hybrid Perpetual)-Deep, glowing crimson: large, moderately full and of fine form; after the style of Jacquiminot, but far superior.

Gloire de Dijon (Tea)-Color, a combination of rose, salmon and yellow; flowers very large, full and of good globular form. A useful and vigorous rose ; the first to bloom in the spring and the last to leave us.

Gloire Lyonaise (Hybrid Perpetual)-A pure white bybrid of the first class; very handsome buds ; free blooming and of vigorous habit A useful rose.

General Jacquiminot (Hybrid Perpetual-Brilliant crimson scarlet: esteemed one of the finest roses.

Gold of Ophir (Tea)—An old rose known to everybody. The foliage is particularly beautiful, growth vigorous; color salmon-rose and yellow; form double, but generally malformed.

Grace Darling (Tea)-One of the best of the new roses. Color, rose, shaded with crimson ; of fine form ; fragrant.

Ketten Freres (Tea)-Sometimes called Eugenie Verdier. A remarkably beautiful rose of perfect form, medium size ; color about half way between Pearl of the Garden and Wm. Allen Richardson; blooms freely and is one of the best Autumnals.

La France (Hybrid Tea)-Raised from seed of a Tea Rose in 1867. Considered by many the most useful of all roses. Delicate silvery rose changing to pink ; very large, of fine globular form ; a constant bloomer and highly scented.

Louis Van Houtte (Hybrid Perpetual)-Deep crimson maroon, full, bighly perfumed ; a free bloomer and vigorous grower.
M. P. Wilder (Hybrid Perpetual)--Flowers large, full, and well formed. Color, cherry carmine; growth vigorous, and a free bloomer. A good Autumnal.

Mabel Morrison (Hybrid Perpetual)—White, sometimes tinged with blush ; large, moderately full, of good form ; habits of growth similar to Baroness Rothschild.

Madame Alf. Carriere (Tea)--Growth very vigorous: flowers of good size, not very full; creamy white; very useful.

Madame de Watteville (Tea)--This grand rose is one of the most beautifui varieties lately introduced. Color creamy, yellow tinged with carmine, and the large petals are usually bordered with crimson. The flowers are large, full and highly perfumed.

Madame Willermoz (Tea)-Immense buds ; creamy white, often tinted with pink ; beautiful foliage ; free and vigorous.

Mlle. Cecil Brunner-This rose and Perle d'Or, are the only small roses worth growing. Salmon pink, full, highly scented. A free bloomer, in fact an exquisite miniature rose.

Malmaison-An old favorite; blooms early and late. Flesh color, shaded with fawn ; flowers when fully expanded of great size and beauty ; very useful.

Marechal Neil (Tea)-Came out in 1864, and is the most popular rose and the finest yellow ever introduced. Very fragrant, with a perfume unlike any other rose; deep yellow; pointed globular buds of great size; freely produces.

Marie Van Houtte (Tea)--Came out in 1871, and has grown in favor steadily. White, tinged with yellow, petals sometimes suffused with roses; flowers large and full. No collection complete without it.

Mons Furtado (Tea)-A remarkably beautiful yellow rose, of medium size and perfect form. Should have a place in every garden.

Nephitos (Tea)-Grown freely since 1844. Most useful under glass, but a great favorite everywhere. Bears long, pointed white buds, sometimes of great size and beauty.

Pappa Gontier (Tea)-Becomes each year a greater favorite. Buds very long and pointed, of a rich cherry red color. A wonderful free bloomer, especially in the autumn. Belongs in the first rank.

Paul Neyron (Hybrid Perpetual)-Come out in 1869. A noble rose and by far the largest variety yet produced. Deep rose color, splendid form and a free bloomer. Exhibited at all rose shows.

Perle de Lyon (Tea)-Yellow with safron center; outer petals marked with deep rose; pointed, globular form; large full and fragrant. A very beautiful rose.

Perle d'Or-Nankeen yellow, with orange centre. An exquisite little rose ; should be in every garden.

Pearl of the Garden (Tea)—Produced in 1874. A splendid, straw colored rose; very large, full and of fine form; very free flowering, with stiff, strong stems. Should be in every garden.

President (Tea)-This old rose looses none of its popularity with years. Its buds are of great size. A deep shade of pink, the outer petals painted with crimson. Very effective in gas light.

Prince de Portia (Hybrid Perpetual)-Vermillion. Large, full and wellformed; a fine exhibition rose; fragrant; one of the best.

Rainbow (Tea)-Sport from Papa Gontier, and identical with that favorite, except in color which is pink, streaked with cherry. This rose will grow in favor annually; as it possesses merit of a high order.

Reine Marie Henriette-This grand rose has become a great favorite. Its flowers are of great size, with a distinct apple scent. The color is a beautiful shade of cherry red. A vigorous grower and free bloomer.

Rove d'Or-Best described as a double safrano ; buff yellow; of good form, great vigor and wonderful blooming qualities.

Reynolds Hole (Hybrid Perpetual)-An exhibition rose of great beauty and the first of the hybrid to bloom. Form perfect ; color, deep maroon, flushed with vivid scarlet.

Riza du Pare (Tea)-Bronzed rose, with a carmine tint. Very vigorous, but produces occasionally malformed buds. A magnificent rose when at its best

Rubens (Tea)-One of the finest teas. White, shaded with rose ; long buds.

Safrano (Tea)--Buff, shaded yellow; free bloomer; beautiful buds.
Souvenir de Madame Pernet (Tea)-A splendid rose; color, light rose, base of petels tinged with yellow; very beautiful buds.

Souvenior de Paul Neyron (Tea)-An exquisit rose of medium size and perfect form; color, cream, with delicate blush center.

Souvenir d'Un Ami (Tea)-Rose, tinged with salmon ; very large ; perfumed. An old favorite, which yet retains its place.

Sunset (Teq)-A sport from Pearl of the Garden in 1884, and very similar, except in color which is a rich, deep shade of saffron and orange.

Ulrich Brunner (Hybrid Perpetual)-Raised from Paul Neyron in 1881. Very large flowers; cherry red; good form. An excellent rose of vigorous habit.

Wm. Allen Richardson-Orange yellow ; medium size, good form, very distinct : a vigorous grower and free bloomer.

Xavier Olibo (Hybrid Perpetual)-This is a superb rose ; deep velvety maroon; great size and perfect form.

## Bush Roses. <br> NEW ROSES.

Waban, the new Red Mermet-This very valuable rose originated at the Waban Conservatories of E. M. Wood \& Co., Natic, Mass. It is a sport from Catherine Mermet, and identical with that variety in every characteristic excepting color, which is a rich, deep, bright pink. Each, 50 cents.

De Wooton--A red hybrid tea rose of American origin; flowers perfectly double, very fragrant ; shoots long, erect. Each, 50 cents.

Suzanne Blanchet-Tea rose tinted with flesh color; large and of fine form ; very fragrant. Each, 50 cents.

Comtesse de Frigneuse-Tea ; delicate canary yellow ; large, full, well formed; bud long and pointed; very free flowering. Each, 50 ce.ats.

Puritan (Hybrid Tea)-In size and shape resembles Mabel Morrison ; flowers large, pure white, sweet; fine foliage.

Madam Gabriel Luizet--Hybrid Perpetual. Pink, distinct, very large, cup shaped, somewhat fragrant. As an exhibition rose it will rank with its rival, B troness Rothschild. Each, 50 cents.

Marquise de Vivens(Tea)--Novel shade of violet crimson, with center and base of petals creamy yellow ; large full flowers; a constent and profuse bloomer. Each, 50 cents.

Dr. Grill (Tea)-coppery yellow, suffused with rose. Each, 50 cents.

## TEA AND MONTHLY OR EVER-BLOOMING ROSES.

Bella Lyonaise--Deep canary yellow, changing to light yellow, tinted with salmon rose. Each, 35 cents.

Bride-A new rose, pure white of perfect form and large size. Each, 50 cents.

Baron de St. Threviers-Soft rose, full and good shape; fragrant. Each, 40 cents.

Bon Silene-Color, brilliant carmine. Each, 40 cents.
White Bon Silenə-This elegant new variety is valued partiçularly for
its splendid buds, which are remarkably large and handsome : the color is pale lemon yellow, passing to rich creamy white; very beautiful. Each, 40 cents.

Bougere-Very large and double; color, beautiful dark pink; sweet fragrance. Each, 35 cents.

Catherine Mermet-One of the most fashionable roses for cut flowers; color, clear, rosy pink. Each, 40 cents.

Comtesse Rizu du Parc-A grand ros ;; vigorous; color, bright, coppery rose, shaded violet crimson. Each, 50 cents.

Oamoens-Extra large, full flowers: color china rose, suffused with pale yellow, passing to white flushed with carmine : fargrant and tine. Each, 40 cents

Cornelia Cook-The finest white rose ; flowers very large and double. Each, 40 cents.

Duchess de Brabant-Rosy flesh tint ; flowers, globular. Each, 35 cents.

Devoniensis-A creamy white with pink center, very full. Each 50 cents.
Emperor of Russia-Large, fine form, full and double ; color, a bright scarlet, shaded with crimson. Each, 50 cents.

Eliza Sauvage-Yellow to white : a profuse bloomer. Each, 35 cents.
Etoile de Lyon-Golden yellow. Each, 40 cents.
Glorie de Dijon-A splendid climber, one of the finest in every respect: rich creamy white, tinged with amber and pale blush. Each, 40 cents.

Grace Darling-A fine new rose : color porcelain rose, elegantly shaded with vinous crimson; large flower, handsome and very sweet. Each, 50 cents.

Homer-Salmon ruse : Free blooming. handsome buds. Each, 35 cents.
Laurette-Delicate, creamy white, shaded with violet; very large and double. Each, 40 cents.

Isabelle Sprunt-Light canary yellow. Each, 35 cents.
Madame Falcot-Apricot yellow : fine for cut flowers. Each, 40 cents.
Madame Welch-Pale yellow : deep orange center, often shaded with reddish copper: flowers large, well formed and very double. Each, 40 cents.

Madame Lombard-Large flowers, very double; color, rosy bronze, passing to salmon and fawn. Each, 50 cents.

Madame de Watteville-This grand rose is one of the most beautiful rarieties lately introduced : the color is a remarkable shade of creamy yellow. richly tinged with carmine, while the large, shell-like petals each have a wide border of crimson : the flowers are finely rayed, large, very full and highly perfumed. Each, 50 cents.

Marie Van Hutte- White, tinged with yellow, petals edged with rose. Each, 40 cents.

Marie Guillot-White faintly tinged with yellow: large full ; a splendid form : a most beautiful tea.

Nephitos--Pure white; one of the most valued for cut flowers. Each, 50 cents.

Papa Gontier-This is the fashionable tea rose. It produces long. pointed buds of glowing carmine-crimson. Each, 50 cents.

Perle de Jarden-No rose of its color ever cultivated for cut flowers up to the present time is so valuable as this. Each, 50 cents.

President--Large fiowers and buds; color, soft, rosy crimson, changing to brilliant carmine. Each, 50 cents.

Souvenir de Gabriel Drevet-A rare shade of salmon red or terra cotta,
delicately toned with violet crimson ; a very striking and novel color ; deliciously fragrant and very beautiful. Each, 50 cents.

Jean Pernet-Beautiful canary yellow ; very full and double. Each, 50 cents.

Shirley Hibberd-Beautiful Nankeen yellow ; small flower, extra fine in bud. Each, 35 cents.

Safrano-Bright apricot yellow, sometimes tinted with rose; valued highly for its beautiful buds. Each, 35 cents.

Sou' un Ami.-Very full; color, deep, rosy flesh, shaded with carmine, edges rose. Each, 50 cents.

Souvenir de la Malmaison-Delioate flesh color, tinted with fawn; very large and double. Each, 40 cents.

Sunset-This is the new orange-yellow tea rose; very double; one of the finest roses grown. Each, 50 cents.

Souvenir de Paul Neyron-An elegant sort; color white, beautifully tinged with clear golden-yellow, each petal edged with bright rosy crimson; very distinct and fine. Each, 40 ceuts.

Triomphe de Luxemburg-Rosy blush on a copper ground ; flowers large and full. Each, 50 cents.

## HYBRID REMONTANT ROSES.

Baroness Rothschild--Satiny pink; large and full. Each, 50 cents.
Black Prince-Crimson, shaded with purple ; form splendid. Each, 35 cents.

Alfred Colomb-Carmine crimson ; large, and very full ; of fine globular form ; extremely fragrant. Each, 40 cents.

Cardinal Patrizza-Bright, dazzling scarlet; very full.
General Jacquiminot-Dazzling scarlet, shaded with velvety crimson. Each, 40 cents.

John Hopper--Brilliant rose changing to bright crimson. Each, 40 cents.
Mable Morrison--Pure white petals, thick and waxy. Each, 50 cents.
Emperor de Moroc-Deep, velvety maroon ; medium size, very double. Each, 40 cents.

Xavier Olibo-Scarlet, shaded with black; large, full, and globular. Each. 40 cents.

Paul Neron-Dark rose ; very large, and good habit. Each, 40 cents.

## - HYBRID TEA ROSES.

Her Majesty-The largest rose ever introduced. It is of immense size, perfect form, and exqusite coloring, being a delicate but bright pink, shaded with rosy salmon. Each, 35 cents.

Lady Mary Fitzwilliam-Bright delicate flesh color, somewhat resembling Captain Christy. Each, 40 cents.

Baron de Bonstetten--A strong, vigorous grower; large, very double flowers ; very dark red, almost black; fragrant and fine. Each, 35 cents.

Victor Verdier-Brilliant rosy carmine, beautifully edged with purple; extra large, full flowers; very double and sweet ; a splendid rose. Each, 40 cents.

Viscountess Falmouth-Flowers extra large and full ; splendid form; bright shining rose; back of petals bright carmine; very fragrant and distinct culor. Each, 40 cents.

Captain Christy-Delicate flesh, with a light shade of salmon. Each, 50 cents.

Chestnut Hybrid (Climbing)-Cherry carmine; large and full. Each, 40 cents.

Duke of Connaught-Rich velvety crimson. Each, 35 cents.
Fisher Holmes-Bright scarlet ; imbricated; one of the best. Each, 50 cents.

La France--Santiny pink; has the free blooming qualities of a tea rose ; perfectly hardy. Each, 50 cents.

Alfred Carriere-Large, white ; very double; free blooming. Each, 40 cents.

Peonia-Bright red; very sweet. Each, 35 cents.
Reine Marie Henriette--Fine climber ; color, cherry red ; flowers large and full. Each, 50 cents.

William Francis Bennett--It produces extra fine buds of the most brilliant crimson ; delicious fragrance. Each, 50 cents.

Ulrich Brunner--Cherry red; globular flowers; very vigorous. Each, 40 cents.

## NOISETTE ROSES.

Bouquet d'Or (Bouquet of Gold)-Coppery yellow, regular flame color brilliant. Each, 75 cents.

Claire Carnot-Fine coppery rose ; a superb variety. Each, 50 cents.
Cloth of Gold-Deep yellow center, sulphur edges. Each, 50 cents.
Gold of Ophir-Bright salmon and fawn; habit very vigorous. Each, 40 cents.

La Marque-White flowers; an excellent variety. Each, 35 cents.
Madame Alfred Carriere-Extra large, full flowers ; very double and sweet; color rich creamy white, faintly tinged with pale yellow. Each, 35 cents.

Marechal Neil-One of the largest and most beautiful roses grown, deep golden yellow. Each, 50 cents.

Reve d'Or-Deep yellow, dark aud full. Each, 40 cents.
William Allen Richardson-Orange yellow. Each, 50 cents.

## BOURBON ROSES.

Hermosa-Bright rose ; a constant bloomer. Each, 35 cents.
BENGAL OR CHINA ROSES.
Aggrippina-Rich, velvety crimson. Each, 40 cents.
James Sprunt-Tery similar to the Aggrippina, but of a climbing habit. Each, 40 cents.

## MOSS ROSES.

Comtesse de Murinais--White, tinged with flesh. Each, 35 cents.
Elizabeth Rowe--Bright satiny pink ; very large and double ; fragrant and finely mossed. Each, 35 cents.

Hortense Vernet-Fine rosy carmine; large, full and sweet; buds beautifully mossed. Each, 35 cents.

## PRAIRIE ROSES.

Baltimore Belle-Pale blush. Each, 30 cents.
Prairie Queen-Clear, bright pink. Each, 30 cents.
Cherokee-White, double. Each, 35 cents.
Cherokee-White, single. Each, 35 cents.

## BANKSIA ROSES.

Banksia White-Very durable. Each, 35 cents.
Banksia Yellow--Very durable. Each, 30 cents.

Rugosa Alba (Japan Rose)-Single white, large size, fragrant. Each, 50 cents.

Rugosa Rubra (Japan Rose,-Deep rose-tinged violet ; single ; fragrant. Each, 50 cents.

Sweet Brier or Eglantine-Flowers single pink ; the foliage gives out after a rain, or when moistened by the morning dew, a delightful perfume, equalled by few rose blooms. Each, 30 cents.

## SWEET-BRIER.

Pink-Single. Each, 30 cents.

## CLIMBING ROSES.

Celine Foster.
Gold of Ophir. Bouquet d'Or. Cloth of Gold. Glorie de Dijon. Marechal Neil. La Marque.

James Sprunt.
Aggrippina. Reve d'Or. Sweet Brier. Wm. Allen Richardson. Baltimore Belle. Prairie Queen.

Alfred Carriere. Reine Marie Henrietta. Devoniensis. Banksia White.
Banksia Yellow.
Double Cherokee.
Single Cherokee.

## COLLECTION OF PLANTS.



ABUTILON.
W. Fowler-Crimson; new; flowers very large; 25 cents.

## ALTERNANTHERA.

Beautiful dwarf plants of compact habit, admirably adapted for edgings to flower beds: variegated foliage of crimson, purple, yellow and pink; very ornamental. Each 5 cents; 50 cents per dozen; $\$ 3.00$ per hundred. .

Aurea Nana-Bright golden yellow.
Amabilis Tricolor-Orange, crimson and dark green.
Amœna Spectabilis-Crimson, pink and brown.

## AMARYLLIS.

Belle Donna-Silvery pink; 25 cents.

## ASPIDISTRA LURIDA VARIEGATA.

A Large foliage plant; leaves striped white and green. Each, 50 cents.

## AGERATUM.

Old garden favorites, blooming the year round; especially adapted for borders. Each, 10 cent; $\$ 1.00$ per dozen.

A geratum-Tom Thumb, blue.
Ageratum--White dwarf.
AGAPANTHUS UMBELLATUS (The African Lily).
Clusters of twenty to thirty flowers on stems three feet high. They are noble ornaments for a lawn, terraces or piazza.

Blue-Strong plants; each, 50 cents; $\$ 4.50$ per dozen.
White-Strong plants. Each, 50 cents $\$ 4.50$ per dozen.

## ARUNDO DONAX VARIEGATA.

Very ornamental striped grass: white and green; from four to six feet high. Each, 50 cents.

## ACHYRANTHUS LINDENII.

Very fine for ribbon beds: leaves dark red. Each, 10 cents; hundred, \$5̃.00.
AMPELOPSIS VEITCHII (Boston Ivy.)
This is the most popular of all climbing plants, attaining a height of thirty feet in two or three sears, clinging to stones, brick or moodwork; foliage rich green, changing in fall to the most brilliant colors of autumn leaves. Price, 25 cents ; $\$ 3.00$ per dozen.

## BOUVARDIA.

Plants in three inch pots, 25 cents ; six inch pots, 50 cents.
Davidsonii-White, delicately tinged with pink.
Jasminoides-Flowers pure white, rery fragrant; grows well outdoors; a constant bloomer.

## BEGONIAS REX.

Grown for the beauty of their foliage. Each 25 cents; $\$ 3.00$ per dozen.

## BEGONIA FLOWERING.

Begonia Alba Picta-It is shrubby in habit and of compact growth. Each, 2.5 cents.

Alba-The same as Rubra in habit, but with white flowers.
Fuchsoides Alba-Flowers pure white.
Hybrida Multiflora-Rosy pink flowers.
Saundersonii-W axy foliage ; bright red flowers.
Weltoniensis-Graceful foliage; bright pink flowers.

Ingrahamii-Rose color.
Rubra-Dark coral; color splendid.
Metallica-Crimson and maroon foliage; pink flowers.
Bruanti--Similar to Metallica, but leaves more pointed.
Atropurburea-Rich, chocklet-colored foliage.
Semper Florens Alba-Pure white; very profuse bloomer.
Washingtonia--Strong, upright grower ; large panicles of white flowers, Each, 25 cents; $\$ 3.00$ per dozen; set of thirteen varieties for $\$ 3.00$

## COLEUS.

Excellent for foliage plants and bedding. Each, 10 cents; collection of twelve sorts $\$ 1.00$.

## CYPERUS ALTERNIFOLIUS (Umbrella Plant.)

A beautiful decorative plant, both for house and garden; grows $2 \frac{1}{2}$ to 3 feet high; numerable leaves, formed like umbrellas. Price, 25 cents.

## CARNATIONS.

Carnations will thrive in any good garden soil, the richer the better. Long, straggly shoots or over vigorous growth should be stopped by pinching until a strong, bushy symmetrical plant is formed, when flower shoots may be allowed to grow. Give plenty of water when growing vigorously and when flowering.

## CARNATION PINKS.

Ever blooming or perpetual kinds. Strong plants ready to flower. Each, 25 cents; $\$ 3.00$ per dozen.

Col. P. Wilder-Deep rich scarlet ; large and fine.
Lulu--Pretty shade of pink and red, striped; fine for growing in pots.
Century-Dark red, very double, nutmeg scented.
Butter Cup-Deep yellow, striped with scarlet.
President Degraw-White fringed.
Silver Spray--Best white, for cut flowers.
Grace Wilder La France-Pink.
J. J. Harrison--Pearly white, delicately streaked with rosy carmine, petals edged with carmine ; fine grower and bloomer.

Robert Craig-Brilliant scarlet ; fine-grower ; good-size flowers.
Springfield-An exquisite shade of delicate pink ; very pretty and sweet.
B. A. Elliott-Brilliant vermilion-scarlet.
L. L. Lamborn-Pure white; flowers deeply fringed and of immense size ; calyx dous not burst ; very free bloomer ; one of the best.

Portia-Intense flaming scarlet; vigorous grower; flowers freely produced on long stems.

Starlight-Primrose yellow ; a novel color ; a beautiful variety.
William Swayne-White ; a fine, free bloomer.

## CALLA ETHIOPICA (Lily of the Nile)

An old garden favorite. Each, 25 cents.
CALLA (Richardia albamaculate).
Spotted calla lily. Each, 25 cents. .

## CERYSANTHEMUMS-Japanese.

These are the most showy plants, when in full bloom, that are grown in fall and early winter. Small plants set out in spring will have formed large plants, full of blooming shoots, by September.

Mr, Alpheus Hardy, Or White Ostrich Plume-Flowers thickly studded with a soft feathery growth. 25 cents.

Louis Boehmer-Pink Ostrich Plume. Is identical in its strange and beautiful formation with that variely, but its color is an exquisite shade of silvery pink. 25 cents.

Excellent-An exquisite shade of delicate shell pink ; large, finely formed flowers, gracefully drooping and double to the center. 25 cents.

The Bride-A magnificent, pure white variety, of the largest size and perfect form; splendidly incurved. 25 cents.

Robert Bottomly-Large, pure white, irregularly twisted and incurved. 25 cents.

Mrs. Andrew Carnegie-Very large size, incurved, and of a blood red color. 25 cents.

Lillian B. Bird-Beautiful, light, showy pink ; extra fine. 25 cents.
L. Canning-pure white; long broad petals; free bloomer, one of the best. 25 cents.

Mrs. Mary Morgan-Soft blush ; beautiful, perfect flower. 25 cents.
King of Chrysanthemum-Best bronze variety. 25 cents.
W. W. Giles-Bright terra cotta. 25 cents.

Mount Tugi-Snow-white shine on petals (incurved). 25 cents.
Mrs. Coopland or International-Ivory white, streaked violet. 25 cts.
Lucruse-White.
Best twelve, $\$ 3.00$.

## COBEA SCANDENS.

One of the finest climbers; flowers large and bell-shaped. Each, 25 rents; per dozen, $\$ 3.00$.

## CLEMATIS-Large Flowered (Virgin's Bower).

The improved varieties of clematis are. without exception, the finest climbers we have, and from their adaptability to so many different uses, are destined to occupy a leading position and become great favorites.

Jackmanii-Flowers large, velvety, violet purple ; constant bloomer.
Viticella Rubra-Claret red.
Henryii-White, waxy flowers.
Velutina Purpurea-Purple red.
Count of Lovelace-Lilac.
Duke of Norfolk--Deep mauve.
Large flowering plants. Each, $\$ 1.00$; collection of six varieties, $\$ 5.00$.
CENTAUREA (Dusty Miller).
Leaves of a clear, silvery hue; valuable for borders or ribbon beds.
Gymnoscarpa-Fern-like foliage. Each, 10 cents ; per dozen, $\$ 1.00$.
CANNA EHEMANI.
Entirely distinct from all other cannas, its tropical foliage resembling the banana. Its greatest merit, however, lies in the flowers, which are three inches long and two inches wide, of a gluwing crimson color. Each, 25 cents; per dozen, $\$ 3.00$.

## CROTTON INTEROPTUM.

An ornamental plant, with very long, waxy foliage, with the midrib of the leaf red. Decorative plant, succeeding well in warm greenhouse. Each, 50 cents.

## CYCLAMEN PERSICUM (Alwit Violet).

As an ornamental house plant it is excelled by few, and its flowers, as an ingredient in the formation of bouquets and beskets of cut flowers in winter, are not surpassed. Each, 50 cents.

## DAHLIAS.

Double--Each, 25 cents ; per dozen, $\$ 2.50$.
Single-Fine for bouquets. Each, 15 cents ; per dozen, $\$ 1.50$.

## DEUTZIA GRACILIS.

A fine, little, hardy shrub, with white flowers; fine for cemetery decoration. Each, 25 cents ; five for $\$ 1.00$.

## MARGUERITES (Paris Daisies).

White--Each, 10 cents ; per dozen, $\$ 1.00$.


Double Daisies.

DAISIES-English (Bellis Perennis).
Good for borders.
Daisy-White 25 cents per dozen.
Daisy-Pink. 25 cents per dozen.
Daisy-Red; quilled. 25 cents per dozen.
Daisy, Longfellow-Immense large flowers, red and white quilled, fine for cut flowers. Each, 15 cents ; per dozen, $\$ 1.50$.

## EULALIA ZEBRINA JAPONICA.

This plant is unlike most variegated plants, as its stripe or marking is across the leaf inslead of lengthwise, which gives it a very peculiar, but beautiful, appearance. It grows from four to six feet high, and is very graceful in form. Being perfectly hardy it is more desirable, as plants will improve in size and beauty every year. For planting on a lawn as a single specimen plant, or for grouping it is unsurpassed. In the fall it bears large, tassel-like plumes. These may be used as parlor ornaments, and will last for years. 25 cents.

## ESCHEVERIA (House Leak). (Hens and Chickens).

Fine for borders. Per dozen, 25 cents ; $\$ 2.00$ per hundred.

## ERYTHRINA CRISTI GALII (Coral Plant).

A greatly esteemed deciduous summer flowering plant, producing large spikes of curious, bright crimson coral flowers during the summer months. It is not hardy, but is as easily kept during winter as the dahlia. We know of no flower producing as fine a show in a bed as this, and a universal favorite wherever known. 50 cents each.

## FUCHSIAS.

No flower will make a more beautiful bed or screen near the house or on the lawn than the fuchsia ; many places where grass will not grow on the
north side of the house, in the shade of trees, etc., can be made beautiful with them.

## NEW FUCHSIAS.

Depute Berlet--Very large and double, violet corolla.
Snow Cloud-Corolla white, sepals crimson.
Theresa-Corolla ruby, sepals creamy white.
Wave of Life-Foliage yellow, corolla violet, sepals crimson.
Brilliant-Corolla bright scarlet, sepals white.
Speciosa-Corolla scarlet, sepals blush.
Gen, Lepasset--Violet corolla, crimson sepals; double.
Storm King-Profuse bloomer, enormous flowers; sepals scarlet, very large, double corolla of cream white.

Mrs. E. J. Hill-Best double white.
Phenomenal-Flowers very large, erect growth ; sepals bright scarlet, corolla of rich violet purple.

Jeanne D'Arc-Very large and fine ; double white.
Sylvanus-Dark red corolla, waxy scarlet sepals, double.
Spectabilis-Corolla violet, purple crimson sepals, double.
Beacon-Corolla deep carmine, sepals scarlet.
Black Prince-Sepals carmine, corolla dark purple.
Genius-Violet cerolla, sepals crimson.
Mrs. Marshall-Corolla carmine, sepals white. Each, 25 cents ; collection of fifteen varieties, $\$ 3.00$.

## GERANIUMS.

Double-In variety. Each, 25 cents ; per dozen, $\$ 2.50$.
Single-In variety. Each, 25 cents ; per dozen, $\$ 2.50$.

## Scented Leaves.

Rose-The favorite. Each, 20 cents.
Skeleton Leaved-Pennyroyal. Each, 20 cents.

## Silver Leaved.

Madame Salleroi-The finest. Each, 20 cents.
Mountain of Snow-Vigorous grower. Each, 20 cents.

## Golden or Bronzed Leaved.

President McMahon-Golden bronze chocolate ring. Each, 20 cents.
Happy Thought-Yellowish white center, broad green edge. Each, 20 cents.

Ivy Leaved.
For baskets. vases, or trellises.
Dark Rose-Double. Each, 25 cents.
Pink-Double fiowers, very large. Each, 25 cents.
White-Double flowers, pure white. Each, 25 cents.

## New and Choice Regal Pelargoniums,

This name is applied to that magnificent group of Pelargoniums, the colors of which are of large size, with very rich and showy colors, and which, although they are not really double, yet bave the appearance of being so from their full and crispy form, and the extra number of petals the flowers are composed of.
A. Najadierviez-Flowers bright crimson rose; upper petals blotched with maroon ; large, white center ; petals edged white.

Beauty of Oxton-The upper petals very rich maroon, darkly blotched, under petals very dark crimson ; light centers, and all the petals margiued with white.

Captain Rakes-Flowers very large and full ; color, dark, fiery crimson; petals crispy and of great substance.

Dr. Masters-Very rich shade of dark red; upper petals grandly blotched with black, and lower petals shaded also black. Very rich.

Duke of Albany-Deep, rich, crimson maroon, margined with rosy lake; light center, surrounded with violet-rose shading. A grand, dark variety, having a very full appearance.

Duchess of Teck-Very large trusses of extra large, semi-double, white flowers ; petals undulated and frilled. A grand white variety. 75 cents.

Duchess of Bedford-A variety of fine dwarf habit, with flowers of the purest white, prettily fringed, with feathered spots of delicate rose on upper petals.

Gloire De Tours-Flowers of the largest size, and of great substance. Color, bright, dark scarlet; upper petals blotched velvety black; center of flower a distinct shade of violet. A magnificent variety. 75 cents.

Jubilee-A grand variety, of fine habit, with large trusses of finely fringed flowers, of a blush pink color ; upper jetals blotched with maroon.

Leonora-A fine white sport from Mad. Thiebaud, exactly the same in habit and flower. Very similar to Duchess of Teck, but, we think, more robust. This variety originated at our nurseries, and is catalogued for the first time. $\$ 1.00$.

Mad. Thiebaud-The Queen of the Pelargoniums. Blotched and marbled rose on white ground ; upper petals marked with crimson maroon ; large, white center, and edges of petals also white.

Mad. Evrard-Very full flower, with beautiful crispy petals, of bright purplish crimson color spotted with dark maroon. Flowers of great substance.

Prince of Pelargoniums-A very free flowering variety. Large trusses of elegantly fringed flowers. Color, brilliant vermilion scarlet, center of a lighter shade ; upper petals flushed crimson.

Prince of Wales-Very double appearing flowers; color, velvety scarlet, marbled and reticulated with white ; large, clear and distinct white center, and the upper petals blotched with maroon.

Prince of Teck-Rich, deep crimson, shaded with violet; upper petals blotched and feathered with dark blackish maroon ; center shaded with violet.

Princess Maud-Full, light carmine flowers, broadly margined with white ; large white center, surrounded with violet ; upper petals feathered wlth maroon. 50 cents.

Queen Victoria-Crispy petals, of a rich vermilion color, broadly margined with pure white, the upper petals blotched with maroon, with a white center. Flowers of great substance.

Volante Nationale Album-Flowers of the purest white, produced in great profusion. Large, full and crispy ; but of moderate growth. 75 cents. 40 cents each, except noted.

1. Our collection of these is very superior. We make it a practice to import every year all the new European varieties, and after testing them for a season we include in our collection only those that are superior to existing varieties, or those that are very distinct. We also have in our collection many sunerior varieties of California production.

Agatha-A fine flower of good form ; upper petals bright crimson, blotched with maroon, and margined white; under petals blush white, feathered with bright crimson.

Aroon-Upper petals bright crimson, blotched with blackish-maroon, and edged with rose; under petals soft rose, spotted crimson.

Black Frince-One of the darkest varieties ; petals undulated, of a very dark red color, blotched with black.

Carnival-Light salmon-pink, each petal feathered with crimson-maroon.
Damon-Upper petals bright crimson, blotched with maroon; under petals rosy crimson, white center ; petals edged white.

Dr. Andre-An elegantly fringed flower; color delicate pink; upper petals feathered with maroon.

David Neely-(California Seedling.) Color, rich, glowing vermilion, white center, edged light rose. A grand garden variety.

Empress of India-Blush white, elegantly fringed petals; upper petals blotched maroon.

Elaine-Pure white, upper petals blotched and feathered with purplish crimson. Very dwarf, and free bloomer.

Embassy-Extra large flowers of rounded form ; color, white, faintly suffused with violet, the two upper petals blotched with deep violet-maroon.

Glori de Paris-Very brilliant red, very free in bloom ; a very effective garden variety.

Gloria Patria-(California Seedling). One of the best white varieties, good for all purposes. Flowers of good substance, and fringed ; color, pure white, upper petals feathered violet-crimson.

Golden Gate-(California Seedling). Magnificent large trusses of large, deep salmon-pink flowers; center shaded with light violet, also edged with blush white ; upper petals feathered bright crimson.

Lord Clyde-White, suffused with violet, each petal grandiy blotched with deep violet-crimson.

Louise Darner-(California Seedling). Extra large white flowers, elegantly fringed; upper petals blotched and feathered with maroon.

Myra-Upper ptals dark maroon, surrounded with bright crimson and edged with rose ; lower petals soft pink, spotted with crimson ; light center.

Mabel-Upper petals brilliant dark maroon ; under petals soft, rosy-pink; large white center.

Mad. Vibert-Ground color rose, almost covered with brilliant black maroon blotches, light center and edges.

Mrs. John Saul-Rich, glowing vermilion, with a light center, and light margin of the petals; upper petals feathered with crimson.

Neptune-Flower rosy purple, upper petals blotched and feathered with maroon; under petals spotted with maroon. Very distinct and effective.

Oscar-Upper petals crimson, margined with rose and blotched with maroon ; under petals rose, spotted crimson, light center.

Pilot-Bright rosy pink, blotched with dark, velvety crimson on the upper petals ; light center.

Rustic-A fine large flower ; upper petals rich crimson, shaded maroon ; under petals clear, rich crimson, light center, shaded with violet.

Variegata-A prettily striped flower, deep rose on white ground.
Starlight-Fine round flower, with extra number of petals ; color, rosy pink; upper petals blotched maroon, surrounded with fiery crimson; lower petals spotted with fiery crimson. Of fine, compact habit.

Vincent-Center shaded violet; upper petals maroon edged with rosy crimson ; under petals rich, rosy crimson.

Zenobia-Blackish maroon upper petals, surrounded with fiery crimson, and edged with light rose ; rosy crimson under petals, spotted with maroon, light center.

25 cents each, except noted.
Lady Washingtons (Pelargoniums).
Captain Rakes-Upper petals deep fiery crimson.
Glorie de Paris-Scarlet ; early bloomer.
Madame Boucharlet-Semi-double; blush, small maroon blotch on upper petals.

Madame Millez-Rose, dark blotch, fine large trusses.
INilton-Large ; pure white, upper petals blotched maroon.
Striata Elegans-Magenta-rose ; large flowers.
California-Peach color, crimson blotch.
Eureka-White, shaded with pink, maroon blotches on upper petals.
Occident-Rosy lilac, dark maroon blotch.
Large plants. Each, 40 cents ; per dozen, $\$ 4.00$, except noted.

## HELIOTROPE.

No bouquet is complete without it. Variety of six differeat kinds, $\$ 1.00$; 20 cents each.

White Lady-Pure white; very large flower.
The Queen-Light lavender.
Beauty of Bordoir-Very dark.
King of Night-Almost black.
President Garfield-Deep lavender.
Purple and Gold-Beautiful gold spotted foliage.
Daphne-Purple.
Duch. of Edenburg-Purple, with white center.
HOLLYHOCKS (Double).
Each, 15 cents ; per dozen, $\$ 1.50$.
HYDRANGEA (Paniculata Grandiflora).
This grand plant is very showy and attractive, blooming for months in succession; is perfectly hardy anywhere. The flowers are pure white, changing to pink, and of enormous size. Each, 50 cents ; per dozen, $\$ 5.00$.

Hydrangea Otakoa-An improvement on the common variety; much larger flowers; when the plants are quite small the stems terminate with large clusters, nearly a foot in diameter, of rosy carmine blossoms. Each, 50 cents.

## HONEYSUCKLES.

Japanese Golden-Leaves variegated yellow and green ; very ornamental. Each 25 cents.

Japanese Evergreen-Flowers white and yellow ; fragrant. Each, 25 cents ; per dozen, $\$ 2.50$.

## IVY.

German or Parlor Ivy-A rapid grower; useful for hanging baskets. Each, 10 cents ; per dozen, $\$ 1.00$.

English Ivy-For in or out-door cultivation it is unequaled, as it can be trained in any form. Each, 25 cents ; per dozen, $\$ 3.00$.

Linaria Cymbalaria (Kenilworth Ivy or T'oad Flax)-A pretty little trailer, useful for baskets and stands. Each, 20 cents; per dozen, $\$ 2.00$.

## LIBONIA FLORIBUNDA.

Long, slender, scarlet flowers, tipped with yellow; blooms all winter. Each, 25 cents.

## LEMON VERBENA.

Esteemed for its fragrant foliage. Each, 25 cents.

## LOBELIAS.

The prettiest of blue flowering plants : admirable for borders or baskets. Each, 5 cents ; per dozen, 50 cents.

Crystal Palace-Fine for borders
Erinus-Dark blue ; fine for baskets.

## LOPHOSPERMUM SCANDENS.

Beautiful evergreen climber, with handsome trumpet-shaped pink flowers.

## ISOLEPIS.

Europeum-Good for baskets.
Glauca-Good for borders. Each, 10 cents ; per dozen, \$1.00.
JASMINUM (Multiflorum).
Jasmine-Pure white flowers, borne in clusters; very fragrant and abundant bloomers.

## MAHERNIA ODORADA.

A neat growing vine, with small, delicate leaves and yellow, bell-shaped flowers ; abundant bloomers; very fragrant. Each, 15 cents; per dozen. $\$ 1.50$.

## MAURANDIA.

Exquisite slender, climbing plants, with graceful foliage and handsome white, pink or purple trumpet-shaped flowers. Each, 25 cents ; per dozen, $\$ 3.00$.

MESEMBRYANTHEMUMS (Ice Plants).
Very useful plants for basket or rock work. Each, 10 cents ; per dozen, $\$ 1.00$.

## MIMULUS MOSCHATUS.

Musk Plant-Each, 20 cents.
MANETTIA VINE (Manettia Bicolor).
Pretty, rapid-growing twining plant ; flowers tubular form ; color, brilliant coral red, end of petals tipped with golden yellow. Plants, 25 cents each.

MUSA ENSETE (Banana Tree).
A magnificent decorative plant, suitable for a lawn, growing to an immense size in a short time, form a plant with leaves twenty to twenty-four feet long. Each, \$2.00.

## MYOSOTIS (Forget-Me-Not).

Each, 5 cents ; per dozen, 50 cents.

## PYRETHRUM.

Golden Feather-Six to nine inches high, of compact growth ; a striking plant for ribbon beds, borders, or general gardening. Per dozen, 25 cents ; five dozen for $\$ 1.00$.

Little Gem-Double white; dwarf; grows from twelve to eighteen inches high, producing abundance of flowers all summer; good for cut flowers. Each, 15 cents ; per dozen, $\$ 1.50$.

## PHYSIANTHUS ALBEUS.

A beautiful climber, flowering during the summer and fall months; it is of rapid growth ; pure white flowers in clusters. The seed pods are as large as an orange and very ornamental. It is called the "Cruel Plant," owing to its flowers forming a trap which imprisons buttertlies and other insects, so that sometimes the plant is literally covered with them. Price, 50 cents.

## PLUMBAGO CAPENSIS.

A most beautiful plant, producing freely throughout the year, large trusses of blue flowers.

Capensis-Light blue. Eacb, 25 cents.
Larpentæ-Dwarf; dark blue; fine for borders. Each, 15 cents; per dozen, $\$ 1.50$.

## PASSIFLORA (Passion Vine).

Handsome climbers, growing rapidly and producing freely flowers of exquisite beauty.

White-Each, 25 cents.
Blue-Each, 25 cents.
Pink-Each, 25 cents.
Red-Each, 25 cents.

## PILEA (Artillery Fern).

Graceful, fern-like leaves ; white and brownish flowers, which open with a snapping sound when sprinkled with water. Each, 25 cents.

## PANICUM VARIEGATUM.

A small, striped trailing grass. Each, 10 cents ; per dozen, $\$ 1.00$.

## PANSIES.

Of dazzling brilliancy. These new pansies which we offer are the result of the most careful attention and study for a long period of years, and were raised by a celebrated pansy grower in Germany, from whom we import the seed.

Trimardeau or Giant Pansy-Each, 10 cents ; per dozen, $\$ 1.00$.
Good pansies in splendid mixture. Each, 5 cents ; per dozen, 50 cents.

## PETUNIAS.

Double-Each, 25 cents ; per dozen, $\$ 2.50$.
Single-Each, 15 cents ; per dozen, $\$ 1.50$.

## SALVIA.

Splendens, or Scarlet Sage-Brilliant scarlet, for massing, etc. Each, 10 cents ; per dozen, $\$ 1.00$.

## STEVIA.

Fine for winter blooming; flowers white, from twelve to eighteen inches long. Each, 25 cents.

SMILAX (Myrsophylum Asparagoides).
One of the most delicate and beautiful of all vines ; most extensively used in all floral work and decorations. Each, 25 cents.

## STEPHANOTIS FLORIBUNDA.

A grand old vine, with pure white, deliciously fragrant flowers. Each, 25 to 50 cests.

## THRIFT OR SEA PINK (Ameria Maritima).

A splendid hardy border plant; evergreen, with masses of narrow, dark green leaves; splendid for edgings; blooms all the spring and summer; flowers bright pink. in clusters ; grows only six inches high, and is the best hardy border plant. We have also found it useful for bouquets. Each, 5 cents ; per dozen, 50 cents.

## VIOLETS.

Marie Louise-Very double, dark blue, larger than any other ; almost exclusively grown for florists. Each, 10 cents ; per dozen, 75 cents.

Metropolitan-Double, light blue; very sweet. Each, 10 cents ; per dozen, 75 cents.

Swanley White-New white, double violet; a sport from Marie Louise which originated in Italy; very large; a free bloomer. Each, 15 cents; per dozen, $\$ 1$.


Violet.

Czar or Russian-A very large, blue, single violet; very fragrant, with long stems, well adapted for bouquets. Each, 5 cents ; per dozen, 50 cents.

## TRADESCANTIA.

Often called "Wandering Jew." Very useful for baskets, etc, growing rapidly.


Zebrina-Silvery white, dark green and purple.

Repens Witata-Green and white.

Each, 10 cents ; $\$ 1.00$ per dozen.

## VERBENAS.

New Mammoth Flowered--Each, 10 cents ; set of 12 for $\$ 1.00$;

## WISTERIA.

Purple-One of the most popular of our hardy vines, climbing to a height of fifty feet or more; blossoms in spring, in long, drooping racemes of purple ; it is truly magnificent.

White-The same as the purple, only that the flowers are pure white. Each, 50 cents ; per dozen, $\$ 5.00$.

## DECIDUOUS ORNAMENTAL TREES.

Ash, European-Makes a tall tree. Each, 50 cents.
Ash, Walnut-Leaved-Erect grower. Each, 50 cents.
Ash, Weeping European- $\$ 1.00$.

Ash, Golden-Barked-Each, \$1.0c.
Beech-Has green, glossy foliage, and slender, feathery branches. Each, $\$ 1.00$.

Beech, Purple-Leaved-Each, $\$ 2.50$.
Birch, Cut-Leaved Weeping-Silvery white bark and fine-cut foliage. Each. $\$ 1.00$.

Catalpa Kæmpfery-A beautiful tree, with large leaves and large, lilaclike flowers ; very fragrant. Each, $\$ 1.00$.

China Umbrella Tree-Resembling a gigantic umbrella. The most popular shade tree in the Southern State. Each, 50 cents to $\$ 1.00$.

Elm, American White-Magnificent, rapid-growiug tree. Each, 50 cts.
Elm, Cork-Barked-Branches covered with bark resembling cork. This tree will grow in almost any soil ; it is extensively planted on streets and avenues. Each, 75 cents.

Horse Chestnut-Each, $\$ 1.00$.
Laburnum or Golden Chain-Beautiful small tree, with drooping yellow flowers. Each, \$1.50.

Linden, European-A very fine tree, with large leaves and fragrant flowers. Each, \$1.00.

Locust-A fine tree for sidewalks or lawns. Each, 50 cents.
Maple, Ash-Leaved-Each, 50 cents.
Maple, Silver-Leaved-One of the finest trees for park or street planting. Each, 50 cents,

Mountain Ash-Fine hardy tree, covered from July to winter with clusters of red berries. Each, $\$ 1.00$.

Oak, English-The Royal Oak of England. Each, $\$ 1.00$.
Paulonia Imperallis-Magnificent, tropical-looking tree, surpassing all others in the size of its leaves. Large blue flowers ; fragrant. Each, $\$ 1.00$.

Poplar, Carolina-Large leaves. Each, 40 cents.
Poplar, Lombardy-Erect grower. Each, 40 cents.
Tulip Tree-Rapid growing tree, with tulip-like flowers. Each, \$1.00.
Thorns, White-Double. Each, 75 cents.
Thorns, Pink-Double. Each, 75 cents.
Thorns, Weeping-Flowers single, white. Each, $\$ 1.00$.

## WEEPING DECIDUOUS TREES.

Ash, Weeping European-Each, $\$ 1.00$.
Ash, Gold-Barked-Each, $\$ 1.00$.
Birch, Cut-Leaved-Each,' $\$ 1.00$.
Laburnum or Chain of Gold-Each, $\$ 1.50$.
Thorn-A slender-branched variety. Each, $\$ 1.00$.
Willow-Well known. Each, 25 cents to $\$ 1.00$, according to size.

## EVERGREEN TREES.

Acacia Melanoxylon-Fine for sidewalk. Each, 50 cents, six feet high.
Acacia Floribunda-Ever-blooming. Each, 50 cents, four feet high.
Aruacaria Excelsa (Norfolk Island Pine)-Each, \$2.50.
Arbor Vitæ, Golden-Foliage yellow in spring. Each. \$100.
Arbor Vitæ, Pyramidalis-Beautiful tree, of pyramidal form. Each, $\$ 1.00$.

Blue Gum (Eucalyptus Glnbulus)-Australian gum. Each, 25 cents.

Cedrus Deodora-One of the most elegant of all evergreen trees; foliage light blue. Each, $\$ 2.50$.

Camphor-Fine ornamental tree. Each, 50 cents.
Cryptomaria Japonica (Japan Cedar)-Each, $\$ 1.00$.
Cypress Monterey-Each, 25 cents.
Daphne-White flowering. A medium-sized, handsome-growing shrub, with deep green foliage and white, very fragrant flowers. Each, 50 cents.

Diosma Alba-Beautiful, low-growing evergreen, with snow-white flowers and sweet-scented foliage. Each. 25 cents.

Grevellia Robusta-Rare tree of handsome growth, with fern-like foliage. Each, $\$ 1.00$, six feet high.

Holly Evergreen-Glossy foliage. \$1.50 each.
Juniperus Excela-Upright-growing variety. Each, 75 cents.
Juniperus Fragrans-With glaucous gray foliage. Each, 75 cents.
Loquat-A beautiful ornamental tree ; flowers white, having the delicious perfume of the hawthorn Each, $\$ 1.00$.

Magnolia Grandiflora-The most majestic of all trees. From $\$ 1.00$ to $\$ 10.00$ each, according to size.

Pepper Tree-Each, 50 cents ; five feet, pot-grown.
Pine (Pinus Insignis) - Well known. Each, 25 cents.
Sequoia Gigantea-The celebrated Big Tree of California. Each, \$2.00.
Sequoia Sempervirens (Redicood)-Very valuable for its timber. Each, $\$ 1.00$.

## PALMS, DRACENAS AND YUCCAS

Brahea Filamentosa (Colifornia Fan Palm)-Each, from $\$ 1.00$ to $\$ 10.00$.
Chamærops Humiles-Makes a splendid specimen if planted by itself on a lawn. Each, $\$ 3.00$.

Phœnix Dactilifera (Date Palm)-Each, $\$ 1.0 \mathrm{v}$ to $\$ 10.00$.
Seaforthia Elegans-Splendid palm for decorative purposes. Each, $\$ 5$.
Dracena Indivisa-Palm-like tree, valuable for sidewalks or avenue plantiog. Each, 50 cents. Larger plants, each, $\$ 1.00$ to $\$ 3.00$.

Yucca Filamantosa-Each, 50 cents to $\$ 2.50$.
Yucca Pendula Variegata-Leaves variegated yellow, red and green; fine for vases. Each, 50 cents to $\$ 2.50$.

## BAMBOOS.

Japonica (Metalit)-A large-leaved, rather dwarf species of Japan, growing seven feet high. Each, 50 cents.

Viridis Striata (Giant Bamboo)-Making a growth of twenty-five feet in one year after being established. Each, $\$ 1.00$.

## EVERGREEN SHRUBS.

Abutilon (Chinese Bell Flower)-See special list.
Acuba Japonica-Beautiful shrub, with large, shining, gold blotched leaves. Each, 50 cents.

Box Dwarf-Makes a pretty little border. Each, 25 cents.
Daphne Odorado-F'ragrant flowers. Each, 75 cents.
Diosma Alba (Breath of Heaven)-Each, 25 cents.
Euonymus Japonica Aurea-Golden yellow foliage. Each, 50 cents.
Escalonia Besterianum (Alpine Ros ${ }^{\circ}$ ).
Escalonia-White. Each, 50 cents.

## Escalonia Rosea-Each, 50 cents.

Fabiana Imbricata-Erect-growing shrub, with tube-shaped flowers. Each, 40 cents.

Genista Candicans -Profuse-flowering shrub. Each, 40 cents.
Heath Erica-Winter-blooming shrub. Each, 40 cents.
Jasmine Grandiflorum-White ; very fragrant. Each, 50 cents.
Jasmine Resolutum-Yellow ; beautiful shrub ; very fragrant. Each, 40 cents.

Laurel, English-A desirable winter-blooming shrub of compact habit, with an abundance of white, waxy flowers ; valuable as cut flowers or hedge plants. Each, 25 to 50 cents.

Myrtle-Beautiful, fragrant foliage and white flowers. Each, 50 cents.
Pittosporum Nigrum-Light green foliage and black branches. Each, 50 cents.

## DECIDUOUS FLOWERING SHRUBS.

Elder (Variegated)-Leaves variegated with yellow. Each, 35 cents.
Lemon Verbena-Leaves very fragrant. Each, 25 cents. Snowball (Virbunum Opulus)-Each, 50 cents.

Syringa (Mock Orange)-Pure white, fragrant flowers; fine for cut flowers or bouquets. Each, 35 cents.

Weigalia Variegata-Leaves bordered with yellowish white ; flowers bright pink. Each, 50 cents.

## CLIMBING AND TRAILING SHRUBS.

Ampelopsis Veitihii (Boston Ivy)-See special description.
Bignonia Grandiflora (Trumpet Flower) - Has scarlet flowers all summer. Each, 25 cents.

Clematis-See special list.
Honeysuckle (Chinese Evergreen)-Each, 25 cents.
Honeysuckle Delgica-Monthly ; fragrant. Each, 25 cents.
Honeysuckle Reticulata Aurea-Golden-leaved or Japan honeysuckle. Each. 35 cents.

Ivy (English)—The well known sort. Each, 25 cents.
Jasmine Grandiflorum-Double white, very fragrant. Each, 50 cents. Passiflora-See Passion Vines.
Roses (Climbing)-See special list.
Smilax-Grows well in half-hardy places. Each, 25 cents.
Tacsonia Eoniensis-Fast growing climber, resembling passion vines ; light magenta. Each. 25 to 50 cents.

Wisteria (Purple)-Very graceful. Each, 40 cents.
Wisteria (White)-Flowers abundantly. Each, 75 cents.

## HEDGE PLANTS.

Laurustinis-Per hundred, $\$ 25.00$.
Monterey Cypress-In boxes, per hundred, $\$ 2.50$; larger size, four to six feet high, per hundred, $\$ 25.00$.

## IMMORTELLE WREATHS.

Natural Yellow-Each, from $\$ 1.00$ to $\$ 2.50$.
Natural Yellow-With black figures, from $\$ 1.00$ to $\$ 2.50$.
Dried Grasses-A large assortment in bunches.
Dried Bouquets-For vases, arranged in any style.
Wheat (Italian)-Bleached in sheaves.
Pampas Plumes-From Santa Barbara. Per dozen, \$1.00.

## SUNDRIES.

Wire Frames-For floral designs in all styles.
Tin Foil-For bouquets.
Garden Stakes-Printed green, three to six feet high.
Wicker and Wire Baskets-For floral work.
Bone Meal-The best lawn fertilizer.

# Fruit Tree Department. 

(Prices on application.)

## APPLES-Summer.

American Summer Pearmain-Rich, highly flavored; fruit ripening gradually for a period of six weeks.

Early Harvest-Medium size ; pale yellow.
Gravenstein-Large, striped, beautiful roundish apple ; highly flavored.
Red Astrachan-Large, round ; nearly covered with deep crimson; early and abundant bearer.

White Astrachan-Large and roundish; skin very smooth and nearly white.

APPLES-Autumn.
Alexander-Very large ; deep red; of medium quality; hardy and fairly productive ; an excellent market sort. September.

Fall Pippin-Large, roundish, oblong and yellow ; flesh tender, juicy, and rich ; valuable for all purposes. October.

Golden Russet-Size medium ; dull russet, with tinge of red on exposed side ; flesh greenish, crisp, juicy, and highly flavored. October.

Beauty of Kent-Very large, round ; greenish yellow, with purplish red stripes. October.
R. I. Greening-Well known, popular everywhere ; great and constant bearer in almost all localities; fruit large, greenish yellow. October to December.

Skinner's Pippin (Skinner's Seedling)-One of the best early varieties ; large ; skin thin, pale yellow, often with a blush on sunny side. September.

## APPLES-Winter.

American Golden Russet-Clear golden russet ; very tender and juicy ; good bearer. November to December.

Baldwin-Large, reundish ; deep red ; juicy, crisp and sub-acid, good flavor. November and December.

Esopus Spitzenberg-Large, light red; crisp, rich vinous flavor of the best.

Northern Spy-Roundish, large; prettily striped with red; mild and pleasant flavor. January to May.

Wealthy-Medium size, roundish; whitish yellow, shaded with deep, rich crimson in the sun ; flesh white, fine grained, tender and juicy. December to January.

Yellow Newton Pippin-Large, yellow, crisp ; the best winter apple. from January to March.

Yellow Bell-Flower-A large, handsome, and excellent winter apple; skin smooth, pale lemon-yellow ; splendid flavor.

## CRAB APPLES.

Yellow Siberian (Golden Beauty)-Large and beautiful golden yellow color.

## PEARS-Summer.

Bartlett-One of the most popular pears; large size ; clear yellow skin ; fine grained, juicy, buttery and melting, with a rich, musky flavor. The best early pear.

Beurre Gifford-The first good early pear ; medium size; greenish yellow ; juicy, fine flavor.

Doyenne d'Ete-One of the first pears to ripen ; melting, sweet and good.

## PEARS-Autumn.

Flemish Beauty-Large ; pale yellow, nearly covered with russet; rich, juicy, melting and sweet. September.

Gansal's Bergamotte-Large, roundish, obovate but much flattened ; yellowish brown; melting, very juicy. September.

Seckel-Rich, yellowish brown ; for quality this estimable old variety is unequaled. September.

White Doyenne-Large; pale yellow; fine grained, with a rich, fine flavor. November.

## PEARS-Winter.

Pound Pear-A monstrous fruit and very handsome; yellow, with red cheek ; much esteemed for stewing.

Winter Nelis-One of the best early winter pears ; medium size ; dull russet ; melting, juicy, and of the highest flavor.

## CHERRIES.

Black Tartarian-Fruit of the largest size ; bright, purplish black. The best of the black cherries.

Elton-Large, pointed ; pale yellow, nearly covered with light red ; juicy, with a very rich and luscious flavor.

Governor Wood-Large ; light yellow, shaded with bright red; tender, juicy, sweet and delicious.

Great Bigarreau-A foreign variety of the largest size; dark red or quite black; firm and juicy.

Rockport Bigarreau-Large; pale amber in the shade, light red in the sun ; tender, sweet and good; excellent and handsome cherry; good bearer.

Napoleon Bigarreau (Royal Ann)-Magnificent cherry of the largest size; pale yellow, becoming amber in the shade, richly dotted and spotted with deep red, and with a bright red cheek; flesh firm, juicy and sweet.

## PLUIMS.

Coe's Golden Drop-Large and handsome ; oval ; light yellow ; firm and sweet.

Columbia-Very large, round ; brownish purple ; rich and sugary ; parts freely from the stone.

Duane's Purple-Large, handsome, oval ; reddish purple; juicy and moderately sweet.

Washington-Magnificent large plum, roundish; deep yellow, with a pale crimson blush ; flesh yellow, very sweet.

Yellow Egg-Beautiful and large yellow, egg-shaped plum ; flesh yellow, rather acid until very ripe, when it becomes sweet; valuable for sweetmeats and preserves.

Kelsey's Japan-New variety, introduced from Japan, the tree and foliage resembling a peach more than a plum; fruit very large; greenish yellow, with red on exposed side.

## PRUNES.

German-From this variety the dried prunes exported from Germany are made.

Hungarian-Very large ; dark red; juicy and sweet.
French-The well known variety so extensively planted for drying.

## PEACHES-Freestones.

Briggs' May-White skin, red cheek.
Hale's Early-An early and very profitable market peach; medium size ; flesh white, melting, juicy, rich and sweet.

Foster-Large yellow peach.
Early Crawford-Magnificent large yellow peach of good quality.
Susquehanna-Large, handsome variety, nearly globular; skin yellow, with beautiful red cheeks; rich flavor.

Morris' White-The most popular and well known white peach.
Late Crawford-Very large, roundish ; skin yellow, with dark red cheek.
Salway-A large, yellow English peach, with deep yellow flesh; very juicy and melting.

Muir-It is a fine shipper ; one of the best for canning.
Wagner-Large, yellow, colored on sunny side ; juicy and of fine flavor.

## PEACHES-Cling.

Blood Cling-Large; skin deep claret color, with deep red veins; flesh deep red, very juicy.

## APRICOTS

Blenheim-Very good early variety ; orange, with deep yellow ; juicy and rich.

Hemskirk-It strongly resembles Monrpark in size and color, but differs from that variety in ripening a little earlier and more even.

Moorpark-One of the largest, most popular and widely distributed apricots; deep orange or brownish red; flesh quite firm and juicy; rich flavor.

Royal-A standard variety, nearly as large as the Moorpark; ripens a week or ten days earlier.

St. Ambroise-Very large, early apricot, the size of and ten days earlier than the Moorpark; a deep yellow color, reddish next the sun, and very smooth ; flesh juicy, rich and sugary.

## NECTARINES.

Boston-Large, deep yellow, mottling of red and flesh color.
New White-Rather large, nearly round ; skin white, with a slight tinge of red ; flesh white, tender, very juicy and rich.

## QUINCES

Apple or Orange-Large, roundish, with a short neck ; beautiful bright golden yellow.

## FIGS.

Black Ischia-Medium size; dark purple; almost black when ripe; flesh deep red, sweet and luscious.

Brunswick (Smyrna)-Very large ; skin greenish yellow in the shade, pale brown on other side ; a very rich and excellent fig.

California Black-The well known local variety ; large, dark purple; very productive.

## NUT TREES

Almonds (King's Soft Shell)-An abundant bearer.
Chestnuts (Italian or Spanish)-The nut is sweet and generally large. Walnut (English)-Too well known to need a description.

## OLIVES

Picholine - The one that gives the most satisfaction and best results in the California soil and climate.

## ORANGES.

Japanese-The hardiest in cultivation at present.

## PERSIMMON-Japanese.

A magnificent new fruit from Japan, the tree being highly ornamental, the fruit beautiful in appearance and excellent in quality.

## GRAPES.

Flame-Colored Tokay.
Muscat of Alexandria.
Rose of Peru.
Sultana.
Black Humburg.
Chasselas de Fontainebleau.
Zinfandel.
Catawba.
Concord.
Isabella.
Black Malvasia.
Zante.

## CURRANTS.

Cherry-Each, 15 cents ; per doren, $\$ 1.00$.
White Dutch-Each, 15 cents ; per dozen, $\$ 1.00$.

## GOOSEBERRIES

Downing-Each, 20 cents ; per dozen, $\$ 2.00$.
Houghton's-Each, 20 cents ; per dozen, $\$ 2.00$.

## BLACKBERRIES.

Crandall's Early-Per dozen, 50 cents ; per hundred, $\$ 3.00$.
Evergreen-Per dozen, 50 cents ; per hundred, $\$ 3.00$.
Lawton's-Per dozen, 50 cents ; per hundred, $\$ 3.00$.

## RASPBERRIES (Red Varieties).

Cuthbert-Queen of the market. Per dozen, 50 cents ; per hundred, $\$ 3.00$.

Hansell-New variety ; very early and vigorous. Per dozen, 50 cents; per hundred, 3.00.

## STRAWBERRIES.

Sharpless-A grand variety in every respect.
Wilson's Albany-A very early berry. Per hundred, $\$ 2.00$; per thousand, $\$ 10.00$.

## ESCULENT ROOTS

Asparagus, Conover's Colossal-Per hundred, $\$ 2.00$; per thousand, $\$ 10.00$,

Rhubarb, Linnæus-Each, 25 cents ; per dozen, $\$ 250$.
Hop Roots-Per dozen, 75 cents.


# Common Sense Egg Food 

 AND POULTRY TONICWill MAKE HENS LAY.

## Will MaKe Youn¢ @hicks and Turkeys Grow,

And carry them safely through their most critical time.

THERE are now quite a number of preparations offered for sale as "Egg Foods," some of which are good, and others decidedly not. The Common Sense Egg Food and Poultry Tonic is the result of a long and careful study of the habits and wants of poultry, and it has now been used for several years by prominent ard experienced poultrymen in the East, and the past six years in California, so that the beneficial results to be obtained are not imaginary, but real, and we have many flattering testimonials to this fact.

It is estimated that four-fifths of all the food consumed by a fowl is required for its general wants, and egg production proceeds alone from the amount of food digested over what is needed for sustenance. Herein lies the secret of success in using the Poultry Tonic. It keeps fowls in a healthy condition; enables them to turn all their food to good account; keeps their liver in a state of activity ; removes all possibility of contracting disease, and Poultry Cholera, Diarrhea, Roup, etc., cannot exist where this Tonic is used

Keep Your Hens Healthy by Using

## Common Sense Egg Food,

And They Will Lay Eggs at all Seasons.

On each package are full directions and important hints about getting eggs in winter.

## PRICE

$2 \frac{1}{2} \mathrm{lb}$. package, 50 cents ; 6 lb . package, $\$ 1.00 ; 14 \mathrm{lbs} ., \$ 2.00 ; 24 \mathrm{lbs}$., $\$ 3.00$. If to go by mail, add 16 cents per lb . for postage.

# 1893. SEULBERGER'S <br> 1893. 

... TESTED SEEDS. ...
509, 511, 513 7TH STREET, OAKLAND, CALIFORNIA.



[^0]:    Eschscholtzia-Dark Orange. Packet, 5 cents.
    Eschscholtzia-Striped, many colors. Packet, 10 cents.
    Eschscholtzia-Double, many colors. Packet, 10 cents.
    Eschscholtzia-Pink. Packet, 10 cents.
    Eschscholtzia-White. Packet, 10 cents.
    Eschscholtzia-Carmine. Packet, 10 cents.
    Eschscholtzia-Mixed colors. Packet, 5 cents.

