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Spring 1897

Vegetable Flower and Agricultural Seeds

Weeber & Don,

Seed Merchants & Growers,

114 Chambers St.

New York.

Vegetable, Flower and Agricultural Seeds

Plants, Tools and Horticultural Sundries.
1897 ANNUAL CATALOGUE 1897

VEGETABLE AND FLOWER SEEDS,

Garden Tools, Fertilizers,
Plants, Bulbs, Trees and Shrubs.

NEW YORK, JANUARY, 1897.

In submitting our Catalogue for 1897, we take this opportunity of again thanking our numerous friends and customers for their liberal support and recommendations. From those who have not hitherto favored us with their orders, we would respectfully solicit a trial, which we believe will lead to increased confidence and an extension of business. We assure them that all orders intrusted to our care, either large or small, will receive our prompt and personal attention.

To meet the growing demand for our reliable seeds, we have had to still further increase our facilities for filling orders, and we are now in a position to fill all orders same day as received. As heretofore, we have been able to secure our supply of Vegetable and Flower Seeds from the most reliable growers, and, to still further guard against the possibility of failure, we have the Germination of our seeds carefully tested before sending them out.

ABOUT WARRANTING SEEDS.

While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the seeds on these terms and conditions, they must be returned at once; and the money that has been paid for same will be refunded.

OUR REGISTER OF GARDENERS AND FARMERS.

We have at all times upon our Register the names of several competent men, qualified either to fill the situation of Head Gardener, Under Gardener or Farm Manager. Ladies and gentlemen requiring help in the above capacity will please send particulars, when we will be pleased to make selections for the different requirements and answer all correspondents.

HORTICULTURAL BOOKS.

FOR THE GARDEN AND FARM.

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<td>An Egg Farm</td>
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<td>Book of the Farm</td>
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<td>Farm Implements and Machinery</td>
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WEEBER & DON,
Seed Merchants and Growers,
114 CHAMBERS STREET, NEW YORK.
WEEBER & DON'S
NOVELTIES AND SPECIALTIES
in Vegetable Seeds.

Half Long
Blood Beet. Black Queen.
A splendid half-long beet of the finest quality. The bulbs are smooth, of perfect form, and the rich, dark red flesh, is sweet, crisp and tender, never getting stringy or tough. The deep blood red foliage is also very effective, making it useful and highly ornamental for bedding purposes. Per pkt., 5 cts.; oz., 10 cts.; 1 lb., 30 cts.; lb., $1.00.

Chantenay Half Long Scarlet Carrot.
A stump rooted variety, somewhat resembling the well known Nantes Carrot. Much more productive. Per pkt., 5 cts.; oz., 10 cts.; 1 lb., 30 cts.; lb., 50 cts.

Earliest Valentine Wax Bean.
This is an improved extra early Valentine Bean, with round wax pods. It is without exception the earliest wax bean in use, being even earlier than the Refugee Wax. The pods are very meaty, and with so very little string that they may justly be called stringless. It is remarkably free from rust, and remains a long time without becoming tough. Per pkt., 10 cts.; qt., 40 cts.; peck, $1.00.

Columbia Beet.
A handsome and distinct new beet. The roots are turnip shaped, with smooth skin and deep blood red flesh, of rich, tender quality. It is ready to use very early, growing as quickly as the Egyptian, while it does not become so coarse and stringy as that variety. Compared with such sorts as Edmand's and Eclipse, the Columbia has proved earlier than either, and better quality than these two first-class varieties. Market gardeners will find it a splendid variety, while its fine flavor as a table beet will please all private growers. Per pkt., 5 cts.; oz., 10 cts.; 1 lb., 25 cts.; lb., 75 cts.

White Batavian Endive, Broad-Leaved (Escarolle).
This variety is chiefly used in soups and stews; requires to be tied up for blanching. Per pkt., 5 cts.; oz., 15 cts.; 1 lb., 40 cts.; lb., $1.50.

Long Island Improved Brussels Sprouts.
Without doubt the finest variety grown: of vigorous growth, and producing handsome, solid, round sprouts of the best quality, being rich, tender, and of delicious flavor. Per pkt., 10 cts.; oz., 10 cts.; 1 lb., 50 cts.; lb., $1.00; lb., $3.50.

Guerande, or Ox-Heart Carrot.
A very desirable new carrot. In length intermediate between Short Horn and Chantenay, much thicker than either, and carries its thickness well down towards the bottom. In color as dark as Chantenay; is an immense cropper, early harvested, requiring no digging, while its hand-some appearance and excellent table qualities make it valuable for either the market or home garden. Per pkt., 5 cts.; oz., 10 cts.; 1 lb., 30 cts.; lb., $1.00.
EARLY

Jersey Wakefield Cabbage.
W. & D.'S EXTRA SELECTED STOCK.
A standard, very early variety of medium size, pyramidal shape with a rounded peak: being very hardy, is well fitted to winter in cold frames; permits of close planting; reliable to head. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., $1.00; lb., $3.00.

Succession Cabbage.
The Succession is about one week later than the Early Summer, but is double the size, and is so finely bred that in a field of ten acres every head was a magnificent, perfect specimen, fit for exhibition purposes; handsome, large and a sure header. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., $1.00; lb., $3.00.

Mammoth Rock Red Cabbage.
This is by far the best, largest and surest heading red cabbage ever introduced. The plant is large, with numerous spreading leaves. The head is large, round, very solid, and of a deep red color. The best red cabbage in the market. Per pkt., 10 cts.; oz., 30 cts.; ½ lb., $1.00; lb., $3.00.

Carrara Rock Cauliflower.
This variety has proved a great acquisition. It is one of the earliest, producing perfectly formed, compact and almost snow-white heads of the finest quality. Per pkt., 50 cts.; ½ oz., $3.00; oz., $10.00.

First and Best CAULIFLOWER.
The Surest Header and Best for Forcing.
This splendid Cauliflower is without doubt the finest variety for forcing or general use that has yet been introduced. The plant is of a dwarf and compact habit, with short stem and small leaves. In earliness, it is a week ahead of the Snowball, and its large snow-white heads are larger than any other variety. Per pkt., 50 cts.; ½ oz., $3.00; oz., $10.00.

NEWARK

Early Flat Dutch Cabbage.
W. & D.'S EXTRA SELECTED STOCK.
The finest strain of Second Early Cabbage in cultivation, large solid heads, very popular as a market variety. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., $1.00; lb., $3.00.

Excelsior Flat Dutch Cabbage.
The best strain of this popular variety in the country. The heads are large and solid, with few outer leaves, thus adapting it for close planting. We can recommend it highly, as it stands the heat better than any other of the large sorts. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., $1.00; lb., $3.00.

Perfection Drumhead Savoy Cabbage.
This selection is certainly the finest we have seen, and largely grown on Long Island for the New York market. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., $1.00; lb., $3.00.
Pink Plume Celery.

This Celery is a strong, healthy, compact grower, with no tendency to rot; stems very solid and crisp, extra early and a long keeper, remaining when properly trenched in perfect condition away into the spring. The variegation on the tops does not show quite as early as the "White Plume," but the celery blushes and matures really a little earlier. It is a self-blanching variety in the same sense that "White Plume" and Golden Self-Blanching are; that is, it requires but a slight earthing-up or banking to prepare this variety for the table. Per pkt., 10 cts.; oz., 40 cts.; $1 lb., $1.50; lb., $4.00.

Golden Self-Blanching Celery.

A self-blanching variety, of the "White Plume" order, but far superior for either market gardeners' or private use. It requires earthing-up, although not little more than the "White Plume." It is very crisp, tender and of fine flavor, keeps well throughout the season, and is the earliest variety grown. Per pkt., 5 cts.; oz., 25 cts.; 3/4 lb., 75 cts.; lb., $1.50.

Perfection Heartwell Celery.

It is of medium height, the stalks being long and thick, while its compact structure makes it easily worked. It blanches well up in the leaves, and its crisp tenderness, distinct and delicious flavor are unequalled. Per pkt., 5 cts.; oz., 25 cts.; 3/4 lb., 75 cts.; lb., $1.50.

The Schumacher Celery.

Immense large growing sort, perfectly solid, crisp, and of a fine nutty flavor. It has a firm golden yellow heart; splendid keeper; one of the finest for market purposes. Per pkt., 10 cts.; oz., 40 cts.; 3/4 lb., $1.25; lb., $4.00.

EARLY

Mammoth Sweet Corn.

A valuable variety, at least ten days earlier than the Mammoth. Ears twelve-rowed, straight, and handsome. It is remarkable for its delicious sweetness. Per pkt., 10 cts.; qt., 20 cts.; peck, $1.25.

Country Gentleman Sweet Corn.

The sweetest and most tender of all sweet corn. The ears are short, the cob is small, and the kernels nearly white and irregularly crowded together on the cob. Per pint, 15 cts.; qt., 30 cts.; peck, $1.50.

LARGE LATE

Mammoth Sweet Corn.

The largest late variety grown; very productive and fine flavored. Per pint, 10 cts.; qt., 20 cts.; peck, $1.50.

UPLAND CRESS.

This new vegetable gives us a garden substitute for the English Water Cress. Crisp, tender, perfectly hardy, and has the peculiar specific flavor of Water Cress. Per pkt., 5 cts.; oz., 30 cts.

EARLY CHAMPION SWEET CORN.

This new variety is, without doubt, the earliest large Sweet Corn, producing ears nearly as large as those of the Mammoth; white cob, very sweet, and full of milk, yielding from two to three ears on each stalk. One of the best for market garden purposes. Per pint, 15 cts.; quart, 25 cts.; peck, $1.50.
JAPANESE CLIMBING CUCUMBER.

This new Cucumber is a strong and vigorous grower, the vines attaining nearly twice the length of common varieties. The young plants are husky, but as soon as they become well established they begin to climb, and may be grown on fences, poles or trellises, thus saving much valuable space in small gardens. The fruits are ten to twelve inches in length, of a fine green color; the flesh is thick and firm; never bitter, and fine for pickling as well as slicing. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 50 cts.; lb., $1.50.

BENNETT'S WHITE SPINE CUCUMBER.

W. & D.'S ORIGINAL STOCK.

This strain grows from seven to ten inches long, proportionately thick throughout, being as full at both ends as in the centre. It is a week earlier than the variety known as "Improved White Spine," but retains its glossy dark green color much longer on the vine. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $1.00.

EVERGREEN WHITE SPINE CUCUMBER.

This valuable variety differs from the ordinary White Spine, in the fact of always remaining of a deep green color in all stages of growth. It is a very hardy sort, and will not turn yellow after being picked from the vine. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

EXTRA EARLY GREEN PROLIFIC CUCUMBER.

Same as Green Prolific Cucumber, but from ten days to two weeks earlier. Those who wish an early strain of the Green Prolific will find in this something that they have long desired. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

COOL AND CRISP CUCUMBER.

This Cucumber is inclined to taper off at the stem end, and is generally a little pointed at the other end also. This is the most desirable shape for pickles. At the picking stage, the Cucumbers are straight, long, even and slim, and until they reach their full size they are of a very dark green color, so dark that it might be almost called "black." This variety is the earliest and most prolific of all pickling Cucumbers, and is certain to become a standard sort. While primarily a pickling variety, it is also most useful for slicing, the Cucumbers, when fully matured, being of good size and exceedingly tender and crisp. Per pkt., 10 cts.; oz., 25 cts.; ¼ lb., 60 cts.; lb., $2.00.

Improved Spineless New York Egg Plant.

This strain is at least two weeks earlier than the old variety, of low branching habit, and free from spines both on the plant and calyx of the fruit. The fruit is large, of splendid shape, and first-class quality. Per pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.00; lb., $4.50.

EVERBEARING CUCUMBER.

This is an entirely new and unique variety. It is of small size, very early, enormously productive, and valuable as a green pickle. Its peculiar merit is that the vines continue to flower and produce fruit until killed by frost. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.
YELLOW SEEDED BUTTER LETTUCE.

This withstands summer heat well, and remains in head long before running to seed. It is a very distinct sort, making a large, dense yellow head, of a very handsome appearance, very crisp and tender, and excellent in flavor. Per pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; lb., $1.25.

MAMMOTH BLACK SEEDED BUTTER LETTUCE.

A large head Lettuce of splendid quality; much lighter in color than the Big Boston. For early or late crop it has no equal; splendid market sort. Per pkt., 10 cts.; oz., 25 cts.; 1/4 lb., 75 cts.; lb., $2.50.

“Golden Queen” Lettuce. (FORCING.)

A very desirable, small, early variety, of a most pleasing golden yellow color. It forms all solid heads, with little or no waste, so that there is really more to it than in many Lettuce double the size. It is very crisp, tender, and juicy; and of particularly delicate flavor, resembling in its tender quality the Boston Market Lettuce when that variety is forced with artificial heat under glass. Per pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; lb., $1.25.

BIG BOSTON LETTUCE.

This variety is the same in color, shape, and general appearance as the Boston Market, but double the size. It is about one week later in maturing, but its solidity and greater size of head will make it a most valuable sort. Per pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; lb., $1.25.

TIP TOP MUSK MELON.

The Tip Top Melon is so distinct in appearance that it attracts favorable attention at first sight. It is sweet, juicy, fine flavor, firm, but not hard fleshed, capable to the very outside coating. In productiveness it is unexcelled, being a very strong grower. One of the best for market purposes. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.

Long Island Beauty Musk Melon.

This variety is of the Hackensack type, but possesses many advantages over that popular variety. The flesh is green and of the very finest quality, and the skin is densely netted. In shape it resembles the Hackensack, but is slightly more ribbed. decidedly an attractive looking melon. It is also the earliest of all the standard varieties. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.

YELLOW SEEDED BUTTER LETTUCE.

GRAY MONARCH WATER MELON.


EVERGREEN PARSLEY.

A distinct variety, with dark, glossy green leaves, beautifully curled; it retains its dark green color throughout the winter, which makes it valuable alike for garnishing and market purposes. Per pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 30 cts.; lb., $1.00.

American Hollow Crown Parsnip.

The superior qualities of our improved strain of Parsnip are now so well established that it would be superfluous for us to further extol its merits. The roots are the largest that are brought to the New York Market, long, smooth, and suave white. It is, without doubt, the finest stock of Parsnip in this country. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 50 cts.

DUKE OF YORK PEA.

We cannot speak too highly of this splendid new wrinkled Pea. It is the largest podded early pea yet introduced, the strong vines being one mass of large, well filled pods of a beautiful deep green color, delicious flavor. This variety is a few days earlier than the well-known "Advance," and grows to a height of 5 feet. Per pint, 20 cts.; qt., 40 cts.; peck, $1.00.
CHELSEA PEA.

This fine dwarf pea grows one foot in height, and is of compact habit. It is as early as "American Wonder," and gives a much larger crop than that sort, bearing in pairs from the bottom to the top an abundance of handsome pods, which are half as long again as those of any other first early dwarf kind. Per pkt., 30 cts.; qt., 35 cts.; peck, $3.50.

NOTT’S EXCELSIOR PEA.

We consider this Dwarf Extra Early variety one of the best of recent introduction. Vines are larger and more vigorous than the "American Wonder," earlier and more prolific than the "Premium Gem." Pods well filled with peas, which in sweetness and quality are far superior to any of the other early varieties. Height, 1½ ft. Per pkt., 10 cts.; qt., 50 cts.; peck, $3.00.

SHROPSHIRE HERO PEA.

This valuable, new, second early wrinkled Pea is a decided improvement on the old "Yorkshire Hero." It is a robust grower, about 3 feet high, producing long, handsome and well-filled pods of exquisite flavor. Per pkt., 10 cts.; qt., 30 cts.; peck, $3.00.

DWARF CHAMPION OF ENGLAND PEA.

Medium late and best adapted for second crop. The vines are vigorous, growing two and a half feet high, bearing abundantly large pods, filled with rich, marrow peas, superior in quality and much larger than the well-known Champion of England. Per pkt., 15 cts.; qt., 45 cts.; peck, $4.00.

THE DON PEA.

This is a deep green, wrinkled sort, produces an abundant crop of large, square-ended, well-filled pods. These are literally crowded with fine, large peas of delicious flavor. It grows about four feet high, and comes into bearing between the second early and main crop. Per pkt., 30 cts.; qt., 35 cts.; peck, $3.50.

THE QUEEN PEA.

This is one of the few really fine peas that resist the long droughts and heat of the sun, and it is not subject to mildew. It is a green, wrinkled, main crop variety, growing to about 2 or 2½ feet in height. The pods are very large, slightly curled, and filled mostly in pairs, and all over the vine from top to bottom. Per pkt., 10 cts.; qt., 40 cts.; peck, $2.50.

"JUNO" PEA.

This Pea differs from the "Heroine" in that it has a more robust vine, and large, straight pods, usually borne in pairs. The pods are very thick, broad-backed all the way up, and filled from the stem to the tips with delicious dark green Peas of immense size. Its height is two feet, and its season from medium early to main crop. Per pkt., 10 cts.; qt., 30 cts.; peck, $2.00.

Long Island Mammoth Pea.

A favorite with Long Island farmers, where it was originally introduced, it has also become very popular with New Jersey truckers. It comes in after "Advance," an excellent cropper, pods large size, filled with peas of splendid quality. Height, three feet. Per pkt., 10 cts.; qt., 30 cts.; peck, $2.00.
Improved White Bush Squash.

W. & D.'s Extra Selected Stock.

We have been supplying this improved strain of White Bush Squash for several years to our Market Garden trade on Long Island. It is a decided improvement on the old variety, being very much thicker in the centre, and, with a little or no rim, a splendid market sort. Per pkt., 5 cts.; oz., 10 cts.; 3/4 lb., 20 cts.; lb., $1.25.

Giant Summer Crookneck Squash.

This squash is twice as large as the ordinary Summer Crookneck, far more warty and several days earlier. This combination of earliness, large size, and wartiness, which adds so much to its attractiveness, makes it altogether the most desirable squash for the market or private garden. Per pkt., 5 cts.; oz., 10 cts.; 3/4 lb., 25 cts.; lb., 50 cts.

Victoria Spinach.

This new variety is distinguished for its exceedingly dark, black-green color, and also for its very longstanding qualities, being from two to three weeks later than the ordinary Long Standing. The leaves are thick, and spread out flat upon the ground. It is excellent for spring sowing, but not sufficiently hardy to stand the winter in this locality. Per pkt., 5 cts.; oz., 10 cts.; 3/4 lb., 20 cts.; lb., 50 cts.

New Stone Tomato.

This is a large, very smooth, bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid, and of excellent quality; one of the best for shipping. Per pkt., 5 cts.; oz., 20 cts.; 3/4 lb., 60 cts.; lb., $2.00.

Thorburn's Long-Keeper Tomato.


Dwarf Aristocrat Tomato.

This fine new variety in habit of growth and foliage resembles the "Dwarf Champion" very much, and might be taken for that popular variety if it were not for the color of its beautiful, rich, glossy, red fruit, so much preferred in many localities to the purple or rose-colored varieties. This size, solidity, productiveness, smoothness, flavor of its fruit, etc., are up to the present day standard of excellence. It will be found especially desirable for forcing under glass and growing outside for early market purposes. Per pkt., 5 cts.; oz., 20 cts.; 3/4 lb., 60 cts.; lb., $2.00.

New Scarlet Kashmyr Turnip.

The bright red, or purplish color of this Turnip gives it a striking resemblance to a large radish. This surprisingly colored Turnip produces beautiful, large smooth, white fleshed roots of excellent keeping quality. Although the root looks like a radish, it tastes like a Turnip, and its attractive appearance is supported by high cooking qualities. Per pkt., 5 cts.; oz., 15 cts.; 3/4 lb., 20 cts.; lb., $1.50.
SURE CROP MUSHROOM SPAWN

GERMAN—Champignon.  FRENCH—Champignon.  SPANISH—Seta.
10 Pounds will Spawn 10 Feet Square.

A Few Directions for Forming Mushroom Beds.

The Mushroom is one of the most profitable crops grown, especially in the vicinity of large cities, where the demand, at all seasons, is far in excess of the supply.

The best time for making Mushroom beds is in August and September, as in the fall months the natural heat is sufficient to cause the spawn to germinate freely, and the beds made then ought to bear freely before and up to Christmas. Mushrooms can be grown in sheds, cellars, caves, under benches in greenhouses, and in regular Mushroom houses.

In preparing the materials, collect sufficient fresh horse droppings to form the desired size of bed, spreading them out in an airy shed to dry, and turning them frequently. When in a proper state as to dryness, which will soon be learned by experience, make these into a bed from nine inches to one foot thick, beating them firmly together. If the droppings have been properly prepared, gentle fermentation will soon commence, and when the temperature of the bed is from 75° to 80°, with no danger of it rising higher, put in the spawn. This is done by making shallow holes about nine inches apart, inserting pieces of spawn about the size of a hen's egg and covering with the dung, pressing this closely about the spawn. It is of the greatest importance that the temperature of the bed should not decline below 75°, nor rise above 80° for a month after spawning. Within a fortnight after putting in the spawn, cover the bed about two inches thick with good mellow moist soil, making this firm; and if under this a covering one or two inches thick of cow dung, in about the same state as to moisture as the soil, can be afforded, this will cause the bed to last longer, and also to produce a larger crop than if covered with sole only. The most suitable temperature for beds in bearing is 50° to 55°, and as a high temperature causes the Mushrooms to come small, this should be avoided. Watering beds in bearing often causes the small Mushrooms to damp off; therefore, water only when the bed ceases to be productive, and then use the water about the same temperature as the bed.

Be sure that the Mushroom Spawn you buy is good. Half of the failures can be traced to the use of cheap, worthless spawn.

ENGLISH MUSHROOM SPAWN (in bricks), the finest quality.
Per lb., 15 cts.; 8 lbs. for $1.00.

FRENCH MUSHROOM SPAWN, more bulky than the English, being packed loosely in boxes.
In 2-lb. boxes, 75 cts. each. In bulk, 35 cts. per lb.

MUSHROOM CULTURE.

BY WILLIAM FALCONER.


CLOTH, ILLUSTRATED, $1.50 EACH.
GENERAL LIST
OF
Vegetable Seeds

While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.—W. & D.

When seeds are ordered by mail Postage must be added to catalogue prices at the rate of 8 cents per pound for Seeds, 15 cents per quart for Peas and Beans, and 10 cents per quart for Corn.

ARTICHOKE, Globe.

German, Artichoke.—French, Artichaut. —Spanish, Alcachofa.

One ounce will produce 500 plants.

Sow in light, rich, and rather moist soil, in drills eight or ten inches apart; when the plants are well up, transplant, four or five inches deep, in rows four feet apart, and two feet apart in the rows. Hoe often and water freely during the warm season. Cover with straw during winter.


ARTICHOKE, Jerusalem.

Grown for its tubers, which resemble potatoes, and are cultivated in a similar manner, only the rows should be at least four feet apart when grown in rich soils.

Large tubers. Per qt., 25 cts.; peck, $1.25; bush, $4.00.

ASPARAGUS.

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

One ounce will sow about 50 feet of drill.

Sow in autumn, or in spring as soon as the soil is in good working condition. The seed bed should be thoroughly spaded over, the surface leveled and raked smooth, and the seeds sown, not very thickly, in drills twelve or fourteen inches apart, and about an inch deep. When the plants are well up, thin them to three inches apart. Cultivate during summer, and give the plants a light covering of stable-litter during winter. At one or two years, transplant to permanent beds. The soil should be trenched two feet deep, and highly manured.

THE PALMETTO. The merits of this new variety consist in its earliness, productiveness and shipping qualities. In these points it surpasses any other sort grown. Per pkt., 10 cts.; oz., 30 cts.; $1 lb., 60 cts.; 1 lb., $2.00.


BUSH LIMA BEANS.

One quart will plant 100 feet of drill.

Plant in light, rich soil, in drills two feet apart, dropping the seeds about one foot apart in the row, and cover two inches.

Burpee’s Bush Lima. An immense yelder, with handsome large pods, well filled with large beans, which are identical in size and luscious flavor to the well-known large pole Limas. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, $2.50.

Dyson’s Bush Lima. This valuable bush bean possesses all the good qualities of the Dyson’s Pole Lima. Per pkt., 10 cts.; pt., 30 cts.; qt., 40 cts.; peck, $2.50.


BEANS,

ENGLISH OR BROAD.

German, Gartenbohne.—French, Pèvre de Marais.—Spanish, Había.

One quart will plant 100 feet of drill.


Early Long Pod. The earliest and most prolific. Per pkt., 10 cts.; qt., 40 cts.

Broad Windsor. The largest variety grown; very tender and delicious. Per pkt., 10 cts.; qt., 40 cts.

ASPARAGUS ROOTS.

1,000 Roots will plant one acre; distance, 4 feet in drill, 1 foot in row.

A saving of one or two years is effected by planting roots. Those offered below are strong two-year-old roots. For private use or for marketing on a small scale, beds should be formed five feet wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows, nine inches.

THE PALMETTO. Strong two-year-old roots, per 100, $1.25; per 1,000, $10.00.

Colossal. Strong two-year-old roots, per 100, $1.00; per 1,000, $7.00.
BEANS, Dwarf or Bush.

GREEN POD VARIETIES.

German, Bush—Bohnen.—French, Haricotains.—
Spanish, Fríojoles.

One quart will plant 100 feet of drill.

Bush Beans may be had in fine condition throughout the season, by planting at intervals of two weeks, from the beginning of May until the middle of August; they should be planted in drills three feet apart and one inch deep.


EARLIEST RED VALENTINE. This variety is at least 10 days earlier than the Early Red Valentine, and is usually ready to pick in 35 days from time of planting. Per pt., 10 cts.; qt., 30 cts.; peck, $1.50.


REFUGEE, OR THOUSAND TO ONE. Very tender and productive; the best variety for pickling. Per pt., 10 cts.; qt., 25 cts.; peck, $1.25.

EXTRA EARLY REFUGEE. Large, productive, hardy, tender, fleshy pods, a great improvement on the old Refugee. Per pt., 10 cts.; qt., 25 cts.; peck, $1.25.

Wonder of Plouneur. Long, straight, bright green pods; retains its beautiful green color even when cooked; early, productive. Per pt., 10 cts.; qt., 25 cts.; peck, $2.00.


WAX POD VARIETIES.

WARDWELL'S DWARF KIDNEY WAX. This variety is distinct from all other wax varieties, the bean being of a perfect kidney shape. It produces a heavy crop of wax pods, which are long, flat, shelly, and not liable to rust. Per pt., 10 cts.; qt., 30 cts.; peck, $1.50.

Improved Golden Wax. We cannot speak too highly of the good qualities of this bean. We find it to be free from rust, larger in pod and more prolific than the old variety. It is also handsome and robust, and shows no string even when past its best. Per pt., 10 cts.; qt., 30 cts.; peck, $1.50.

CURRIE'S RUST-PROOF BLACK WAX.

Habit upright and robust, holding their pods well from the ground. Pods remarkably vigorous and healthy. Pods long, flat, and straight, of a beautiful golden color; quality not surpassed, and for productiveness unequalled. Per pt., 10 cts.; qt., 30 cts.; peck, $1.50.

EARLIEST VALENTINE WAX.

This is an improved extra early Valentine bean with round wax pods. It is without exception the earliest wax bean in use, being even earlier than the Refugee Wax. The pods are very meaty, and with so very little string that they may justly be called stringless. It is remarkably free from rust, and remains a long time without becoming tough. Per pt., 10 cts.; qt., 30 cts.; peck, $1.50.
BEANS, Pole or Running.

German, Stangen-Bohnen.—French, Haricot à Rame.—Spanish, Frijol de Rameco.

One quart will plant 100 hills.

Plant in hills three to four feet apart each way, and two inches deep, allowing six seeds to each hill. When the plants are well established they should be thinned out to four. They are more sensitive to cold than the Bush Beans, and should not be planted before the middle of May.

FORD'S MAMMOTH. This is the largest of all the Limas, the pods are of enormous size, and containing from five to eight beans. Per pkt., 10 cts.; pt., 20 cts.; qt. 40 cts.

LARGE WHITE LIMA. One of the best shell beans grown; matures in ninety days, very popular. Our seeds of this variety are extra selected, large and fine. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, $2.50.

Extra Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productive ness. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, $2.50.

Don's Improved Lima. A great improvement upon the Large Lime, being more productive and of better quality. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, $2.00.


Early Dutch Case Knife. Very early and prolific; fine shelled, green or dry. Per pkt., 10 cts.; qt., 40 cts.; peck, $2.25.

Horticultural Cranberry. One of the best for family use. The pods are tender, and of fine quality. Per pkt., 10 cts.; pt., 35 cts.; peck, $2.00.


BEET.

German, Rothe Ruben.—French, Betterave.—Spanish, Romatacha.

One ounce will sow 100 feet of drill.

A deep, rich and rather light soil, which has been well manured previously, is most suitable for beet culture. For early supply, sow as soon as the ground is in working order, in drills one foot apart and two inches deep. For main crop, sow the second week in May, and for winter use sow in June. When the plants are well forward, thin out to about nine inches apart.

LENTZ EXTRA EARLY. Round, smooth, dark red, tender and sweet; larger than the Egyptian, fully as early and better quality; small top and fine keeper. Per pkt., 5 cts.; oz., 10 cts.; $4 lb., 30 cts.; ib., 50 cts.

EDMUND'S EARLY BLOOD TURNIP. This beet is deep blood-red in color, and exceedingly sweet and tender in quality; round and smooth in shape; of good marketable size; highly recom-
BEET—Continued.

ECLIPSE. Earlier than the Egyptian, of finer form, being globular, and it grows exceedingly smooth with small top. Flesh deep blood-red, mild and sweet. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 50 cts.; lb., 50 cts.


Swiss Chard. The leaves of this variety are used as spinach, and the mid rib of the leaf, cooked and served up like asparagus, is delicious. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 50 cts.


BEET, Sugar, and Mangel Wurzel.
See Farm Seed Department, page 38.

SWISS CHARD.

BROCCOLI.

German, Sparrow Kohl.—French, Chou Broccoli.—Spanish, Brocoli.

Sow the first week in May, in drills three or four inches apart, covering the seeds lightly. When the leaves are about three inches broad, transplant to peatored beds, two feet apart each way.

Wachter Dwarf. A fine variety, closely resembling a cauliflower, but of a harder nature. Per pkt., 10 cts.; oz., 60 cts.; 1/4 lb., $2.00.

White Cape. A hardy and vigorous variety, heads large and firm.

Per pkt., 10 cts.; oz., 60 cts.; 1/4 lb., $2.00.

BORECOLE, or Kale.

German, Rattler Kohl.—French, Chou Vert Frisé.—Spanish, Col.

One ounce will produce 3,000 plants.

To grow this valuable winter vegetable successfully, it is important that the soil should be deep, well worked, and liberally manured. sow about the middle of April in prepared beds, covering thinly and evenly, plant out in June, following the directions recommended for cultivating cabbage.

DWARF GREEN CURLED SCOTCH. One of the best; very hardy, and improved by a moderate frost. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 50 cts.; lb., $1.00.

Siberian Kale or Sprouts. Sown in September, in drills one foot apart, and treated like spinach; it is fit to cut early in spring. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 50 cts.; lb., 60 cts.


CARDOON.

German, Cardon.—French, Cardon.—Spanish, Cardo.

One ounce will produce 200 plants.

The mid-ribs of the leaves are used in salads, soups and stews. Sow early in spring and thin out, when large enough, to one foot apart in the rows. When full grown, tie up with matting, and earth up the sockets.


BRUSSELS SPROUTS.

German, Rosen Kohl.—French, Chou de Bruxelles.—Spanish, Berza de Bruselas.

One ounce will produce 3,000 plants.

This is a delicious vegetable, superior to either borecole or spinach. The small, cabbage-like heads which grow upon the stem are much improved by a moderate frost. Sow in hot-beds in March or April, and in the open ground in May; cultivate same as broccoli.


Improved Dwarf. A dwarf variety, earlier than the preceding, producing numerous heads, which are very tender and of fine flavor. Per pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 75 cts.; lb., $2.50.
CABBAGE.

German, Kohl.—French, Chou.—Spanish, Brasa de Repollo.

One ounce will produce 2,000 plants.

The cabbage, to be well grown, requires a deep, rich, loamy soil. For early use, sow the seed in hot beds in February or March, or it may be sown about the middle of September, and the plants transplanted in cold frames. Transplant in spring, as soon as the ground can be worked, in rows two feet apart, and the plants eighteen inches apart in the rows. For late or winter use, the seed should be sown in May, and the plants set out in July, two and a half by three feet.

**IMPROVED EARLY JERSEY WAKEFIELD.** The standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Per pkt., $0.50; oz., 10 cts.; 1 lb., $1.00; 10 lbs., $3.00.

**Large Early York.** A fine early sort. The heads are solid and of good size. It ripens the heat well, seldom fails to head. Per pkt., 5 cts.; oz., 20 cts.; 1 lb., 60 cts.; 10 lbs., $2.00.

**Winningiona.** Somewhat resembling the Sugar Loaf, but larger and not so solid; one of the best for general use. Per pkt., 5 cts.; oz., 25 cts.; 1 lb., 75 cts.; 10 lbs., $2.00.

**Early French Oakleaf.** An early sort of good quality. The heads are firm and close; some rather short, with very few loose leaves. Per pkt., 5 cts.; oz., 20 cts.; 1 lb., 60 cts.; 10 lbs., $2.00.

**NEWARK EARLY FLAT DUTCH.** The finest strain of second early cabbage in cultivation; large solid heads; very popular among Long Island farmers. Per pkt., 5 cts.; oz., 30 cts.; 1 lb., $1.50; 10 lbs., $3.00.

**Improved Early Summer.** Resembling the Newark Early Flat Dutch; heads smaller and about one week later. Per pkt., 5 cts.; oz., 25 cts.; 1 lb., 50 cts.; 10 lbs., $1.00.

**Felderkrantz.** Larger than Winningona; more conical and has few outside leaves. Per pkt., 5 cts.; oz., 20 cts.; 1 lb., 60 cts.; 10 lbs., $2.00.

**Fottler's Improved Brunswick.** An early Drumhead variety, producing solid heads, weighing from twenty to thirty pounds each. Per pkt., 5 cts.; oz., 20 cts.; 1 lb., 60 cts.; 10 lbs., $2.00.

**All Seasons.** A variety which is becoming very popular as a second early. The heads are large, solid, and keep well in winter; ready to cut as soon as early summer. Per pkt., 5 cts.; oz., 20 cts.; 1 lb., 60 cts.; 10 lbs., $2.00.

**Savoy Cabbage.**

**Early Dwarf Ulm Savoy.** A very early and superior dwarf variety of fine quality. Per pkt., 5 cts.; oz., 20 cts.; 1 lb., 60 cts.; 10 lbs., $2.00.

**American Drumhead Savoy.** For winter use this variety is unsurpassed; heads large, solid, tender and of excellent flavor. Per pkt., 5 cts.; oz., 25 cts.; 1 lb., 75 cts.; 10 lbs., $2.50.

**Perfection Drumhead Savoy.** This selection is certainly the finest we have seen, and largely grown on Long Island for the New York market. Per pkt., 5 cts.; oz., 30 cts.; 1 lb., $1.00; 10 lbs., $3.00.

CABBAGE PLANTS. See page 33.
CARROT.

German, Möhren.—French, Carotte.—Spanish, Zanahoria.

One ounce will sow 100 feet of drill.

Avoid sowing on newly manured ground, which has a tendency to produce forked roots; the land should, therefore, be manured the previous season. For early crops sow as soon as the ground can be worked, and for later crops, from the beginning until the end of May, in rows fifteen inches apart and half an inch deep. Thin out the young plants to five inches, and keep the surface open by a frequent use of the hoe.


EARLY SCARLET HORN. A very old and highly esteemed variety; medium size, fine grained and agreeably flavored. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., $1.00.


NEW INTERMEDIATE OR ST. VALENTIN. Smooth; handsome; 10 to 12 inches long; tapas from shoulder to tip; fine quality; very productive. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., $1.25.


DANVERS HALF LONG. This variety is now very extensively cultivated, both for market and family use. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 50 cts.

LONG ORANGE, IMPROVED. For garden and field crops this is the best and most profitable variety grown. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 50 cts.

White Belgian. Extensively grown for feeding horses and cattle, for which purpose it is highly valued. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 60 cts.

CAULIFLOWER.

German, Blumen-Kohl.—French, Chou Fleur.—Spanish, Coliflor.

One ounce will produce 3,000 plants.

A good, rich soil is essential for the successful cultivation of this delicious vegetable. Our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing Cauliflower, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

FIRST AND BEST (New). This splendid Cauliflower produces large, beautifully formed and fine-grained heads of snowy whiteness, while the flavor is extremely delicate. It is, without question, the earliest, surest and most solid heading variety grown in this country; fit to cut early in June, a few days ahead of the "Snowball," differing from that variety in being more robust and durable. The leaves completely envelop the head, thus protecting it from the sun. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., $1.00.

Carrara Rock. This variety has proved a great acquisition. It is one of the earliest, producing perfectly formed, compact and almost snow-white heads of the finest quality. Per pkt., 50 cts.; ¼ oz., $1.00; oz., $2.00.

RUFUR EARLIEST DWARF. One of the earliest and most desirable varieties; almost certain to head. Per pkt., 50 cts.; ¼ oz., $3.00; oz., $10.00.

EARLY SNOWBALL. One of the earliest and most reliable sorts. It is dwarf, and being of compact form may be planted 20 inches apart each way. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., $2.00; lb., $7.00.

Early Dwarf Erfurt. A favorite early market variety, producing large compact heads of fine quality. Per pkt., 10 cts.; oz., $2.00.

Early Paris. A well-known variety, excellent for market or family use. Per pkt., 5 cts.; oz., 75 cts.; ¼ lb., $2.50; lb., $8.00.

Half Early Paris, or Nonpareil. One of the most popular varieties grown; good for early or late crops. Per pkt., 5 cts.; oz., 60 cts.; ¼ lb., $2.00; lb., $7.00.

Lenormand's Short Stemmed. An excellent late variety, with large heads of superior quality. Per pkt., 5 cts.; oz., 60 cts.; ¼ lb., $2.00; lb., $7.00.

Algiers. A late market variety, producing immense heads of excellent quality. Per pkt., 10 cts.; oz., 75 cts.; ¼ lb., $3.00; lb., $7.00.

CAULIFLOWER PLANTS.—See page 83.


**CELERY.**

German, Sellerie.—French, Celeri.—Spanish, Apio.

One ounce will produce 5,000 plants.

The seed may be sown in the open border as soon in April as the ground can be worked. When the plants are three inches high, transplant four inches apart, into temporary beds of soft rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows three feet apart, and set six inches apart in rows. If the weather is dry at the time of planting, care should be taken that the roots are firm in the ground. After the planting is completed, nothing further is necessary for six or seven weeks, except running through between the rows with the cultivator or hoe and freeing the plants from weeds. About the middle of August earthing up is necessary for blanching and whitening of that which is wanted for early use. After the soil has been drawn up against the plant with the hoe, it is further pressed close around each plant by the hand, firm enough to keep the leaves in an upright position and prevent them from spreading, using care to prevent the soil falling into the heart of the plant.

**GOLDEN SELF-BLANCHING.**

A self-blanching variety of the "White Plume" order, but far superior for either market gardeners or private use. It requires earthing up a little more than the "White Plume." It is of a rich golden-yellow color, crisp, and of fine flavor. Keeps well through-out the season, and is the earliest variety grown. Per pkt., 10 cts.; oz., 40 cts.; lb., $1.25; 1 lb., $3.00.

**CELERIAC, or Turnip-Rooted Celery.**

French, Celeri- rave.—German, Knob Sellerie.—Spanish, Apio raiz de Nabo.

A variety of celery with turnip-shaped roots which are white-fleshed, comparatively tender, and have the flavor of celery-stalks. The seed may be sown in the open ground, in April, and the young plants, when in the same way as Celery; but in planting out, the ground is manured and dug, not trenched, and the plants set in shallow drills 12 inches apart, watering freely. As the growth advances, draw the earth to the plants, by which the knotty roots will be blanched, and made delicate and tender.


**Apple-Shaped.** A variety with small foliage and tubers almost round in shape. Per pkt., 5 cts.; oz., 25 cts.; 1 lb., 75 cts.; lb., $2.50.

**Large Smooth Prague.** The finest variety yet introduced. Per pkt., 5 cts.; oz., 30 cts.; 1/4 lb., $1.00; 1 lb., $2.50.
**CHERVIL.**

*German, Kerbel.—French, Cerfeuil.—Spanish, Perifolios.*

The Curled Chervil is cultivated like Parsley, and used for garnishing and flavoring soups and salads. The seed of the Tuberous Rooted is sown in August, and treated like the Carrot.

Curled Chervil. The young leaves are used for flavoring soups and salads. Per pkt., 5 cts.; oz., 20 cts.; $1.00. Per lb., $2.00.

Tuberous Chervil. Prepared for the table like Carrots, this is one of the most delicious vegetables grown. Per pkt., 10 cts.; oz., 30 cts.; $1.00; lb., $3.00.

**CHICORY.**

*German, Chicoree.—French, Chicorée.—Spanish, Achicoria a Café.*

Chicory is cultivated chiefly for its roots, which are dried, and used as a coffee substitute. The leaves, when blanched, are also esteemed as an excellent salad. Cultivate as recommended for Carrots.

Large Rooted. Per pkt., 5 cts.; oz., 10 cts.; $1.00.

Witloof. Sow in June and transplant the roots in October in rows eight inches apart, in trenches one foot deep, cut off the leaves. Cover the roots with well sifted soil eight inches thick, adding a good layer of manure two to three feet thick. The Witloof will be ready for use in about three weeks. Valuable as a salad as well as a vegetable. Per pkt., 5 cts.; oz., 15 cts.; $1.00.

**CRESS, or Peppergrass.**

*German, Kreese.—French, Cresson.—Spanish, Mantequera.*

One ounce will sow 150 feet of drill.

A popular salad, which should be sown early in spring—very thickly in shallow drills—and at short intervals, for succession, as it soon runs to seed.

Upland Cress. This new vegetable gives us a garden substitute for the English Water Cress. Crisp, tender, perfectly hardy, easily raised in any garden, and has the peculiar spicy flavor of water cress. Per pkt., 10 cts.; oz., 50 cts.

Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. Per pkt., 5 cts.; oz., 10 cts.; $1.00. Per lb., $3.00.


**WATER-CRESS.**

*German, Brunnenkresse.—French, Cresson de Fontaine.—Spanish, Beiro.*

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown, and the thinning transplanted. The plants should be set not less than a foot apart. The cress will be fit for gathering the second year.


True Erfurt. More highly esteemed than the ordinary variety, being less pungent and of a more agreeable flavor. Per pkt., 15 cts.; oz., 50 cts.; $1.00.

**CORN SALAD or Fetticus.**

*German, Ackersalat.—French, Maître.—Spanish, Macha Valeriana.*

One ounce will sow 150 feet of drill.

This excellent salad may be had all year round. Sow in September, in drills eight inches apart, covering the seeds lightly and protecting them from frost by a light covering of hay or litter. The seed may also be sown in spring.

Large-Seedied. The most popular variety grown. Per pkt., 5 cts.; oz., 10 cts.; $1.00. Per lb., 75 cts.

**COLLARDS, or Colewort.**

*German, Blatterkoh.—French, Chou.—Spanish, Cordero.*

One ounce will produce 3,000 plants.

Sow the seeds at intervals from June to August, in drills one foot apart. They are ready for use when one month old, but may be transplanted six or eight inches apart to prolong the season.


**DANDELION.**

*German, Pardonel.—French, Pissenlit.—Spanish, Amargón.*

One ounce will sow 100 feet of drill.

In spring, the blanched leaves of this plant make a most delicately flavored and wholesome salad. The seed may be sown in May or June, in drills half an inch deep, and twelve inches apart; thin out the plants to six inches; cultivate during summer, and the following spring the leaves will be fit to cut. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.


Improved Large Leaved. A thick-leaved variety, of great productivity and fine flavor. Per pkt., 10 cts.; oz., 50 cts.; $1.00.
CORN, Sweet.

German, Welchkm.-French, Maiz.—Spanish, Maiz.

One quart will plant 300 hills.

Plant in hills three feet apart each way, dropping five or six kernels in each hill, or planted in rows three to four feet apart, the plants nine inches in the row. From the beginning of May until the middle of July a succession planting can be made every two or three weeks, and by properly selecting the varieties a continued supply can be had until frost kills the plants.

EXTRA EARLY CORY. This variety is of great value for its extreme earliness. It is ten days earlier than any other sort. The ears are of good size and of first-rate quality. Per peck, 20 cts.; per quart, 10 cts.; per pint, 5 cts.; per gallon, 25 cts.; per barrel, 100 cts.; per peck, $1.25.

Early Minnesota. One of the earliest varieties grown; dwarf; ears small, but of fine quality. Per peck, 10 cts.; per quart, 10 cts.; per pint, 6 cts.; per gallon, 25 cts.; per barrel, 100 cts.; per peck, $1.25.

Early Missouri. A valuable variety, at least ten days earlier than the Mammoth. Ears twelve-rowed, straight and handsome. It is remarkable for its delicious sweetness. Per peck, 10 cts.; per quart, 10 cts.; per pint, 6 cts.; per gallon, 25 cts.; per barrel, 100 cts.; per peck, $1.25.

CROSBY’s EARLY. One of the standard early sorts; ears of medium size. Per peck, 10 cts.; per quart, 10 cts.; per pint, 6 cts.; per gallon, 25 cts.; per barrel, 100 cts.; per peck, $1.25.

Moore’s Early Concord. A standard variety for market or family use; ears large, of superior quality. Per peck, 10 cts.; per quart, 20 cts.; peck, $1.25.

STOWELL’S EVERGREEN. The most popular variety grown; late; ears large; very sweet, and retain their juicy tenderness longer than any other sort. Per peck, 10 cts.; per quart, 20 cts.; per pint, 6 cts.; per gallon, 25 cts.; per barrel, 100 cts.; per peck, $1.25.

BLACK SUGAR. The sweetest and most delicious variety grown. Per peck, 15 cts.; per quart, 25 cts.; per pint, 6 cts.; per gallon, 25 cts.; per barrel, 100 cts., $1.25.

White Pop-corn. Per lb., 10 cts.; 100 lbs., $8.00.

CUCUMBER.

German, Gurken.—French, Concombre.—Spanish, Pepino.

One ounce will plant 50 hills.

Cucumbers succeed best in warm, moist, rich, loamy ground. They should not be planted in the open air until there is a propect of settled, warm weather. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil, in each, a of well-rotted manure. When all danger from insects is past, thin out the plants, leaving three or four of the strongest to each hill.

Early Russian. The earliest in cultivation; fruit produced in pairs; very early; and produces five or six rows. Per peck, 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.


BENNETT’S WHITE SPINE. This strain grows from seven to ten inches long, proportionately thick throughout, being full at both ends as in the centre. It is a week earlier than the variety known as "Improved White Spine," but retains its glossy dark-green color much longer on the vine. Per peck, 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.


Green Proflle Pickling. Besides combining all the valuable features of a superior pickle, this is by far the most productive variety grown. Per peck, 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.


EXTRA EARLY GREEN PROLIFIC. This strain will produce a large quantity of long, straight, and handsome cucumbers. Per peck, 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.


New Everbearing. This variety is of small size, very early, enormously productive and valuable as a green picker. Its peculiar merit is that the vines continue to flower and produce fruit until killed by frost. Per peck, 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.


English Frame or Forcing Varieties.

Sow in small pots from middle of January, in hot-bed or hot-house. When grown to three leaves, plant out in a previously prepared bed of loose, rich soil, in the centre of the frame. Keep a temperature of 65 degrees at night, to 70 or 80 degrees by day. The following selection includes some of the leading English varieties:

- Blue Gown, Lord Kenyon’s Favorite
- Telegraph, Marquis of Lorne
- Duke of Edinburgh, Cuthill’s Black Spine
- West India Gherkin

Per peck, 25 cts.
EGG PLANT.

German, Eierpflanze.—French, Aubergine.—Spanish, Berenjena.

One ounce will produce 1,000 plants.

The Egg Plant will thrive well in any good garden soil, but will repay good treatment. The seed should be sown in hot-beds the first week in April, care being taken to protect the young plants from cold at night. Plant out about June 1st, about two and a half feet apart. If so hot in the hot-bed is at hand, sufficient plants may be raised for a small garden by sowing a few seeds in common flower-pots or boxes in the house.


NEW YORK IMPROVED PURPLE. This variety is extensively cultivated for both market and private use; it grows to a large size, very prolific and fine flavored. Per pkt., 8 cts.; oz., 40 cts.; $4 lb., 75 cts.; lb., $2.00.

GREEN CURLTURE LEAF.

ENDIVE.

German, Endivien.—French, Chicon.—Spanish, Enduita.

One ounce will sow 200 feet of drill.

A highly-esteemed winter salad. For first crop sow about the middle of May, and for succession in June and July. When the plants are two or three inches high, thin them out or transplant into moderately rich and rather light soil, one foot apart. When nearly full grown, and before they are fit for the table, they should be blanched by tying the leaves loosely together, or by covering with boards or flower-pots.


BROAD-LEAVED BATAVIAN. (Escarrolle.) This variety is chiefly used in soups and stews; requires to be tied up for blanching. Per pkt., 8 cts.; oz., 15 cts.; $4 lb., 40 cts.; lb., $1.50.

GARLIC.

German, Knoblauch.—French, Alli.—Spanish, Ajo.

One pound will plant 10 feet of drill.

Garlic is used for a variety of flavoring purposes. Plant the sets six inches apart in rows one foot apart. As soon as the leaves have turned, the crop is matured, and may be harvested like the onion.

Garlic Sets. Per lb., 30 cts.

MARTYMINIA.

One ounce will plant 200 hills.

A strong growing annual plant bearing curiously shaped seed pods, which, when young and tender, make excellent pickles. Sow in the open ground in May, and thin out the plants to two or three feet apart, or a few seeds may be sown in a hot-bed and afterwards transplanted.

Proboscidea. Per pkt., 10 cts.; oz., 20 cts.; $4 lb., $1.00; lb., $4.00.
**LETTERU**


One ounce will sow 300 feet of drill.

For early crop, the seed may be sown in the open ground about the middle of September, and transplanted to cold frames as soon as large enough to handle, being wintered over in the same manner as early Cabbage. In dry, sheltered spots, by covering up with leaves or litter late in the season, Lettuce plants may be saved over winter without glass covering. The plants for setting out in spring are also sown in cold frames in February, and in hot-beds in March, and by careful covering up at night make plants to set out in April.

Early Curled Simpson. One of the earliest and best for market.


Black-seeded Simpson. Nearly double the size of the ordinary Curled Simpson; stands the summer well. For pt., 5 cts.; oz., 15 cts.; $1.25.

Green Fringed or California Curled. A delicate shade of green, the inner parts of the leaves white, with edges beautifully cut and fringed. For pt., 5 cts.; oz., 15 cts.; $1.25.

**BLONDE BLOCKHEAD LETTUCE.**


Tennis Ball. This variety forms a very compact head with few outer leaves; fine for forcing. For pt., 5 cts.; oz., 15 cts.; $1.25.


White Summer Cabbage. A fine summer variety; heads of good size; close and well formed. For pt., 5 cts.; oz., 15 cts.; $1.25.

**NEW CARMINIAN LETTUCE.**

Boston Market Lettuce, First and Best Cauliflower, Earliest Carmine Radish, The Lorillard Tomato.
MUSK MELON.

German, Melone.—French, Melon.—Spanish, Melon Muscatel.

One ounce will plant 75 hills.

Cultivate in hills, which should be five to six feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square, eighteen inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to one each. Cultivate until the vines cover the ground, and pinch the ends of growing shoots to induce early fruiting.

NETTED GEM. One of the earliest and most prolific small melons, Globe-shaped, uniform in size, weighing from 1/4 to 1/2 lb. each. Flesh light green and of fine flavor. Per pkt., oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.

"The Delaworica." This variety is one of the most delicious flavored Musk Melons ever introduced. It is an oval-shaped melon of large size, finely netted, and has beautiful orange-pink flesh. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.


MUSK MELON.


EARLY HACKENSACK. This strain is the result of careful selection of old variety by the same name, but is much larger, ten days earlier and of superior quality. Flesh light green and of delicious flavor. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.

THE EMERALD GEM. Fruit of medium size, skin smooth, of a deep emerald green color. The flesh is of a suffused salmon color, and ripens thoroughly to the extremely thin green edge; delicious flavor. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.

MONTREAL MARKET MUSK MELON.


Miller's Cream. Most delicious. The flesh is a rich salmon color, very thick, sweet and rich; rind very thin and finely netted; very productive. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.

FOR GENERAL CROP

USE OUR

Early Mammoth Sweet Corn,
Bennett's White Spine Cucumber,
Dwarf Champion Pea,
American Hollow Crown Parsnip.
WATER MELONS.
German, Wasser melonen.—French, Melon d'Eau.—Spanish, Sandia.

One ounce will plant 50 hills.

Water Melons are cultivated in hills, which should be six to eight feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square; site six to eight inches deep and half filled with well-decayed manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Cultivate until the melon sets. The present variety has been developed to induce early fruiting.

Mountain Sweet. The most popular variety grown; ten of oblong shape; flesh red, firm and sweet. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

KOLUMBIA. Largely grown, particularly in the South, for shipment to Northern markets. As a shipping melon it has hardly an equal. The fruit is nearly round; rind dark green, somewhat marbled with lighter shades. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.


Florida favorite. Oblong, green and white stripes; flesh light crimson, crisp, and deliciously sweet. Very early; one of the finest table melons grown; not a good shipper, owing to its thinness of rind. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

PRIDE OF GEORGIA. It is dark green in color, almost oval in shape. It is an excellent shipping variety, of large size. Flesh crisp and sweet. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

Black Spanish. A sweet and delicious variety; fruit round, of large size; skin thick, crimson, and half filled with black spots. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

The Vlrg. A Russian variety, of perfect globe shape, small size and weighing 10 to 15 pounds. The flesh is bright crimson, and in crispness and delicacy of flavor is unsurpassed. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

seal dark. The rind is very thin, and yet so tough and strong that it will bear any amount of handling before bursting or cracking open. Flesh light crimson and of excellent quality. Per oz., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

NEW ENGLAND. It is extra early, enormously productive, very large and of splendid flavor. The seed will often produce gray and green melons on one vine, but the number of the former predominates. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

GREEN AND GOLD. The flesh is a beautiful golden orange color, and in flavor is said to surpass any of the red-fleshed sorts. The melons are of good size, ranging from 25 to 45 pounds in weight, and ripen very early. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

GREEN AND GOLD. (White Seeded) Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Per oz., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.


MAMMOTH LION-CLAW. Excellent; of large size and weight, averaging nearly 50 pounds each. The flesh is deep red and of a delicious rich flavor. Unsurpassed for shipping. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.


HUNGARIAN HONEY. This variety ripens early. The flesh is a very brilliant red color, and of a very rich honey flavor; skin medium dark green; uniformly of medium size. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.


The "Rosa." Oblong in shape; skin dark green; flesh deep-scarlet and of rich flavor. Early, hearty, productive, and good shipper. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

DWARF LIMA BEANS,

SHOULD BE

Grown in every Garden.

NO STAKING,

NO TROUBLE.

Several weeks earlier than the Pole varieties.
MUSHROOM Spawn.

German, Champignon.—French, Champignon.—Spanish, Seta.

Ten pounds will spawn 10 square feet.

The Mushroom is one of the most profitable crops grown, especially in the vicinity of large cities, where the demand, at all seasons, is far in excess of the supply. Its cultivation may be carried on successfully in a cellar or shed during winter, or in the open air in summer.

CULTURAL DIRECTIONS—Collect sufficient fresh horse-droppings to form the desired size of bed, spreading them out in an airy shed to dry, and turning them frequently. When in a proper state to dryness, which will soon be apparent by experience, make these into a bed from nine inches to one foot thick, beating them firmly together. If the droppings have been properly prepared, this operation will soon commence, and when the temperature of the bed is from 75° to 80°, with no danger of his rising higher, put in the spawn. This is done by making shallow holes about nine inches apart, inserting pieces of spawn about the size of a hen's egg and covering with the dung, pressing this closely around the same. 1 lb. of the greatest importance that the temperature of the bed should not decline below 75°, nor rise above 80° for a month after spawning. Within a fortnight after putting in the spawn, cover the bed about two inches thick with good mellow manure, and if this is not being done, covering one or two inches thick of cow dung, in the same state as to moisture as the soil, can be afforded, this will cause the bed to hatch. In order to produce a larger crop than if covered with soil only, the most suitable temperature for beds in bearing in 60° to 70°, and at a high temperature causes the mushrooms to come small, this should be avoided. Watering beds in bearing often causes the small mushrooms to damp off; therefore, water only when the bed ceases to be productive, and then use the water at the same temperature as the bed.

ENGLISH SPAWN. (In Brick.) Superior quality. Per lb., 15 cts.; 8 lbs., $1.00.

French Spawn. More bulky than the English, being packed loosely in boxes. In 2-lb. boxes, 75 cts. each; 1 lb. bulk, 30 cts. per lb.

MUSHROOM CULTURE.

BY WILLIAM PALMER.


Cloth, Illustrated, $1.50 each.

MUSHROOMS ON SHELVES.

MUSTARD.

German, Senf.—French, Moutarde.—Spanish, Mostaza.

One ounce will sow 75 feet of drill.

As an ingredient, the green Mustard imports a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals throughout the spring, in drills from eight to twelve inches apart.

White London. The best variety for salads; the seed is also used medicinally, and as a seasoning for pickles. Per oz., 5 cts.; 1/4 lb., 15 cts.; lb., 40 cts.


NEW CHINESE. Leaves twice the size of the ordinary white Mustard; stems more succulent, of deeper green; flavor pleasantly sweet and pungent. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.

OKRA, or Gumbo.

German, Safran.—French, Goumbo.—Spanish, Guinombo.

One ounce will plant 100 hills.

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May, in drills three feet apart, and thin out the plants to one foot apart.


WHITE VELVET. This Okra takes its name from the smoothness of its pods, which are round, differing in this respect from the old sort. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 7 cts.

NASTURTIUM, or Indian Cress.

German, Nasturtium.—French, Capucine.—Spanish, Moraleja.

One ounce will sow 20 feet of drill.

The Nasturtium is both ornamental and useful, the tall variety forming a showy and graceful climber, and the dwarf an exceedingly beautiful and attractive border flower, while the young seeds of either, when pickled, furnish an excellent substitute for capers. Sow the seeds in drills one inch deep; the tall should be grown by the side of a fence or supported by trellis. Tall Mixed. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 35 cts.; lb., $1.25.

ONION SEED.

German, Zwiebel.—French, Oignon.—Spanish, Cebolla.

One ounce will sow 100 feet of drill.

For onion culture the ground should be prepared the previous autumn by ploughing or spading deep, using plenty of well-rotted barn-yard manure. A rather strong, deep, rich loamy soil is considered most suitable, although we have seen splendid crops raised upon a stiff clay soil, which was well-under-drained. Sow the seed as early in spring as practicable, in shallow drills one foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade. When the young plants are strong enough thin out to four inches apart. Keep the surface of the ground open and free from weeds by hoeing frequently.

Extra Early Flat 1½. A small, but fully ten days earlier than the large Red Wethersfield; of mild flavor, and a good keeper. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., $1.40.

Large Red Wethersfield. A well known sort, grows to a large size, very productive, and an excellent keeper. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., $1.25.

BERMUDA ONION SEED.


ITALIAN ONION SEED.

The following are Italian Varieties, and specially suited for cultivation in the Southern States:

Adriatic Baker ETA. A very early, small, pure white variety, having a very delicate silver skin, flesh firm and mild in flavor. Its great merit over all others is its extreme earliness. For pickling purposes it is unequalled. Per pkt., 5 cts.; oz., 35 cts.; ¼ lb., 75 cts.; lb., $2.50.

The Queen. A handsome silver skinned variety; esteemed for its rapid growth, mild flavor and fine keeping qualities. Per pkt., 5 cts.; oz., 30 cts.; ¼ lb., 60 cts.; lb., $2.00.


MAMMOTH SILVER KING OR GIANT WHITE GARGANOS. Single onions of this variety, grown from seed the first season, have weighed as much as 3 lbs. It matures early, is a white skinned and a white-fleshed variety, flat shaped and of a mild and delicate flavor. Per pkt., 5 cts.; oz., 30 cts.; ¼ lb., 60 cts.; lb., $2.00.

MAMMOTH POMPON OR GIANT RED GARGANOS. This fine Italian variety has produced onions weighing 4 to 5 lbs. each. The skin is a delicate red, flesh close grained, nearly white, and of a very mild flavor. Per pkt., 5 cts.; oz., 30 cts.; ¼ lb., 60 cts.; lb., $2.00.

ONION SETS.

Onion sets require the same kind of soil as recommended for "Onion." They should be planted early in spring in rows 12 inches apart, placing the sets four inches apart in the row. When raised from sets, the onions can be used in the green state in June, or they will be matured by July.
PARSLEY.

**German, PETERSELLE.—French, PERSIL.—Spanish, PIPILLI.**

One ounce will sow 150 feet of drill.

To grow Parsley to perfection, it requires a rich, mellow and rather deep soil. Sow early in spring in drills one foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water to facilitate germination. Thin out the young plants to four inches. Hamburg Parsley is cultivated for its roots, and treated in the same manner as Carrots.


**Extra Moss Curled.** A handsome and distinct variety; beautifully crimped and curled. For pkt., 5 cts.; oz., 10 cts.; ½ lb., 40 cts.; lb., $1.00.

**Fern-leaved.** The most superb garnishing variety ever introduced. For pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.


**Hamburg or Rooted.** Extensively grown for its roots, which are used in flavoring soups. For pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., $1.00.

PEPPER.

**German, PEPPRER.—French, PIMENT.—Spanish, PIMIENTO.**

One ounce will produce 2,000 plants.

Sow early in April in a hot-bed, in shallow drills, six inches apart, and transplant to the open ground as soon as the weather is warm and settled. Set the plants in mellow soil, in rows sixteen inches apart, and the same distance apart in the rows. The seed may also be sown in the open ground, but not until all danger of frost is past.

**CARDINAL.** A distinct variety, growing from five to six inches in length, being about an inch broad at the top and tapering to a point, of a glossy bright red color. Very sweet and thick fleshed. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., $1.00.

**Sweet Spanish.** One of the largest and earliest; flesh sweet, mild and pleasant. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $2.50.

**Japanese Cluster.** A desirable Pepper, bearing its fruit in bunches. For ribboning it will be found very useful, as its brilliant scarlet fruit makes a charming contrast with its deep green leaves. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $3.00.

**LARGE BELL OR BULL NOSE.** A large, early variety, of pleasant flavor. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $2.50.

**Celestial.** This variety forms a pretty decorative plant. The pods which are conical, are borne upright, changing from creamy-white to brilliant scarlet. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $2.50.

**Sweet Mountain, or Mammoth.** Similar to the “Bull Nose,” but larger, sweeter, and of milder flavor; extensively used for mazoes. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $4.50.

**Ruby King.** The fruit, when ripe, is bright ruby-red. The flavor is so mild and pleasant that it can be sliced and eaten with pepper and vinegar, like cucumbers or tomatoes. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $3.50.

**Golden Dawn.** In color this is a bright golden yellow, and in productivity is said to surpass any other variety. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $2.50.

**Cayenne (True).** Stalk pods, very piquant; fine for making pepper sauce. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $2.50.

**Long Red Cavenne.** Fruit three to four inches long, conical in form, of a bright red color and very productive. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $3.50.

**Cherry Red.** Small round fruit, of a rich glossy scarlet color, and extremely piquant. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $2.50.

**Chilli (True).** Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. For pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., $2.50.
PEAS.

German, Erbsen.—French, Pois.
—Spanish, Guisantes.

One quart will plant 125 feet of drill.

For first early crop sow in March or April, according as the ground can be worked, and at intervals of two weeks for succession.

Sow in single or double rows two inches deep and from three to four feet apart, according to the height of the variety and strength of the soil, supporting the taller varieties with brush.

After the end of May sowing should be discontinued until beginning of August, when a profitable crop may be secured by planting the extra early varieties.

EXTRA EARLY PEAS.

NEW YORK MARKET PEA. This is the finest round white Extra Early Pea that has yet been introduced. For size of pod, regularity of growth, it has no equal and the quality is of the finest. The pods are of a dark green color and are produced in immense quantities. For early lines it is a week ahead of all that class of peas, and as the pods fill very evenly, the whole crop can be cleared off at two pickings. For market garden trade it is undoubtedly the best; 2½ ft. Per pt., 15 cts.; qt., 25 cts.; peck, $1.25.

Improved Daniel O'Rourke. One of the most popular market varieties; 2½ ft. Per pt., 15 cts.; qt., 25 cts.; peck, $1.15.

First and Best. One of the earliest fine market sort; 3 ft. Per pt., 15 cts.; qt., 25 cts.; peck, $1.15.

Laxton's Alpha. A very early wrinkled marrow, very productive; large, well-filled pods of superior quality; 3 ft. Per pt., 15 cts.; qt., 20 cts.; peck, $2.00.


DWARF EXTRA EARLY PEAS.

CHELSEA. The Chelsea grows one foot in height, and is of compact habit; it is an early American Wonder and gives a much larger crop, bearing in pairs from the bottom to the top an abundance of branched pods, which are half as long again as those of any other first early dwarf pea; 1 ft. Per pt., 20 cts.; qt., 30 cts.

American Wonder. One of the best and most desirable varieties grown, being a cross between Champion and Little Gem is sufficient guarantee of its superior qualities; 1 ft. Per pt., 15 cts.; qt., 20 cts.; peck, $2.00.

NEW YORK MARKET PEA.

EXTRA EARLY PEAS.

McLean's Little Gem. One of the best dwarf wrinkled marrows grown; very productive and of fine flavor; 1½ ft. Per pt., 15 cts.; qt., 30 cts.; peck, $1.00.

Extra Early Premium Gem. Of the Little Gem order but a decided improvement in quality and productiveness; 1½ ft. Per pt., 15 cts.; qt., 30 cts.; peck, $1.75.

Blue Peter. A first early blue-seeded Tom Thumb; pods large and well filled; 1 ft. Per pt., 15 cts.; qt., 30 cts.; peck, $1.75.


SECOND EARLY PEAS.


Laxton's Prolific Long Pod. One of the best and most productive; pods large; 3 ft. Per pt., 15 cts.; qt., 35 cts.; peck, $1.35.

HORSFORD'S MARKET GARDEN. A wrinkled variety, coming in between Little Gem and Advance. It is a prolific bearer, and has yielded more per acre than any other American variety. The pods are of medium size, well filled with peas of a delicious flavor; 2 ft. Per pt., 15 cts.; qt., 30 cts.; peck, $1.50.

Bliss's Abundance. Pods 3 to 5 inches long, roundish and well filled, containing six to eight large wrinkled peas of excellent quality; 2 ft. Per pt., 15 cts.; qt., 35 cts.; peck, $2.35.

Fillbasket. A large podded blue pea, of dwarf habit, very productive and fine quality; 3 ft. Per pt., 15 cts.; qt., 35 cts.; peck, $1.75.

THE HEROINE. This is a medium early, and grows uniformly two to two and a half feet high. It comes in between Advance and Champion of England and bears a proportion of large, square-ended, well-filled pods. These are literally crowded with fine, large peas of delicious flavor. It grows about four feet high and comes in bearing between the second early and main crop. Per pt., 20 cts.; qt., 35 cts.

THE DON. This is a deep green wrinkled sort, producing an abundant crop of large, square-ended, well-filled pods. These are literally crowded with fine, large peas of delicious flavor. It grows about four feet high and comes in bearing between the second early and main crop. Per pt., 20 cts.; qt., 35 cts.

SMALL EARLY FRENCH. (Petit Pois.) A medium early variety, with long slender pods, containing from eight to ten small peas of delicious quality. It is a robust grower, of branching habit, attaining a height of from three to four feet. Extensively used in France for canning. Per pt., 15 cts.; qt., 25 cts.; peck, $1.35.
**PEAS—Continued.**

**LATE OR MAIN CROP PEAS.**

**Bliss’s Ever-bearing.** A continuous bearing variety, which gives it special value for late summer and autumn use. Pods, three to four inches long, producing six to eight large wrinkled peas, quality unsurpassed; 2 ft. Per pt., 15 cts.; qt., 25 cts.; peck, $1.25.

**Champion of England.** The most popular variety grown, fine flavored and an abundant cropper; 1 ft. Per pt., 10 cts.; qt., 20 cts.; peck, $1.25.

**Yorkshire Hero.** A large-podded, delicious marrow pea, of branching habit and a prolific bearer; 2 ft. Per pt., 15 cts.; qt., 30 cts.; peck, $1.25.

**Stratagem.** A dwarf wrinkled blue marrow, heavy cropper, with large, remarkably well-filled pods; 2 ft. Per pt., 30 cts.; qt., 50 cts.; peck, $2.00.


**Veitch’s Perfection.** A delicious marrow pea, producing large, well-filled pods; very productive; 3 ft. Per pt., 15 cts.; qt., 25 cts.; peck, $1.50.

**PRIDE OF THE MARKET.** This grand pea grows from eighteen inches to two feet high, and bears grand pods, well-filled with large and finely flavored peas, from top to bottom of the plant. Per pt., 20 cts.; qt., 30 cts.; peck, $1.75.

**Blue Imperial.** A productive variety of good flavor; 3 feet. Per pt., 15 cts.; qt., 20 cts.; peck, $1.50.

**British Queen.** A very tall, vigorous and productive variety; one of the sweetest wrinkled peas grown; 5 ft. Per pt., 15 cts.; qt., 25 cts.; peck, $2.00.

**DWARF CHAMPION OF ENGLAND.** Medium late and best adapted for second crop. The vines are vigorous, growing two and a half feet high, bearing abundantly large pods filled with rich, marrow peas, superior in quality and much larger than the well-known Champion of England. Per pt., 15 cts.; qt., 25 cts.; peck, $2.00.

**AMERICAN CHAMPION.** We consider this one of the very best late peas sent out in years. It is one of the largest of all peas, enormously productive, and of fine flavor and quality closely approach that of the well-known Champion of England. Each pod contains from nine to twelve large, fine peas; 4 ft. Per pt., 20 cts.; qt., 35 cts.; peck, $1.25.

**Black-eyed Marrowfat.** A popular variety, highly esteemed both for garden and field culture; 4 ft. Per pt., 10 cts.; qt., 20 cts.; peck, $1.00.

**Large White Marrowfat.** A tall late variety with large broad pods, freely produced; quality excellent; 6 ft. Per pt., 10 cts.; qt., 20 cts.; peck, $1.00.

**PEAS—Continued.**

**RECENT INTRODUCTIONS.**

**NOTTS EXCELSIOR.** We consider this Dwarf Extra Early variety one of the best of recent introduction. Vines are larger and more vigorous than the American Wonder, earlier and more prolific than the Premium Gem. Pods well filled with peas, which in sweetness and quality are far superior to any of the other extra early varieties. Height, 3 ft. 6 in. Per pt., 10 cts.; qt., 20 cts.; peck, $2.00.

**SHROPSHIRE HERO.** This valuable, new, second early wrinkled pea is a decided improvement on the old Yorkshire Hero. It is a robust grower, about 3 feet high, producing long, handsome and well-filled pods of exquisite flavor. Per pt., 10 cts.; qt., 30 cts.; peck, $2.00.

**“A NO.”** This pea differs from the Heroine in that it has a more robust vine, and has stout, straight pods, usually borne in pairs. The pods are very thick, broad-backed and the best way up, and filled from the tender to the tips with delicious dark green peas of immense size. Its height is two feet and its season from medium early to main crop. Per pt., 10 cts.; qt., 30 cts.; peck, $2.00.

**PARAGON.** This pea grows from 2½ to 3 feet high. It is a double podded medium early variety, with long, straight pods, eight or nine peas in each pod. Quality superb, not excelled by any pea, and an abundant cropper. Per pt., 10 cts.; qt., 30 cts.; peck, $2.00.

**THE QUEEN.** This is one of the few really fine peas that resist the long droughts and stands well under the scorching rays of the sun, and is not subject to mildew. It is a green wrinkled, main crop variety, growing to about 2 or 2½ ft. in height. The pods are very large, slightly curved, produced mostly in pairs, and all over the size from top to bottom. Per pt., 10 cts.; qt., 30 cts.; peck, $2.00.

**EDIBLE PODDED OR SUGAR PEAS.**

The varieties of this class are cultivated for their pods, which are remarkably tender and succulent; in flavor equal to the best string beans. They are gathered young and boiled whole.

**NEW DWARF WRINKLED SUGAR.** This new dwarf wrinkled variety is far superior to the old round seeded sorts. Pods are large, remarkably tender and of delicious flavor; without doubt the finest Sugar pea yet introduced; 2½ ft. Per pt., 10 cts.; qt., 20 cts.; peck, 30 cts.

**Dwarf Sugar (Round seeded).** A prolific variety of fine quality; 2½ ft. Per pt., 20 cts.; qt., 30 cts.; peck, $2.00.

**Tail Sugar (Round seeded).** Similar to the preceding, but taller; 4 ft. Per pt., 20 cts.; qt., 35 cts.; peck, $2.25.

**PUMPKIN.**

**German, Kurkis.**—French, Potiron.—Spanish, Calabaza.

One ounce will plant 50 hills.

The common practice is to drop two or three seeds in every second or third hill in the cornfield, but if cultivated on a large scale the seed may be sown in hills, eight feet apart each way, four plants to each hill, as in the case of potatoes; the rows being the same as those of cucumbers.


**Cheese.**—Smaller than the Large Cheese, one of the best for the table or for feeding to stock. Per pt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.


**CHEESE PUMPKIN.**

**Cashaw.**—Resembling the Winter Crookneck Squash; color white striped and mottled with green. Per pt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 60 cts.

**LARGE CH. E.**—Grows to an immense size, often weighing over 100 pounds. Per pt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 60 cts.

**POTATOES.**

*German, Kartoffel.—French, Pomme de Terre.—Spanish, Patata.*

Ten bushels cut tubers will plant one acre.

The Potato, like all robust-growing vegetables, can be grown with varying success on soils of all kinds, and, in all conditions of fertility, but the soil best suited to it is a sandy loam. In breaking up good pasture land, the decaying soil answers sufficiently well for the first year in lieu of manure. Manure is applied either in rows or hills, or broadcast over the hills and ploughed in—the latter in most cases being preferable. It is highly enriched since the plants are more liable to disease than when grown in soil that is naturally good. Plant as early in spring as the ground can be had in fair working order, in hills or ridges, about three feet apart; covering in light soil, about four inches deep.

**EARLY VARIETIES.**

Early Puritan. An early white skinned variety; very productive. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

Vanguard. The earliest variety; same color as the Early Rose; flesh white and mealy. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

Early Ohio. A seedling of the Early Rose; tubers round; very early. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

Thorburn. A desirable early variety; very productive, and of excellent quality. Resembles the Beauty of Hebron. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

**PEARL OF SAVOY.** It is very early, and, considering its extreme carliness, wonderfully productive. The tubers are oblong and of large size, the flesh pearly white and mealy. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

**EARLY ROSE POTATO.**


Extra Early Vermont. An improved variety of the Early Rose; fine for market or family use. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

Beauty of Hebron. Of the Early Rose type, but decidedly more productive. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

**CLARK'S NO. 1.** Earlier than the Early Rose and very productive. Flavor excellent. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

Early Mayflower. Ripens at the same time as the Early Rose. Flesh white and solid. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

**MAIN CROP VARIETIES.**

Pride of the West. A largeish, round red-skinned variety; tubers large, of fine quality; medium late, coming in about the same time as Peerless and Jumbo. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

**CLARKE'S NO. 1 POTATO.**

**MAIN CROP POTATOES—Continued.**

Bill Nye. A valuable white kidney variety, a cross between Beauty of Hebron and the Bell. A vigorous grower of first-class quality, and an enormous cropper. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

**EMPIRE STATE.** A main crop variety, very productive; the skin is white and smooth; flesh pure white; of fine flavor. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

St. Patrick. Handsome, smooth and regular; oblong in shape. It is a large yilder and of the first quality. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

Jumbo. A very heavy yilder. One of the best keepers. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

White Elephant. Late, large, good quality, and very productive. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

White Star. Medium early and large cropper; a good keeper. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

Late Rose. One of the best varieties for main crop. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

Burkbank's Seedling. A white skinned medium early variety. Flesh of fine grain and of excellent flavor. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

Queen of the Valley. A medium early variety, and one of the most productive. Per peck, 50 cts.; bu., $1.50; bbl., $3.00.

Rural Rinch. An excellent variety, having a bluish skin, while the flesh is tinged with pink. It is of first rate quality and cooks through dry and evenly. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

Chas. Downing. Pure white. One of the earliest sorts, of splendid quality. Per peck, 30 cts.; bu., $1.50; bbl., $3.00.

**RHUBARB.**

*German, Rhubarbe.—French, Rhabarbe.—Spanish, Rubarbo.*

One ounce will produce 1,000 plants.

Sow in April in drills eighteen inches apart, and cover the seed with fine soil, pressing it down firmly. When the plants are strong enough, thin out to six inches. In the fall or following spring, transplant the roots into deep, rich soil, three feet apart each way.

St. Martin's. Immensely productive; one of the earliest. Per pkt., 10 cts.; oz., 50 cts.; 1 lb., $2.00.


Victoria. Very large; later than the Linnaeus. Per pkt., 5 cts.; oz., 25 cts.; 1 lb., $2.00.

**RHUBARB ROOTS.**

(See Vegetable Plants, page 23.)

**OUR POTATOES ARE NORTHERN GROWN**

**SPECIALTY FOR SEED.**

A change of seed will improve the quality and increase the yield.
RADISH.

German, Rettig.—French, Radis.—Spanish, Rabanos.

One ounce will sow 100 feet of drill.

A light, rich soil, not recently manured is best suited for Radishes. For early use sow in a gentle hot bed in February, and in the open air as soon as the ground can be worked, continuing at intervals until September. Water freely during dry, hot weather; as rapidity of growth is necessary to insure tenderness and mild flavor. Sow in August and September for winter use.

EARLIEST CARMINE FORCING RADISH. The earliest variety in cultivation, deep scarlet, turnip shaped, very small top, flesh crisp and white. The most valuable for forcing or general sowing. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.


WHITE TURNIP. SCARLET TURNIP. WHITE TIPPED SCARLET TURNIP.


EXTRA EARLY DEEP SCARLET TURNIP, FORCING. This has a small top and is as early as any variety in cultivation, making it one of the best for forcing. Roots small, globular, deep rich red color; flesh white, crisp and tender. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.

GOLDEN YELLOW OLIVE-SHAPED. This is a fine new German radish, equally well adapted as an early forcing or summer radish. It is of very rapid growth and fine quality; flesh white, tender, crisp and brittle. The outside skin is a bright fresh yellow, and has a very small top. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.

EARLIEST CARMINE FORCING RADISH.


Early Round Dark Red. Same shape as the Scarlet Turnip, darker in color and makes smaller tops. This variety is grown largely for early market. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., 60 cts.


French Breakfast. Scarlet, with white tip, shape nearly oval, good for forcing or summer sowing. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., 60 cts.


Giant White Stuttgart. Very large pure white sort, firm, crisp, juicy, does not get pithy, a quick grower, and can be used at any stage of growth. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., 75 cts.

Celestial. A distinct variety from China. The flesh is firm, solid and pure white, skin creamy white and very attractive in appearance. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.


Chartier. Distinct from any other radish in cultivation, the color at the top being crimson, running into pink about the middle, and from thence downward it is a pure waxy white. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., 60 cts.

WINTER RADISHES.

THE SANDWICH. So called because it is largely used by the French and Germans for making sandwiches. This variety is of a pure snow-white color, similar to the White Strasbourg in shape, but rather more stump rooted. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., $1.00.


IMPROVED LONG BLACK SPANISH. A fine market-gardener's strain. Flesh white and crisp; fit to use early in the fall. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb. $1.00.
SALSIFY, or Oyster Plant.


One ounce will sow 50 feet of drill.

A very delicate and nutritious esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills twelve inches apart and one inch deep, thinning out the young plants to six inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

MAMMOTH SANDWICH ISLAND. Tender and delicious, very superior. Per pkt., 5 oz.; 10 oz.; 1/2 lb., 40 cts.; lb., $1.50.  


SEA-KALE.

German, Meerkohl—French, Chou—Spanish, *Morro*.

One ounce will produce 300 plants. Cultivated for its blanched shoots, which are cooked as asparagus. A supply may be had all winter by planting the roots closely in a warm cellar before frost. Sow one inch deep.

Sea-Kale Seed. (For Plants, see Vegetable Plants.) Per pkt., 10 cts.; oz., 30 cts.; 1/2 lb., 10 cts.; lb., $3.00.

SCORZONERA, or Black Oyster Plant.


One ounce will sow 50 feet of drill.

A very wholesome and agreeable vegetable, cultivated like salsify, which it closely resembles. The roots should not be scraped, but simply washed, boiled tender, then peeled and served like asparagus.

Scorzoner. Per pkt., 5 cts.; oz., 30 cts.; 1/2 lb., 60 cts.; lb., $2.00.

SPINACH.


One ounce will sow 100 feet of drill.

Spinach is more productive and of better quality if grown in rich soil. The main crop is sown in September for spring use, and although extremely hardy, requires to be occasionally protected by a light covering of hay during winter. For summer use sow from April to August, in drills twelve inches apart, thinning out the plants to three inches.

BLOOMSALE SAVOY-LEAVED. A valuable variety with wrinkled leaves, resembling the Savoy cabbage; it is very hardy and prolific. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., 20 cts.; lb., 40 cts.

SPINACH—Continued.

Large Thick-Leaved. One of the best market sorts. It produces a large, thick leaf and stands a long time before running to seed. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., 15 cts.; lb., 35 cts.

Round Leaved. One of the best for market or family gardens; good for fall or spring sowing. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., 15 cts.; lb., 35 cts.

LARGE THICK-LEAVED VIROFALY. A fine selection of the old lettuce-leaved spinach; for summer use it is excellent. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., 10 cts.; lb., 35 cts.

SPINACH Beet or Swiss Chard—See p. 12.

SORREL.


One ounce will sow 150 feet of drill.

This plant is considered valuable for its acid properties; mixed with salads, it imparts an agreeable and refreshing flavor. Sow in shallow drills twelve inches apart, and thin out the young plants to six inches.


TOBACCO SEED.

One ounce will produce plants for one acre.

Connecticut Seed Leaf. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., $1.00; lb., $3.50.

Imported Havana. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., $1.00; lb., $5.00.
SQUASH.

German, Kürbis.—French, Courge.—Spanish, Calabaza.

One ounce Early will plant 50 hills, one ounce Marrow 65 hills.

The Squash is best cultivated in good rich soil. Being a tender vine, and very sensitive to cold, the seed should not be sown before the 15th of May. Sow in hills as recommended for cucumbers, thinning the plants to three or four to a hill.

WHITE BUSH SCALLOPED. A very early and excellent market variety. Per pkt., 5 cts.; oz., 15 cts.; $1.00.


Essex Hybrid. It is one of the finest flavored, finest grained, sweetest and best winter keeping varieties known. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

Boston Marrow. A well known and highly popular winter variety; quality unexcelled. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

FORDHOOK. Bright yellow skin, flesh straw yellow, dry and sweet, and the best in quality of all Winter Squashes. It matures early and is everywhere a sure cropper, being earlier in ripening than any other Winter Squash; immensely productive. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

HUBBARD. A large, very hard shelled variety of the first quality; keeps longer than the Marrows. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

EARLY PROLIFIC MARROW. An improvement on the Boston Marrow, being earlier and more productive, brilliant orange-red color and fine keeping. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

PERFECT GEM. Desirable as a summer or winter squash. Creamy white, with thin, smooth shell, slightly ribbed. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

Pine Apple. The skin and flesh are of a pure, creamy white color, flesh very fine grained, and of excellent quality. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

Bay State. Fine and dry flesh, of sweet flavor, bright golden yellow, very handsome, an excellent keeper. Per pkt., 5 cts.; oz., 10 cts.; $1.25.

Vegetable Marrow. Skin greenish yellow; flesh white, soft, and of rich flavor; quite distinct. Per pkt., 5 cts.; oz., 10 cts.; $1.25.


Winter Crookneck. Excellent for winter; flesh close-grained, sweet, and of fine flavor. Per pkt., 5 cts.; oz., 10 cts.; $1.25.
TOMATO.

German, Liebesapfel.—French, Tomate.—Spanish, Tomates.

One ounce will produce 1,500 plants.

This delicious vegetable is one of the most important of all garden products. The seed should be sown in a hot-bed about the first week in March, in drills five inches apart, and half an inch deep. When the plants are about two inches high, they should be set out four or five inches apart in another hot-bed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground; they are planted for early crops on light, sandy soil, at a distance of three feet apart, in hills in which a good shovelful of rotted manure should be mixed. On heavy soil, which is not suited for an early crop, they should be planted four feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower-pot, and placing it in a sunny window of the room or kitchen.

MATCHLESS TOMATO.

Extra Early Advance. We consider this variety to be the earliest really good tomato grown. The fruits are large, bright-red, very solid and without green core. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.00.

EARLY RUBY. This variety had a very wide distribution last year, and has given the best satisfaction. It is the earliest of all large tomatoes and of distinct and handsome appearance. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.00.


Favorite. This variety is of a bright-red color, ripens evenly and well up to the stem; of good size. Its shape is globular, slightly flattened, and generally grows very smooth. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.00.

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.50.

Beauty. Another sort of great merit; round, smooth, glossy; crimson, tinged with purple. Excellent quality; solid and free from core. Early, vigorous. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.00.

MATCHLESS. A distinct variety. It is early, of beautiful and uniform shape and good size; very dark red, and possesses extraordinary keeping qualities. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.50.

Dwarf Champion. The foliage is very marked, of a dark-green color, leaves thick and different from other sorts. Fruit smooth, medium in size and similar in color to the Acme. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 60 cts.; lb., $2.50.

PERFECTION TOMATO.

LORILLARD FORCING. Possesses extra good forcing qualities; ripens very uniform over the whole surface; very solid, smooth, and well flavored, early, productive, handsome; a splendid variety for open air as well as for forcing. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $3.50.

IGNOTUM. A large, solid, deep-red variety, prolific and of good quality. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

Volunteer. The color is bright red; smooth, solid and handsome shape. Good main crop variety. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

Table Queen. This tomato is said to be the largest and heaviest smooth tomato ever offered. The color is a rich shade of crimson and of a most agreeable acid flavor. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

CHEMIN. Of fine flavor, the tomatoes are very solid, without hard core; they are borne early and continuously throughout the season. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

Trophy, Extra Selected. A very large, smooth and solid variety, of fine flavor, and immensely productive. The best for general and late crop. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

Peach. It resembles a medium-sized peach in size, form and color, with a firm, fleshy texture. The entire fruit is tender, free from core around the stem, and of very superior quality. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

MIKADO. Very large, fairly smooth, solid and fine quality; color purplish red, foliage distinct. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

Yellow Plum. Shape uniformly oval and perfectly smooth, color lemon yellow; used for preserves. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

Large Yellow. About the size and shape of the Perfection; color bright yellow. Per pkt., 5 cts.; oz., 20 cts.; $1 lb., 70 cts.; lb., $2.50.

EXTRA SELECTED TROPHY TOMATO.
TURNIP.

One ounce will sow 150 feet of drill.

Turnips do best on highly-enriched, light, sandy or gravelly soil; commence sowing the earliest varieties in April, in drills, from twelve to fifteen inches apart, and thin out early to six or nine inches in the rows. For a succession, sow at intervals of two weeks, until the middle of August.

**RED TOP STRAP LEAF.**


**Early White Strap Leaf.**


**Extra Early Milan.** The bulbs are white, with a purple top, round, flat-topped and solid, flesh pure white, sweet and crisp. Per pkt., 5 cts.; oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.

**Early Flat Dutch.** A very quick-growing white variety, adapted for spring sowing. Per pkt., 5 cts.; oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.

**YELLOW GLOBE.** The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Per pkt., 5 cts.; oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.

**YELLOW MONTMAGNY.** It is semi-flabellum in form, smooth, shiny skin, with violet-red top, delicately blanched with its bright yellow base, sweet and tender. Per pkt., 5 cts.; oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.

**GOLDEN BALL.** Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Per pkt., 5 cts.; oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.


**Yellow Aberdeen Purple Top.** A very hardy and productive variety of fine form and excellent quality; good for either table or stock. Per pkt., 5 cts.; oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.

**Long White or Cowhorn.** A quick-growing, long-shaped variety; flesh fine grained and sweet; an excellent sort for table use. Per oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.

**Large White Norfolk.** A very large growing variety; one of the best early sorts for feeding stock. Per pkt., 5 cts.; oz., 10 cts.; $1 lb., 20 cts.; lb., 50 cts.
HERBS—SWEET, POT AND MEDICINAL.

The seeds should be sown in spring, in shallow drills, twelve inches apart, and the young plants thinned out or transplanted to about four inches. They should be harvested on a dry day, just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.

Anise (Pimpinella anisum).—Biennial. Per pkt., 5 cents; oz., 20 cents.

Balm (Melissa officinalis).—Perennial. Per pkt., 5 cents; oz., 20 cents.

Basil, Sweet (Ocimum basilicum).—Annual. Per pkt., 5 cents; oz., 20 cents.

Bene (Sesamum orientale).—Annual. Per pkt., 5 cents; oz., 20 cents.

Borage (Borago officinalis).—Annual. Per pkt., 5 cents; oz., 15 cents.

Caraway (Carum carvi).—Perennial. Per pkt., 5 cents; oz., 20 cents.

Castor Oil Plant (Ricinus communis).—Annual. Per pkt., 5 cents; oz., 20 cents.

Coriander (Coriandrum sativum).—Annual. Per pkt., 5 cents; oz., 20 cents.

Cucumber (Cucumis sativus).—Annual. Per pkt., 10 cents; oz., 30 cents.

Dill (Anethum graveolens).—Biennial. Per pkt., 5 cents; oz., 10 cents; lb., 75 cents.

Fennel (Foeniculum vulgare).—Perennial. Per pkt., 5 cents; oz., 15 cents.

Horseradish (Armoracia vulgaris).—Perennial. Per pkt., 5 cents; oz., 20 cents.

Hyssop (Hyssopus officinalis).—Perennial. Per pkt., 5 cents; oz., 20 cents.

Lavender (Lavandula spicata).—Perennial. Per pkt., 5 cents; oz., 20 cents.

Marjoram, Sweet (Origanum majorana).—Annual. Per pkt., 5 cents; oz., 20 cents.

Marjoram, Pot (Origanum majorana).—Perennial. Per pkt., 5 cents; oz., 20 cents.

Opium Poppy (Papaver somniferum).—Annual. Per pkt., 5 cents; oz., 20 cents.

Rosemary (Rosmarinus officinalis).—Perennial. Per pkt., 5 cents; oz., 20 cents.

Rue (Ruta graveolens).—Perennial. Per pkt., 10 cents; oz., 30 cents.

Saffron (Crocus sativus).—Annual. Per pkt., 5 cents; oz., 20 cents.

Sage (Salvia officinalis).—Annual. Per pkt., 5 cents; oz., 20 cents; lb., $2.00.

Summer Savory (Satureja hortensis).—Annual. Per pkt., 5 cents; oz., 20 cents.

Sorrel, Broad-leaved (Rumex acetosa).—Perennial. Per pkt., 5 cents; oz., 15 cents; lb., $1.25.

Tansy (Tanacetum vulgare).—Perennial. Per pkt., 5 cents; oz., 30 cents.

Thyme, Broad-leaved (Thymus vulgaris).—Perennial. Per pkt., 5 cents; oz., 40 cents; lb., $4.00.

Wormwood (Artemisia absinthium).—Perennial. Per pkt., 5 cents; oz., 30 cents.

BIRD SEEDS, ETC.

Canary..........................Per lb., 10 cents.
Canary Seed, Mixed................." 10 "
Hemp.........................." 10 "
Leek Seed, head.................Per oz., 5 cents.
Maw, Blue Poppy .................Per oz., 30 cents.

Millet, American..................Per lb., 10 cents.
Rape, German......................" 10 "
Rough Rice, (Oryza sativa) ........." 25 "
Sunflower Seed for Parrots ........." 15 "

ESCULENT ROOTS AND PLANTS.

Asparagus Roots. (See page 9.)
Chive Plants, Per bunch, 25 cents.
Globe Artichoke Clumps. Extra large. Each, 20 cents; per dozen, $2.00.
Horse Radish Roots. Per doz., 25 cents; per 100, 75 cents.
Hop Roots. Each, 30 cents; per doz., $2.00.
Jerusalem Artichoke. (See page 9.)
Mint. Each, 20 cents; per doz., $2.00.
Rhubarb Roots. Each, 30 cents; per doz., $2.00.
Sea Kale Roots. Each, 20 cents; per doz., $2.00.
Tarragon Roots, (Estragon) Each, 25 cents; per doz., $8.50; extra large, each, 75 cents.

CELERIACEAE.

VEGETABLE PLANTS.

CAULIFLOWER AND CABBAGE.

These plants have been wintered over in cold frames, and can be planted out any time after the first of April.

Cauliflower. First and Best, and Early Snowball. Per 100, $2.00; per 1,000, $15.00.
Cabbage. Improved Early Summer and Improved Jersey Wakefield. Per 100, $1.50; per 1,000, $8.00.

Hot-bed plants of the above ready May 10, at half these prices.

Egg Plants, Pot Grown.
New York Improved. Per doz., $1.00; per 100, $9.00.

LETUCE PLANTS.
Boston Market, Salamander and Curled Simpson. Per 100, $1.00; per 1,000, $7.50.

PEPPER PLANTS, Pot Grown.
Large Bell or Bull Nose, Long Red Cayenne, and Sweet Mountain. Per doz., $1.00; per 100, $8.00.

TOMATO PLANTS.
(Ready May 1.)

CELERY PLANTS.
(Ready About June 20.)
LAWN GRASS SEED.

WEEBER & DON'S
CENTRAL PARK LAWN GRASS.

(Weight, 20 lbs. per bushel.)

This lawn mixture is composed entirely of the finest quality of fine leaved dwarf (evergreen) growing grasses, in such proportions as will enable it to withstand the extreme heat of our summer. We give special attention to the re-cleaning of our grass seeds, removing all obnoxious weeds and foreign substances, thus insuring a perfect and clean lawn.

We recommend four bushels of seed to the acre; the thicker the seed is sown the sooner a smooth, velvety lawn will be obtained. One quart of seed will sow 15 x 20 feet.

Price, per quart, 25 cts.; per peck, $1.25; per bushel (20 lbs.), $4.50; per 100 lbs., $20.00.

Full Directions for Making a Lawn Printed on Each Box.

WEEBER & DON'S LAWN TENNIS MIXTURE.

Price, per quart, 25 cts.; peck, $1.25; bu. (20 lbs.), $4.50.

FRENCH LAWN GRASS.

Good Mixture.

Price, per qt., 25 cts.; peck, $1.00; bu. (15 lbs.), $3.50.

WEEBER & DON'S LAWN INOVIGATOR.

This odorless fertilizer is especially prepared for use on lawns, meadows and pasture lands as a top dressing. It contains, in proper proportions, the ingredients required to supply the wants of the various grasses. Its application will induce a luxuriant growth and impart a beautiful dark green color without the aid of any other manure, and land on which it is used will increase in fertility from year to year. Use from 600 to 1,000 pounds per acre when sowing down, and from 400 to 600 pounds per acre as a top dressing. A 10-pound package is sufficient for a plot of 15 x 20 feet.

Price. 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., $1.00; 50 lbs., $2.00; 100 lbs., $3.75; 200 lbs., $7.00; ton of 2,000 lbs., $60.00.
The selections of seeds in our mixture, being entirely composed of the true permanent species, are somewhat more expensive than mixtures of seeds which contain a considerable proportion of Rye-grass and Timothy, but it is admitted that the laying down of land to grass with such mixtures as it was customary to use a few years ago has often proved very unsatisfactory, and even when most successful the success has only been attained by the application of expensive manures and after years of waiting; whereas selections of such seeds as are given in this mixture will produce profitable pastures the first year after they have been laid down, and will increase in profitableness year by year if ordinary care be given them.

This special mixture may be sown either in the spring or fall, using three bushels of seed to one acre, with an additional ten pounds of mixed clover, sown in the spring.

Special mixture, per bush. (14 lbs.), $2.50. Mixed clover, per lb., 20 cts. Special quotations for large quantities.

**GENERAL LIST OF GRASSES AND CLOVERS.**

Prices Subject to Change.

- **Red Top** (Agrostis Palustris). Valuable for either pastures or lawns. Per bush. (14 lbs.), $1.75; bag (30 lbs.), $5.00.
- **Fancy Red Top**. Clean seed, free from chaff. Per lb., 25 cts.; bush. (30 lbs.), $7.50.
- **Kentucky Blue Grass** (Poa Pratensis). Well known and extensively grown in all parts of the country; thrives well in a variety of soils and endures the hottest summers. Per bush. (14 lbs.), $2.50.
- **Bermudia** (Cynodon Dactylon). Per lb., $2.00.
- **Orchard Grass** (Dactylis Glomerata). A valuable pasture grass, thrives in all kinds, particularly adapted for growing in shady moist places, under trees, etc. Per bush. (14 lbs.), $2.50.
- **Timothy** or **Herb Grass** (Poa Pratensis). A variety well known and highly appreciated, producing a profitable hay crop in almost any soil. Per bush. (14 lbs.), $5.00.
- **Meadow Foxtail** (Alopecurus Pratensis). One of the earliest and best pasture grasses, grows rapidly when cut or eaten down by stock. Per lb., 40 cts.
- **Sainfoin** (Onobrychis Sativa). Per lb., 15 cts.; 100 lbs., $10.00.
- **Sweet Vernal Grass** (Antheraumodoratum). Prized more for its early growth than nutritive value. It should be sown in connection with other grasses. Per lb., 40 cts.
- **Tall Oat Grass** (Avena Estator). Producing an early and luxuriant growth; this is a valuable variety for pastures. Per bush. (10 lbs.), $2.50.
- **Johnson Grass** (Sorghum Halophagous). Per lb., 20 cts.; bush. (30 lbs.), $1.00.
- **Rhode Island Bent** (Agrostis Var). Excellent for lawns or pastures. Per bush. (14 lbs.), $5.00.
- **Creasted Dogstail** (Cynoglossum Cristatum). An excellent grass for hard, dry soils, valuable for pastures and lawns. Per lb., 40 cts.
- **Hard Fescue** (Festuca Durvillae). One of the most desirable dwarf grasses, excellent for dry soils. Per lb., 25 cts.
- **Meadow Fescue** (Festuca Pratensis). A valuable grass for permanent pastures, very productive and nutritious. Per lb., 20 cts.
- **Sheep Fescue** (Festuca Oelina). An excellent grass for sheep pastures. Per lb., 25 cts.
- **English Rye Grass** (Lolium Perenne). A very nutritious, rapidly growing variety, valuable for meadows and pastures. Per bush. (14 lbs.), $2.00.
- **Italian Rye Grass** (Lolium Ralleum). A valuable European variety, adapted to any climate, and produces large and nutritious crops. Per bush. (14 lbs.), $2.00.
- **Rough Stalked Meadow Grass** (Poa Triestita). Produces an abundant crop of highly nutritious herbage, valuable for either moist or dry soils. Per lb., 40 cts.
- **Wood Meadow Grass** (Poa Nemoralis). A very productive and nutritious grass, adapted for lawns or pastures. Thrives well under trees. Per lb., 40 cts.
- **Hungarian Grass** (Panicum Geranaleum). This is a species of millet, growing less rank, with smaller stalks, often yielding two or three tons of hay per acre. 1 bushel per acre. Per bush. (15 lbs.), $1.75.
- **Yarrow or Milfoil**. Used for sheep pasture. Per lb., $1.50.

**CLOVERS.**

- **Alfalfa or Luceene** (California Grown). A deep, rich soil is best adapted to the cultivation of this plant; in such, several crops are produced in a season. 15 lbs. sown per acre. Per lb., 15 cts.
- **Alsike** (Trifolium Hybridum). Per lb., 20 cts.
- **White** (Trifolium Revena). Per lb., 30 cts.
- **Trefoil** (Medicago Lupulina). Excellent for sheep pasture. Per lb., 20 cts.
- **Large Red or Pea Vine**. Per lb., 15 cts.
- **Medium Red** (Trifolium Pratense). Per lb., 15 cts.
- **Crimson** (Trifolium Incarnatum). Per lb., 15 cts.
FARM SEEDS—Continued.

ROOT CROPS FOR FEEDING STOCK.

MANGEL-WURZEL.
Six pounds will sow one acre.
LEVIATHAN LONG RED. One of the largest and most profitable varieties grown for agricultural purposes. Per $1.50 lb., 15 cts.; lb., 50 cts.


CHAMPION YELLOW GLOBE. The finest globe variety ever introduced; the bulb is of handsome form, even single tap root, and small foliage. Per $1.50 lb., 15 cts.; lb., 35 cts.


GOLDEN TANKARD. Fresh bright golden-yellow, and in this respect differs from all other varieties. Per $1.50 lb., 15 cts.; lb., 30 cts.

SUGAR BEET.
White Sugar Beet. A very heavy cropper, highly recommended for feeding purposes. Per $1.50 lb., 15 cts.; lb., 30 cts.

Lane’s Imperial Sugar Beet. One of the best and most nutritious varieties for feeding cattle. Per $1.50 lb., 15 cts.; lb., 30 cts.

CARROT.
Three pounds will sow one acre.
Danvers’ Half Long Orange. This variety is now very extensively cultivated, both for market and agricultural purposes. Per $1.50 lb., 25 cts.; lb., 50 cts.

Improved Long Orange. For garden or field crops this is the best and most profitable variety grown. Per $1.50 lb., 25 cts.; lb., 50 cts.

White Belgium. Very extensively grown for feeding horses and cattle, for which purpose it is highly valued. Per $1.50 lb., 30 cts.; lb., 60 cts.

PARSNIP.
Six pounds will sow one acre.
American Hollow Crown. Long, smooth and milky white; the largest and most profitable for feeding stock. Per lb., 60 cts.

TURNIP.
Two pounds will sow one acre.
PURPLE TOP WHITE GLOBE. A very handsome globe-shaped variety; valuable for feeding stock. Per $1.50 lb., 20 cts.; lb., 50 cts.

Pomeranian White Globe. Grows to a large size; one of the best for field culture. Per $1.50 lb., 20 cts.; lb., 50 cts.

Large White Norfolk. A very large growing variety; one of the best early sorts for feeding stock. Per $1.50 lb., 20 cts.; lb., 50 cts.

SUGAR BEET.
White Sugar Beet. A very heavy cropper, highly recommended for feeding purposes. Per $1.50 lb., 15 cts.; lb., 30 cts.

Improve American. A very hardy and productive variety of fine form and excellent quality; good for either table or stock. $1.50 lb., 20 cts.; lb., 50 cts.

Large Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring, and is excellent for stock. Per $1.50 lb., 20 cts.; lb., 50 cts.

RUTA BAGA, Russian or Swedish Turnip.
Two pounds will sow one acre.
CHAMPION SWEDISH. A handsome globe-shaped, short-leaved variety, heavy cropper, the best for stock. Per $1.50 lb., 40 cts.; lb., 75 cts.

Improved American. A large, purple top variety grown for stock. Per $1.50 lb., 30 cts.; lb., 50 cts.

Skirving’s Purple Top. One of the best for feeding culture. Per $1.50 lb., 30 cts.; lb., 50 cts.

Long White French. A fine flavored variety; an excellent keeper and fine for stock. Per $1.50 lb., 30 cts.; lb., 50 cts.

Sweet German. A superior variety for stock; flesh firm, sweet and juicy. Per $1.50 lb., 20 cts.; lb., 50 cts.

FIELD CORN.
Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast or half that quantity in drills.

GOLDEN BEAUTY. Surpasses all in size, appearance and productiveness. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.

Leaming. Ears of good size, cob small, large grain of bright yellow. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.


Chester County Mammoth. One of the largest varieties of field corn. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.

QUEEN OF THE PRAIRIE. In this latitude it has matured a crop in ninety days. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.

Golden Drop. One of the best for Northern planting, as it grows quickly and matures early. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.

King Philip. Very early; matures three months after planting. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.

Early Yellow Canadian. A very early, small-cored variety. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.


Large Yellow Flint. Very productive and of good quality. Per qt., 15 cts.; peck, 50 cts.; bush, $1.75.

RURAL THOROUGHBRED WHITE FLINT. Of spreading habit; not more than one kernel for seed is grown in a hill for ensilage purposes it is most valuable. Per peck, 75 cts.; bush, $2.50.

Sweet Fodder. Per peck, 50 cts.; bush, $1.75.

Southern Horsetooth. For Fodder. Per peck, 50 cts.; bush, $1.50.

LARGE YELLOW FLINT.
MAMMOTH RUSSIAN SUNFLOWER.

Five quarts will plant one acre.

This gigantic variety of sunflower will produce double the crop of any other variety. It is one of the most profitable crops; the seeds being used for poultry feed, and for this purpose are the best egg-producers. Besides this, they are good for horses, and yield a considerable quantity of oil. The heads make excellent fodder, being relished by all kinds of stock. Per qt., $1.75; bush. (25 lbs.), $2.00.

MILLETS.

One bushel will sow one acre.

Common (Panicum Miliaceum). Per bush, $1.75.

German or Golden (Panicum Miliaceum Aureum). Medium early; height, three to five feet; heads closely condensed; spikes very numerous. Per bush, $1.15.

Hungarian (Panicum Germanicum). Early; height, two to three feet; abundant foliage, and slender head; withstands drought, and yields well on light soils. Per bush, $1.75.

SUNDY FARM SEEDS.

Sorghum, Early Amber Sugar Cane. Its distinctive features are its earliness and great yield of both sugar and syrup. Culture the same as for Corn. Per qt., 30 cts.; bush, $2.00. If by mail add 15 cts. per qt. for postage.

Sorghum, Early Orange Sugar Cane. A little later than the Amber. It does not succeed well north of Latitude 43 degrees. Per qt. 30 cts.; bush, $2.50. If by mail add 15 cts. per qt. for postage.


Broom Corn, Evergreen. Per qt., 15 cts.; bush, $3.00.

Canada Field Peas. White. Per peck, 50 cts.; bush, $1.85.

Cotton, Sea Island. Per lb., 15 cts.

Flax Seed. Per qt., 25 cts.; bush, $1.00.

Hop Seed. Per pkt., 10 cts.; oz., $1.00.

Honey Locust. Per lb., 40 cts.

Yellow Locust. Per lb., 40 cts.

Osage Orange. Per lb., 20 cts.; bush, $8.00.

Serradella. Per lb., 20 cts.

Spring Vetches. Per qt., 15 cts.; bush, $3.50.

Teosinte (Zizania Iriusiana). Per lb., $1.50.


MAMMOTH SUNFLOWER

Novelties and Specialties
in Flower Seed.

Semple's Giant Branching Asters.

A beautiful type of American origin. Tall, branching habit, bearing magnificent large flowers. Measuring from four to six inches across. The plants attaining a height of from three to four feet.

Pure White .......................................................... Per packet, 10 cts.
Bright Pink .......................................................... " " 10 "
Choice Mixed .......................................................... " " 10 "

Giant White Comet Aster.

As now developed, this magnificent new tribe of Asters comes perfectly true in character; the plants, twelve to fifteen inches high, form regular pyramids completely covered with superb, large, double white flowers. Of unique beauty. Per packet, 10 cts.

The Yellow Aster.

The form of the double flower is a perfect ball; the quills are close together and of the brightest sulphur yellow, not a mere indication of the color, as in all former productions. The border petals are broad and of a lighter tint, seeming to inclose the flower like an old-fashioned bouquet paper. The flowers are borne upon long, erect stems, excellent for cutting. Per packet, 10 cts.

Queen of the Market Asters.

A new class, characterized by extreme earliness and the great profusion of their flowers; these are borne on long stems, making them extremely useful for cutting.

Pure White ......................................................... Per packet, 10 cts.
Choice Mixed .................................................. " " 10 "

Marguerite Carnation Yellow.

The color of this "New" early flowering carnation is a welcome addition to the other beautiful shades, of the same robust habit, and one of the easiest to grow. Very free-flowering. The seed produces about 40 true plants. Per packet, 50 cts.


One of the most showy hardy perennials grown, forming tall plants two to three feet high, and bearing in great profusion for a long period during the summer large flowers of bright golden yellow. Unequalled for cutting. Per packet, 10 cts.

Dwarf French Canna. Madame Crozy.

The immense flower heads of deepest vermilion, gold bordered, are double the diameter of a chrysanthemum spike, and these flower spikes or heads follow each other so rapidly that the plant is always in bloom. Seed sown in a hotbed or greenhouse in January will produce flowering plants in July. Per packet, 10 cts.

Centaurea Suaveolens.

Sweet scented, profuse flowering plants, very effective in mixed or shrubbery borders; the flowers emit a delicate honey perfume, and are much prized for bouquets; beautiful yellow color; fine for forcing. Per packet, 5 cts.

Double Centaurea-Cyanus.

The flowers, to a certain extent, be compared to those of Gaillardia Lortetiana. For garden decoration and cutting, these pretty double Cornflowers will be found very useful. Finest mixed colors, per packet, 10 cts.

Datura Cornucopia.

A magnificent variety, of striking beauty. The flowers average 8 inches long by 5 inches across the mouth, are formed of two to three flowers, growing one within the other, the interiors being glistening. Purple and white, per packet, 10 cts; golden yellow, per packet, 10 cts.
MAMMOTH PERFECTION COSMOS.

The flowers are double the size of the old large-flowering Cosmos, measuring 12 to 15 inches in circumference. For cutting, for bouquets and vases this is one of the finest flowers grown, lasting in water for two weeks.

Mammoth Pure White. Per packet, 10 cts.
Mammoth Bright Pink. " " 10 "
Mammoth Onchita or Crimson Velvet. " " 10 "
Mammoth Choice Mixed. " " 10 "

NEW YELLOW COSMOS.

This is a distinct new variety, which blooms all summer and fall; flowers sulphur yellow, from 1 to 1 1/2 inches in diameter, while the plants attain a height of about 2 feet. Per packet, 10 cts.

NEW EARLY FLOWERING HYBRID COSMOS.

These "new" and beautiful flowers are becoming more popular each year. Seed sown in the open ground in the early part of May, will produce blooming plants in August, and they will continue to flower until killed by frost, in fall. Choice mixed colors. Per packet, 10 cts.

GIANT WHITE DAISY.

(VYRETHRUM ULIGINOSUM.)

If sown early in spring will bloom the first year. Its large, pure white flowers are produced in the greatest abundance, and being borne on long stems are of the greatest value for cutting. Our engraving gives a very good idea of the habit of the plant and the form of the flowers. As a flower for summer cutting, for commercial use, or any other purpose, this grand plant should be freely grown, and will give the greatest satisfaction. Per packet, 10 cts.

MAMMOTH PERFECTION COSMOS.

GAILLARDIA.

JAMES KELWAY.

The most beautiful variety grown. Immense flowers, often 5 1/2 inches across, of dazzling crimson scarlet with narrow gold edge. It is a hardy perennial variety, flowering abundantly until frost. Per packet, 10 cents.

HUMULUS JAPONICUS

FOL. VARIEGATIS.

VARIEGATED JAPANESE HOP.

A very attractive variety of the Japanese Hop, with beautifully silver-white variegated or blotted leaves. It is as hardy and of the same vigorous growth as the green leaved species, and will prove to be an admirable and decorative climbing plant, well suited for covering fences, rustic arches, etc. Eighty per cent. of the seedlings will come true from seed. Per packet, 15 cts.

JAPANESE MORNING GLORY.

The vines are of strong and robust growth, attaining a height of from 30 to 50 feet. The foliage is most luxuriant, distinct and varied—some vines have rich vivid green leaves, others have silvery leaves, some with yellow leaves, and many produce leaves mottled and checkered like rich mosses of light and dark green, white and gray. Two colors range through reds, blues, indigo and blackish purple; from snow white to cream and silver gray. Some are striped, starred and spotted; others have magnificent edges and throats. Choice mixed colors. Per packet, 10 cts.

New Climbing Nasturtium.

MADAME GUNTHER'S HYBRIDS.

For richness and variety of colors these new hybrids have no equals among Nasturtiums. There are shades of rose, salmon, brightest red, pale yellow, either as self colors or spotted and striped. The foliage is mostly dark, and contrasts very effectively with the rich colors. They are climbers, and are free and continuous bloomers. Choice mixed colors. Per packet, 10 cts.

“Sweet-Scented” Pansies.

This new class is the result of crossing the Pansy with the Sweet Violet; the resulting hybrids, in addition to retaining the delightful violet perfume, produce the most beautiful pansy-like blossoms, 3 to 5 inches across, of great substance and of an endless variety of colors.

The plants are of easy culture, of hardy, vigorous growth, forming deep-rooting, compact tufted clumps. Choice mixed colors. Per packet, 25 cts.
PETUNIAS.

GIANTS OF CALIFORNIA.

These giant strain Petunias are very deep throated. Most of the flowers are excessively ruffled or fringed on the edges, and are of enormous dimensions. Often 5 inches across; but their great merits lie in the innumerable varieties of colors, many of them intense, with markings, veining, blotchings and stripings, in the most grotesque and beautiful combinations.

CHOICE MIXED COLORS. Per packet, 25 cts.

PETUNIA HYBRIDA.

"SNOWBALL."

A new and dwarf variety which comes quite true from seed. Has beautiful satiny white flowers, completely covering the plant with bloom. A useful addition to the list of Pot and Bedding plants. Per packet, 25 cts.

Grand Double Poppy.

"AMERICAN FLAG."

The plants are robust growers—about 2 feet high—well branched, bearing large flowers, 3 to 4 inches across. Very double and charmingly colored; a pure white ground, margined dark orange scarlet. Unlike most Double Poppies, with two colors, one which is obscure, in this variety the ground color is plainly displayed. Making an unusually effective combination. Per packet, 10 cts.

CARDINAL POPPY.

This variety differs from all other Poppies through its particularly sturdy, dwarf and compact habit. It is about eighteen inches high, with deeply indented foliage of a very bright green, and bearing ten or twelve enormous and extremely double flowers of a glowing scarlet on white ground. Per packet, 10 cts.

Ricinus Zanzibariensis.

An entirely new and distinct class of these handsome ornamental plants, which surpass in size and beauty all the varieties heretofore known. The different varieties included in our mixture have light and dark green leaves, and some of coppery bronze changing to dark green with reddish ribs. As single specimens on the lawn or in large groups they are very effective. Per packet, 10 cts.

Single Miniature Sunflower

Very branching, each branch bearing flowers of a deep yellow with a black centre. The flowers are borne from within two feet of the ground to the summit, and come out in succession until killed by frost. Splendid for cutting. Per packet, 10 cts.

Single Miniature Sunflower

CUCUMERIFOLIUS or "SULPHUR GEN.

A new and beautiful type of Sunflower, of compact form and bushy habit, foliage resembling that of the cucumber. A very fine bloomer, useful for cutting. Flowers delicate sulphur, with black centre, lasting a long time when cut, flowering from July until cut down by frost. Per packet, 10 cts.

Salvia, Clara Bedman.

(BONFIRE.)

This is the finest Salvia for bedding yet introduced. The plants grow into compact oval bushes, about 2½ feet high, producing long spikes of brilliant scarlet flowers. The spikes stand out stiff and erect; over 200 spikes to a plant are not unusual, and the spikes bear from 20 to 30 flowers each. Per packet, 10 cts.

TO INSURE A PERFECT, SMOOTH, EVERGREEN LAWN,

... USE...

WEEBER & DON'S CENTRAL PARK LAWN GRASS.
NEW SWEET PEA,  
"RED RIDING-HOOD."  

In this variety we have a fixed type, and an absolutely new departure in form. When fully developed, the standard and wings are a pleasing rosy pink, shading to blush white at the calyx; the keel, which is almost completely enveloped, being nearly pure white. Although unusually robust in habit, it is early flowering, and in plenty and continuity of bloom it excels all other existing sorts. The standard is diminutive, and peculiarly convoluted, forming a hood around the wings, which protrude in wavy form, lending a novel and pleasing character to the flower. The fragrance surpasses, in a marked degree, that of other varieties of Sweet Peas. The length and rigidity of the stems are remarkable; they run eighteen inches long and over, and, when cut, the stem and bloom retain their stability for a much longer period than other sorts. Per packet, 15 cts.

New Giant White Sweet Pea—“BLANCHE BURPEE.”  

BLANCHE BURPEE is a pure white, of most exquisite form and immense size, having a bold, rigid, upright, shell-shaped standard of great substance, and a wonderfully free bloomer. It is free from the objectionable notch (in the top of the standard) so conspicuous in Emily Henderson and Queen of England, and usually bears three flowers on immense, long, stout stems, the plant being literally bedecked with bloom from top to bottom. Per packet, 10 cents.

DWARF SWEET PEA—“CUPID.”

This dwarf variety of the Sweet Pea is quite an acquisition both to the flower garden and the greenhouse. Its pure white flowers are of the full size of those of the ordinary Sweet Pea, freely produced, and fragrant. The foliage is very dark green; blossoms, pure waxy white, of unequaled substance, and fully as large as "Emily Henderson." The plant does not grow over five inches high, and never more than twelve to fifteen inches in diameter. The stems are about four inches long, bearing two or three blossoms, all very near the end of the stem. The plant is of the same degree of hardness as our ordinary Sweet Pea, but it does not, of course, require any sticks to support the stem, and would probably make a fine bedding plant to produce either a mass of white or a row mixed with other colored plants. Per packet, 10 cts.
The following ABBREVIATIONS are used throughout the FLOWER SEED portion of our Catalogue:

H. A. ..........Hardy Annuals.  
H. H. A. ......Half Hardy Annuals.  
T. A. ..........Tender Annuals.  
H. P. ..........Hardy Perennials.  
H. H. P. ......Half Hardy Perennials.  
H. B. ..........Hardy Biennials.  
H. H. B. ......Half Hardy Biennials.  
H. C. ..........Hardy Climber.  

Full Directions for Sowing FLOWER SEEDS printed on each packet.

FLOWER SEEDS in packets free by mail.

ABOBRA.  
Per pt.  
Viridiflora. An elegant and rapid-growing climbing plant, with glossy dark green foliage, and bright scarlet fruit.  
H. P. 5

ABRONIA.  
Beautiful trailing plants, with pretty Verbena-like clusters of sweet-scented flowers; valuable for hanging baskets or vases.  
H. H. A. 1/2 ft.  
Umbellata. Deliciously fragrant rose-like flowers.  
Fragr. 5

ACACIA.  
Elegant, winter and spring flowering plants, remarkable for their graceful and varied foliage.  
G. S. 10

ACROCLINUM.  
Beautiful border plants, with pretty everlasting flowers; fine for winter bouquets.  
H. H. A. 1 ft.  
Album. Pure white.  
Roseum. Bright rose.  
Finest Mixed Colors.  

ADLUMIA.  
A beautiful hardy climbing plant of graceful habit.  
H. A.  
Cirrhosa (Mountain Fringe). White, 15 ft.  
Tom Thumb, Blue. A fleshy variety of robust form; blue, 15 ft.

AGERATUM.  
A very showy plant, blooming throughout the summer, and if taken out of the ground in fall and potted, will keep up a succession of flowers during winter.  
H. H. A. 1 ft.  
Mexicanum. Fine for bedding or pot culture, blue.  
Album. A beautiful white variety.  
Tom Thumb, Blue. A fleshy variety of robust form; blue, 15 ft.

AMARANTHUS.  
Ornamental foliage plants of an extremely graceful and interesting character, producing a striking effect either in the conservatory or flower-garden.  
H. H. A.  
Atropurpureus. Red foliage, drooping spikes, 2 ft.  
Bicolor Rubin. Foliage green and dark red with golden tip, 3 ft.  
Caudatus (Heap Lies Blooming). Dark drooping spikes, 3 ft.  
Cruentus (Prince's Feather). Erect scarlet flowers, 2 ft.  
Melancholicus Rubin. Foliage blood red, 2 ft.  
Salicifolius (Fountain Plant). Distinct variety, with gracefully drooping willow-shaped leaves, marbled with orange, carmine and bronze, 4 to 6 ft.  
Tricolor (Joseph's Coat). Leaves scarlet, yellow and green, 3 ft.  

AMPELOPSIS.  
A slender growing variety of the Virginia creeper; the young growth during summer is a dark purplish green, changing in fall to the brightest tints of scarlet, crimson and orange. It clings to stone-work, rocks, etc., and is a splendid plant for covering unsightly objects.  
H. P. 50 ft.  
Verthii (or Boston Ivy). Per oz., 50 cts.  
Roylii. Similar to "Verthii," but with larger foliage and of more rapid growth, and foliage more brightly colored in autumn.  

ANEMONE.  
These are exceedingly beautiful early spring flowering plants. H. P.  
Coronaria (Poppy Anemone). Mixed colors. 1 ft.  

AQUILEGIA—Columbine.  
Handsome early blooming plants, with flowers of various form and attractive colors.  
H. P.  
Single. Mixed superb colors, 15 ft.  
Double. Mixed superb colors, 15 ft.
ANTIRRHINUM, or Snap-Dragon.

Handsome free-flowering border plants, with flowers of interesting form, striped and spotted in many rich colors. H. H. P. Tall Choice Mixed.

From the choicest varieties, 2 ft. .......................... 5

Two-Thuim mixed colors, beautifully spotted, 1 ft. .......................... 5

ARISTOLOCHIA, or Dutchman's Pipe.

A very attractive and highly ornamental climber with flowers resembling the Pitcher Plant. H. P., 30 ft.

Siphon. Yellowish brown.................................10

ARABIS.

An early spring flowering plant. Excellent for borders or rock-work. H. P., 1/2 ft.

Alpina. Pure white ..................................10

DWARF CHRISANTHEMUM-FLOWERED ASTER.

ANTS—Continued.

CROWN OR CARCARDEAU. A very handsome variety, with large flowers, the centres of which are pure white, bordered with scarlet, violet and many other colors, 2 ft. Finest mixed. .......................... 10

P. EOVY-FLOWERED PERFECTION. The finest variety in cultivation; flowers very large and double, the petals beautifully curved, 1 1/2 ft. Finest mixed colors. Per oz. $1.00.................. 10

P. EOVY-FLOWERED PERFECTION, PURE WHITE. Very beautiful ........................................................................ 10

P. EOVY-FLOWERED PERFECTION, BRIGHT SCARLET. Brilliant ........................................................................ 10

P. EOVY-FLOWERED PERFECTION, SKY BLUE. Very effective ........................................................................ 10

Rose-Flowered. A splendid variety of beautiful pyramidal habit; the flowers are large and double. Choice mixed, 2 ft. .......................... 10

China. Fine mixed varieties. Per oz. $1.00.................. 10

Imported Collections.

Paeony-Flowered Perfection. In twelve separate colors, 75 cts.

Bettridge's Quilled German. In twelve separate colors, 50 cts.

Dwarf Chrisanthemum-Flowered. In six separate colors, 40 cts.

Crown, or Carcardeau. In six separate colors, 40 cts.

Victoria. In six separate colors, 40 cts.; in twelve, 75 cts.
**BRACHYCOME—Swan River Daisy.**
A charming dwarf plant of easy culture, covered with a beautiful mass of Cineraria-like flowers. H. H. A. $Iberidifolia$. Blue and white, ½ ft... 5

**BROWALLIA.**
Very handsome, profuse blooming plants, growing freely in any rich soil. H. H. A., 1½ ft. $Ceratostigma$. Sky blue, large and handsome... 10

**BALLOON VINE.**
(Cardiospermum.)
A rapid growing, handsome and interesting climber, with small white flowers, which are followed by seed pods formed like balloons. H. H. A. $Cardiospermum Halicacabum$. White... 5

**BELLIS.**
Double Daisy.
One of the most charming of spring flowers, suitable for edgings or pot culture. H. H. P., ½ ft. $Perennis$, fl. pl. Double White... 10

**BEGONIAS, TUBEROUS-ROOTED.**
Magnificent Plants for Bedding.
It is only recently that it has been known what splendid bedding plants the Tuberous-rooted Begonias make, and how beautifully they flower in the open garden under our hot summer sun. The dry tubers can be planted out any time in the spring when the ground is warm, and will produce a wealth of beauty and profusion of bloom all the summer and fall months. The bulbs can be taken up after frost and kept over winter in a dry, warm place. The beautiful foliage consists of shapely, glittering leaves, gracefully disposed, the plants forming dense oval pyramids crowned with unsurpassed sprays of the most brilliant flowers, some small and others of such immense size as to measure from four to six inches across a single flower. Our mixed seeds are all from varieties with splendid flowers, of fine form and substance, of dwarf growth, well adapted for bedding. (See next page.)

**AURICULA.**
Of this beautiful little plant we have a very fine strain of English saved seed. The flowers, which resemble the Primrose somewhat, are of various shades of crimson, yellow, maroon, etc. H. H. P.
**Finest Mixed Colors**... 25

**BALSAM—Lady's Slippers.**
Magnificent, either for conservatory or out-door decoration, producing, in gorgeous profusion, flowers of the most beautiful and varied colors. H. H. P., 3 ft.
**Double Lavender**... 5
**Double Pink**... 5
**Double Scarlet, Mottled White**... 5
**Double White, Striped Red and Purple**... 5
**Double Pure White.** The finest strain... 5
**Sorbernus, Double.** Beautifully marked, with scarlet and lime stripes on satin-white ground... 5
**Camellia-Flowered, Double.** From a magnificent collection of double varieties. Mixed colors... 5
**Rose-Flowered.** Very double choice varieties, mixed... 5
**Double Mixed Colors.** Per oz., 50 cts... 5

**Imported Collections.**
**Double Dwarf Camellia-flowered.** In six separate colors... 30

**DOUBLE AND SINGLE TUBEROUS-ROOTED BEGONIAS.**
TUBEROUS BEGONIAS.
Griffin’s American Strain.

This magnificent strain of double and single begonias, which we
now offer for the first time, surpasses all the European introductions.
The mammoth flowers comprise the most gorgeous colors, ranging
from deep blood crimson through all the shades of scarlet, yellow and
white. They are easily forced, and for cut flowers the double has no
equal. H. H. P., 1 ft.
EXTRA CHOICE, DOUBLE. Tuberous rooted........................................25
EXTRA CHOICE, SINGLE. Tuberous rooted........................................15

BEGONIA BULBS—See page 76.

CALLIOPSIS, or Coreopsis.

These very profuse blooming plants rank among our best hardy
annuals. The flowers are bordered yellow, orange and reddish brown,
with dark purple centre. Fine for cut flowers, 2 ft.

Finest Mixed Varieties. Per oz., 50 cts........................... 5
Imported collection of ten separate colors, 50 cts.

CALCEOLARIA.

Plants of a highly decorative character, forming in spring dense
masses of pocket-shaped flowers, indispensable for the greenhouse or
the flower garden. H. H. P.

HYBRIDA SUPERBA. Saved from the finest formed and most
beautiful marked varieties .................................................. 25
Shrubby. Choice dwarf bedding varieties, mixed colors........... 12

CACALIA—Tassel Flower.

A very beautiful and profuse flowering plant, with tassel-shaped
flowers. H. A.

CoCCINEA. Orange-scarlet, flowering in clusters; pretty, 1½ ft.... 5

CALANDRINIA.

Beautiful free-flowering plants, adapted for rockwork and dry,
hot situations. H. A.

Splendid Mixed Colors. 1 ft.............................................. 5

CALLIRHOE.

Dwarf, free-flowering plants, coming into bloom when small, and
continuing during the entire summer. The rich, purple-crimson
glow of their salver-shaped flowers is very effective.

Pedata. Rich violet purple with white eye; excellent for beds or
masses. H. A., 1 ft......................................................... 5
Involucrata. A pretty trailer with rich crimson-purple flowers, a
fine hardy perennial rock-plant ........................................... 5

CALENDULA—Cape Marigold.

For effective and persistent blooming in beds and groups, the
newer varieties of the common marigold have no superiors, their
beautiful flowers being produced from early spring until late in the
fall. H. A., 1 ft.

Meteor. Large double yellow flowers, striped with orange....... 5
Prince of Orange. Similar to “Meteor,” but much darker........ 5

CATCHFLY—Silene Armeria.

A showy, free-flowering hardy annual, rendered interesting by a
gummy secretion on the leaves, which entraps small flies.

Mixed. Red, white and flesh colors. 1½ ft............................ 5

CLARKIA.

This beautiful and attractive annual has been much improved
since its introduction. The flowers are twice the original size, and
this, combined with its brilliant colors, profusion of bloom and fine
habit makes it one of the most indispensable of garden favorites.
H. A. 1½ ft.

Finest Mixed. Double and single varieties............................ 5

CENTRANTHUS.

Free-blooming, compact, very delicate, yet effective in beds or
edgings. H. A.

Macrosiphon. Mixed colors, 1½ ft.................................... 5
CAMPANULA. PER PKT

Well-known handsome hardy biennials, bearing large bell and saucer-shaped flowers in profusion, well adapted for borders. H. P.

Carpatica. A dwarf-growing plant, producing a fine mass of silver-shaped blossoms. Blue, 1 ft. 5

Carpatica, Alba. Pure white. 1 ft. 5

Grandiflora. Deep purple, 2 ft. 5

Loretii. A pretty hardy annual, with purple-lilac flowers, 1 ft. 5

CANTERBURY BELL—Medium.

As single specimens these are unrivaled border plants, and also very effective when grown in large pots. H. B., 2 ft.

Calyxanthema (Cup and Saucer). A comparatively new race of "Cup and Saucer." The flowers are large, of a beautiful shade, resembling somewhat a cup and saucer. Mixed blue, white, lilac, etc., 1½ ft. 5

Fairest Double Mixed 5

Finest Single Mixed 5

CANDYTUFT. PER PKT

Very pretty, profuse blooming plants, adapted for ribbons and flower beds. Cultivated in pots, they form neat and pretty plants for the conservatory during the winter. H. A., 1 ft.

Fragrant. Pure white. 5

Lilac. Compact dwarf. 5

Purple. Very fine. 5

Dunnett's Crimson. Very dark. 5

White Rocket. White, large trusses. Per oz., 20 cts. 5

White. Very robust. 5

Splendid Mixed. All colors. Per oz., 25 cts. 5

Empress. A beautiful variety, producing large trusses of pure white pyramidal-shaped flowers; very effective. 10

Snow Queen. The flowers are pure white, produced in handsome clusters, and in such great abundance that at this distance they resemble a ball of snow. 10

Perennial (Tubis Sempervirens). Pure white. 10


CUP AND SAUCER CANTERBURY BELL.

Large Flowering Dwarf French Canna. PER PKT

A new class of Cannas, dwarf in habit, averaging not over three to four feet in height. Their great merit lies in the large size and brilliant hues of the flowers, ranging through all shades of yellow and orange to the richest crimson, scarlet, and vermilion. Sown down in a hot-bed or greenhouse from January to April will produce flowering plants in July. H. H. P.

Mixed Colors. Including many new varieties...10

Imported collections in six separate varieties, 25 cts.

CARNATIONS AND PICOTEES.

These well-known charming plants are highly prized for the delicious perfume of their flowers. They are invaluable for Pot culture, or bedding out in the summer. H. H. P.

Bizarres. Choicest mixed, fancy and selfs, very double, including crimson, rose, white, yellow, purple, and striped. 25

Grenadin. Brilliant double scarlet flowers, dwarf and early. 15

Grenadin. Snow white. 25

Hermine. Pure white. 25

Perpetual, or Tree. Of upright growth and branching habit, flowering several times during the season. Choice mixed. 25

CARNATIONS—Continued. PER PKT.

Double Early Flowering. A very early blooming and distinct variety of dwarf and robust habit. 25

Choice Mixed. Saved from one of the finest collections. 25

Fine Mixed. Splendid colors, for the border. 10

Imported collection of six finest doubled, separate sorts, 50 cts., or twelves for $1.00.

PICOTEE: Choice varieties, mixed. 25

Fine Mixed, Garden. 25

MARGUERITE CARNATIONS.

Dianthus Caryophyllus, fl. pl. These perpetual flowering Carnations produce a large proportion of double flowers from seed. They bloom in about four months from the time of sowing. The flowers are of magnificent colors, ranging through many shades of pink, red, white and variegated. 10
FLOWER

CELOSIA, or Feathered Cockscomb.  

**PER PT.**  
Very attractive and showy plants, producing magnificent spikes of beautiful, feathery looking flowers. They succeed well in the garden, if planted out in June. 

- **Aurea Pyramidalis Aures.** Golden yellow plumes, very handsome, 3 ft.  

- **Scarlet.** Bright and graceful, 3 ft.  

- **Japonica.** Pyramidal plant, composed of crimson branches, each bearing a comb of the same color and finely ruffled.  

- **Fine Mixed Colors.** Many colors.  

COCKSCOMB.  

- **Cristata.** From selected Cockscombs, velvety crimson, 1 ft.  

- **Golden Beauty.** Golden yellow combs 1 ft.  

- **Empress.** This Cockscomb produces combs of colossal proportions. The color is bright crimson, with a rich velvety-like appearance, double and well formed.  

- **Glasgow Prize.** Very dwarf, crimson crimson combs, 1 ft.  

- **Queen of Dwarfs.** The finest Cockscomb of all. It grows but six inches high, with beautiful dark rose-colored combs. For bordering or massing it cannot be surpassed.  

- **Fine Dwarf Mixed.** Various colors.  

Imported collection of six dwarf varieties, 30 cts.  

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CENTAUREA.  

**Dusty Miller.**  

**PER PT.**  
Beautiful silvery-foliaged bedding plants, extensively used for bordering. 

- **Candidissima.** The most desirable silvery variety for bedding, vases, baskets, etc., 1 ft. Per 1,000 seeds, 31.50.  

- **Clementei.** Very handsome and ornamental; the leaves are deeply cut and fringed, and covered with a silvery-white down, 1 ft.  

- **Gymnocarpa.** A graceful, silvery variety, valuable for bedding, 1 ft. Per oz., 24.00.  

CORN FLOWER—See Cyanus.  

CHrysanthemums.  

The following varieties, when well grown, are among the most beautiful and showy of summer blooming plants. Very attractive. 

**H. A.**, 14 ft.  

**Single Annual Varieties.**  

- **Burrbridgeannum.** White centre, crimson band, beautiful.  

- **Eclipse.** Golden yellow, scarlet ring; centre rich brown.  

- **Gladstone.** Brilliant rich crimson.  

- **Lord Beaconsfield.** Crimson, maroon edged and striped gold, brown eye.  

- **The Sultan.** Crimson maroon, centre a white gold rim.  

- **Tricolor.** White, with yellow band, very pretty.  

- **Venustum.** Crimson centre, white band; handsome.  

- **Fine Mixed Varieties, including new hybrids.** Per oz., 50 cts.  

- **Chrysanthemum Latifolium (Giant White Moon-Penny Daisy).** This is one of the finest, forming bushy plants about two feet high, which are literally covered with large pure white flowers, three inches across. Very effective for garden decorations.  

**Double Annual Varieties.**  

- **Coronarium, Double Yellow.** Handsome border plant, 2 ft.  

- **Double Scarlet.** Very effective, 2 ft.  

- **Double White.** Very showy, 2 ft.  

- **Inodorum Pleasii-  

**mum.** Small double white flowers. Fine for cutting.  

**Fine Mixed Varieties, including new sorts.**  

- **Porcupine (Coronarium imbricatum, ft. pl.).** The flowers are extremely double and of a golden yellow color; plants bushy, 1 ft.  

**Imported collection of 4 separate sorts, 25 cts.**  

**New Perennial Varieties.** The seed we offer has been saved from a superb collection, and includes all the best named show varieties. **EXTRA-CHOICE MIXTURE.**  

**Paris Daisies.**  

**PER PT.**  

- **Chrysanthemum Frutescens Grandiflorus ("Marguerite").** White, dark eye, fine for cut flowers.  

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CINERARIA.

PER Pkt.
A well-known greenhouse plant, having a range and brightness of color scarcely surpassed. It may be had in bloom through the greater portion of the year. G. P.

LARGE FLOWERING EXTRA SELECT. The plants are of dwarf habit; flowers beautifully marked; brilliant colors, 1½ ft. 50

Finest Mixed Varieties. Comprising showy and striking colors, 1½ ft. 25

New Pyramidal. Of a beautiful pyramidal form; the flowers are borne in immense heads and run through all the various combinations of colors. Very desirable. 25

Double Flowering. This is unquestionably one of the finest florists' flowers. The colors represent all the finest tints of this class. 50

Maritima. An exceedingly pretty silvery-leaved variety, adapted for bedding, 1½ ft. 5

COBÆA.

Handsome half-hardy perennial climber, with purple-llac bell-shaped flowers. Valuable for the conservatory; may be planted out of doors in June.

Scandens. Blue. 10

COCCINEA INDICA.

This is a pretty climber, ivy-like foliage, bright and luxuriant, admirably adapted for trellises. The small flowers are followed by numerous fruits two inches long, which turn to brilliant scarlet, spotted with white. H. H. P., 10 ft.

Scarlet Fruited Ivy Leaved Climber. 10

COLEUS.

One of the most popular ornamental foliage plants. It is very decorative in the flower border, and easily grown from seed. H. H. P.

Finest Mixed Hybrids. 5

Finest Large Leaved Varieties, Mixed. 5

COLLINSIA.

An exceedingly pretty, free-flowering annual, remarkably attractive in beds, or ribbons. H. A.

Finest Mixed Varieties. 1 ft. 5

CONVOLVULUS, or Morning Glory.

Beautiful, free-flowering, and remarkably showy plants, with exceedingly handsome, rich-colored flowers, producing in beds and mixed borders an unusually brilliant effect. H. A.

Dwarf Bedding Varieties.

Tricolor Minor. Rich violet-purple, with white centre; trailer. H. A., 1 ft. 5

Crimson Violet. Rich crimson violet, white throat, yellow eye. 5

Rosaus. Rose with white throat, fringed purple, golden eye. 5

Finest Mixed Varieties. Per oz., 25 cts. 5

Climbing Varieties.

PER Pkt.
Blue. 5
Striped. 5
Blood Red. 5
White. 5
Violet. 5

Finest Mixed Colors. 20
ft. Perez. 5

Mauritanicus. A beautiful creeping variety, porcelain blue, very floriferous; a charming plant for baskets, vases, etc. H. A. 3 ft. 10
FLOWER SEEDS.

**COSMOS.**

*Hybrids Pearl.* Beautiful snow white. 10
*Hybrids Mixed.* Purple, rose, white. 5

**COLUMBINE.**

A favorite free-flowering plant, which should be extensively grown for filling the beds and borders of the spring flower-garden. H. P. Finest mixed colors. 5 ft. 5

**CUCUMIS—Ornamental Cucumber.**

Remarkable for the ornamental and picturesque character of its fruit and foliage. The rapidity and luxuriance of growth make it one of the most useful vines cultivated.

*Flexuosus.* (November), 3 ft. 5
*Fine Mixed Varieties.* Including the most useful and ornamental 5

**CYCLAMEN.**

One of the handsomest greenhouse or parlor plants with beautifully mottled foliage. The seed will produce flowering bulbs the second season. H. P. Periculum. Foliage beautifully variegated; flowers crimson, rose, magenta, scarlet, blue and spotted, very large and fragrant 10

**CYCLAMEN Giganteum.**

The superb variety is a greatly improved type, having very broad, beautifully mottled rosette leaves and stout flower stalks, throwing the flowers well above the foliage 25

**CYPRESS VINE.**

Among the most beautiful climbing plants which adorn the flower-garden. The dark green, very graceful fern-like foliage, thickly studded with brilliant starry flowers, is very effective.

*H. H. A.*, 15 ft.
*Crimson.* Very brilliant 5
*White.* Beautiful and graceful 5
*Rose.* Handsome and delicate 5
*Ivy Leaved.* Pretty scarf flowers 5
*Finest Mixed Colors.* Per oz., 50 cts 5

**CYANUS—Corn Flower.**

Ragged Sailor or Blue Bottle.

A very ornamental and easily cultivated flower, exceedingly beautiful in mixed borders, and much prized for table bouquets.

*B. A.*, 15 ft.
*American.* Large and showy for borders or backgrounds; purple, red; 3 ft. 5
*Blue.* 5
*White.* 5

**DAHLIA.**

The seed offered has been saved from a large collection of new and beautiful seedlings comprising the richest shades of crimson, white, orange and maroon. H. H. F., 4 ft.

Extra Choice Mixed Double. From a splendid collection 25

Fine Mixed Double. Saved from standard sorts 10

Choice Mixed, Single. These single Dahlias are among our most showy late summer and fall blooming plants, and for bouquets they are exceedingly graceful and bright 5

**DANDELION.**

**DELFITNMIUM—Perennial Larkspur.**

Magnificent border plants with gorgeous spikes of bloom, varying in shade from the most delicate white to the richest blue. If the seed is sown early, they will flower the first season. H. P.

*Branotianum.* (Mask-scented Larkspur). Flowers large, one to two inches across. Light blue, shading to purple with a black centre; they curl musky color, 8 to 10 in. Per pkt. 4

*Elaton.* (Larkspur). B. A., 15 ft. 5

*Larkspur.* Blue, 5 ft. 5

**Ferrum.* Rich dark blue, white centre, 2 ft. 5

**Nutica.*

Spikes of orange, scarlet, crimson and white to dark violet. 10

**PREMIUMS.**

*Finest Mixed Colors.* 3 ft. 5
DIANTHUS, or Pinks.
A beautiful genus, which embraces the most brilliant and rich variety of colors. They have a delicate perfume which makes them valuable for cutting. H. A., 1 ft.

Single Annual Varieties.

Chinensis (China or Indian Pink). Brilliant colors mixed, 1½ ft. ............... 5
Laciniatus. A splendid fringed variety, with large flowers of magnificent colors. ............... 5
LITTLE GEM. This one of the finest of this class. Plants only six inches high, which are almost covered with red and rose margined white flowers. ............... 10
Snowflake. Pure snow white ........................................... 10
The Bride. Large flowers of perfect form, marked with velvety dark violet, surrounded with snowy white ...................... 10

Double Annual Varieties.

Chinensis Alba, fl. pl. Double white ........................................... 5
Chinensis, Double Crimson. Bright color ...................... 5
Diadematis, fl. pl. One of the finest varieties. The flowers are large and double, comprising beautiful and striking colors. ............... 5
FIRE BALL (Sinensis, fl. pl.). This brilliant double Chinese Pink is densely double and of a glowing velvety red color; fine for cutting ................................................................. 10
Hedewigii, fl. pl. (Double Japan Pink). Mixed colors. ............... 5
Imperialis, fl. pl. (Double Imperial Pink). An extremely pretty variety, beautifully variegated; colors mixed ...................... 5
Laciniatus, fl. pl. A double fringed variety with handsome flowers, brilliant colors mixed ...................... 5
Mourning Cloak, or White Frill. Violet, black and maroon flowers, bordered white .................................................. 10

DIANTHUS, Double Annual Varieties—Continued.

SNOWFLAKE. Purest white; flowers of large size, very double and delicately fringed ........................................... 10
Finest Double Mixed, containing a fine assortment of exquisite colors. Per oz., 30 cts. ...................... 5
Imported collection of eight distinct varieties, 90 cts.

Hardy Double Perennial Varieties.
The Garden Pink is highly admired for its beautifully laced and delightfully fragrant flowers, and is esteemed above all others for decoration and bouquets. It is of easy culture and accommodating habit, growing freely and flowering profusely, either in the greenhouse or open borders. H. P.

Florists' or Paistley Pink. Saved from the finest double flowers. 1 ft. ...................... 10
Gardnerianus, fl. pl. A beautifully fringed variety, with fragrant double flowers; various colors, 1½ ft. ...................... 5
Semperiflorus, fl. pl. Double or "Male Pink." ...................... 10
Finest Mixed, Double. Splendid colors. ...................... 5
Finest Mixed, Single. Various colors. ...................... 5

GIANT AMERICAN COWSLIP.

Dodecatheon Clevelandii. This beautiful perennial throws up stems of flowers fully one foot high, each surmounted by beautiful Cyclamen-like flowers of violet blue, with yellow and black centres. Perfectly hardy ...................... 15

DIGITALIS—Foxglove.
Handsome plants of stately growth, specially adapted for shrubberies. H. P., 3 ft.

Purpurea. Rich purple, spotted ...................... 5
Alba. Pure white, very showy ...................... 5
Gloxinoides. BeautifuU spotted, large, Gloxinia-shaped flowers ...................... 5

EDELWEISS—Gnaphalium.

Leontopodium Alpinum. This is the true variety from the Alps, where it grows in almost inaccessible places among the rocks. The flowers are of downy texture, pure white and star-shaped ...................... 15

ECHIVERIA.

A showy, thick-leaved plant, easy of cultivation in the house, or when used for rockeries, carpet or ribbon beds. T. P.

Metallica. Large pinkish leaves, flowers yellow and red, 1 ft. .............. 25
Secunda Glaucia. Small bluish white fleshy leaves, flowers yellow and red, 1½ ft. ...................... 25

EUCALYPTUS.
Ornamental tree, used for sub-tropical gardening; while young it has a powerful influence in destroying the malaria-bearing agency which is supposed to cause fever in marshy districts.

Globulus (Blue Gum Tree of Australia). Per oz., 50 cts. ...................... 10

EVENING PRIMROSE—Oenothera Biennis.
A beautiful hardy perennial, opening its large yellow flowers in the evening and early morning. ...................... 5
ESCHSCHOLTZIA.
California Poppy.

Remarkable alike for their profusion of bloom and beautiful bright colors. H. A., 1 ft.
Alba. Creamy white........................................ 5
Giant Californian. These have been produced by careful selection and culture for several years, and the mixture contains several beautiful colors .......................................... 10
California. Bright yellow, rich orange centre ................. 5
Mandarin. Large flowers of a bright scarlet; inner side rich orange .................................................. 5
Rose Cardinal. Beautiful rose color ................................ 5

Double Varieties.
Double White .................................................. 5
Double Yellow .................................................. 5
Double Mixed .................................................... 5

EUPHORBIA.
White, foliage nicely veined and margined with white; a showy plant for the border or pot culture. H. H. A.
Variegata ......................................................... 5

HETEROPHYLLA (The Annual Poiret). "Mexican Fire Plant." An annual of the easiest culture, forming bushy plants three to four feet high, with glossy green leaves, which form at the ends of the branches into large whorls and bracts, which in summer and autumn become blazed with a darker fiery scarlet so that only a tip of green is left. This is also valuable as a pot plant for house culture ..................... 10

FENZLIA DIANTHIFLORA ROSEA.
A charming hardy annual from California, forming compact, tuft-like plants, two to three inches high, bearing large flowers of a lovely rose color. A desirable edging plant.................. 10

FERNs.
The seed offered is saved from a large collection of very elegant, new and interesting varieties. Graceful foliage plants.
Greenhouse Varieties, Mixed. Graceful conservatory or window plants. T. F., 6 in. to 2 ft. .............15

GLOBE AMARANTH.
Bachelor’s Buttons.
Very showy annuals, with extremely pretty everlasting flowers, which are usually cut and preserved for winter bouquets. H. A., 3 ft.
Orange ......................................................... 5
Red .............................................................. 5
Purple .......................................................... 5
White ........................................................... 5
Finest Mixed Colors. Very attractive in masses. Per oz., 50 cts ........................................... 5

GAILLARDIA.

This is one of the most valuable annuals lately introduced. For general decorative purposes as well as for bouquets it is invaluable, its gay-colored double flowers being abundantly produced without intermission, from July until frost sets in.

Pieta Lorenziana. .............................................. 5
Collection of seven grand Hybrids Gailiartdia, 25 cts.

GERANIUM.

Gorgeous shades of color, borne continuously, render this the most popular plant grown, either for pot culture in winter or for bedding out in summer. Sown early they flower the first season. H. H. P., 1 ft.

Fancy Varieties (Pelargonium).
Mixed ............................................................. 25
Extra Choice. Mixed, from prize varieties .................. 25
Scarlet. Fine mixed ............................................ 10
Fine Mixed. All colors ........................................ 10

GILIA.
These well-known and much admired dwarf plants are highly prized for their cleanliness, and are very effective in masses and rockwork. H. A.

CLOXINIA-
LARGE-FLOWERED.

Magnificent strains saved from the very finest flowers in existence embracing an endless variety of beautiful shades and color.

Erect Flowering ............................................ 25
Pendulous Flowering ....................................... 25
Erect and Pendulous Flowered, Mixed ....................... 25

GYPSOPHILA.

Pretty, free-flowering little plants. Will do well in any garden soil. The flowers are valuable for bouquet making, either fresh or dried. H. A.

Elegans. A very graceful plant, with beautiful white and pink flowers, fine for table bouquets, 1¼ ft. ..................................... 5
Muralis. A charming plant, coved with pretty little red flowers, which contrast beautifully with its very graceful foliage; unsuited for small beds, rockwork and baskets, 1¼ ft. ..................................... 8
HELIANTHUS

**SUNFLOWER.**

The following varieties are remarkable for their majestic growth and fine bold outline, admirably adapted for shrubbery:

**Very effective. H. A.**

**Single Varieties.**

**Macrophyllus Giganteus.** A tall variety with large yellow flowers. 10 ft. 5

**Miniature Sunflower.** Of dwarf branching habit, bearing many small flowers. Orange with black centre, 3 ft. 5

**Oscar Wilde.** Orange and black, six inches across. 5

**Russian Mammoth.** Immense flowers; very showy, 6 ft. 5

**Silver Leaved.** Silvery foliage; flowers yellow and black. 5

**Sulphur Gem.** A delicate primrose or sulphur yellow color with a black centre. Very desirable, 5 ft. 10

**Double Varieties.**

**Californicus.** Very large double orange flowers, 5 ft. 5

**Globosus Fistulosus.** One of the finest varieties. Flowers one foot in diameter, of bright rich saffron color, 5 ft. 5

**Grandiflorus Plenissimus.** Large double golden-yellow flowers, forming a magnificent ball, 5 ft. 5

**Peruvianus.** Double orange flowers, striped with black. 10

**HELIPTERUM.**

**Sanfordii.** Pretty annual, producing large clusters of yellow flowers. An "Everlasting" for winter bouquets. T. A., 3½ ft. 5

**HONEYSUCKLE.**

**Hedysarum Coronarium.**

**French.** A free-growing border plant of easy culture. Flowers red and white. H. P., 3½ ft. 5

**HUMEIA.**

An elegant and picturesque plant, remarkable for its graceful feathery panicles, and fragrant foliage. H. B.

**Elegans.** Baby red, pink and crimson, 6 ft. 10

**GRASSES, ORNAMENTAL.**

Within the past few years these grasses have gained in popularity for the numerous forms of winter decoration. Some are curious-looking plants, others exceedingly graceful; some Nest and compact, others stately and majestic. The more slender and graceful varieties are very decorative. H. A.

**Agrostis Nebulosa.** A very graceful and pretty grass, 1½ ft. 5

**Avena Sterilllis (Animated Oats).** Drooping, very graceful, 2 ft. 5

**Briza Maxima (Quaking Grass).** Very pretty, 1½ ft. 5

**Gracilis (Small Quaking Grass).** Very delicate and graceful, 1 ft. 5

**Bromus Brizeformis.** An elegant Briza-like grass, 1 ft. 5

**Chrysanthus aureus.** Golden spiked, ½ ft. 5

**Cocks Lachrymae (Job's Tears).** 2 ft. 5

**Erianthus Ravenne.** Resembling the Pampas, with silvery-white plumes, H. H. P., 7 ft. 5

**Gynura Argenteum (Pampas Grass).** P., 10 ft. 10

**Hordeum Jubatum (Squatted Tail).** Elegant for bouquets, 2 ft. 5

**Lagarus Ovatus (Hare's Tail).** Small white plumes, 1 ft. 5

**Panicum Colonum.** Very graceful and curious, 1½ ft. 5

**Setaria Macrocheta.** Large drooping plumes, 2 ft. 5

**Stipa Pennata (Feather Grass).** One of the prettiest. P., 3 ft. 10

**Tricholepis Rosea.** A beautiful rose-limed grass. P., 3 ft. 5

**Quaking Grass.**
FLOWER SEEDS.

HELCHEMYSUM. Per Pkt.

Exceedingly pretty and effective border plants, the dried flowers of which are highly prized for winter bouquets. H. A.

Fireball, Large, dark red, double flowers

Double Mixed Varieties. Comprising all colors...... 5

Imported collection of 10 separate sorts, 50 cts.

HUMULUS.

Japanese Hop.

Ornamental and fast growing annual climbing plant. The dense foliage of a vivid green hue resembles that of the common hop. The advantage of this climber is that the seeds may be sown in the open ground, where the plants attain gigantic dimensions in a very short time, retaining its fresh and lively green color until late in the autumn. H. A., 25 ft.

IPOMOEA.

Quick growing summer climbers. For covering arbors, walls, trellises, etc., are unsurpassed. H. A.

Cocinea (Star Ipomoea). Small scarlet flowers, blooming in dense profusion, 8 ft. .......... 5

Grandiflora Marmorata (Variegated Morning Glory). Green and white foliage, with various colored flowers... 10

Hookeri. White, lake red and blue...... 10

Learii (Blue Dawn Flower). Intensely bright blue. Splendid Fine Mixed...... 5

LANTANA.

Splendid bedding plant, also beautiful in pots. No plant presents a greater variety of colors and changing hues. H. P., 3 ft.

Hybrida. Finest mixed varieties, 1 ft...... 10

LAVANDULA—Lavender.

This favorite plant is much prized for the delicious fragrance of its violet flowers. H. P., 2 ft.

Spica. Lilac...... 5

LARKSPUR.

Elegant and ornamental plants, producing in great variety of form and color some of the most beautiful flowers in cultivation. H. A., 1 ft.

Double Dwarf Rocket Varieties.

White, Azure Blue, Apple Blossom Pink. Each...... 5

Emperor. Magnificent, remarkably floriferous; rich colors.... 5

Finest Mixed Colors...... 5

Various Double Varieties.

Tall Rocket. Finest double mixed, 3 ft. ..... 5

Tricolor Elegans. Very handsome spikes of rose, white, and blue, 2 ft. 5

LARKSPUR DOUBLE—Continued.

Per Pkt.

Giant Scarlet Californian. The flowers are a brilliant scarlet, the petals distinctly yellow, 3 ft. .......... 10

Rosy Scarlet. Bright rosy scarlet; very double flowers...... 10

Lustrous Carmine. Brilliant, very carmine, 2 ft. .......... 10

Imported collection in eight separate sorts, Dwarf Rocket, 40 cts.

LINUM.

One of the handsomest annuals ever introduced; for brilliance of color and duration of bloom it is unsurpassed. H. A., 1 ft.

Grandiflorum Cocineum. Brilliant scarlet...... 5

Flavum. Beautiful golden yellow 5

LOPHOSPERMUM.

Rapid growing and handsome climber, with beautiful large Gloxinia-like flowers. H. A.

Scandens. Dark rose, 10 ft ........ 10
LOBELIA.
A charming dwarf plant, admirably adapted for beds, edgings and rockwork. Their delicate, drooping foliage, and pretty little blue and white flowers render them very attractive in pots or hanging baskets. H.H.A., 3½ ft.

Erinus Varieties.

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duplex</td>
<td>Double blue, distinct</td>
<td>10</td>
</tr>
<tr>
<td>Erinus</td>
<td>A very profuse blooming variety, with pretty, deep blue flowers</td>
<td>5</td>
</tr>
<tr>
<td>Gracilis</td>
<td>Pale blue; spreading habit; very effective in pots</td>
<td>5</td>
</tr>
<tr>
<td>Paxtonianum</td>
<td>Pure white, with blue belt; fine for bedding.</td>
<td>5</td>
</tr>
<tr>
<td>Speciosa</td>
<td>Deep blue; fine for bedding.</td>
<td>5</td>
</tr>
</tbody>
</table>

Compacta Varieties.

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue King</td>
<td>Dark blue; white centre</td>
<td>10</td>
</tr>
<tr>
<td>Compacta Alba</td>
<td>Pure white</td>
<td>5</td>
</tr>
<tr>
<td>Crystal Palace Compacta</td>
<td>Intense blue</td>
<td>10</td>
</tr>
<tr>
<td>Finest Mixed Varieties</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>Littoralis</td>
<td>An attractive species of trailing habit, covering the pot completely like a carpet, and forming with it long, trailing branches a splendid plant for hanging baskets. The pure white flowers, appearing in large numbers on upright flower stems, are followed by berry-like seed pods.</td>
<td>15</td>
</tr>
</tbody>
</table>

LOBELIA, CRYSTAL PALACE COMPACTA.

FRENCH MARIGOLD.

MAGNIFICENT mixed border plants, with elegant and graceful foliage, covered with handsome double flowers of rich and beautiful colors. H. H. A., 1½ ft.

El Dorado. The colors run through all shades of yellow, from very light primrose to the deepest orange. Very double. 10

Double African Mixed, 2½ ft. Per oz., 50. 5

French Dwarf Gold-striped. Large flowers, regularly striped with chestnut-brown on a bright yellow ground. This is one of the best for bedding. 5

Nana Paviflora Brunia. Orange and by the dozens of deepest scarlet, blue; very showy. 10

Double French Mixed. Per oz., 50. 5

Imported collection of French, six separate colors, 25 cts.


MATHIOLA—Night Scented Stock.

The delicious rich perfume emitted by the flowers of this plant in the afternoon and evening is delightful. H. A., 1½ ft.

Bicornis. Pink and lilac, 1 ft. 5

MAURANDYA.

These charming climbers cannot be too highly praised for their beautiful flowers and foliage. From their graceful, slender growth they are admirably adapted for hanging baskets, vases and trellises. H. H. P.

Barclayana. Deep violet, 1½ ft. 10

Alba. A pretty white variety, 10 ft. 10

Lucyana. Rose; very showy, 1½ ft. 10

Finest Mixed Colors. 10

MESEMBRYANTHEMUM.

MESEMBRYANTHEMUM.

MESEMBRYAN-THEMUM.

MESEMIBRYAN-

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MESEMIBR
MIGNONETTE. PER PKT.
The mignonette is universally esteemed for its delicate perfume, and singular, pretty spikes of bloom. If well thinned out at an early stage, the growth of flowers and foliage will be greatly facilitated. H. A.

Golden Queen. A distinct variety of Mignonette, with spikes of golden yellow blossoms, which, with the bright green foliage of the plant, forms a pleasing contrast. .................................................. 5

Large-flowered Pyramidal. A distinct and improved variety, of robust, pyramidal growth and large flowers. Per oz., 25 cts. .................................................. 5

Leviathan. This is without doubt the largest, most compact and odoriferous mignonette yet introduced; splendid for forcing. The seeds we offer was saved from selected spikes measuring from 15 to 20 inches. Per oz. $1.00. .................................................. 15

Matching. Dwarf and vigorous plants of pyramidal growth and thick green leaves with long and broad spikes of deliciously-scented red flowers. Per oz. 25 cts. .................................................. 10

Miles’ Hybrid Spiral. Dwarf and branching with spikes often containing a length of from 6 to 10 inches. Per oz. 25 cts. .................................................. 5

Parsons’ White. A distinct variety, with very long spikes; nearly white and very fragrant. .................................................. 5

Large Flowering Sweet-scented. 34 ft.; per oz., 12 cts. .......................... 5

MOMORDICA.

Trailing plants, with curious and ornamental foliage, and remarkable fruit. H. H. A.

Balsamina (Balsam Apple). Orange fruit, 10 ft. ...................................... 5

Charantia (Balsam Pear). Copper-colored scarlet fruit, 10 ft. ................. 5

Involucrata (Red Balsam Apple). Vivid green deeply cut foliage. The flowers are very large; some are creamy white dotted with black, and the males pure white with red pistils. Sulphur-yellow fruits, which change to rich carmine-scarlet. .................................................. 10

MINA LOBATA. PER PKT.
One of the most beautiful climbers. Flowers bright red in the bud, later on yellowish white and nearly one inch long. After the first flowers have faded, new ones appear on the top of the panicles, so that the plant, when fully developed, appears perfectly covered. T. A. 10

MOONFLOWER.
This well-known plant is certainly one of the most beautiful and rapid growing climbers now cultivated. At night and during dull days the plant is covered with large, pure white fragrant flowers, five to six inches in diameter. H. A. 39 ft.

IPOMEA NOCTIFLORA

MORNING GLORY—See Convolvulus Major.

MUSA—Abyssinian Banana.
A magnificent subtropical plant; very effective in masses or when planted singly. The seed will produce large plants the first season if sown early. T. P., 6 to 20 ft.

ENSETE.

MUSK PLANT—Mimus. A well-known little plant, thickly studded with pretty yellow blossoms, highly valued for their delicious perfume. H. H. P.

Moschatus. Valuable for pots and window-boxes, 6 ft. .......................... 5

MYOSOTIS.

Forget-me-not.

These beautiful little plants are too well known to need recommendation. H. P.

Alpestris Alba. White, a very attractive variety, 3 ft. ...................... 5

Alpestris, Blue. 3 ft. ........................................................................ 5

Azoricas. Blue, shaded purple, a very robust variety, 1 ft. ......... 10

Coelestina. Sky-blue, very floriferous, 1 ft. ........................................ 10

Dissiliiflora. Large, sky-blue flowers; very early, 3 to 12 in. ....... 10

Palustris. Blue, adapted for moist situations, 1 ft. ......................... 5

Semperflorens. Perpetual-flowering. Flower from early spring to autumn, 6 in. .................................................. 10

Victoria. Azure blue, remaining in bloom a long time, 6 in. ........ 10

Finest Mixed Varieties ................................................................. 5

NEMOPHILA. PER PKT.
A genus of exceedingly beautiful dwarf growing plants. Their height and habit of growing being so uniform, and the colors so varied and striking, they never fail to produce a pleasing effect. H. A.

Insiguis. Clear, bright blue, white centre, 1/2 ft. ....................... 5

Alba. Pure white, 1/2 ft. ............................................................... 5

Maculata. White, violet blotches, very pretty ............................ 5

Fine Mixed. All colors. Per oz., 20 cts. ........................................ 5

NICOTIANA.

Sweet scented, pure white, star-shaped flowers, three inches across, blooming continually in the greenhouse in winter or bedded out in summer. H. H. A., 2 to 3 ft.

Nicotiana Affinis ................................................................. 5

NICOTIANA AFFINIS.
NASTURTIUM.  
When planted in beds or masses, the brilliant effect of these splendid flowers is scarcely surpassed by any of our finest bedding plants.  H. A.

Tom Thumb Varieties.

AURORA.  A beautiful pink variety, very effective for bedding purposes.  5
Brilliant Scarlet.  Very effective in beds, 1 ft.  5
Beauty.  Yellow, flushed vermilion, 1 ft.  5
Cloth of Gold.  Golden yellow foliage, scarlet flowers.  5
Crystal Palace Gem.  Sulphur color, maroon spots, 1 ft.  5
EMPEROR OF INDIA.  Brilliant crimson; dwarf, compact habit, with dark tinged foliage.  Per oz., 25 cts.  5
King Theodore.  Dark green foliage, flowers nearly black, 1 ft.  5
King of Tom Thumb.  Intense scarlet, 1 ft.  5
Lady Bird.  Orange yellow, red spots.  5
Pearl.  Creamy white, very pretty, 1 ft.  5
Rose.  New color, splendid acquisition, 1 ft.  5
Finest Mixed Tom Thumb Varieties.  Per oz., 15 cts.  5
Imported collection of twelve Tom Thumb varieties, 50 cts.

Tall or Climbing Varieties.

A well-known and exceedingly ornamental genus of very handsome, profuse flowering plants, which are admirably adapted for rock-work, banks, covering trellises or rustic work; the seeds, if picked young, are an excellent substitute for capers.  H. A., 10 ft.

Crimson.  Bright and showy  5
Orange.  Very effective  5

OENOTHERA—Evening Primrose.  
A splendid class of plants, with brilliantly colored flowers and dark foliage; suitable either for greenhouse decoration, rock-work or rustic baskets out of doors.  H. B. P.

Rosea.  Delicate rose, forming a pretty plant when in bloom, 3½ ft.  10
Tropaeoloides.  Deep yellow, with fine, compact, brown foliage, 3½ ft.  10
Valdiviana.  Fragrant yellow  10

OXALIS.  
Beautiful, free-blooming plants of majestic habit, with large, silvery-white, golden-yellow and crimson-spotted flowers.  H. A.

Finest Mixed Varieties  5

PASSION FLOWER—Passiflora.  
Magnificent twiners of unrivaled elegance and commanding beauty.  The foliage is graceful and attractive, and the flowers truly gorgeous.  H. H. A.

Coralea.  A beautiful variety producing rich green foliage and sky-blue flowers, followed in the autumn by a profusion of golden fruit.  20 ft.  10
Constance Elliott.  Pure ivory white, flowering profusely  15
Gracilis.  A pure white variety, which grows rapidly  10
Matiformis.  Large blue, white and red flowers  15

PENTSTEMON.  
These are plants of a highly ornamental character, graceful in habit, and remarkable for the abundance as well as individual beauty of their tubular blossoms; they possess charms which claim for them a first place in the flower garden.  H. H. P.

Finest Varieties Mixed  10
AMERICAN SHOW PANSY.

PANSY.
Viola Tricolor.

This lovely flower, a favorite with every one, is too well known to need any description. Nothing can be more effective, whether grown in beds, borders, groups, or interspersed among other plants in the border. It is also admirably adapted for pot-culture, for the decoration of the conservatory during the winter and spring months.

AMERICAN SHOW. No strain of this favorite flower ever enjoyed such popularity, or gave such general satisfaction as this has done. It embraces all the most striking and beautiful colors.

Choice mixed.................................................. 10

Beaconfield. Violet, shading to lavender and white. 10

Emperor Wm. Dark blue, very fine.................................. 10

English. Finest mixed, comprising many beautiful and handsome varieties.................. 10

Faust or King of the Blacks. Intensely black; very effective in groups.......................... 10

Fire Dragon. Fiery orange and bronze, purple eye.......................... 10

French. Finest blotched colors................................... 10

Mahogany Color. Peculiar shade.................................. 10

Manmoth Butterfly. Mixed colors, beautiful varieties.................. 10

Odor, or Five-spotted. Blotched petals; colors numerous and beautiful.......................... 10

Rex. Deep purple, very effective.............................. 10

TRIMARDEAU. A distinct and beautiful race; the flowers stand well above the foliage and are generally marked with three large blotches or spots.......................... 10

White. Suitable for cemetery planting.......................... 10

Yellow. Golden, fine for bedding............................... 10

Finest Mixed Varieties. Per oz., $1.50.................. 10

Imported collection of German Pansies, six varieties, 35 cts.; twelve varieties, 50 cts.

SWEET PEAS.

Lathyrus Odoratus.

Beautiful, fragrant and free-flowering climbing plants, continuing in bloom all summer. For trailing over fences and other similar purposes, they are invaluable. Fragrant. H. A., 5 ft.

Adonis. Carmine rose, very showy.......................... 5

Butterfly. Pure white, delicately laced with lavender.......................... 5

Crown Princess of Persia. Bright blush.......................... 5

Indigo King. Rich indigo blue.......................... 5

Miss Blanche Ferry. Deep pink and white.......................... 5

Painted Lady. Rose and white.......................... 5

Princess Beatrice. Rose.......................... 5

Purple Striped.......................... 5

Scarlet Invincible. Brilliant scarlet.......................... 5

Violet Queen. Colors varying from deep mauve to light violet........... 5

SWEET PEAS—Continued.

PER PKT

White. Fine for cutting........................................... 5

Finest Mixed. All colors, per oz., 10 cts.; lb., 50 cts........... 5

Separate Colors, Named Varieties. Per oz., 15 cts.; lb., $1.00...... 5

Imported collections in 12 separate varieties, 50 cts.

Eckford’s New Large Flowering Hybrid.

Apple Blossom. Bright rose; wings apple blossom................... 5

Duchess of Edinburgh. Light scarlet, flushed crimson, splashed at the edge with white; wings deep rose................... 5

Grand Blue. Bright blue, mauve and violet................... 5

Mrs. Gladstone. Pink standard, blush wings; singularly delicate and pretty.......................... 5

Princess of Wales. Shaded and striped mauve on white ground.......................... 5

The Queen. Light rose pink standard, wings light mauve.......................... 5

CHOICE MIXED VARIETIES. Per oz., 15 cts.; lb., $1.00........ 5

Collections of six named varieties, 25 cts.; twelve varieties, 50 cts

EVERLASTING PEAS.

Lathyrus Latifolius.

A very ornamental climber; useful for covering trellises, old stumps, etc. The flowers are extremely beautiful, and highly prized for bouquets. H. P., 5 ft.


Finest Mixed Colors........................................... 5

CULTURE OF SWEET PEAS.

Sweet Peas should be sown in drills, as early as possible in spring, in rich, friable soil. Prepare the bed by thoroughly working in a large quantity of well rotted manure. Make a trench six inches deep, in this sow the seed and cover two inches deep. As soon as the plants begin to show through, fill in the trench. This will secure a deep planting without the bad effect of deep covering of the seed at first, and to enable the plant to bloom continually through the heat of summer. As fast as the flowers come into full bloom or fade, they should be cut off, or if the poles are allowed to form, the plants will stop blooming.
PETUNIA.

A highly ornamental and profuse flowering garden favorite, equally effective for the decoration of the greenhouse and sitting-room window, or planted out in beds or borders. The brilliancy of its colors, combined with the duration of its blooming period, render it invaluable. H. H. P.

Single Large Flowering Varieties.

Striped and Ruffled. Marbled, fringed and variegated, finest mixed

Hybrida Nana Compacta. In little bushy plants, 5 to 8 inches in height, studded with their regularly striped flowers, are exceedingly effective in masses or pots. Mixed colors

Yellow Throated. Deep throats, with veins of yellow; very handsome. Finest mixed

Grandiflora Fringed. Beautifully fringed, mixed colors

Fine Mixed. Many beautiful and fancy colors

Large Flowering Double Varieties.

Double Dwarf. Inimitable, 6 in. high; small cherry and white flowers

Dwarf Double Lilliput. Pretty, small double flowers of the most charming shades of color; the flowers are in part spotted, in part striped, and also self-colored

Fringed Double. Choice mixed colors, one of the finest

Hybrida Grandiflora Pleno. The finest double variety grown, superb colors

Imported collections, single, six separate large flowering varieties, 60 cts.; double, six separate large flowering varieties, 75 cts.

PHLOX DRUMMONDI.

For brilliant effect and continuous blooming in the flower garden the Phlox cannot be surpassed. A plant of simple culture and robust habit, it is not excelled by any annual in cultivation. H. A., 1 ft.

Large Flowering Varieties.

Alba. Pure white

Coccinea. Fine deep scarlet

Rosea. Splendid bright rose

Purpurea. Fine deep purple

Grandiflora Splendens. Bright scarlet flowers, with pure white centre

Finest Varieties, Mixed. Per oz., 75 cts.

Dwarf Varieties.

Nana Compacta. (Snowball). Compact, bushy form, six to eight inches high, producing pure white flowers in great profusion

Star of Goshen. Of dwarf habit, with pretty star-like flowers, varying in color from violet blue to deep purple margined with white, fringed

Finest Varieties, Mixed

Double Scarlet. Large, double bright scarlet flowers, produced in great profusion, which last much longer than the single varieties

Double White. The plants produce a profusion of charming, densely double white flowers

PERENNIAL PHLOX.

Elegant heavy border plant, bearing large trusses of brilliant colored flowers. One of the most beautiful plants for beds or mixed borders. H. P.

Decussata. Finest mixed, saved from choice named varieties, 4 ft.

New Dwarf. Dwarf habit, producing large trusses of beautiful flowers, including many rich colors, 1 ft.

NANKINENSIS. Foliage black

POLYANTHUS.

Primula Elatior Polyantha.

A spring flowering plant, suitable either for out-door or pot culture, producing a profusion of bloom in many rich colors. H. P.

Gold Laced Mixed. Early blooming dwarf plant for spring flower beds, with large round flowers on stalks 6 in

Finest Mixed. From finest faced flowers, 3 ft.
POPPIES.

Single Annual Poppies.

**Danaeocarpus.** Large flowers of a brilliant scarlet, with a silver spot on each of the petals. .................................................. 5

**Flag of Tntee.** Large satiny white flowers, three to four inches across; extremely handsome, 2 ft. ................................................. 5

**Fire Dragon.** Flowers four inches across, of brilliant deep scarlet, with black spots margined white, 2 ft. ........................................ 5

**Levigatum.** Flowers four inches in diameter, brilliant deep scarlet with black spots, surrounded by a white margin, at the base of each petal. ................................................................. 5

**Peacock.** Flowers vivid scarlet and cherry crimson, with black zone. ......................................................................................... 5

**UMBROSA.** Rich vermilion, with a shining black spot on each petal. ......................................................................................... 5

**Fine Mixed.** Brilliant colors ......................................................................................................................................................... 5

Double Carnation-Flowered Poppies.

A splendid class; flowers round, very double and with finely fringed petals.

**Brilliant Scarlet.** ........................................................................................................................................................................ 5

**Silver Gray.** ............................................................................................................................................................................. 5

**Pure White.** ............................................................................................................................................................................. 5

**Scarlet and Yellow.** ............................................................................................................................................................... 5

**White Tipped Crimson.** .................................................................................................................................................... 5

**Double Dwarf Chinese.** Not exceeding two feet in height, with magnificent double flowers, very ornamental. ............................ 5

**The Mikado.** The petals are cut and fringed; the color, pure white at the back, while the fringed edges are of a brilliant crimson scarlet. ........................................................................................................ 5

**Fairy Blush.** Large double fringed flowers, white tipped with rose. .................................................................................... 5

**Marseilles.** Double white and red, 2 ft. ................................................................................................................................. 5

**Poppy, Carnation.** Double mixed, from many varieties, 2 ft. ................................................................................................. 5

**Imported collection of eight separate varieties, 30 cts.**

**Papaver, Fl. Pl.** White with scarlet stripes. The broad scarlet stripes on the satiny white ground produce a striking effect .............................................................................................................................. 5

**Papaver, Fl. Pl.** Finest mixed, double, 2 ft. ............................................................................................................................. 5

**French or RANUNCULUS.** Choice mixed, double, 2 ft. ............................................................................................................ 5

POPPIES—Continued.

**NEW SHIRLEY POPPIES.** Finest mixed colors ........................................ 10

**Iceland Poppies (Papaver nudicaule).** Finest mixed colors................ 10

**Hardy Perennial Poppies.**

For permanent beds, these elegant large flowering hardy Poppies are unequalled; the flowers average from four to six inches across.

**Finest mixed, many brilliant varieties, 25 cts.**

**Great White California Poppy.**

**Romneya Coulteri.** This fine perennial is of supreme and stately beauty, flowering from July until November. The flowers are pure white, with a fine bunch of yellow stamens, 8 ft. ......................... 10

**Imported collection of Double French Poppies in six separate varieties, 25 cts.**

**PLATYCODON.**

The large flowered Chinese Bell Flower; showy hardy perennial bearing large, broad, bell-shaped white, blue or pink flowers. H. P., 6 to 12 in.

**Large Flowering.** Mixed Shades ......................................................... 10

**POLYGONUM—Variegated Leaved.**

**Orientalis Foliis Variegatis.** The red flowers are borne in spikes seven to eight inches long, in great numbers; the foliage is variegated with white, 6 ft. .................................................................................. 30

**PORTULACA.**

For brilliancy, delicacy, diversity, and beauty of color the Portulaca surpasses all other outdoor plants. For small beds, edgings, rockwork, or hanging baskets, it is unrivaled. H. A., 1/2 ft.

**Alba.** Beautiful pure white .................................................................... 5

**Alba Striata.** White, striped crimson .................................................. 5

**Thornburnii.** Deep orange ..................................................................... 5

**Rosea.** Beautiful bright rose .................................................................. 5

**Thelemonsu.** Splendid scarlet .............................................................. 5

**Fine Mixed.** Single, all colors. Per oz., 40 cts. ...................................... 5

**Double Varieties, Large Flowering.**

**Sulphur.** .................................................................................................. 15

**White.** .................................................................................................... 15

**Grandiflora.** Double. Finest mixed; selected from large double flowers, brilliant colors ............................................................ 10

**Imported collections, eight separate varieties, 75 cts.**
PRIMULA—Continued.

**Double Large Flowering Fringed Varieties.**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extra Choice, Double</td>
<td></td>
</tr>
<tr>
<td>Red</td>
<td>$0.50</td>
</tr>
<tr>
<td>Extra Choice, Double</td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>$0.20</td>
</tr>
<tr>
<td>Extra Choice, Double</td>
<td></td>
</tr>
<tr>
<td>Striped</td>
<td>$0.50</td>
</tr>
<tr>
<td>Extra Choice, Double</td>
<td></td>
</tr>
<tr>
<td>Mixed</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

**Primula Ciboula (Ever Blooming Primrose).** A pretty Primula, with flowers of a soft lilac shade of color, beautifully fringed, flowering continuously from spring till autumn, rendering it one of the most useful of Primulas for pot culture. 

**Prunus Floribunda.** Foliage deep green, stems of both leaves and flowers red, bright yellow flowers, which in color and appearance remind one of the yellow Jasmine.

### PRUNUS

**PYRETHRUM.**

Very beautiful, and exceedingly ornamental dwarf growing plant, with yellow foliage for edging and ribbon beds. H. P.

**Pyrethrum Aureum (Golden Feather).** Bright yellow foliage, fine for bedding, 1 ft. Per oz. $1.20.

**Parthenium, R. p. (Double Feverfew).** Double White. 10 cts.

**ROCKET—Sweet.**

A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc., and is much admired for the delicious fragrance of its flowers. H. P.

**Finest Mixed.** Various colors, 1/2 ft. 5 cts.

**RHODANTHE.**

A charming everlasting of great beauty, producing a beautiful effect in beds or ribbons, while its silvery, rose-tinted flowers are in great demand for winter decoration. H. P.

**Magialis.** A beautiful and floriferous variety, with semi-double, daisy-like blossoms of bright rose, 1 ft. 5 cts.

**RICINUS.**

**Castor Oil Bean.**

These plants are cultivated for the stately and highly ornamental character of their growth and foliage. From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost. H. A.

**Borbonensis Arboricola.** Large and handsome green foliage, 15 ft. 5 cts.

**Communis (Castor Oil Plant).** Large green foliage, 6 ft. 5 cts.

**Gibsonii.** Dark purple red foliage, 6 ft. 5 cts.

**Obermanii.** Light red foliage; red fruit, 8 ft. 5 cts.

**Sanguineus Tricolor.** Red spotted fruit in clusters; red seeds. 10 cts.

**Finest Mixed Varieties.** Per oz., 20 cts. 5 cts.

**RUDBECKIA—Texas Cone Flowers.**

These robust growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn.

**Bicolor.** An annual variety, bright yellow with black-purple centre; 1½ ft. 10 cts.

**Newmanii.** Perennial; grows 3 ft.; large golden yellow flowers with velvety maroon centre. 10 cts.

**SALPGLOSSIS.**

Handsome funnel-shaped flowers of a peculiar velvety softness; very effective in beds, etc.; useful for filling vases and table bouquets. H. B. A.

**Large Flowering.** Finest mixed varieties, including scarlet, sky-blue, yellow and red. 1½ ft. 5 cts.
FLOWER

SALVIA.

SALVIA. The most brilliant and effective character. Laden with gorgeous scarlet spikes, a bed of Salvia Splendens forms a beautiful and highly attractive object. H. I. H. A.

Coccinea. Scarlet, free-flowering. H. I. H. A. 10

Patens. Rich red, blue, fragrant. H. I. A. 20

Splendens. Bright scarlet, spikes varying from sixteen to twenty-four inches in length. Per oz. $1.00. 5

Splendens Compacta Alba. More dwarf and compact in growth than the ordinary variety; rich glowing scarlet color, 15 ft. 10

SANVITALIA.

SANVITALIA. A very effective, compact growing plant, admirably adapted for small beds or rock work. H. A.

Procumbens, F. pl. A beautiful variety of compact form, densely covered with golden-yellow double flowers. 5

SCABIOSA, or Sweet Scabious.

One very showy, free-flowering plant, producing a great profusion of beautiful and rich colored flowers. H. A.

SCABIOSA—Continued. PER PAK.

Dwarf Double. Many colors, mixed, 1 ft. 5

Tall Double. Very showy, Mixed colors, 2 ft. 5

Dwarf, Mixed. 1 ft. 5

Imported collection of six separate sorts, 30 cts.

SEDUM—Stone Crop.

A very interesting genus of pretty little plants, which develop a great profusion of brilliant star-shaped flowers. Admiredly adapted for rock-work, hanging baskets or vases. H. P. 1/2 ft. Cornulatum. Bright blue flowers, fine for rock-work. 10

Finest Mixed. Recommended for rock-work 10

SENSITIVE PLANT.

One of the most remarkable and interesting plants in cultivation; so sensitive that the leaves, when touched, instantly fold up. Minosa Pudica. H. A. A. 1 ft. 5

SMILAX.

PER PAK.

The Smilax is the most useful and one of the most graceful climbers which adorn the greenhouse or conservatory; for bouquets and floor decorations it is indispensable. P. P. 6 ft.

Myrsiphyllum Asperugoideus. Per oz. $2.00. 10

SOLANUM.

A highly ornamental and interesting genus of fruit-bearing plants; singularly grotesque in fruit and foliage. H. P.

Capsicastrum (Jerusalem Cherry). Covered with scarlet fruit during winter, 1 1/2 ft. 5

Ciliatum. The fruit resembling a plum, of a rich soft orange-scarlet, 2 ft. 10

Warszewtzoideus. It attains a height of six feet and the leaves often measure sixteen inches in length. 10

STOCKS, TEN-WEEKS.

Large Flowering Double Dwarf. The Stock is one of the most popular, beautiful and important of our garden favorites; and whether for bedding, massing, edging, ribbonging or pot culture, it is unsurpassed, either for brilliancy and beauty of color, or profusion and duration of bloom; fragrant. H. H. A. 1 ft.

Canary Yellow; Bright Crimson; Blood Red; Sky Blue; Pure White, each. 10

Large Flowering Dwarf. Finest variety grown; mixed. 10

Large-Flowering Pyramid. Spikes eighteen to twenty inches long; very handsome. Colors mixed. 10

Wallflower-leaved. Finest colors mixed. 10

Dwarf Snowflake. Double snow-white flowers; very early. 10

Perpetual Flowering Stocks.

PRINCESS ALICE OR SNOW WHITE. The finest perpetual-blooming stock. The individual flowers are very large, perfectly double, and of the purest white; very fragrant. H. H. A. $2.00. 10

FINNEST MIXED TEN WEEKS. All colors mixed. Per oz. $2.00. 5

Cut and Come Again. Pure white, beautifully shaped double flowers; a splendid Stock for cutting. 10

Intermediate, or Autumn-Flowering Stock.

The Intermediate Stocks are valuable on account of their flowering late in autumn, also as pot plants for spring blooming. H. H. B. 1 ft.

Scarlet, White, Colors Mixed, each. 10

Brompton and Emperor Stocks.

They may be treated in the same manner as the Intermediate; frequently they last several years, if protected from the frost. The Brompton is a biennial of branching habit. Brompton or Winter. Splendid mixed, 2 ft. 10

Emperor or Perpetual. Brilliant varieties, 1 1/2 ft. 10

IMPORTED COLLECTIONS OF STOCKS.

Large-Flowering German Ten-Weeks. In twelve separate colors. 75

Dwarf German Ten-Weeks. In twelve separate colors. 10

Dwarf Pyramid. In six separate colors. 10

Emperor. In six separate colors. 10

Intermediate. In six separate colors. 50

PERPETUAL FLOWERING STOCK.
SWEET WILLIAM.

(Dianthus barbatus.)

A well-known, free-flowering favorite, exceedingly beautiful and showy. For richness and variety of color they are unsurpassed; very fragrant. H. A., 1 ft.

**Single Varieties.**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auricula-Flowered</td>
<td>A handsome variety, producing immense trusses of bloom</td>
<td>$0.50</td>
</tr>
<tr>
<td>Scarlet</td>
<td>Fine</td>
<td>$0.50</td>
</tr>
<tr>
<td>Pure White</td>
<td></td>
<td>$0.50</td>
</tr>
<tr>
<td>Mixed, Single</td>
<td>All colors</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

**Double Sorts.**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double White</td>
<td></td>
<td>$0.75</td>
</tr>
<tr>
<td>Double Crimson</td>
<td></td>
<td>$0.75</td>
</tr>
<tr>
<td>Finest Mixed, Double</td>
<td>Beautiful colors mixed</td>
<td>$1.00</td>
</tr>
</tbody>
</table>

**Imported collection of twelve separate sorts, 75 cts.**

SWEET SULTAN—Centauria.

A free-flowering, very effective hardy border plant. The flowers have a delicate honey perfume, and are highly prized for bouquets. H. A., 1½ ft.

**Finest Mixed Colors.** $0.50

TORENIA, WHITE WINGS.

TACETES.

A beautiful and delicate fern-leaved plant, forming a compact bush, covered with bright yellow blossoms, with a reddish-brown stripe through the centre of each petal. H. H. A., 1 ft.

**Signata Punia.** $0.50

THUNBERGIA.

A slender and rapid-growing climber, with extremely pretty and much-admired flowers, which are freely produced, either in the greenhouse or in a warm situation out of doors. H. H. A., 4 ft.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alata</td>
<td>Orange, rich brown eye</td>
<td>$0.50</td>
</tr>
<tr>
<td>Alba White</td>
<td>Very fine flowering, 6 inches</td>
<td>$0.50</td>
</tr>
<tr>
<td>Aurantiaca</td>
<td>Bright orange, dark eye</td>
<td>$0.50</td>
</tr>
<tr>
<td>Bakerit</td>
<td>Pure white</td>
<td>$0.50</td>
</tr>
<tr>
<td>Finest Mixed Colors</td>
<td></td>
<td>$0.50</td>
</tr>
</tbody>
</table>

TORENIAM—Canary Bird Flower.

Very elegant and beautiful climbers, flowering most profusely; admirably adapted for greenhouses or conservatory decorations, especially during the winter months; very useful for covering verandas, trellis and rustic work out of doors. H. H. A.

**Peregrinum.** (Canary Bird Flower.) This variety, with its beautifully fringed, rich yellow flowers and pretty foliage, is universally known and admired. $0.50

**Finest Mixed Varieties.** Per oz., 50 cts.

VIOLET—Viola.

Well-known plants, suitable for edgings, groups, or mixed borders. V. odorata is highly prized for its fragrance. V. cornuta, a highly effective garden plant, admired for its rich blue flowers. H. P., 3½ ft.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odorata</td>
<td>Semperflorens</td>
<td>$0.50</td>
</tr>
<tr>
<td>Cornuta</td>
<td>Delicate blue</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

VIOLET—Viola.

**Rosa.** Rose, very pretty $0.50

**Alba.** White, with crimson eye $0.50

**Finest Mixed Colors.** Per oz., $1.50 $0.50
**VERBENAS.**

Unrivaled in the splendor of its dazzling brilliancy, the Verbena is the most effective bedding plant in cultivation. Verbena bloom from seed the first season. H. H. P., 1 ft.

- **Bright Scarlet** .................................................. 10
- **White**. A splendid acquisition .................................. 10
- **Hybrida.** Striped varieties ........................................ 10

**HYBRIDA, EXTRA CHOICE MIXED.** Saved from a splendid collection of magnificent named varieties ............................................... 10

- **Mammoth, Choice Mixed.** Flowers of this variety are very large, of dazzling colors and large distinct eyes ........................................ 10
- **Tom Thumb.** Dwarf and compact, not exceeding six inches in height; flowers well formed, of various beautiful colors; finest mixed .................................................. 10
- **Fine Mixed Varieties.** Per oz., $2.00 .......................... 5

**LEMON-SCENTED VERBENAS.**

This is the well-known Lemon Verbena, and is chiefly cultivated for its pleasant fragrant foliage; easily grown, it is in consequence a popular favorite. H. H. A., 2 ft.

- **Aloysia Citriodora.** Lemon-scented .............................. 10

**VIRGINIAN STOCK.**

Charming dwarf free flowering plants, extremely effective in small beds, baskets, or as edgings. H. A., 1 ½ ft.

- **Finest Mixed.** Red and white .................................. 5

**VISCARIA.**

Brilliant and effective plants, attractive in ribbons or mixed borders; colors very strong. 1 ft., 1 ½ ft.

- **Large Flowering, Mixed.** Splendid .................................. 8

**WALLFLOWER.**

Wallflowers are highly prized for their delicious fragrance. In the spring they are undoubtedly the most effective for beds, groups and ribbons. The large, massive, conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blooming of the single varieties render them exceedingly attractive. H. P., 2 ft.

- **Single Large Flowering Varieties.** ..................................
  - **Blood Red** .................................................. 10
  - **Golden Yellow** .................................................. 10
  - **Fine Single Mixed** ........................................... 5

- **Double Large Flowering Varieties.** ............................
  - **Canary Yellow** .................................................. 15
  - **Purple** .......................................................... 15
  - **Finest Double Mixed** ........................................ 25 ft.  10

**WHITLAVIA.**

A beautiful free-flowering plant, with rich bell-shaped blossoms, very effective for bedding or mixed border. H. A., 1 ft.

- **Whitlavia Grandiflora.** Violet-blue, 1 ft .................. 5

**XERANTHEMUM.**

Very showy and pretty everlasting, valuable to cut for summer and winter bouquets. H. A., 2 ft.

- **Alba, p. l.** Double white ........................................ 6
- **Comulex, p. l.** Double mixed ....................................... 5
- **Finest Mixed Colors** ............................................. 5

- **ZEAS—Striped Japanese Maize.** .................................
  - **Japonica** ........................................................ 5

**ZINNIAS.**

The flowers are large, beautifully formed and exceedingly handsome. Few plants in the flower border are more effective; and scarcely any flower, when cut, is more suitable for table bouquets. H. H. A., 1 ½ ft.

- **Large Flowering Dazzling Scarlet** ............................. 5
- **Large Flowering Canary Yellow** ................................. 5
- **Large Flowering Pure White.** Beautiful ..................... 5
- **Hanging, p. l.** Compact, bushy habit, producing magnificent double yellow flowers .................................. 10
- **Zebra, Double Striped.** A splendid strain of large double flowers, beautifully striped and marked ................................ 10
- **Tom Thumb.** This miniature class of Zinnias forms charmingly compact, round bushy of six to twelve inches in height, and eight to fifteen inches in diameter. The flowers are very double, and comprise every shade of color .......................... 10
- **Finest Double Varieties Mixed.** Per oz., 50 cts. ............ 5

Impressed collection of six separate varieties, 50 cts.
### Garden Tools and Requisites.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Asparagus Buncher, (Fig. 23.)</td>
<td>50</td>
</tr>
<tr>
<td>2</td>
<td>Grass Hook</td>
<td>10</td>
</tr>
<tr>
<td>3</td>
<td>Fumigato, The Eureka, (Fig. 19.)</td>
<td>65</td>
</tr>
<tr>
<td>4</td>
<td>Weeding Fork</td>
<td>75</td>
</tr>
<tr>
<td>5</td>
<td>Powder Bellows, (Fig. 18.)</td>
<td>50</td>
</tr>
<tr>
<td>6</td>
<td>Bill Hook</td>
<td>35</td>
</tr>
<tr>
<td>7</td>
<td>Edging Knife</td>
<td>25</td>
</tr>
<tr>
<td>8</td>
<td>Asparagus Knife, (Fig. 33.)</td>
<td>25</td>
</tr>
<tr>
<td>9</td>
<td>Grafting Wax</td>
<td>10</td>
</tr>
<tr>
<td>10</td>
<td>Grass Hooks, (Fig. 25.) English.</td>
<td>60</td>
</tr>
<tr>
<td>11</td>
<td>Hoes, Draw</td>
<td>25</td>
</tr>
<tr>
<td>12</td>
<td>Hoes, Scuffle or Dutch, (Fig. 15.)</td>
<td>10</td>
</tr>
<tr>
<td>13</td>
<td>Hose, Rubber</td>
<td>25</td>
</tr>
<tr>
<td>14</td>
<td>Hose, Armored Rubber, First quality, 3 ply, size 3/4 in., per foot</td>
<td>20</td>
</tr>
<tr>
<td>15</td>
<td>Flower Pot Scrubbers or Brushes. Strong and durable. Each 15 cts. per dozen</td>
<td>30</td>
</tr>
<tr>
<td>16</td>
<td>Gardeners’ Gloves, For handling thorny plants. 5 cts. and 10 cts.</td>
<td>10</td>
</tr>
<tr>
<td>17</td>
<td>Glaziers’ Points, Van Reyper’s, (Fig. 16.)</td>
<td>75</td>
</tr>
<tr>
<td>18</td>
<td>Scuffle Hoe</td>
<td>50</td>
</tr>
<tr>
<td>19</td>
<td>Nozzles, Brass, with spray tip, 3 in., cts. each.</td>
<td>1.75</td>
</tr>
<tr>
<td>20</td>
<td>Hose Mender</td>
<td>50</td>
</tr>
<tr>
<td>21</td>
<td>Hose Reels, (Fig. 24.) Small, $1.50; large, 15 cts. per doz.</td>
<td>1.50</td>
</tr>
<tr>
<td>22</td>
<td>Horse Radish Grater, Box Pattern. Grates 15 lbs. an hour</td>
<td>10</td>
</tr>
<tr>
<td>23</td>
<td>Hydroznacket Pump, Thows water 40 cts.</td>
<td>5.50</td>
</tr>
<tr>
<td>24</td>
<td>Knives, Budding, Finest imported.</td>
<td>1.25</td>
</tr>
<tr>
<td>25</td>
<td>Knives, Pruning, Finest imported.</td>
<td>1.25</td>
</tr>
</tbody>
</table>

**Grafting Wax.** For grafting, cuts and bruises on trees, which causes them to heal up rapidly. Per pkg., each 10 cts. 20 cts. and...

**Grass Hooks.** English. 3 sizes, 50 cts. 60 cts and...


**Hoes, Scuffle or Dutch.** Handles, 15 cts. extra. 6 in., 50 cts.; 6 in., 60 cts.; 7 in., 60 cts.; 8 in., 70 cts.; 9 in., 75 cts.; 10 in., 50 cts. 12 in.

**Hose, Rubber.** In 25 and 50 foot lengths. Best quality, per foot, 3/4 in., 15 cts. 1 in. 20.

**Hose, Armored Rubber.** First quality, 3 ply, size 3/4 in., per foot 20.

**Flower Pot Scrubbers or Brushes.** Strong and durable. Each 15 cts.; per dozen 1.50.

**Gardeners’ Gloves.** For handling thorny plants. 5 cts. and 10 cts. 1.00.

**Glaziers’ Points, Van Reyper’s.** The only durable and reliable points. Made of steel wire and galvanized. per box (1,000) 75.

**Plows for applying same.** 50.
GARDEN TOOLS AND REQUISITES—Continued.

**No. 25.** Lines, Braided Garden. The best garden line made, very durable. 75 feet, 30 cts.; 100 feet, 75 cts.; 150 feet, $1.00; 200 feet, $1.50.

**No. 26.** Plant Sprinkler.

**No. 27.** New Model Mole Trap. (Fig. 25.) This is the only mole trap that can be set under a hot-bed frame, as the trap, when set, is only 1 1/4 inches over all. $1.50.

**No. 28.** Powder Smudger. (Fig. 28.) For applying powders to house plants, Small, 10 cents; large size, 15 cents.

**No. 29.** Garden Roller. Reels, Garden. (Fig. 37.) Small size, 50 cts.; medium size, 85 cts.; large size, 120 cts. $1.00.

**Rifles. Eumyra (Strickles).** For sharpening. Small, 15 cts.; large, 25 cts.

**Rollers. Iron Garden and Lawn.** (Fig. 29.) Our rollers have weights attached to the central shaft and can be unhooked and removed when lighter weight is desirable. These weights keep the handle up from the ground.

**No. 30.** Border Shears.

**No. 31.** Hedge Shears (Ladies).

**No. 32.** Pruning Saw.

**No. 33.** Scythe blade.

**No. 34.** Eagle Tree Pruner.

**No. 35.** Garden Reel.

**No. 36.** Skep Shears.

**No. 37.** Vine Scissors.

**No. 38.** Scythe Stone.

**No. 39.** Gardener's Scissors.
**GARDEN TOOLS AND REQUISITES—Continued.**

**SHOVELS.**

<table>
<thead>
<tr>
<th>Diameter (inch)</th>
<th>No. 20 per diameter, $0.75</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amos' extra quality</td>
<td>1 15</td>
</tr>
<tr>
<td>Round point, good quality</td>
<td>75</td>
</tr>
<tr>
<td>Long handled</td>
<td>1 00</td>
</tr>
</tbody>
</table>

**STAKES, SQUARE GREEN, TAPERING.**

<table>
<thead>
<tr>
<th>Diameter (inch)</th>
<th>Per 45 feet</th>
<th>Per 100, $1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2</td>
<td>5</td>
<td>45</td>
</tr>
<tr>
<td>2</td>
<td>4</td>
<td>40</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
<td>30</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>20</td>
</tr>
<tr>
<td>6</td>
<td>1 1/2</td>
<td>10</td>
</tr>
<tr>
<td>8</td>
<td>1 1/2</td>
<td>4</td>
</tr>
</tbody>
</table>

**STAKES, ROUND GREEN, TAPERING (LIGHT).**

<table>
<thead>
<tr>
<th>Diameter (inch)</th>
<th>Per 100, $1.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2</td>
<td>12</td>
</tr>
<tr>
<td>2</td>
<td>9</td>
</tr>
<tr>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
</tr>
</tbody>
</table>

**STAKES, ROUND GREEN, TAPERING (HEAVY).**

<table>
<thead>
<tr>
<th>Diameter (inch)</th>
<th>Per 100, $1.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>12</td>
</tr>
<tr>
<td>6</td>
<td>9</td>
</tr>
<tr>
<td>8</td>
<td>4</td>
</tr>
</tbody>
</table>

**STAKES, OR DAHLIA POLES.**

<table>
<thead>
<tr>
<th>Length (feet)</th>
<th>Per 100, $1.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>12</td>
</tr>
<tr>
<td>3</td>
<td>9</td>
</tr>
<tr>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>6</td>
<td>4</td>
</tr>
</tbody>
</table>

**STAKES, CANE PLANT.**

They are from 5 to 8 feet in length and can be cut to any desired size. Being light and durable they are adapted for supporting Roses, Carnations, Gladioli, etc. Per doz., 20 cents; per 100, $1.25; per 1,000, $10.00.

**SULPHUR DUSTERS.**

Boit'ét à Hauppe. Each, $1.00

**SYRINGES, BRASS GARDEN.**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1 (Fig. 42.)</td>
<td>Length of barrel, 14 inches; diameter, 1 inch; with one stream and two spray roses</td>
<td>$3.00</td>
</tr>
<tr>
<td>No. 2 (Fig. 43.)</td>
<td>Length of barrel, 16 inches; diameter, 1 1/2 inch; with one stream and two spray roses</td>
<td>$4.00</td>
</tr>
<tr>
<td>No. 3 (Fig. 43â––)</td>
<td>Length of barrel, 18 inches; diameter, 1 1/2 inch; with one stream and two spray roses</td>
<td>$5.00</td>
</tr>
<tr>
<td>No. 5, Patent Ball Valve, (Fig. 44.)</td>
<td>Length of barrel, 18 inches; diameter, 1 1/2 inch; with one stream and two spray roses</td>
<td>$7.00</td>
</tr>
</tbody>
</table>

**SYRINGE, ZINC.**

With brass rose. $0.05

**WAXED TISSUE PAPER.**

Per ream (480 sheets), 24 x 36 inches... $0.25

**TISSUE PAPER.**

Per ream (480 sheets)... $0.20

**THERMOMETERS.**

Japan, tin case, 6 to 12 inches. Each, 15 to 30 cents. Maximum registering. Each, $1.50

**TROWELS, ORNAMENTAL.**

For making gardens, conservatories, etc. Per doz., 15 cents; per 100, $1.50

**TROWELS, AMERICAN FORGED STEEL.**

6-inch... 45 cents; 7-inch... 50 cents

**TIN FOIL.**

For lb. 20 cents; for 100 lbs. $18.00

**TOOTH PICK, FOR STEMMING.**

No. 1. Double-pointed, hard wood, 15 cts. per box; $1.25 per dozen boxes; $10 per 100 boxes.

No. 2. Flat-pointed, hard wood, 15 cts. per box; $1.00 per dozen boxes; $10 per 100 boxes.

**WATER BARREL AND TRUCK.**

We have wheels of 1 1/2, 2 1/2, and 4 inches, but always send truck with wheels 1 1/2 inches, unless otherwise specified. We also supply as attachments a box, making a very superior dumping hand-cart. A sprinkler for watering lawns and sprinkling walks. A force pump for spraying trees and shrubbery with insecticides, watering plants, etc. It is all brass, works very easily, and throws a stream 30 feet.
GARDEN TOOLS AND REQUISITES

TINNED STONE WIRE. For Stemming.
No. 23. Coarse or cancella, per lb., 25 cts.; per stone (12 lbs) .... 2.50
  " 31. Fine hair, " 60 " 3 " 3.00
  " 36. " " 40 " 40 " 4.00

PATENT ANNEALED TINNED WIRE.
On Spools.
  " 31. Fine hair, " 35 " 35 " 50
  " 36. " " 40 " 40 " 50

Wooden Labels, 4 inch, plain, per 100, 10 cts.; per 1,000, .... 50
  " 5 " " 15 " 90
  " 6 " " 20 " 90
  " 7 " " 30 " 2.00
  " 8 " " 40 " 3.00
  " 12 " " 43 " 5.00
  " 4 inch, painted, " 15 " 70
  " 5 " " 20 " 80
  " 6 " " 25 " 1.25

Tree Labels. Notched ......... 10 .... 50

No. 51. Garden Wheelbarrow.
Garden Wheelbarrow, No. 1. Boys' size ........ $4.00
  " 2. Small ........ 5.00
  " 3. Medium ........ 6.00
  " 4. Large ........ 7.00

No. 52. Diamond Lawn Mower.

No. 53. Philadelphia Pattern Water Pot

WATERING POTS.
Watering Pots. Galvanized iron. 6 qts., 75 cts.; 8 qts., 95 cts.; 10 qts., $1.00; 12 qts., $1.25; 16 qts., $1.50
Watering Pots. French, with long spout and bow handle. 6 qts., $1.25; 8 qts., $1.50
Watering Pots. Philadelphia pattern, with two copper-faced roses. (See cut.) 4 qts., $1.00; 6 qts., $1.25; 8 qts., $2.00; 10 qts., $2.25; 12 qts., .... 2.50
Watering Pots. Strawberry (Japan Tin). 3 qts. .... 2.00

YEAT'S ZINC GARDEN LABELS.
Patter, per 100, No. 1, $2.00; No. 2, $1.75; No. 3, $1.50; No. 4, $1.00; No. 5, $0.80; No. 6, $0.60.

YEAT'S INDELIBLE INK. For zinc labels. 25 cts. per bottle.

THOMSON'S STYPTIC. For preventing the bleeding of vines. $1.00 per bottle.

LITTLE'S ANTIPEST. Price, qts., $1.25; 2 qts., $1.75; gallon, $3.25.

THE PARKER'S FAVORITE POTATO-BUG EXTERMINATOR. For dusting Paris green on potato vines. Price, $1.50 each.

Coldwell's "Improved"
HORSE LAWN MOWER.

We believe this to be the best Horse Lawn Mower ever made. It has side draft attachment to enable the horse to walk on the cut grass only, and easier rollers which will not mark the lawn. We secure evenness of cut by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. The mowers are fitted up with steel shafting and composition split bushings, same as the hand mowers, and the same care is taken to have the workmanship perfect.

List Prices-
23 inch, without seat or shafts. .... $25.00
25 inch, with seat and shafts ....... 45.00
30 inch, " " " " " " " 60.00
35 inch, " " " " " " " 75.00
40 inch, " " " " " " " 90.00

Horse Boots. Set of four. $8.00

"IMPERIAL" HIGH WHEEL
LAWN MOWERS.

The principal feature of this machine is that the bottom knife-car is bolted to the sides, thus making the frame perfectly rigid, while by a new patent hanger the revolving cutter is attached to the bottom knife. This is the reverse of the adjustment in all other mowers. When the knives are properly adjusted, a lock screw secures them in position.

List price 16 inch .... $28.00 net price $24.00
  " 18 inch .... $22.00 .... 20.00
  " 20 inch .... $24.00 .... 20.00
  " 22 inch .... $26.00 .... 22.00
  " 24 inch .... $28.00 .... 24.00
  " 26 inch .... $30.00 .... 26.00

No. 54. Daisy Grubber.
Daisy Grubbers (fig. 54) .......... each. 1.00
Lang's (fig. 54b) ............ $2.00

No. 54. Lang's Weeder.
FERTILIZERS AND INSECTICIDES.

FIR TREE OIL.
For destroying all insects and parasites that infest fruit trees and plants, such as Mealy Bugs, American Blight, Red Spider, Green and Black Fly, Caterpillars, Worms, Lice, etc. ¼ pt., 40 cts.; 1 pt., 75 cts.; qt., $1.40; ½ gal., $2.50; gal., $4.25.

GISHURST COMPOUND.
A preparation highly recommended for preventing and destroying Red Spider, Mealy Bug, Thrip, Green and Brown Fly, etc. Per box, 50 cts.

WHITE HEBBORE POWDER.
For destroying the Currant Worm, Rose Slug, etc. Dust on while the foliage is moist. Per lb., 35 cts.

NITRATE OF SODA.
This is valuable solely for the nitrogen it contains, equal to twenty per cent. of ammonia. It is very quick in action, and hastens the maturity of crops fully two weeks. It is valuable for grain, corn, beets, potatoes, grasses, peas, beans, clover, etc.

Quantity Required.—Being extremely soluble, it should not be applied until the plants are above ground, using 100 to 500 pounds per acre, mixed with wood ashes or land plaster.

Price, 5-lb. package, 35 cts.; 10-lb. package, 50 cts.; 50-lb. bag, $1.25; 100-lb. bag, $2.00; 200-lb. bag, $3.00; 300-lb. bag, $3.50; 500-lb. bag, $5.00; 1-ton bag, $6.50 per ton.

HAMDONDS SLUG SHOT.
An Insecticide and Fertilizer Guaranteed to Destroy Potato Bugs, and those on Tomato and Egg Plants, Currant Worms, Cabbage Lice and Worms, and Striped Bugs on Melons, Squash, Turnips, Beets, Onions, etc. Per lb., 10 cts.; 5-lb. package, 30 cts.; 10-lb. package, 45 cts.

HAMDONDS GRAPE DUST.
A powder especially prepared to kill grape rot and mildew on Grapes, Gooseberries, Rose Bushes, etc. Apply with a powder bellows. 5-lb. package, 30 cts.; 100-lb. bag, $5.00.

FLOWER OF SULPHUR.
A preventive and cure for mildew on Grape Vines, Rose Bushes, etc., in or out doors, and for the destruction of Insects on plants. Per lb., 10 cts.; 10-lb. lots, 60 cts.

PARIS GREEN.
Unexcelled for the destruction of Potato Bugs and other insects that eat foliage. Per lb., 25 cts.

WHALE OIL SOAP.
Excellent for destroying and preventing insects on plants, vines, etc. Per lb., 15 cts.; 3-lb. boxes, 40 cts.

TOBACCO SOAP.
The most convenient and cheap specific for the destruction of Insects, Parasites and their Eggs. Per lb., 30 cts.

ANT DESTROYER.
A non-poisonous powder which will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Price, §l. lb. can, 50c.

BOWKERS FOOD FOR FLOWERS.

TOBACCO DUST.
This can be used instead of tobacco stems for fumigating greenhouses, and being made from the leaves and not from the stems, it is much more powerful than shuff made from the stems and refuse. Per lb., 10 cts.; 10-lb. packages, 65 cts.; per bbl., $3.00.

TOBACCO STEMS.
For fumigating plants, to destroy insects in hothouses, hotbeds etc. In bales of 100 lbs., $1.75; 300 lbs., $4.50.

NEW JERSEY PEAT.
Of great value for hothouse and greenhouse plants, and especially for orchids. Per bbl., $2.25.

SPHAGNUM MOSS.
Very useful for mixing in soil for potting, also for mulching, packing, etc. Per bbl., $2.00.

FOSITE.
A splendid preventive and cure of fungal diseases, against mildew, black rot, leaf blight, rust, etc., affecting vines, fruits, and vegetables. Per 5-lb. package, 70 cts.; 25-lb. box, $2.00; 50-lb. box, $3.50; 100-lb. box, $6.50; per bag of 220 lbs., $8.75.

PURE BONE MEAL.
This is a very pure, finely pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns, and for potted plants. Per lb., 10 cts.; 30 lbs., 50 cts.; 100 lbs., $3.00. In bbls., about 205 lbs., $2.25 per 100 lbs.; per ton, $43.00.

PURE CRUSHED BONE.
A coarse grade, well adapted for grape vine borders. Per bbl., about 225 lbs., $2.50 per 100 lbs.; per ton, $43.00.

PULVERIZED SHEEP MANURE.
Mixed with soil or used as a liquid, it has no equal as a plant invigorator. It differs from guano in effect, as it does not over-stimulate nor cause an unhealthy reaction. Per bag (100 lbs.), $3.00; per ton, $40.00; in packages, 25 and 50 cts. each.

CLAY'S FERTILIZER.
A highly concentrated manure, unsurpassed for Chrysanthemums, Roses and all Horticultural purposes. Price per bag (112 lbs.), $7.00; half bag, 56 lbs., $4.00.

UNLEACHED HARDWOOD ASHES.
Price per bbl., 200 lbs., $2.50.

WEEBER & DON'S LAWN INVIGORATOR.
This fertilizer is especially prepared for use on lawns, meadows and pasture lands as a top dressing. Use from 600 to 1,000 pounds per acre when seeding down, and from 400 to 600 pounds per acre as a top dressing. 5 lbs., 50 cts.; 10 lbs., 50 cts.; 25 lbs., $1.00; 50 lbs., $2.00; 100 lbs., $3.75; 200 lbs., $7.00; ton of 2,000 lbs., $60.00.

COMPLETE POTATO MANURE.
This fertilizer is prepared expressly to nourish the potato plant and produce a large yield of perfect tubers. 600 to 800 pounds per acre is the quantity usually required. Per bag of 200 lbs., $4.50; per ton of 2,000 lbs., $43.00.

COMPLETE MANURE FOR VEGETABLES AND GENERAL CROPS.
A plant food of the most nutritious character, containing, in a highly concentrated form, all the virtues of fertility found in stable manure 600 to 800 pounds per acre. Per bag of 300 lbs., $4.75; per ton of 2,000 lbs., $42.00.
The Planet Jr. Hand Garden Implements.

The "Planet Jr." No. 3 Single Wheel Hill Dropping Seed Drill.

This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity; but its distinctive feature is that it will drop neatly in hills, either four, six, eight, twelve, or twenty-four inches apart. It opens the furrow, drops in hills or drills, covers, rolls down, and marks the next row, all at one operation. The hopper holds three quarts. The wheel is thirteen inches high. It is changed in a moment from hill dropping to drill work.

*Net Price, $9.00.*


This is unquestionably the most popular and perfect machine of its kind made. As a seed drill it is the same as the No. 1, except in size; it holds one quart. It has all the tools shown in cut. All blades are steel, tempered and polished.

*Net Price, $9.00.*

The Planet Jr. Grass Edger.

A cheap, handy and effective Grass Edger is a treasure, and here it is; one with which you can in an hour edge beautifully the walks and the flower and shrub beds of an ordinary half-acre lawn. Think of it! Why, in the usual way it would take a day. This perfect little tool does either straight or curved work most accurately, edging at the desired angle and at the speed of a mile an hour. It will give more genuine pleasure and satisfaction for its moderate cost and the little time expended in its use than the lawn mower.

*Price, $3.00.*

The Planet Jr. Double Wheel Hoe, Cultivator, Rake and Plow.

This tool is the best for all who raise onions or garden vegetables on an extensive scale. It does the work of six to ten men with ordinary hand hoes. It can be used to straddle the row, or between rows, as desired.

*Net Price, $6.00.*

The Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plow Combined.

This tool combines lightness, great strength, variety and adjustability of tools. It has all the tools shown in the cut. It is pronounced by practical men without an equal in design and finish, ease of operation, variety of adjustment and perfection of work.

*Net Price, $4.50.*

The "Fire-Fly" Wheel Garden Plow.

This tool is intended for those who have but small gardens and a moderate amount of time to spend in them. The moldboard is tempered and polished steel. The depth may be changed as desired very quickly. The low price brings it within reach of all.

*Net Price, $2.00.*
ROSES.

Three Grand New Roses.

SOUVENIR DE PRESIDENT CARNOT. Ivory white shading to a beautiful flesh pink in the centre. A fine, bold flower, very large, of exquisite form, with good stiff stem and handsome foliage. The plant is of extra vigorous constitution and very free flowering. Altogether one of the very finest roses ever introduced; equally good for Winter forcing or for planting out doors in Summer.

Price: Good strong plants, 50 cts. each; $5.00 per doz.; $35.00 per 100.

CLARA WATSON (Tea). This is one of the most beautiful Tea Roses, of the largest size, very fragrant and fine form. The predominating color is salmon pink blended with blush pink on the outer edges of the petals, with just enough yellow at the base to bring out the whole, making it a very artistic and distinct flower. It is a very strong grower and very free flowering, and will become a general favorite when better known. It is also a grand Summer bedding rose.

Price: Good strong plants, 50 cts. each; $5.00 per doz.; $35.00 per 100.

NOSELLO (Yellow Soupert). This is equal to Clothilde Soupert as a bedding variety, but different from it in color, which is a soft canary yellow shading out to straw color on the outer edges of the petals. It is a very charming thing; one of the very finest bedding roses known.

Price: Good strong plants, 40 cts. each; $4.00 per doz.; $30.00 per 100.

10 BEST TEA ROSES.

SUITABLE FOR GREENHOUSE CULTURE.

BRIDESMAID. Fair bright pink, and a very handsome flower.
CATHERINE MERITT. Soft pink, very large and fine form.
MADAME HOSTE. Fine large flower, lemon yellow, very free.
MADAME CUSIN. Deep shaded pink, exquisite form.
MADAME DE WATTEVILLE. Large, graceful form, very free.
MRS. PIERPONT MORGAN. A sport from Mme. Cusin and a very great improvement over that variety, being much larger and deeper color, a much stronger grower and finer flowering. It is one of the very best Winter blooming roses we have.
PAPA GONTIER. Deep red, very fine and free.
PERLE DES JARDIN. Clear yellow, large and fine.
SUNSET. Apricot color, large and fine.
THE BRIDE. The finest white yet introduced.

Strong plants: first size, $3.00 per doz.; $15.00 per 100.
" second " 2.00 " 10.00 "

5 Best Hybrid Tea Roses.

SUITABLE FOR FORCING.

AMERICAN BEAUTY. Too well known to need any description.
Strong plants: first size, $4.00 per doz.; $30.00 per 100.
" second " 2.50 " 18.00 "

EMPRESS AUGUSTA VICTORIA. A very fine variety, white delicately shaded with lemon, very free and sweet.

LA FRANÇAISE. Soft pink, fine variety.

MM. CAROLINE TESTOUT. The most beautiful pink rose of all; very free.

METEOR. Color of General Jacqueminon, very large and fine.

Strong plants: first size, $2.50 per doz.; $15.00 per 100.
" second " 2.00 " 12.00 "

Greenhouse Climbing Roses

GLOIRE DE DIJON. Salmon, tinted with pink, very sweet scented.

LAMARQUE. White.

MARECHAL NIÉL. Brilliant yellow.

Extra strong plants: 50 cts. to $1.50 each; $5.00 to $15.00 per doz.

10 Best Hybrid Perpetual Roses.

SUITABLE FOR WINTER FORCING.

ANNA DE DIESBACH. Bright rose, very large.
BARONESS ROTHSCILD. Delicate pink, extra good.
CAPTAIN HAYWARD. Bright carmine crimson, extra good rose for all purposes.

GENERAL JAQUEMINON. Deep crimson, one of the best.
GLOIRE DE MARGOTTIN. Clear scarlet crimson.

MAEL MORRISON. Pure white, extra fine.

MAGNA CHARTA. Deep rose, very early bloomer.

MERVEILLE DE LYON. White, margined with delicate pink.

MRS. JOHN LAING. Very free, clear pink, extra fine, early bloomer.

ULRICH BRUNNER. Bright, clear crimson, one of the best.

Strong plants: first size, $3.50 per doz.; $25.00 per 100.
" second " 2.50 " 18.00 "

10 Best Monthly Roses.

FOR BEDDING PURPOSES.

These are really the best bedding roses for the amateur, as they produce a continuous supply of flowers till frost. They are of very easy culture, and if given liberal treatment, cannot fail to please. Many of the varieties produce flowers nearly as large and equally as fine colors as the Hybrid Perpetuals.

AGrippina. Deep Crimson.

CLOTHILDE SOUVERT. White, delicately tinted with pink, extra fine.

DUCHESS OF ALBANY. Deep, clear pink, very sweet.

ETOILE DE LYON. Clear yellow.

FRANCE. Light pink, very sweet.

MADAME JOSEPH SCHWARTZ. A beautiful tinted white, very free.

MALMAISON. Flesh pink, one of the best.

MARIE GUILLOT. Pure white.

METEOR. Bright crimson, extra.

PAPA GONTIER. Bright red, very free.

Strong plants: first size, $4.00 per doz.; $30.00 per 100.
" second " 3.00 " 20.00 "
CHRYSANTHEMUMS.

Twelve Grand New Varieties.

THE CREAM OF ALL THE NEW VARIETIES OFFERED THIS SEASON. ALL OF THESE HAVE RECEIVED THE HIGHEST HONORS.

Novelties for 1897.

ELVENA. A very beautiful, soft silvery pink through-out, of a very pleasing shade; the most valuable early pink to date, broad incurved petals, extra good stem and foliage. Season October 10th to 15th.

EVANGELINE. Pure white of Kioto form; the greatest novelty of the year. Six certificated in 1890. Altogether one of the very best ever sent out.

EUREKA. An extra high class porcelain white, size and form similar to Philadelphia. Shipping and keeping qualities first class; stem and foliage all that can be desired. Crown buds, 4 feet.

GOLD STANDARD. A mammoth bloom measuring sixteen inches across; form and color style of Golden Wedding, but deeper shade. One of the largest reflexed clear yellows. Habit strong and robust. Extra early; terminals, 5 feet.

LEONIDAS. Amaranth shaded maroon, very large with strong flat petals, forming a bold, imposing flower. A fine exhibition flower.

LORNA DOONE (Cenden). This variety of mammoth size, purest snow-white, broad heavy and deep flower, measuring 12 to 14 inches in diameter; habit extra dwarf, hardly attaining 2½ feet. Foliage and stem perfection. Valuable for exhibition; 3 feet.

MISS LOTTIE D. BERRY. (Certificated under name of Garret A. Hobart). Large pure white incurved Japanese; very full and double, borne on a good strong stiff stem, well furnished with foliage up to the flower. Blooms in mid-season, and is a first-class keeper.

MRS. MARTIN A. RYERSON. Certified by the C. S. A. at Chicago and Springfield; also winner at the latter place of the $50.00 prize for seedling, scoring the highest number of points. A pure white, distinct in form. Maturing Nov. 10th to 15th, 6½ x 6½ ins.

MRS. R. McCARTHY. Clear snow-white solid petals, incurved and cupped, hemispherical in form, stem perfect with foliage clear up to flower. Terminal or crown buds, 3½ feet.

SUNSTONE. Robust habit, like “The Queen”; upper surface bright yellow shading to red at the base; the most beautiful combination of colors yet introduced; 7 inches in diameter. Best from terminal.

THE HARRIOTT. Deep rose, silvery reverse, bloom of large size and great substance. This variety has great value, being at its best December 10th to 20th; strong stem and foliage, 3 feet.

WESTERN KING. An incurved flower, with outer petals slightly reflexing pure white. Maturing November 1st; height 3½ x 4 feet; good from either bud. Stem and foliage excellent. No variety has been so highly recommended.

Price, $1.00 each; $9.00 per dozen; $60.00 per 100.

CHRYSANTHEMUMS OF 1896.

SELECTED FROM ALL THE INTRODUCTION AS THE CREAM OF THEM.

GLORY OF THE PACIFIC. Early pink, very attractive; good shipper.

HENRY HURRELL. Very early yellow of fine, bold form; dwarf habit; one of the very best of the season.

INVINCIBLE. A bold, handsome flower, white ground shaded with pink at outer edges; changing to clear white with age. A fine late variety.

INFATUATION. Creamy white, a fine, bold, handsome flower of a distinct form and type; a perfect globe when fully developed. The greatest novelty of 1896; dwarf; mid-season.

LENAWEE. An incurved Jap of the purest white, resembling the Queen in contour, but superior to that variety, being full to centre, and does not drop its petals.

MISS HELEN WRIGHT. A very large, bold, incurved massive flower, white slightly tinted with salmon pink in centre; dwarf; sturdy grower; early, and one of the very best.

MODESTO. By far the finest yellow; mid-season; we have a very bold, handsome flower, rather tall.

MRS. H. H. BATTLES. White slightly shaded, blush at base; a dwarf; sturdy grower of good habit; late.

MRS. HARRY TOLER. A very large, bold, handsome flower, nearly gobular, of a beautiful shade of pink; one of the very best for all purposes.

MRS. R. CRAWFORD. White dwarf, ivory form, but late; valuable as a bench variety or for pots.

MRS. J. PEABODY. As an exhibition variety this is largest and best white yet introduced; mid-season.

NEW YORK. An immense full and symmetrical flower, pure white and altogether A 1 in every way; silver medal at Philadelphia show.

PLUTO. A very large gobular shape, clear red. A grand exhibition variety; as it will keep three days without damaging.

YANOMA. A fine late white, good stem and foliage; a valuable addition.

All of the above, 30 cents each; $2.50 per dozen; $15.00 per 100.
CHRYSANTHEMUMS.—Continued.

SEEDLINGS OF MERIT.

Of Recent Introduction.

Gettysburgh. The outer petals are broad and drooping, and have a lustrous sheen in the sunlight. The form is flat with drooping outer petals, which gives it a very graceful appearance. Splendid crimson color.

Good Gracious. Color unique, being a delicate shade of peach pink throughout. The form is remarkable; the petals are incurved and twisted, overlapping each other in irregular fashion, and resembling talons. Of all the splendid varieties introduced from Japan this is perhaps the most remarkable for size, form and color.

G. W. Childs. One of the best varieties of last year's introductions; color deep velvety crimson. Large flat flower with drooping outer petals.

El Dorado. Clear golden yellow, very dwarf and compact growth. An early flowering variety and very valuable for cut flowers.

Harry May. Deep old gold, with occasional veins of red; petals very broad and thick, spoon-shaped.

Miss Ada McVicker. A plant of strong habit, producing immense creamy white flowers with broad, thick, reflexed petals. A grand variety, and one of the best for all purposes.

Mr. Hicks Arnold. Large, full double flowers of an old gold color, lighted up wonderfully by artificial light.

Miss Anne Manda. Flowers perfectly double, incurved, of the purest white. The petals are studded with a soft feathery growth like Mrs. Alpheus Hardy.

Mrs. E. D. Adams. Flower very large; petals of medium width, very long, twisted, the outer ones white; color pure white.

O. P. Bassett. A grand crimson variety, lighted up with scarlet, large solid flower; one of the very largest in its class.

Roslyn. A superb, clear, Hermes rose pink, petals thick and heavy, cup-shaped, solid to the centre, immense in size, having been exhibited eleven inches across, habit, the best, stems stiff and erect, foliage luxuriant, the best pink in commerce.

Vice-President Hardy. Flower exceptionally large, brilliant yellowish gold, bordered with rosy crimson violet.

Price, 55 cts. each; set of 12 for $5.50.

EXHIBITION COLLECTION.

Autocrat. Deep yellow, fine globular form, large flowers. A strong grower, with stiff stems. Early, and promises to be very valuable for cut flowers.

David Rose. Rosy claret, edged with silvery white, large handsome blooms. Awarded a certificate of merit at Philadelphia.

ELLA MAY. Primrose yellow, apricot centre, extra large and fine. Awarded a silver medal at Philadelphia. (See cat.)

Evening Glow. A strikingly beautiful variety, deep yellow in the centre, with rich bronze red shadings toward the ends of the petals, very like the rich coloring of a brilliant sunset.

Faultless. Deep golden yellow, extra large and full, quilled petals. In color and form it is unequalled; some of the flowers measured over eleven inches in diameter.

Goldfinch. In this variety we have a richness of color rarely seen, a deep intense crimson on the upper surface of the petals—the reverse being a light bronze, making a pleasing contrast.

Grenadier. Deep brilliant red, reverse of petals old gold, large globular flower with reflexed outer petals.

Harry F. Widener. Large, grand yellow; one of the finest for exhibition purposes.

Indian Chief. In sharp contrast to the above is this variety; here the coloring is a vivid, strong crimson; the flower is equally large, but stronger and holder, loosely incurred and decidedly Japanese in outline.

Ivory. Pure white; a splendid free-flowering variety. It is doubtful if any other Chrysanthemum unites in such marked degree the many excellent qualities of Ivory. Size, habit, color and growth are superb.

Jessica. Splendid, white, large flat flower; very early.

Lilian A. Bird. Beautiful light pink; extra fine.

L. Canning. Clear white; large flat flower.

Majesty. Deep glowing red; in form it is similar to Cullingfordii, but larger and finer; the coloring is even more intense than that fine sort.

Mark Twain. Chrome yellow and cinnamon red, a striking combination of colors.

Mermaid. Large; soft pink; a grand exhibition variety.

Mrs. L. Forsterman. A magnificent extra large, snowy white variety of the Japanese incurved type. A superb grower and free bloomer.

Mrs. F. Schuchardt. A charming variety, which, like all in this collection, is of the largest size. The coloring is exquisite; the centre of the flowers is creamy white, the ends of the petals tinted delicate rose, a pronounced improvement on this type.

Nankin. Sulphur yellow, shading to creamy white at the margin of the flower. The petals are long and silky. A unique and attractive variety.

Polo. A very curious variety, long petals with crooked ends, like a polo stick.

Popularity. A delicate shade of flesh pink, of fine incurred form, large and handsome. The ends of the petals are cut so as to resemble a stag's antlers in outline.

Robert Bottomley. Large, pure white, irregularly twisted and incurved; splendid for exhibition purposes.

Surprise. A unique shade of bronze red, held, handsome flowers of the largest size and fine globular form. A variety which is sure to find numerous admirers.

Sun God. One of the largest varieties yet offered. Flowers of the largest size, with broad, bold petals. Color deep yellow, slightly marked with rich bronze.

The Tiger. A grand incurved variety, old gold and deep red.

Price, 20c. each; set of 25 Exhibition Varieties for $3.75.
BEDDING PLANTS.

The following are all well known varieties of the leading plants that are used for "carpet bedding," "massing," and "ribbon line" planting or general bedding. Parties desiring large quantities will do well to write us, and we will make special prices.

ALTERNANTHERA.

Paronychoidea Major. The "Rainbow Plant." ... Per 100, $0.00
Annea Nana. The finest yellow. ... 6.00

AGERATUM.

Mexicanum. Best blue. ... 4.00
White Cup. Best white. ... 4.00
Cope’s Gen. Dwarf blue. ... 4.00

ASPARAGUS PLUMOSUS NANUS.

Very fine, flimsy foliage. A handsome climbing plant for the window, and a very useful pot plant. Each, 30 cts.; per doz., $3.00.

ASTERS.

Finest Colors. Per 100, $5.00.

AMPELOPSIS VEITCHII.

Boston Ivy, or Japan Ivy.

First size, extra strong pot grown, 2 to 3 feet. Each, 50 cts.; per doz., $4.50.
Second size, extra strong pot grown, 1 to 2 feet. Each, 30 cts.; per doz., $3.00.
Third size, extra strong pot grown, 6 to 9 inches. Each, 15 cts.; per doz., $1.50.

BALSAM.

Choice Double. Magnificent colors. Per 100, $5.00.

CALENDULA.

Splendid Bedding Plant. Per 100, $2.50.

CARNATIONS.

New and Choice Varieties.

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Prices</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaska. Pure White</td>
<td>Large, double, fine fringed</td>
<td>25 cts. each</td>
</tr>
<tr>
<td>May Queen. Bright Pink</td>
<td>Large, double, fine fringed</td>
<td>10 cts. each</td>
</tr>
<tr>
<td>Rose Queen. Soft Rose</td>
<td>Large, double, fine fringed</td>
<td>10 cts. each</td>
</tr>
<tr>
<td>Wm. Swaine. Fine White</td>
<td>Large, double, fine fringed</td>
<td>10 cts. each</td>
</tr>
<tr>
<td>Daybreak.</td>
<td>A compact bush of dark pink, finest pink carnation yet introduced; very free bloomer. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>Wm. Scott.</td>
<td>Quick and healthy grower, the finest bloomer of any pink carnation we have ever seen. The blooms are large, magnificent color, and first-class stems. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td></td>
<td>Flowers on long stems, clear red.</td>
<td></td>
</tr>
<tr>
<td>Fred. Creighton.</td>
<td>Flowers large, of good substance, beautifully fringed, very double, rich fragrance and very lasting after being cut; color a soft shade of pink. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>Golden Gate.</td>
<td>Clear golden yellow, free bloomer, strong grower. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>Lizzie McGowan.</td>
<td>Large pure white flowers, very fragrant, long stems; one of the best yet introduced. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>Madame Dizal Albertini</td>
<td>The queen of pink carnations. Strong, healthy grower, producing immense bloom of exquisite clove fragrance. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>L. L. Lamborn.</td>
<td>We consider this the finest white carnation in cultivation; the flowers are very large and pure white; it is of dwarf habit, free bloomer, and keeps a long time after being cut. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>New Jersey.</td>
<td>Bright scarlet; the flowers often measure three inches in diameter; free bloomer. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>Portia.</td>
<td>The most intense bright scarlet, strong, robust grower, and a very free bloomer. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>Silver Spray.</td>
<td>Of bushy, compact growth, usually free bloomer, flowers produced on long stems, and of perfect form, color pure white, beautifully fringed. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
<tr>
<td>Tidal Wave.</td>
<td>Flowers very large, bright rose pink, changing to carmine pink with salmon shading; dwarf habit, healthy, and very free bloomer. Each, 10 cts.</td>
<td>$1.00 per doz.</td>
</tr>
</tbody>
</table>

CENTAUREA GYMNOCARPUS.

White Leaved. Per 100, $1.00.

CLEMATIS JACKMANII.

The best known and most valued variety of this popular family. A perfect mass of bloom when in full flower. Color, dark, rich, royal purple. A superb Clematis.

First size, each, 75 cts.; per doz., $7.50.
Second size, each, 50 cts.; per doz., $5.00.

FANCY COLEUS.

Our stock of Fancy Coleus is unsurpassed. 14 distinct varieties each, 10 cts.; per doz., $1.00.

VERSCHAFFELTII. Crimson. Per 100, $5.00.
Golden Helder. Yellow. Per 100, $5.00.
Hero. Black. Per 100, $5.00.
Kirkpatrick. Yellow and green. Per 100, $5.00.

DAISIES.

Finest Mixed. Each, 5 cts.; per 100, $1.00.

ECHEVERIA.

Extensa Globosa. Per 100, $1.00.
Secunda, Californica. Retusa, etc. Per 100, $0.80.

FORGET-ME-NOT.

Per doz., 75 cts.; per 100, $5.00.

FUCHSIAS.

We name below the very finest of the old varieties, embracing all the various shades of color to be found in this popular class of plants.

SPECIOSA. Corolla orange-scarlet, sepals white.
Storm King. Corolla pure white; very free.
Black Prince. Tube and sepals waxy carmine.
Le Negre. Violet corolla, sepals crimson.
Brilliant. Corolla carmine, sepals white.
Wave of Life. Violet corolla, crimson sepals.
Snow Fairy. White corolla, crimson sepals. Each, 10 cts.; per doz., $1.00.

GERANIUMS.

Gen. Grant. Best single scarlet. Each, 10 cts.; per 100, $5.00.
Double Gen. Grant. Best double scarlet. Each, 10 cts.; per 100, $8.00.
Naomi. Best double pink. Each, 10 cts.; per 100, $5.00.
Queen Olga. Best single pink. Each, 10 cts.; per 100, $5.00.
Cand. Plena. Best double white. Each, 10 cts.; per 100, $5.00.
Albion. Best single white. Each, 10 cts.; per 100, $5.00.
Mt. of Snow. Best silver-leaved. Each, 10 cts.; per 100, $5.00.
Ivy-leaved. Excellent for trellis or baskets. Each, 10 cts.; per 100, $5.00.

HELianthus MULTIFLORUS, fl. pl.

Double Dwarf Sunflower.

A double perennial "Sunflower." Its dark golden yellow color is both fashionable and beautiful for cut flowers; grows from 3 to 5 feet in height; never fails to flower the first season of planting; Hardy perennial, coming up every year. Each, 20 cts.; per doz., $2.00.

HONEYSUCKLES.

Yellow, coral or scarlet, white, pink, evergreen and golden leaved, strong plants. Each, 20 cts.; per doz., $2.00.
HELIOTROPES.

Colors all shades of purple, violet, etc. Each, 10 cts.; per 100, $8.00.

HOLLYHOCKS.

New Double Strain.

These varieties are remarkable for their perfect double flowers, large size, brilliancy and variety of colors. We offer in the following shades, which are the leading colors grown, double white, double yellow, double lavender, double pink, double crimson. Each, 20 cts.; per doz., $2.00.

DOUBLE PINK HYDRANGEA.

H. Stellata Rubra Plena.

The flowers are double and similar in appearance to a Polyantha Rose. It attains a height and width of three to four feet, and when in bloom is covered with its rosy red double blossoms. Price for large plants, each, $2.00. Strong plants from four-inch pots, each, 50 cts.; per doz., $3.00. Fine plants from three-inch pots, each, 30 cts.; per doz., $5.00. Plants from two-inch pots, each, 50 cts.; per doz., $2.00.

LOBELIAS.


THE MOON FLOWER.

**Ipomoea Pandurata.**

The foliage is large and handsome, giving a dense shade. The flowers are truly magnificent, measuring from three and a half to six inches across, pale white shading to pink and purple in the throat. Unlike other Moon Flowers, this species opens its flowers during the day-time and remains open all day, which makes it doubly valuable. Strong Northern grown roots. Each, 10 cts.; per doz., $1.50.

THE MOON FLOWER.

**Ipomoea (or Calonyction) Grandiflora.**

It is called Moon Flower from its rare peculiarity of blooming best at night, although it also expands its flowers in dull days; the flowers are of pure white, from five to six inches in diameter, emitting a rich, Jessamine-like odor at night. Each, 15 cts.; per doz., $1.50.

BLUE DAWN FLOWER.

**Ipomoea Learii.**

The flowers are the most intense violet-blue, with reddish-purple rays, and are six inches across. There is nothing of its color that exceeds in richness the flowers of Ipomoea Learii. Each, 15 cts.; per doz., $1.50.

MANETTIA VINE.

**Manettia Bicolor.**

The coloring of these flowers is gorgeous in the extreme, being a flame color tipped with bright yellow, the contrast with the vivid green, glossy foliage is startling, making the plant an object of rare beauty. Six to ten feet. Each, 15 cts.; per doz., $1.50.

DOUBLE GOLDEN MARGUE-RITE.

**Anthemis Coronaria, fl. pl.**

This plant might well be called the Show of Gold, as it is a perfect mass of rich golden yellow flowers the whole year round, being equally useful in winter as in summer. Each, 15 cts.; per doz., $1.50.

HERBACEOUS PÆONIAS.

Magnificent hardy plants, almost rivaling the Rose in brilliancy of color and perfection of bloom, some of the varieties are very fragrant. They are perfectly hardy, require little or no care, and produce large and fine blooms when well established. Maxima. Double red changing to blue. Each, 15 cts.; per doz., $1.50.

PETUNIAS.

Double. Per 100, $10.00. Sing. Per 100, $5.00.
PANSIES.
Grown from selected seed and offered as unequaled for size, form and color. Pansies are now largely used for bedding purposes, vases, etc. and these grand varieties will greatly increase their popularity. Each, 10 cts.; per doz., 75 cts.; per 100, $1.00.

HARDY PINKS.
Embracing white, pink, crimson, etc. Each, 10 cts.; per doz., $1.00.

SALVIAS.
Scarlet, White, Maroon and Striped. Each, 10 cts.; per doz., 75 cts.; per 100, $2.00.

SWEET WILLIAM.
Mixed Colors. Per doz., $1.00; per 100, $5.00.

MAMMOTH VERBENAS.
Many kinds in richness of color and large white centre resemble Auriculas.
Named Varieties. Each, 10 cts.; per doz., 75 cts.; per 100, $6.00.

VIOLETS.
Marie Louise. The well known double purple variety. Its exquisite fragrance and beautiful color make it always in demand. Each, 10 cts.; per doz., $1.00.
Swanley White. Same as preceding, but pure white. Each, 10 cts.; per doz., $1.00.

ZINNIA.
Elegans. Mixed colors, per doz., 30 cts.; per 100, $3.50.

AMARYLLIS.
Amaryllis (Lily of the Palace). Crimson shaded with green. Each, $1.50.
Belialdauna Major (Belialdauna Lily). Silvery white. Each, 10 cts.

TUBEROUS BEGONIAS.
Griffin's American Strain.
The engraving shows these grand Bedding Begonias. The kinds we offer were specially grown for us and are a comparatively new section of this beautiful tribe. They are now largely grown as bedding plants and no doubt will be almost universally planted in the very near future. The colors are far more varied and brilliant than Geraniums, the single flowers measuring from three to five inches across, ranging through all the shades of crimson, scarlet, rose, orange, etc. They are easily forced, and for cut flowers the double has no equal.

Named Varieties, Double and Single.
Extra Large Bulbs. Each, 40 cts.; per doz., $4.00.

CALADIUM.
Caladium Esculentum. A very effective plant and suitable for either a single plant on the lawn, masses in beds or margins of water. We find in dry seasons will help develop large leaves. Extra large bulbs, ca. 15 cts.; per doz., $2.00. Second size, ca. 15 cts.; per doz., $1.50.

Dioscorea Batatas. Beautiful summer climber; glossy foliage and fragrant flowers; stem dies down in winter, but the root is hardy. Large roots, each, 5 cts.; per doz., 50 cts.
NEW CANNA, JOHN WHITE.

This is a distinct novelty in the way of Cannas, growing about three feet in height, with reddish stems, light green foliage, beauti-

fully striped with white, yellow and rose, edged with red, the com-

bination of which produces a grand effect, and on which account of

which it will be valuable for substitutive borders and beds, and for

other purposes where fine foliage plants are in demand. The flowers

are small and of a bright red color, succeeded by red fruit, which

enhances its appearance.  Price, $1.00 each; $10.00 per dozen.

DWARF FRENCH CANNAS.

Queen Charlotte, Madame Crozy, Star of '91, Childsii, Frangolise

Crozy, and all the other leading varieties. Price, named sorts. Each,

$1.00; per 30, $4.50; per 100, $15.00.

Large, Tropical Foliage. Light and dark. Each, 15 cts.; per
doz., $1.50; per 100, $10.00.

DAHLIAS.

Large Flowering—Double.

A complete range of color is always included in an assorted dozen.


Finest Mixed. Each, 15 cts.; per doz., $1.50.

Bouquet or Pompon.

Named Varieties. Each, 20 cts.; per doz., $2.00.

Finest Mixed. Each, 15 cts.; per doz., $1.50.

Cactus.

Juanrezii Lyndhurst and White Ariel. The very finest sorts.

Each, 25 cts.; per doz., $2.00.

Single.

White Queen, Painted Lady, Paragon, Scarlet King, Yellow Gem, etc. Named varieties, the very best. Each, 25 cts.; per doz., $2.00.

Finest Mixed. Each, 15 cts.; per doz., $1.50.

GLADIOLUS.

Snow White. This is one of the finest introductions of recent years. The flowers are large, well formed and of great substance. Each, 20 cts.; per doz., $1.00.

Named Varieties in Collection.

Not less than ten supplied at these rates.

| 10 in 10 varieties, our selection | $1.00 |
| 15  | 15 | $1.50 |
| 20  | 20 | $2.00 |
| 25  | 25 | $2.50 |

GLADIOLUS—Continued.

Hybrid Seedlings.

Our seedlings are really very fine, and will surprise those accustomed
to buying the cheaper or poorer named varieties.

Splendid Mixture. Per doz., 50 cts.; per 100, $3.00.

Extra Mixed Colors, Separate.

(Fine for Borders and Grouping.)

All shades of Red. Mixed. Per doz., 30 cts.; per 100, $2.00.

All shades of White and Light. Mixed. Per doz., 50 cts.;

per 100, $3.00.

All shades of Pink and Variegated. Per doz., 50 cts.;

per 100, $3.00.

All shades of Yellow. Mixed. per doz., 50 cts.; per 100, $3.00.

All shades of Scarlet. With white throat. Per doz., 50 cts.;

per 100, $3.00.

Fine Mixed. All colors. Per doz., 25 cts.; per 100, $2.00.

CLOXINIAS.

Including all the most gorgeous shades, varied and spotted. Each, 20 cts.; per doz., $2.00.

HYACINTHUS CANDICANS.

The Cape Hyacinth.

A beautiful hardy plant, with flower stems three to four feet

high, bearing from twenty to thirty large pure white drooping

flowers. Each, 10 cts.; per doz., 75 cts.

IRIS (Fleur de Lis).

The Orchid of the Garden.

This magnificent class of flowering bulbs are well adapted for pot

or out-door culture. They are easily cultivated, hardy, and when well

established the bulbs will stand for years.


Germanica (German Iris). Well-known species, with numerous

elegant varieties, mixed colors. Each, 15 cts.; per doz., $1.50.


Kampferii (Japanese Iris). Assorted varieties. Each, 15 cts.;

per doz., $1.50.

Kampferii, Double. Valuable for forcing and cut flowers.

Each, 25 cts.; per doz., $3.50.


Morea Pavonina (Peacock). Pure white, with blue spot. Each,

10 cts.; per doz., 75 cts.

Reticulata. Violet blue, spotted with white, yellow and black.

Each, 10 cts.; per doz., $1.00.

Susiana Major (Chalcedonian Iris). Blush, tinted brown, dark

lines. Each, 30 cts.; per doz., $2.00.
LILIES—**Lilium.**

Among hardy plants the lily is matchless in beauty, in variety of color and in gracefulness of form.

**Auratum (Golden Japan Lily).** Delicate white, thickly studded with crimson spots, and through the centre of each petal is a bright gold band, large and fragrant. Strong bulbs. Each, 15 cts.; per doz., $1.30.

**Lancifolium (Speciosum).** The varieties of Lancifolium are perhaps the most popular lily grown, being easy of cultivation; very showy and fragrant.

**Lancifolium Album.** Pure white; very fragrant. Each, 20 cts.; per doz., $2.00.

**Lancifolium Monstrum Album.** Distinct variety; pure white flowers; very handsome. Each, 50 cts.; per doz., $2.50.

**Lancifolium Roseum.** White spotted with rose. Each, 15 cts.; per doz., $1.50.

**Tigrinum (Tiger Lily).** Orange Salmon. Each, 10 cts.; per doz., $1.00.

**Tigrinum Flore Plena (Double Tiger Lily).** Each, 10 cts.; per doz., $1.00.

**MADEIRA VINE.**

A rapid-growing, graceful vine, with smooth, glossy leaves, bearing racemes of tiny, white, fragrant flowers. Each, 5 cts.; per doz., 50 cts.; per 100, $3.00.

**TIGRIDIA.**

**Grandiflora Alba.** Flowers are large, pure white, marked at the base of each division with large spots of reddish brown. Each, 5 cts.; per doz., 50 cts.; per 100, $3.00.

**Couchiflora.** Deep yellow, red spots. Each, 5 cts.; per doz., 30 cts.

**Grandiflora.** Deep crimson-scarlet, of large size. Each, 5 cts.; per doz., 50 cts.

**TUBEROSES.**

**Tall Double.** Spike four feet and upwards; flowers not so large or heavy as Pearl, large bulbs. Each, 3 cts.; per doz., 40 cts.; per 100, $5.00.

**Double Pearl.** Large size bulbs. Each, 5 cts.; doz. 40 cts.; $1.00.

**Variegated.** The leaves of this variety are bordered with creamy white; flowers single, very fragrant. Each, 15 cts.; doz., $1.50; 100, $10.00.

**NEW TUBEROSE, "ALBINO."**

The flower spikes are very large and evenly filled; flowers in July and August, throwing from two to five flowers from a single bulb, and these again are often branched; it is entirely free from the brown tint common to the old sort, being of the purest waxy white. Each, 10 cts.; doz., $1.00; 100, $8.00.

### WATER LILIES.

**NYMPHAEA ALBA CANDIDISSIMA.**

The large flowering variety of the English water-lily; flowers six inches in diameter; pure white, with broad petals; the earliest flowering variety, and continuous until frost. Price, $1.00 each.

**NYMPHAEA MARLIACEA CHROMATELLA.**

A charming variety. The leaves are mottled with brown when in a young state, and its large, fragrant flowers, which are a beautiful clear yellow, with bright, orange stamens, are produced from early Spring until destroyed by frost. Price, 75 cts. each.

**NYMPHAEA ODORATA.**

The well-known, fragrant pond lily. Its lovely, pure white flowers, so common in some locations, are worthy of a place among the choicest varieties where cultivated. It can be successfully grown in tubs and wintered in a cool cellar. Price, 25 cts. each; $2.50 per doz.

**NYMPHAEA ODORATA ROSEA.**

This is the famous Pink water lily of Cape Cod. It possesses all the desirable qualities of N. Oodorata. The flowers are of large size, cup-shaped; a lovely deep pink in color; delicious fragrance and free bloomer. Price, 15 cts. each.

### THE WATER POPPY.

**Limoschelis Humboldtii.**

A charming and easily cultivated floating water plant, with bright, lemon yellow poppy-shaped flowers, 2 inches across. It is easily grown in a tub, tank or pond. Price, 25 cts. each; $2.00 per doz.

### THE WATER HYACINTH.

**Eichhornia [Pontederia] Crossipes Major.**

The flowers are as large as a silver dollar, resembling hyacinths, and are as handsome as an orchid, or a beautiful, sparkling, rosy lilac color. It can be grown in the summer in the water-lily tub or pond. In the winter it is beautiful and effective when grown in a glass vessel of some sort. Price, 25 cts. each; $2.50 per doz.

### WATER LILY SEEDS.**

All the best varieties, 25 cts. per packet.

---

**Small Fruits, Vines, Etc.**

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**BLACKBERRIES.**

**Erie.** Large size, excellent quality, hardy, very early, the finest blackberry.

**Wilson, Jr.** Second only to the above; a first-class berry.

**Kittatiny.** Very large and of excellent flavor.

**Minnewaski.** An early blackberry, valuable for market and the home garden. Fruit is large and of good quality.

**Early King.** An extra early, hardy blackberry, one of the best for the home garden. Per doz., 25 cts.; per 100, $3.00.

### CURRANTS—Continued.

**Victoria.** The best late red variety; exceedingly productive, and splendid for table use.

Two-year-old bushes of any of the above varieties of currant, each 15 cts.; per doz., $1.00; per 100, $5.00.

### DEWBERRIES.**

The Dewberry has thus far not been cultivated to any great extent, on account, perhaps, of the few varieties that are worth growing. There is no reason, however, why people should not enjoy this whole some fruit, especially as it comes between the raspberries and blackberries. The best mode of culture is to treat it somewhat like the strawberry, and plant it in rows six feet apart with the plants three feet distant in the rows, or seting the plants four feet by four. Keep the soil mellow and clean. Owing to its trailing habit it will be necessary to mulch the ground well, as with the strawberry, to keep the fruit from becoming soiled and gritty.

**Lucraria.** Decidedly the best of all Dewberries. As early or earlier than Early Harvest Blackberry, and larger than Erie. It is a superb fruit; large and handsome, of a shining jet black, melting, and of a delicious quality. The plant is entirely hardy everywhere, a healthy, strong grower, and exceedingly productive. We can confidently recommend it as an acquisition to the family garden, and a delightful introduction to the blackberry season. Strong plants. Per doz., 50 cts.; per 100, $5.00.
FOREIGN GRAPE VINES.

For Graperies.

We have a large assortment of well ripened canes, including the following well-known standard sorts: Black Hamburg, Royal Ascot, Gros Colman, Muscat of Alexandria, etc., etc.

Strong One year Old Canes, each, $1.00; per doz., $9.00.
Strong Two Year Old Canes, each, $4.50; per doz., $35.00.

HARDY GRAPE VINES.

Agawam. Maroon, bunches and berries large, aromatic.

Brighton. One of the very best red grapes; early.

Concord. Black, the hardiest and best grape for general cultivation.

Deliaware. Red, compact bunch, berries small, very sweet and delicious.

Duchess. Greenish white, splendid quality.

Moore's Early. Black, very early.

Lady. Light yellowish green, early; berries large, sweet and rich.

Wilder. (Rogers' No. 4.) Dark purple, juicy, rich and sweet.

Worden. Black, very juicy; large size, early.

Strong Two Year Old Canes, each, 25 cts.; per doz., $2.50.

GOOSEBERRIES.

Industry. The berries are exceedingly large, of a dark cherry color, of delicious flavor; immense cropper and succeeds well under trees.

Two year old bushes, each, 12 cts.; per doz., $1.50.

Downing. Pale green berries, vigorous, hardy and prolific.

Two year old bushes, each, 10 cts.; per doz., 75 cts.

Houghton. Berries small, pale red; sweet and good, vigorous and productive.

Two year old bushes, each, 10 cts.; per doz., 75 cts.

RASPBERRIES.

Marlboro. Very dark, exquisite spicy flavor.

Cuthbert. The leading market variety for late fruiting.

Thompson's Early Prolific. Remarkable for its early season of ripening; prolific, hardy, large, and of the best quality.

The Gregg. A Black Raspberry or Blackcap of the largest size; exceedingly productive and excellent flavor.

Golden Queen. The best Yellow Raspberry yet introduced. Of large size, hardy and productive.

Palmer. An early Blackcap fruit, medium size, one flavor; productive.

Strong Canes of any of the above, per doz., 50 cts.; per 100, $5.00.

STRAWBERRIES.

Our stock of Strawberry plants is the finest in the country; we can supply all the new and leading varieties.

STANDARD SORTS.

Early Varieties.

Crescent (P). Very prolific; succeeds on all soils. Per doz., 50 cts.; per 50, 25 cts.; per 100, $1.00; per 1,000, $5.00.

O. A. Weede & Co.

GREAT JAPANESE WINEBERRY.

The canes of this interesting plant are large, robust and perfectly hardy; they are thickly covered with purplish-red hairs, which extend along the stem to its extremity. The leaves are large, tough, dark green above and silvery grey beneath. Each berry is at first tightly enveloped by the large calyx, forming a sort of burr, which is also covered with purplish-red hairs so thickly as to present the appearance of moist rose buds. These gradually open and turn back, exposing the fruit in all its beauty. The berries are of medium size, but of a beautiful, translucent appearance, running through all the shades of amber to crimson as they ripen. In quality it is good, with a rich and sprightly flavor, but decidedly brisk sub-acid. When cooked it is simply grand; surpassing by far when canned the Blackberry and all other small fruits.

Strong Plants, each, $1.00; per doz., $10.00.

WHITE CEDAR TUBS.

No. 1. 15¼ in. diameter, 13 in. high. each $1.75
2. 10½ " 12 " 2.00
10. 5½ " 11 " 8.60
100. 1½ " 10½ " 35.00

Outside measurement.
Fruit and Ornamental Trees, Shrubs, etc.

We commence shipping in Spring about April 1, and in Fall about November .

We enumerate only a few of the standard sorts, all other sorts can be supplied at advertised prices. See our Tree Catalogue. Free on application.

**Apples.**
- Baldwin, Newtown Pippin, Northern Spy, Price—Choice Standards, 6 to 7 ft., each, 50 cts.
- Fall Pippin, Northern Spy, Spitzcory, Price—Standard or Dwarf, each, 50 cts.
- Golden Russet, Price—Choice Standards, 6 to 7 ft., each, 50 cts.

**Cherries.**
- Bizarro (Yellow Spanish), Early Whiteheart, Maydulce, Price—Standard or Dwarf, each, 50 cts.
- Black Heart, Black Tartarian, Price—Standard or Dwarf, each, 50 cts.
- Crawford's Early, Early York, Price—Each, 50 cts.
- George IV, Hale's Early, Price—Each, 50 cts.
- Bartlett, Madeleine, Price—Each, 50 cts.
- Brandewyne, Seckel, Price—Each, 50 cts.

**Plums.**
- Green Gage (Reine Claude), Price—Each, 50 cts.
- Danse, Price—Each, 50 cts.

**Flowering Shrubs.**
- Almond, Double Flowering, $0 50 Rose of Sharon, $0 25
- Burning Bush, 35 Snowball, Common, 50
- Dogwood, Red, 35 Spirea, Assorted, 35
- Hydrangea Grandiflora, 50 Syringa (Mock Orange), 35
- Lilacs, Several Sorts, 35 Tree Peonies, 3 00

**Shade and Ornamental Trees.**
- Ash, White, $0 75 Maple, Sugar, $0 75
- Beech, Purple-leaved, 1 00 Mountain Ash, $75
- Beech, American, 7 50 Oak, Royal, $75
- Chestnut, American, 7 50 Oak, Purple, $75
- Chestnut, Horse, 7 50 Poplar, Carolina, $75
- Elm, American, 7 50 Tulip Tree, $75
- Elm, Purple, 1 00 Willow Laurifolia, $75
- Maple, Norway, 7 50

**Evergreens.**
- Arbor Vite (Specimen), $0 75 Pine, Austrian, $0 75
- F1r, Nordis, 2 00 Pine, Scotch, $75
- Fir, Siberian, 1 50 Spruce, Dwarf, $75
- Hemlock (Specimen), 75 Spruce, Norway (Specimen), $75
- Ivy—Hedera. $0 50
- Arborescens Regeniana. $0 50
- Hibiscus (Irish Ivy). $0 50
- Daurica (Russian Ivy). $40
- Maculara Major (Spotted Ivy). $50

**Hedge Plants.**
- Arbor Vite, American, 1 50 to 2 ft. $2 50 $15 00
- Arbor Vite, American, 2 to 3 ft. $3 00 $18 00
- Hemlock, 2 to 3 ft. $4 00 $20 00
- California Privet, 2 years, $2 50 $15 00
- Evergreen Thorn, 2 years, $2 50 $15 00

**EXCELSIOR STANDARD FLOWER POTS.**

These Pots are all "Standard" Shapes and Sizes, the same as adopted and recommended by the Society of American Florists, and are far superior to any other Flower Pots.

**SEED PANS.**

<table>
<thead>
<tr>
<th>Round Seed Pans</th>
<th>Square Seed Pans</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>Height</td>
</tr>
<tr>
<td>4 in.</td>
<td>6 in.</td>
</tr>
<tr>
<td>6 in.</td>
<td>10 in.</td>
</tr>
</tbody>
</table>

**FLOWER POT SAUCERS OR STANDS.**

<table>
<thead>
<tr>
<th>Size</th>
<th>Height</th>
<th>Price Per Dozen</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in.</td>
<td>8 in.</td>
<td>$0 25</td>
</tr>
<tr>
<td>6 in.</td>
<td>8 in.</td>
<td>$0 35</td>
</tr>
<tr>
<td>8 in.</td>
<td>10 in.</td>
<td>$0 50</td>
</tr>
<tr>
<td>9 in.</td>
<td>12 in.</td>
<td>$0 85</td>
</tr>
<tr>
<td>10 in.</td>
<td>14 in.</td>
<td>$1 00</td>
</tr>
<tr>
<td>12 in.</td>
<td>14 in.</td>
<td>$1 50</td>
</tr>
<tr>
<td>14 in.</td>
<td>16 in.</td>
<td>$1 75</td>
</tr>
</tbody>
</table>
Neponset Paper Flower Pots.

The Neponset Pots are manufactured of waterproof paper, unbreakable, handsome, light, cheap and terra cotta color.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per doz.</th>
<th>Per 100.</th>
<th>Per 1000.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3(\frac{3}{4}) inch</td>
<td>$0.10</td>
<td>$0.50</td>
<td>$4.00</td>
</tr>
<tr>
<td>3(\frac{1}{2}) &quot;</td>
<td>$0.15</td>
<td>$0.75</td>
<td>$5.00</td>
</tr>
<tr>
<td>3(\frac{5}{8}) &quot;</td>
<td>$0.25</td>
<td>$1.00</td>
<td>$8.00</td>
</tr>
<tr>
<td>4 &quot;</td>
<td>$0.30</td>
<td>$1.20</td>
<td>$10.00</td>
</tr>
<tr>
<td>5 &quot;</td>
<td>$0.40</td>
<td>$1.60</td>
<td>$15.00</td>
</tr>
<tr>
<td>6 &quot;</td>
<td>$0.60</td>
<td>$2.40</td>
<td>$20.00</td>
</tr>
</tbody>
</table>

Columbia Plant Tubs.

The Tubs are made of the best Cypress timber, which will keep for years, without decaying. They are made of twelve staves, in tapered shape, held together by two heavy steel wires, which are connected with substantial iron handles, and are so arranged that the wire can be tightened or loosened by simply turning nut on handle. The handle itself is so constructed that the tub can be lifted by hand, and, in case the plants are heavy, sticks can be inserted in handle, thereby allowing all weight to be lifted with perfect ease.

**No. 1. PLAIN.**

Natural varnish finish on wood.

<table>
<thead>
<tr>
<th>12 inch diam. by 11 inch high</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 &quot;</td>
<td>$1.25</td>
</tr>
<tr>
<td>18 &quot;</td>
<td>$1.75</td>
</tr>
<tr>
<td>21 &quot;</td>
<td>$2.25</td>
</tr>
<tr>
<td>24 &quot;</td>
<td>$2.75</td>
</tr>
</tbody>
</table>

**No. 2. FANCY.**

Staves are finished alternately, imitating redwood, and natural varnish finish on wood.

<table>
<thead>
<tr>
<th>12 inch diam. by 11 inch high</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 &quot;</td>
<td>$1.75</td>
</tr>
<tr>
<td>18 &quot;</td>
<td>$3.00</td>
</tr>
<tr>
<td>21 &quot;</td>
<td>$4.00</td>
</tr>
<tr>
<td>24 &quot;</td>
<td>$4.75</td>
</tr>
</tbody>
</table>

INDURATED FIBRE WARE.

Flower Pot Saucers.

A NECESSITY for house decoration with plants. Light! Not easily broken!

**WILL NOT SOAK WATER.**

<table>
<thead>
<tr>
<th>Size</th>
<th>Per doz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>4(\frac{1}{2}) inch</td>
<td>$0.85</td>
</tr>
<tr>
<td>6 &quot;</td>
<td>$1.00</td>
</tr>
<tr>
<td>8 &quot;</td>
<td>$1.15</td>
</tr>
<tr>
<td>10 &quot;</td>
<td>$1.30</td>
</tr>
<tr>
<td>12 &quot;</td>
<td>$1.50</td>
</tr>
</tbody>
</table>

Singapore Fibre Hot-Bed Mats.

This "Mat" is very firmly put together, and is much more durable than anything else in this line, giving greater protection than the ordinary straw mats, does not rot, and will last for years.

Size, 6 ft. x 6 ft., each: $2.00.

NIKOTEEN KILLS THE BUGS.

A recent introduction in the line of "Insecticides," a most thorough exterminator of Mealy Bug, Thrips, Lice, Red Spider, Green Fly, and all injurious insects affecting plant life. Does not burn or discolor the most sensitive plants. Clean and economical to use; the cheapest Insecticide and Fumigating preparation on the market.

Price per bottle (1 pint), each: $1.75.
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PEERS OF A. H. KELLOGG, 409-415 PEARL ST., NEW YORK.
The Cream of Eckford's Large Flowering

SWEET PEAS.

ADONIS. Carmine rose.
ALBA MAGNIFICA. Pure white.
APPLE BLOSSOM. Bright rose.
BOREATTON. Rich maroon.
BUTTERFLY. White and lavender.
CROWN PRINCESS OF PRUSSIA. Bright Blush.
COUNTESS OF RADNOR. Light and dark mauve.
DUCHESS OF EDINBURGH. Scarlet, wings rose.
EMILY HENDERSON. Pure white.
GRAND BLUE. Blue, mauve and violet.
INDIGO KING. Rich indigo blue.
MISS BLANCHE FERRY. Pink and white.
MRS. GLADSTONE. Pink, blush wings.
MRS. SANKEY. Pure white.
PAINTED LADY. Rose and white.
PRINCESS BEATRICE. Bright rose.
PRINCESS OF WALES. Striped mauve.
PURPLE STRIPED.
QUEEN OF ENGLAND. Yellowish white.
SCARLET INVINCIBLE. Brilliant scarlet.
THE QUEEN. Rosy pink.
VENUS. Rose pink.
VIOLET QUEEN. Mauve and violet.
WHITE. Pure white.