

HITCHINGS & CO.

(ESTABLISHED 50 YEARS.)

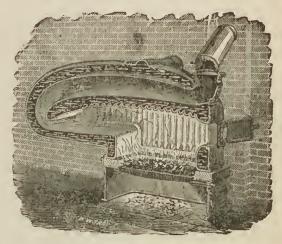
LARGEST MANUFACTURERS OF

Greenhouse Heating and

Ventilating Apparatus

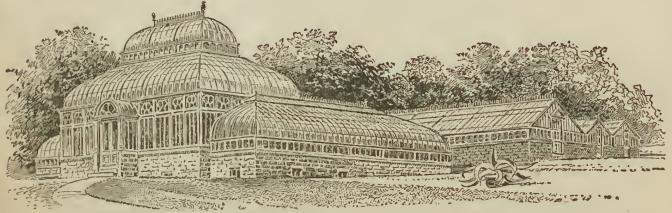


HORTICULTURAL ARCHITECTS AND BUILDERS



Corrugated Fire Box Boilers for Large Greenhouses, Graperies, Conservatories, etc.

Base Burning Water Heaters for Small Greenhouses, Conservatories, etc.



THE HIGHEST AWARDS RECEIVED AT THE WORLD'S FAIR FOR HORTICULTURAL ARCHITECTURE,
GREENHOUSE CONSTRUCTION AND HEATING APPARATUS

Greenhouses, Graperies, Roschouses, Conservatories, Etc.

CONSTRUCTED WITH IRON RAFTERS, PURLINS, BRACKETS AND COLUMNS
Making Light, Strong and Durable Structures

ESTIMATES FURNISHED FOR HOUSES COMPLETE, OR FOR THE STRUCTURAL IRON WORK ONLY, WITH PLANS, DETAILS AND FULL INSTRUCTIONS TO ENABLE LOCAL BUILDERS TO ERECT SAME.

Send 3 Cents Postage for Illustrated Catalogues.

HITCHINGS & CO.

233 MERCER ST., NEW YORK

WM. ELLIOTT & SONS' SEED ANNUAL

FOR mm

...1899...

An Exhaustive Treatise on What to Buy and How to Grow Flower and Vegetable Seeds.

To Our Gustomers

When to Order.

We endeavor, when placing our Catalogue in the hands of our regular customers, early in January, to have our stock of seeds, etc., complete in every respect; and those of our patrons who favor us with their orders at an early date are sure of receiving prompt and careful attention, and assist us in reducing the heavy strain which always occurs as the season advances. Order early and avoid delays.

Dispatch of Orders.

All orders will be promptly dispatched on their receipt, or a reason given for their non-fulfillment. Plant orders are sometimes delayed by severe weather, and they at all times take longer to execute than orders for Sceds and Bulbs.

Free by Mail.

All Flower and Vegetable Seeds in packages, ounces and ¼ pounds, will be forwarded free by mail when so desired, at prices quoted in this catalogue. When ordering Peas, Beans, Corn or Seeds at pound rates by mail, add as follows to cover cost of mailing: Corn, 10 cts. per quart; Beaus and Peas, 15 cts. per quart; all seeds at pound rate, 8 cts. per pound.

Safe Delivery of Orders.

We guarantee the safe delivery in good condition of orders in all cases. If a package is lost we will replace it as soon as informed of the fact. It sometimes happens that orders never reach us or are without a signature. When customers fail to receive their goods in a reasonable time they should inform us and, at the same time, send a copy of their order.

Remittances

Remittances may be made at our risk, by Bank Draft, Post Office Money Order, Express Order, or Registered Letter. Small amounts may be sent by ordinary mail, and postage stamps can always be used by us to advantage.

Tested Seeds.

We have always made it a stringent rule that all seeds should be tested prior to shipment. We have hitherto found this method one of success, and have therefore been enabled to ensure greater confidence in our friends by so doing.

We Guarantee

That all seeds sold by us shall prove to be as represented, to this extont, that should they prove otherwise we will replace them or send other seeds to the same value. But we cannot guarantee the crop any further than the above offer, as there are so many causes which operate unfavorably in the germination of seeds and maturity of the crop, over which we have no control. We can only undertake, therefore, to use our utmost care and skill in this matter, and cannot warrant any article, nor undertake any responsibility in case of failure or disappointment.

If the purchaser does not want to accept the goods on these terms he must return them.

Gardeners.

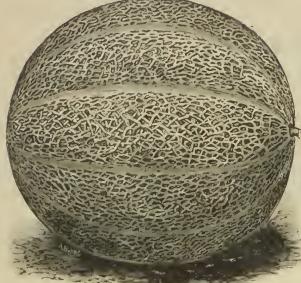
We keep a register of gardeners seeking situations, and we shall be pleased to assist our customers who at any time require the assistance of practical men.

Novelties and Specialties in Vegetable Seeds.

NEW MUSK MELON.

PAUL ROSE.

This new Melon is obtained by a successful cross of the Osage with the Netted Gem, and combines the sweetness of the former together with the fine netting of the Gem. The flesh is extremely thick, of a distinct rosy salmon color, and extremely small seed cavity. In size and shape it is uniform, averaging in diameter about five inches and weighing about one and one-half pounds each. As a shipping and long-keeping Melon it is unsurpassed, and in market has proven extremely popular, always finding ready sale even when Melons have been a drug in the market. Price, pkt, 10c; oz., 30c.; ¼ lb., \$1.00.



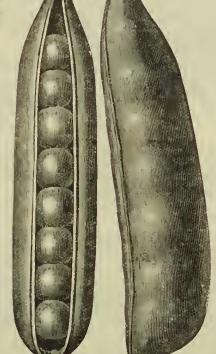
MUSK MELON. PERFECTED DELMONICOES.

This Melon is almost perfect globe shape; the skin is grayish greeu until ripe, when it changes to bright yellow. The ribs are wide and prominently netted. In size the Melons are small, usually about six inches in diameter, with very little seed capacity. The flesh is a deep orange-yellow color, fine grained and delicately flavored. A robust grower and very prolific. (See colored plate.) Price, pkt., 5c.; oz., 15c.; ½ lb., 30c.; lb., \$1.00.

CAULIFLOWER.

ELLIOTT'S EARLY SNOWBALL.

Our stock of this excellent variety is grown for us by one of the best Danish growers, and our strain has in the past seasons given excellent results among our many customers. We do not hesitate in saying that we are positive you will find our strain of Snowball Cauliflower equal to stock offered by any of our competitors. This sort will be found dwarf and compact in growth, the heads large, snow-white and of superior quality, the outer leaves short and few, allowing of close planting; also one of the very earliest and most reliable sorts. (See colored plate.) Price, pkt, 25c.; 14 oz., 75.; oz., \$2.25.



New . . .

Extra Early Wrinkled Pea. GRADUS.

This new Pea comes to maturity with the smooth, round, extra early varieties, but is far superior in size of both pods and peas, also in quality. The vines are heavy, with large dark green leaves, and grow about three feet high. The pods are uniformly large, measuring four to five inches long, and well filled with delicious rich flavored peas, equal in size and quality to those of the Telephone, American Champion, etc. A trial of this Pea will convince all of its sterling merit, and we are sure all will appreciate its rare qualities. Price. 1/2 pint, 25c.; pint, 40c.; quart, 65c.

TOMATO: ELLIOTT'S FIRST EARLY.

The earliest Tomato in cultivation; the fruit is large, smooth, bright red in color, and retains its size well into the season. The flesh is thick and there are extremely few seeds; also free from hard cores. Highly recommendable for the home garden. Price, pkt, 10c.; oz., 30c.; 4 lb., \$1.00.

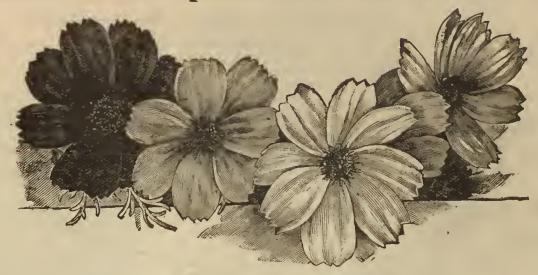
TOMATO.

HONOR BRIGHT.

A new and distinct variety, and undoubtedly the heaviest yielding, lougest keeping and best shipping sort in cultivation. In solidity it is unrivalled, being so firm as to permit of shipping in barrels, the same as apples. The changes in color the fruit undergoes in development are also distinct—from light green it changes to a waxy white, then to lemou, followed by a boantiful red. When the fruit is picked in the early stage and stored in a cool place it is easily kept from two to four weeks. Price, pkt, 10c.; $\frac{1}{2}$ oz., $\frac{2}{2}$ 5c.; oz., $\frac{4}{2}$ 0c.



Novelties and Specialties in Flower Seeds.



LATE BRANCHING ASTERS.

For several years this class of Asters have grown steadily in favor, and with the increased variety of colors they should certainly be placed first among this class of flowers. In season of bloom they are later than other sorts and fill a period between the standard types of Asters and the Chrysanthemum, and in fact they are so well formed and of such exquisite beauty as to be quite generally mistaken for Chrysanthemums. The loose, graceful appearance of the bloom and the long, stiff stems render this variety of unexcelled value as a cut flower.

Pure Whitepackage,	10 cents.	Shell Plnkp	ackage, 10 cents.
Lavender "	10 66	Purple	10 "
Crlmson 66			" 10 "
Oue packet	each. 5 kenarata	colors - 25 conts	

SINGLE FLOWERING ASTERS

It is well known that single flowers have more brilliant and purer colors than double ones, and it is not surprising that the taste for them has been steadily increasing. The single flowering Asters are a valuable addition to the list. They form globular plants and carry on long stout stalks a mass of star-shaped flowers which appear early and continue late into the autumn. Very effective in beds or borders and offer a pleasing change to the innumerable double sorts.

Mixed Colors. 10 ets. per packet; 3 packets for 25 ets.



PRIMULA OBCONICA.

Fimbriata Grandiflora.

A fringed variety of the well-known large flowering Primula Obconica, and like that sort is a profuse blooming and easily grown sort. The flowers are as finely fringed as the Chinese fringed Primrose and are delightfully fragrant, borne on long stems which render them valuable for cutting and of excellent keeping qualities; also much valued for a pot plant. Per package, 20c.

ALYSSUM. Cloak of Ermine.

The most dwarf of all Alyssum, growing only 2 to 3 inches high, branching in habit and completely covered with pure white trusses of flowers. Much more dwarf than the Little Gen, and in growth it is so uniform as to resemble a covering of snow. Excellent for beds, borders or pots.

DOUBLE FLOWERING CYCLAMEN.

A valuable acquisition will be found in this really double flowering Cyclamen. The flowers of this double flowering strain are more beautiful than the single, each flower having usually 8 to 10 petals and often 12 to 15 which are more spreading than single varieties. There is the same range of colors as in the single, and like all double flowers they remain longer in perfection than the singles, the blooming season lasting fully 3 months.

NEW EARLY FLOWERING COSMOS.

The Cosmos has gained rapidly in favor of late years until they are now universally considered "The Glory of Autumu." Owing to the lateness of flowering in the Northern States, many have not enjoyed its full beauty, as the plants were many times destroyed by frost before they had reached their full glory of bloom. To overcome this failing prominent specialists have improved upon the Cosmos until now this very satisfactory strain of Early Flowering Cosmos is offered. The plants are more dwarf than those of the ordinary variety, forming a compact bush about 4 feet high, and commence blooming in June, increasing gradually until they reach their perfection in August. The foliage is of exceptional beauty and the plants form a beautiful appearance before they commence blooming, the foliage is also excellent for cutting, as it forms a light, airy appearance when arranged among cut flowers.

Mixed Colors.....per package, 10 cents.

Novelties and Specialties in Flower Seeds.—Continued.

ELLIOTT'S GEM SWEET PEA COLLECTION.

In this collection will be found the very best standard varieties, and in our selection we have endeavored to produce a large range of colors—those sorts making strong growth, free and large flowering, also the best and most distinct of their respective color. The extremely low price at which we snpply this collection should induce planting of separate colors in preference to mixtures.

Blanche Burpee Pine white, very large.
Blanche Ferry Pink and white.
Bronze King Coppery bronze, white wings.
Captivation Wine color.
Ceicstlal Pale lavender blue.
Dorothy Tennant Rosy heliotrope, darkening with age.
Firefly Bright scarlet.
Gray Friar White clouded reddish lilac.
Her Majesty Bright rose.
Katherine Tracy Light rose.
Lottle Eckford Lavender shaded pink and white.
Mrs. Eckford Prinrose yellow.
Mrs. Jos. Chamberlain Pink and white striped.
Orange Prince Bright orange pink finshed scarlet.
Stanley Maroou.

Collection one package each above 15 separate varieties, 50c. Collection one onnce each above 15 separate varieties, \$1.00. Post paid by mail.

MAMMOTH EVER-BLOOMING HOLLYHOCK.

Allegheny.

Au entirely new departure in this grand old garden favorite. Free and persistent in blooming, as it commences in June and continues until frost. The flowers are of mammoth size, 5 to 7 inches in diameter and gracefully formed of lo sely arranged fringed petals which look as though made from the finest China silk, and when cut are hardly recognizable as a Hollyhock, having none of the formality of the ordinary Hollyhock. The colors range from the most delicate shell pink to dark red. Mixed colors, per package, 15c.; 2 packages, 25c.

MIGNONETTE, NEW YORK MARKET.

This strain is without doubt the finest Giant Mignonette for exhibition purposes on the market to-day. The heads are extremely long and densely filled, not showing the ragged appearance of many of the exhibition sorts. Its superb fragrance, size and excellence in form has been noted with the highest approval wherever exhibited. Per package, \$1.00.

MORNING GLORY.

Imperial Japanese.

The charm of these "Imperial Japanese Morning Glories" lies in the beanty and gigantic size of the flowers, which measure

from 4 to 6 inches across, and their greater substance. The colors of the flowers, shadings and markings are limitless; some are of a deep rich velvety tone, others daintily tinted and shaded. The vines are of strong and robust growth, attaining a height of 30 to 50 feet.

MIGNONETTE.

If you have been inclined to look upon Morning Glories as too common, give this new class a trial, and secure a climber of more than ordinary attraction. Per package, 10c,; 3 packages, 25c.

PANSY .- Elliott's Special Blended Mixture.

Each season we are adding to this mixture the new varieties as they come before the public, and from year to year this mixture will be found abreast with the times. Special strains perfected by the world's Pansy specialists and all the leading popular sorts—those of distinct colors, rich and velvety hues. Cassier's and Bugnot's gorgeons three and five spotted, the magnificent French Stained, grand English show varieties and Trimardean Giants will be found in this excellent mixture. A more magnificent array of rich and rare colorings than those contained in the Blended Mixture cannot be procured. Price, per pkt, 25c.





COLLECTIONS OF VEGETABLE SEEDS.

FOR THE

AMATEUR AND CITY GARDEN,

COTTAGE GARDEN,

COUNTRY HOME GARDEN.

A COMPLETE CARDEN AT MODERATE COST.

We are this season offering the following collections to meet the demand of many of our customers who prefer trusting to our judgment regarding varieties and quantities rather than read through the extensive list contained in our catalogue. We give you the advantage of our many years' experience and the varieties and quantities will be found to meet the general requirements for such gardens as indicated and suited to the wants of a majority of people who do not care for novelties. The seeds put up in these collections are the same as though selected from our catalogue and the great reduction in price is given on account of our being able to make up the collections in quantity before the season opens and in view of the price we cannot allow of alterations, however, should there be varieties you do not care for you can afford to discard such and still procure your seeds at less than catalogue rates.

Amateur and City Garden Collection.

Price \$1.00 or mailed free for \$1.25.

(Value if selected separately, \$1.40.)

(value if screeced separately, \$1.40.)

1 pt. Beans, Bush Snap, green pod.

1 "Egg plant.

1 "Lettuee, Summer Head.

1 pkt. Beot, round red.

1 "Meion, Musk, Best Early.

1 "Radish, Early Round.

1 "Squash, Bush variety.

1 "Squash, Bush variety.

1 "Tomato, Early Round.

2 pt. Peas, Medium, Early Dwarf.

1 "Late Dwarf.

1 pkt. Parsiey, Moss Curied.

1 "Radish, Early Round.

1 "Squash, Bush variety.

1 "Tomato, Early Red.

2 pt. Peas, Earliest Dwarf.

1 "Turnip, Early Round.

Cottage Garden Collection.

Price \$2.50. Express charges to be paid by purchaser.

(Value if selected separately, \$3.50.)

2 pts. Beans, Bush Snap, green pod.
2 " " " " " ycliow pod.
2 " " " Llma.

Î " Pole or Climbing.
2 pkts. Beet, Early and Late, round red.
2 " Cabbage, Early and Late.
1 " Currot, Early Senriet.
2 " Cucumber for sileing & Pickling.
1 " Celery, Best Self-bianching.

2½ pls. Corn, Early & Late.

1 pkt. Egg Plant.

1 "Leek for soups.

2 "Lettuee, Early Head & Best Summer.

2 "Melons, Musk & Water.

1 "Okra, Dwarf.

2 "Onion, White & Red.

1 "Parsley, Best garnishing.

1 "Parsnip, Long White.

3 qts. Peas, Early, Medium & Late.
1 pkt. Pepper, Lurge.
1 "Pumpkin for pies.
1 "Spinaeli, Best Sorts.
1 "Spinaeli, Best Summer.
2 "Squash, Summer & Fall.
1 "Tomato, Early Red.
1 "Turnip, Round White.

Country Home Garden.

Price \$5.00. Express charges to be paid by purchaser.

(Value if selected separately, \$7.25.)

2 qts.
2 pts.
1 " " " yellow pod.
1 " " or Dwarf Lima.
1 " " Pole Lima.
1 " " Snap.
2 oz. Beot, Early & Late, Round Red.
3 qts. Corn. Early Nedium & Late.
1 pkt. Cauliflowor, Snowbali.
1 oz. Carrot, Early Scarlet.
1 pkt. Corn Saiad.
3 oz. Colery.
3 pkt. Cabbage, Early, Medium & Late.

2 oz. Cueumber, Slieing & Pickling.

I pkt. Exg Plant.

" Endive, White.

" Koltl Rabi.

" Kalc Dwarf, Green Curled.

2 " Leetuce, Early & Summer Head.

1 " Leek, Broad Leaf.

" Melons, 2 Musk 2 Water,

I " Nasturtium for pickling.

1 " Okra, Dwarf.

2 oz. Onion, White & Red,

I " Parsnip, Long White.

1 pkt. Parsley, Moss Curled.
1 "Pepper, Large.
6 qts. Peas, Extra Early, Medium & Late.
1 pkt. Pumpkin for pies.
2 oz. Radish Beat Sorts.
Spluach, Summer.
1 pkt. Salsify, White.
2 oz. Squash, Summer & Winter.
2 pkts. Tomato, Extra Early & Main erop.
2 oz. Turnip, White & Yeilow.

AMERICAN GARDENING,

A WEEKLY ILLUSTRATED

Journal of 1	Horticulture and	Gardeners'	Chronicle.		`			
A complete	Magazine, coverin	g the whole	field of	HORTICULTURE	and .			•
					. FLO	RICUI	TUR	E

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Sample Copy Free.

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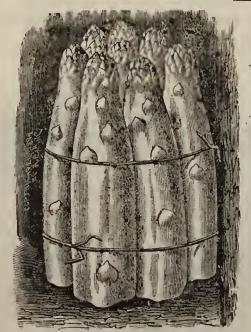
Ail our Vegetable Seeds are true to name, and their germinating qualities having been effectually tested, they are confidently offered as being THE VERY BEST THAT CAN BE PROCURED.

The See pages I to IV for Novelties and Speciaitles.

WE DELIVER FREE on all Vegetable Seeds in packages, ounces and quarter pounds, when ordered by mail from this Catalogue.

We charge postage on bulk quantities when ordered by mail, at 8 cts. per pound on half pound or over; also Peas and Beans, 15 cts. per quart, Corn, 10 cts. per quart.

Unless postage is sent with mail orders for these items we shall be obliged to reduce quantities to make up the deficiency.



COLUMBIAN MAMMOTH WHITE ASPARAGUS.

ASPARAGUS.

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

One ounce will sow 40 feet of drill.

Sow the seed early in spring in drills, 15 linehes apart; keep the soil mellow and free from weeds during the summer,

and in the succeeding spring transplant to permanent beds. Plant for private use in rows 2 feet apart, and allow 12 lnches in the row. Set the plants at least 6 inches below the surface. For market on a large scale set 4 by 2 feet to allow the use of a horse and cultivator.

If the plot is made sufficiently rich when the plants are set, they will make a large growth the first summer, and the shoots may be cut from them the succeeding year. At the approach of winter cover liberally with manure, fork early in spring, and apply a dressing of salt at rate of 600 lbs. per acre.

Columbian Mammoth White. Shoots of the largest size, clear white without the process of blanching. Superior in flavor and tenderness. Price per packet, 10 cts.; oz., 15 ets.; ½ lb., 35 cts.; lb., \$1.00. Two-year old roots, \$1.50 per 100; \$7.00 per 1,000.

Conover's Colossal. Of excellent quality. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 15 ets.; lb., 35 ets. Two-year old roots, \$1.00 per 100; \$6.00 per 1,000.

Barr's Mammoth. Extra large and fine variety. Per pkt., 5 ets.; oz., 10 cts.; ¼ lb., 25 ets.; lb., 60 cts. Two-year old roots, \$1.00 per 100; \$6 00 per 1,000.

Palmetto. Productive and very desirable. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 ets.; lb., 60 ets. Two-year old roots, \$1.00 per 100; \$6.00 per 1,000.

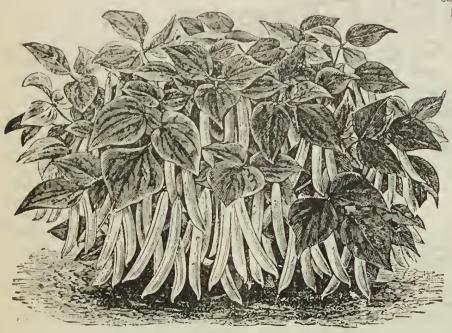
ARTICHOKE.

Sow early in the spring in drills an inch and a half deep, and 1 foot apart. The next spring transplant to permanent beds, in rows or hills, 3 feet apart, and 2 feet between the plants. It likes a deep, rich, moist loam, and the plants should be protected in winter by a covering of leaves or coarse manure. A bed will continue in bearing for several years. The cdible portion is the undeveloped flower head,

Large Green Globe. Per pkt., 5 ets.; oz, 30 ets.

Large Paris. Per pkt,, 10 ets.; oz., 40 ets.

Jerusalem Artichoke. Distinct from above, and is propagated by and for its tubers, which are used for pickling. Quart, 20 ets; peck, \$1.25; bu., \$4.00; 2 lbs. by mail, 50 ets.



REFUGEE WAX BEANS.

BEANS, DWARF OR BUSH.

German, Bohne. - French, Haricot. - Spauish, Frijorenano.

One quart will plant 100 feet of drill.

Special rates by the bushel to Market Gardeners and Truckers

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 Angust; they should be planted in drills 3 feet apart, and 1 inch deep.

Extra Early Red Valentine. Productive, tender and succellent, and of fine flavor; about tendays earlier than Early Valentiue; remains longer in the green state than most of the varieties. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.75.

Early Mohawk. Very early, hardy, productive and of rich flavor; extensively plauted in the Southern States for shipplug to Northern markets. Per pt., 15 cts.; qt., 25 ets.; pk., \$1.50; bu., \$5 00.

Extra Early Refugee. Very tender and productive; the best variety for plekling; a great improvement on the old Refugee. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.50; bu., \$5.00.

Low's Champion. Very productive, with perfectly stringless, large green, flat pods. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.50.

Warren. This new bean is pronounced by good authority to be one of the richest flavored bush beans in cultivation; vigorons and npright in growth and very productive. Per pt., 20 ets.; qt., 25c; pk., §1.50.

Green Flage let (Wonder of France). The best of the newer dwarf French varieties; the pods are long and straight. The beans are bright green, retaining their fresh appearance when cooked. Per pt., 15 ets.; qt., 30 ets.; pk. \$1.75.

Dwarf Horticultural. A bush variety of the well-known hortlcultural Pole Bean. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.50.

Newington Worder. Very productive, pods crisp and tender; a valuable variety for forcing. Per pt., 15 ets.; qt, 30 ets.;

Early China. An old standard variety that is very early. Per pt., 15 ets.; qt., 25 ets.; pk., \$1 25.

Long Yellow Six Weeks. A very early, prolific and excellent variety. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.25; bn., \$4.50

Large White Kidney. Excellent as a Shell Bean, green or ripe. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.00.

Dwarf Wax Varieties.

Improved Golden Wax. A valuable improvement on the old Golden Wax; very early and entirely stringless; pods very long, tender, brittle and of delicate flavor. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.50; bn., \$5.50.

Black Wax, or Butter. One of the most desirable varieties grown. The pods are translucent, waxy-yellow and stringless. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.50; bu., \$5.50.

White Wax. One of the best for family use. Stringless waxy-yellow pods, very brittle, tender and of delicious flavor. Per pt., 20 ets.; qt., 30 ets.; pk., \$1.75.

Flageolet Wax. One of the best wax sorts; early, very productive, with pods one-third longer than any other variety of Wax Beaus. Per pt., 15e.; qt., 30 ets.; pk. \$1.50.

Wardwell's Dwarf Kidney Wax. Extra early; purely wax pods, long, flat and remarkably free from rust. Per pt., 15 ets.; qt., 30 ets.; pk., \$1.50.

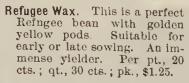


BURPEE'S BUSH LIMA BEANS. .

BEANS-Continued.

Yosemite Mammoth Wax. The pods of this variety often attain the length of 10 to 12 inches and the thlekness of a man's finger. Entirely stringless, rich golden color, enormously productive and excellent quality. Per pt., 20

cts.; qt., 35 cts.; pk., \$2.25.



DWARF LIMA VARIETIES.

Burpee's Bush Lima. This is a perfect bush form of the Large Lima Bean. Bushes grow from 18 to 20 inches high, robust and always erect. Per pt., 25 cts.; qt., 30 cts.; pk., \$2.00.

Henderson's Bush Lima. A bash form of the Sevia Lima. Very productive and earlier than the Burpee's but a smaller bean. Per pkt., 10 ets.; pt., 20 ets.; qt., 30 ets.; pk., \$2.00.

BEANS, POLE OR RUNNING.

German, Stangen - Bonhnen. — French, Haricot á Rames.— Spanish, Judias.

One quart will plant about 150 hills.

The planting of the various sorts of Pole Beans should be delayed a week or more after the first planting of the early dwarf sorts. The Llmas, being very tender, will do better if not planted in the open ground before the first of June. Plant in hills about 3 feet apart and 1 or 2 inches deep, using 5 or 6 seeds to each hill, and set a pole firmly in the centre. Manure liberally in the hill with well composted fertilizer. Thin the plants, leaving three in each hill. Beans of a flat shape should be placed in the soil with the eye down; planted thus they come np more readily.

Extra Early Lima. Of the same size and general appearance as the large Lima, but from ten to twelve days earlier. Per pt., 25 ets.; qt., 45 ets.

Large Lima. This is deservedly the most highly esteemed pole bean in cultivation. Per pt., 20 ets.; qt., 30 ets.; pk., \$2.00.

Dreer's improved Lima. A distinct variety, more productive and earlier than the large Lima. Per pt., 20 ets.; qt., 35 cts.; pk., \$2.00.

BEANS, POLE OR RUNNING.

King of the Garden Lima. Large in pod and bean. A very productive variety. Per pt., 25 ets.; qt., 40 ets.

Early Dutch Case Knife. Very early and prolific, fine shelled, green or dry. Per pt., 20 ets.; qt., 30 ets.

Old Homestead. The earliest green pod pole bean in cultivation, entirely stringless, enormously productive and of excellent quality. Per pt., 30 ets.; qt. 50 ets.; pk., \$3.50.

Golden Champion. The pods of this variety attain enormous size, resembling the Yosemlte Wax, rich golden color, stringless and cooks tender. The earliest wax pole bean. Per pt., 30 cts.; qt., 50 cts.; pk., \$3.50.

Horticultural Cranberry. One of the best for family use.
The pods are very tender, and of fine quality. Per pt.,
20 ets.; qt., 30 ets.

Scarlet Runner, Cultivated for the beauty of its flowers, It is also a valuable esculent. Per pt., 20 ets.; qt., 30 ets.

White Runner. Similar to the preceding, except flowers are white. Per pt., 20 ets.; qt., 30 ets.

German Black Wax. One of the best varieties either for snaps or shelled in the green state. Per pt., 20 ets.; qt., 35 ets.

BEANS, ENGLISH OR BROAD.

Plant 4 inches apart and 2 inches deep, in drills 4 feet apart, as early in spring as the ground ean be worked. To ensure well-filled pods, pinch off the tops as soon as the lower pods begin to set.

Green Long Pod. Of a deep green color when cooked. Per pt, 20 cts.; qt., 30 cts.

Broad Windsor. A standard varlety. Per pt., 20 ets.; qt. 30 ets.

BRUSSELS SPROUTS.

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

A species of the Cabbage family, which produces minature heads from the sides of the stalk. These heads are a

great delicaey, boiled in the same way as Cauliflower. The seed should be sown about the middle of May, in a seed bed, and the plants afterwards set in rows 2 feet or more apart, and eultivated like Cabbage. This vegetable does not require extremely high enltivation however. It is ready for use late in autumn, after the early frosts.

Tall French. Very fine. Per pkt., 5 cts.; oz., 20 ets., ½ lb., 60 ets.; lb., \$2.00.

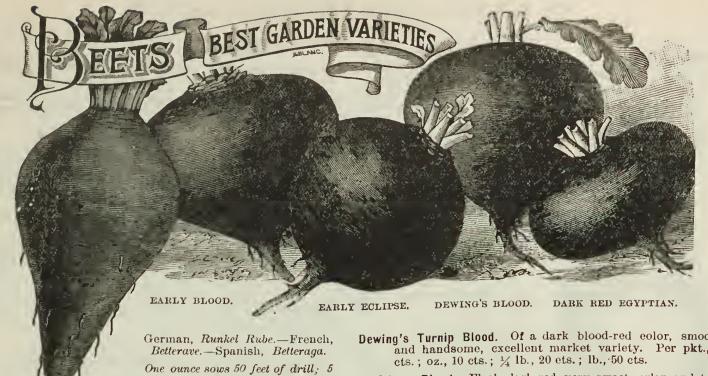
Dwarf Improved. A variety producing compact sprouts of excellent quality. Per pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

Dalkeith. This variety is a great lmprovement on the old tallgrowing sort; it is much more dwarf and compact, and produces "sprouts" of



BRUSSELS SPROUTS.

larger size. Per pkt., 10 cts.; oz., 25 cts.; 1/4 10.



that has been well manured the HALF LONG BLOOD. previous year is highly suitable. For an early supply sow in spring, as soon as the ground becomes fit to work, in drills about 1 foot apart and 2 inches deep, pressing the earth firmly upon the secd-a very important matter. For maln erop sow the first week in May, and for winter use sow in June. When the plants have attained three or four leaves, thin out, so they may stand 8 or 9 inches apart. Keep free from weeds by hand weeding and hoeing. Those intended for winter use may be taken up In October, and stored in dry sand in the cellar or outhouse. Before storing, leaves and fibers must be trimmed off, but care must be taken not to bruise the main root.

to 6 lbs for one acre. A rleh, deep open soil is best

suited to the culture of Beet; fresh

manure is undesirable, but land

Electric. Extremely early, maturing with the Egyptian; globe shape, with small top and excellent quality. Pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 25 ets.; lb., 75 ets..

Dark Red Egyptian. The earliest variety, flat In shape, free from coarse roots, and with a small top; when full grown becomes rather fibrous. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 50 ets.

Early Eclipse. Very early, dark blood-eolor, small top, and free from fibrous roots. A very popular variety on aepunt of its uniform globular shape. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 50 ets.

Early Blood Turnip.—The leading early sort; very tender and of good flavor; also fine for late use. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 ets.; lb., 50 ets.

Edmand's Early Turnip. Deep blood skin, and very dark flesh of best quality. An excellent main crop and winter sort. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb, 20 ets.; lb., 50 cts.

Lentz. Fine, round form, very smooth, dark blood-red, flesh very tender and sweet. Grows a very small top, and is a perfect keeper. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 50 ets.

Early Flat Bassano. A standard early variety. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 50 ets.

Dewing's Turnip Blood. Of a dark blood-red color, smooth and handsome, excellent market variety. Per pkt., 5

Half Long Blood. Flesh dark-red, very sweet, crlsp and tender. Per pkt., 5 cts.; oz., 10 ets.; ¼ lb., 25 cts; lb., 60 cts.

Bastian's Early. As early as Bassano, but of better color. being much darker, a very rapid grower, and much used for the early market. Per pkt. 5 cts.; oz., 10 cts.; ½ lb., 20 ets.; lb., 50 ets.

Early Yellow Turnip. Resembles the Blood Turnip, except In eolor, flesh yellow. Pkt. 5 ets.; oz. 10 ets.; 1/4 lb., 20 cts.; lb., 50 ets.

Long Smooth Blood. A prolific variety, very dark in color; stands drought better than the turnip varieties. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 50 cts.

Swiss Chard. Used as Greens, and the ribs of the leaves cooked and served as Asparagus. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.



BROCCOLI.

German, Spargel-Kohl.-French, Chou Brocoli-Spanish, Broculi.

A favorite European vegetable, nearly allied to the Caullflower, but more hardy and surer to head; the seed should be sown in this district in the early part of May, and transplanted in June; farther south the sowing should be delayed until June or July, and the transplanting accordingly from

BROCCOLI—Continueä.

August to October. In parts of the country where the thermometer does not fail below 20 or 25 degrees Broccoli may be had in perfection from November until March. It succeeds best in a moist and rather cool atmosphere.

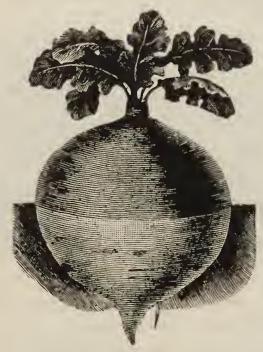
White Cape. Heads medium size, close, compact, and of a creamy white coior, one of the most certain to head. Per pkt., 10 ets.; oz., 50 ets.

Purple Cape. Differing from the preceding in color, which is of a greenish purple; it is also hardier. Per pkt., 10 ets.; oz., 40 ets.

Walcheren. A valuable variety, with very large firm heads. Per pkt., 10 ets.; oz., 50 cts.

MANGEL WURZEL.

Sow in April or May. Six pounds to the acre.



YELLOW GLOBE MANGEL.

Mammoth Long Red. A long red variety, preferred by many to common Long Red, as it is considered of better keeping quality; good for deep solls. Per 1/4 ib., 15 ets.; lb., 30 ets.

Norbiton Giant, Long Red. One of the finest varieties in euitivation; grows to an enormous size. Per 1/4 lb., 15 ets.; lb., 30 ets.

Golden Tankard. Skin and fiesh rich golden yeliow. Matures somewhat earlier than other varieties. Exceedingly hardy, easily pulled, excellent quality. Per ¼ lb., 15 ets.; lb., 30 ets.

Yellow Globe. Does better on shailow solls than the long varieties, and is more easily pulled; it is also of a richer quality, and an execulent keeper. Per ½ ib., 15 ets.; lb., 30 ets,

Ovoid Yellow. A longer root than Yellow Globe; in some soils producing larger crops; quality excellent. Per ¼ 1b., 15 ets.; lb., 30 ets.

White Sugar Beet. This variety is much grown in Europe for sugar making; very sweet, and keeps well; much relished by stock. Per 1/4 lb., 15 ets.; ib., 30 ets.

CABBAGE.

German, Kopfkohl.—French, Chou Pomme. Spanish, Repollo.

One ounce for a bed of 40 feet will produce about 1,500 plants 1/4 lb. for one acre.

For early use, sow the seed in hot beds in February or March, or may be sown about the middle of September, and the plants wintered over in cold frames. Transplant in spring, as soon as the ground cau be worked, in rows 2 feet apart, and the plants 18 inches apart in the rows. For late or winter use the seed should be sown in May, and the plants set out in July, 2½ by 3 feet.

The Charleston. This selection of the Early Jersey Wakefield will average about 50 per cent. larger in size than the oid type, and only two or three days later. Per pkt., 10 ets.; oz., 25 ets.; \(\frac{1}{4}\) lb., \(\frac{875}{5}\)

Early Etampes. A new variety, eight days earlier than the Oxheart, with a larger and more pointed head. Per pkt., 5 ets.; oz., 20 ets.; ½ ib., 50 ets.; ib., \$1.50.

Winningstadt. A sugar-loaf variety, some three weeks later than the earlier varietles; grows to good slze, and does better on lighter solls than other sorts. Per pkt., 5 ets.; oz., 20 ets.; ½ lb., 50 ets.; 1 lb., \$1.50.

Selected Early Jersey Wakefield. A very early, standard variety; of medium size; in shape pyramidal, with a rounded peak; being very hardy is well fitted to winter in eold frames; permits of eiose planting; needs an abundance of manure, and is reliable to head; bears handling well. Per pkt., 5 ets.; oz., 25 ets.; 1 lb., 75 lb., \$2.50.

Henderson's Early Summer. (Early Fiat Dutch.) A few days later than Wakefield, rather larger and more globe-shaped; much used by market gardeners; stands long in head. Per pkt., 5 ets.; oz., 20 ets.; ½ ib., 60 ets.; lb., \$2.

Gregory's All Seasons. One of the very best for second-early and iate, as early as Early Summer, but one-third larger, heads very solid and heavy, and of the best quality. Per pkt., 5 ets.; oz., 20 ets.; \(\frac{1}{4}\) lb., \(60\) ets.; lb., \(\frac{52}{4}\)

Fottler's Brunswick. An early Drumhead variety, producing very solid heads, weighing from 20 to 30 pounds each, of the finest quality. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.; lb., \$2.50.

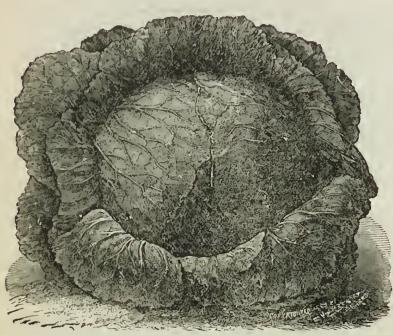


EARLY JERSEY WAKEFIELD.

Succession. For medium early main crop and winter use, this is a perfect cabbage. A few days later than Early Summer. Reliable heading, large and uniform in size. Per pkt., 5 ets.; oz., 20 cts.; 1 lb., 60 ets.; 1b., \$2.

CABBAGE—Continued,

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties. This variety seldom falls to head, and ls of good quality. Per pkt., 5 cts.; oz., 20 cts.; 1 lb., 60 cts.; lb., \$2.

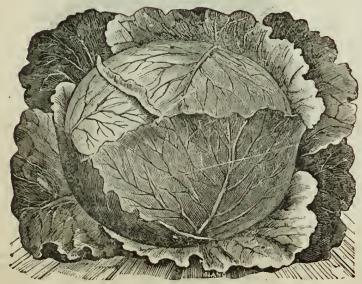


EXCELSIOR PREMIUM FLAT DUTCH.

Excelsior Premium Flat Dutch. (Scleeted Stock.) A very popular and highly esteemed variety; in its keeping qualities, unsurpassed. Both for market and family use this variety is more extensively eultivated than any other. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.; lb., \$2.50.

Autumn King. This is without doubt the best winter cabbage.

The outer leaves are small, allowing close planting.
Heads deep, very solid, large size, and the leaves are peculiarly crimpled. Per pkt., 10 cts.; oz., 30 cts.; ½ lb., \$1; lb., \$3.



AUTUMN KING.

Marblehead Mammoth. The largest variety of Drumhead known; needs to be set about 3 feet apart each way; often grows to weigh 60 lbs. per head. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.; lb., \$2.50.

Perfection Drumhead Savoy. For winter use, this variety is unsurpassed. Heads large and solid, very tender and of excellent flavor. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.

Early Dwarf Ulm Savoy. A very early and superlor dwarf variety of fine quality. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 ets.; lb., \$2.50.

Red Dutch. Used for pickling, for which purpose it is the best variety grown. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb. \$2.00.

Early Blood Red Erfurt. Earlier than the preceding; valuable for pickling. Per pkt., 5 cts.; oz., 25 ets.; ½ lb., 75 ets.; lb., § 2.50.



CARROT.

German, Möhre. - French, Carotte. - Spanish, Zanahoria.

One ounce will sow 100 feet of drill; 3 to 4 pounds for 1 ucre.

The Carrot, like other root crops, delights in a sandy loam, deeply tilled. It is best to sow on ground that has been well manured the previous year for some other crop, such as Celcry, Potatoes, Onions or Peas, but avoiding such crops as Cabbage or Turnips, or any of the tap-rooted section. For early and main crops sow the latter part of April; for later crops they may be sown any time until the beginning of Junc. Sow in rows about 15 inches apart, and half an inch deep, thinning out to 3 or 4 inches between the plants.

Early French Forcing. The earliest variety, valuable for foreing, root small, and of fine flavor. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 30 ets.; lb., \$1.00. (Cut 4.)

Early Scarlet Horn. An old and favorite sort, esteemed for summer use. Per pkt., 5 ets.; oz., 10 ets.; \(\frac{1}{4}\) lb., 25 ets.; lb., 75 ets. (Cut 5.)

Half Long Red. (Stump Rooted.) Intermediate in size and period of maturity between the preceding and Long Orange. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 ets. (Cut 3.)

Farly Half Long Scarlet. (Pointed Rooted.) Similar to the preceding, except that it is pointed instead of stump rooted. Per pkt., 5 ets.; oz., 10 cts.; ½ lb., 25 cts.; lb. 75 cts.

WM. ELLIOTT & SONS, SEEDSMEN, NEW YORK.

CARROTS-Continued.

Danvers Half Long Orange. This variety is extensively cultivated, both for market and family use. Per pkt., 5 cts.; oz., 10 ets.; 1 lb., 25 cts.; lb., 75 cts. (Cut 1.)



EARLY SNOWBALL CAULIFLOWER.

Guerande or Oxheart. (Stump Rooted.) An excellent new variety of fine quality and very productive. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 25 ets.; lb., 75 ets. (Cut 6.)

Long Orange Improved. Roots of large slze, equally adapted for garden or farm culture. Per pkt., 5 cts.; oz., 10 ets.; 1 lb., 25 cts; lb., 75 cts. (Cut 2.)

Aitringham. Large and fine flavored red Carrot; an excellent sort. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 25 ets.; lb., 75 ets.

Carentan Half Long Scarlet. Excellent for forcing. Fine quality and perfect shape; skin smooth, flesh red, without any eore or heart. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 25 ets.; lb., 75 ets.

Large White Belgian. A very productive kind, grown almost exclusively for stock. Per oz., 10 ets.; ½ lb., 20 ets.; lb., 50 ets.

CAULIFLOWER.

German, Blumen-Kohl.—French, Chou Fleur.— Spanlsh, Coiliflor.

One ounce will sow a bed of 40 square feet, and produce about 1,000 plants.

Cauliflower delights in a rich, moist soil, and in dry seasons should be abundantly watered. Sow the first week in May, and prick out on a rich piece of ground; transplant in July. For wintering under glass, sow in the second and last week in September; transplant thickly into a cold pit or frame; give plenty of air in mild weather, and cover up well in very severe. Again, sow in February on a hot-bed, and transplant in April. For Cauliflower, the ground should be well prepared by trenching, incorporating at the same time a good share of rotten manure. Select new ground, if possible,

as Cauliflower rarely succeeds on ground which has been eropped year after year with other kinds of vegetables. Plant in rows, plants 20 inches asunder, and 2 feet between the rows.

Carrara Rock. The earliest varlety grown, producing perfectly formed, compact, and almost snow-white heads of the finest quality. The surest to head. Per pkt., 50 cts.; ¼ oz., \$2.00.

Early Snowball. (True.) One of the very earliest and most reliable sorts. It is dwarf and compact. Heads large and of superior quality. Perpkt., 25 cts.; ½ oz., 75 cts.; oz., \$2.25.

Early Dwarf Erfurt. An early market variety, producing large compact heads of fine quality. Per pkt., 5 ets.; ½ oz., 75 ets.; oz., \$2.00.

Half Early Paris. (Nonpariel.) One of the most popular varieties grown; good for early or late erops. Per pkt., 10 cts.; oz., 60 ets.

Lenormand's Short-Stemmed. An excellent late variety, with large heads of superior quality. Per pkt., 10 ets.; oz., 60 ets.

Large Late Algiers. An excellent late sort, getting into general favor. Per pkt., 10 ets.; oz., 60 ets.

Veitch's Autumn Giant. A valuable late variety, particularly in the Southern States. Per pkt., 5 ets.; oz., 40.

CELERY.

German, Seleri.-French, Celeri.-Spanish, Apis.

One ounce will sow a bed of 9 square yards, and produce about 2,500 plants.

Celery is generally grown as a second crop, following early cabbages, onions, peas, etc. The proper time to sow is early in April, transplanting about the first of June. Set ln rows 3



GOLDEN SELF-BLANCHING.

feet apart, and about 6 inches between plants in the row. Some gardeners trim off the tops a little, while the plants are small, to make them more stocky. Keep down all weeds, and as fall approaches, draw earth up to the plants, keeping the stalks well together. This earthing up is continued at intervals, until only the leaves appear above the soil. When well blanched it is ready for use. For winter use it is usually placed in trenches and covered with earth and litter, or stored in cool cellars. Comparatively few solls are well suited to celery eniture. Rich, mellow solls, of a sandy nature, are best; while solls that settle and become hard after rain are unsultable. The seed, being very small, should be covered lightly, and the earth firmly pressed down upon it.

White Plume. A valuable early and exceedingly ornamental varlety, requires very little labor in blanching, one of the best for family use. Per pkt., 10 ets.; oz., 25 ets.; 1/4 lb., 75 ets.

Pink Plume. In character this variety is a perfect White Plume, except the color which is a delicate plnk. Pkt., 10 cts.; oz., 25 cts.; ½ ib., 75 cents.

Golden Self-Blanching. A fine solld variety on the style of White Plnme, except that it is golden-yellow where the Plume is white, and contrasts well with that sort. Per pkt., 10 ets.; oz., 35 ets.; ¼ ib., \$1.00.

Golden Heart, or Golden Dwarf. Very solid, of excellent flavor, and one of the best for either home or market use. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.

Crawford's Haif Dwarf. (Henderson's Haif Dwarf). A superior white variety of intermediate size; crisp and solid. Per pkt., 5 cts.; oz., 20 cts.; ½ 1b., 60 cts.; 1b., \$2.

Giant White Solid. A favorite strong-growing variety; hardy, solid and crisp. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.; lb., \$2.50.

Perfection Heartwell. This is one of the best varieties in cultivation, stalks long and thick, very compact, crisp, and of fine flavor. Per pkt., 10 ets., oz., 25 ets. 1/4 lb. 75 ets.

Boston Market. A well-known leading variety, crisp, solid, and of fine flavor. Per pkt., 5 ets.; oz., 20 ets.; ¼ ib., 50 ets.; lb., \$1.50.

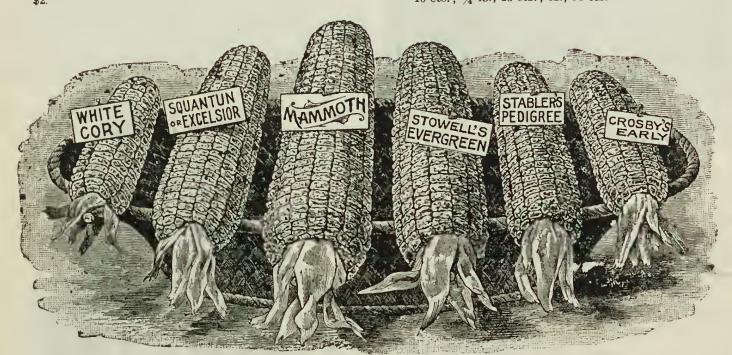
Giant Pascal. A superior keeping sort. The stalks are very large, solid, crisp and of a rich untty flavor, it blanches very easily and quickly. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 50 cts.; ib., \$1.50.

London Red. The best red Celery in cultivation, flavor superior to the white. Per pkt., 10 ets.; oz., 30 ets.; ½ ib., \$1.00; lb., \$3.00.

New Rose. The finest red sort in cultivation. Its color is a beautiful shade of rose, excellent flavor, soiid, crisp and entirely stringless. Splendld for winter use. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.

Celeriac, or Turnip-Rooted Celery. Has edible roots, for soups and stews. Per pkt., 5 cts.; oz., 20 cts.

Soup Celery. Used for flavoring only. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts.



SWEET CORN.

German, Welchkorn.-French, Mais.-Spanish, Maiz.

Prices quoted do not include postage, which is 10 cts. per quart additional. Special prices by the bushel to Market Gardeners and Truckers.

One quart will plant 200 hills; one peck will plant one acre in hills.

Sweet corn may be either sown in rows $4\frac{1}{2}$ feet apart, and the seeds planted at about 8 inches in the rows, or planted in hills at distances of 3 or 4 feet each way, according to the variety grown, or the richness of the soil in which it is planted. The talier the variety or richer the soil, the greater

should be the distance apart. The first plantings in this vicinity are made about the middle of May, and successive plantings every two or three weeks until the first week in July. In the more Southern latitudes, planting is begun a month earlier and continued a month later.

White Cory. A selection of the Cory with white cob and kernel, equal to the original Cory in earliness, and averages sweeter. This variety is not exceiled in earliness by any sort equal in size. Per pt., 15 ets.; qt., 20 ets.; pk., \$1.00.

The Cory. (Red Cob.) The earliest Sweet Corn in cultivation, being ready for the market a week earlier than the Marblehead. Ears of good size and handsome. Per pt., 10 cts.; qt., 20 cts.; pk., \$1.00.

SWEET CORN-Continued.

- Early Minnesota. Very early, ears fair sized and uniform, plant rather dwarf; one of the best early kinds. Per pt., 10 cts.; qt., 20 ets.; pk., \$1.00.
- Croshy's Early. One of the best of the early sorts, ears short, from 12 to 16 rows. Per pt., 10 cts.; qt., 20 cts.; pk., \$1.00.
- Moore's Early Concord. Ears large and well filled, from 12 to 14 rows, the earliest of its size, a superior variety. Per pt., 10 ets.; qt., 20 ets.; pk., \$1.00.
- Perry's Hybrid. An early twelve-rowed variety, growing only four to five feet high, with ears set very low ou the stalk. Kernels white, large, sweet and very tender. Per pt., 10 ets.; qt., 20 cts.; pk., \$1.00.
- Stablers Pedigree. This variety ripens about ten days earlier than Stowell's Evergreen and is superior in sweetness. Grains deep and in straight rows ou the cob, silk white and easily removed. A superior variety for canuing or Market Gardeners. Perpt., 10 cts.; qt., 20 cts.; pk., \$1.00.
- Black Mexican. Ears of a bluish black color when dry; an extremely sweet variety; ears eight-rowed and of medium size. Per pt., 10 ets.; qt., 20 ets.; pk., \$1.00.
- Early Eight-Rowed. Ears long, kernels large, deep and straight in the rows, a good variety. Per pt., 10 cts.; qt., 20 ets.; pk., \$1.00.
- Squantum, or Excelsior. Medium early, very sweet and of excellent quality. It is very productive, frequently producing four to five ears to the stalk. Per pt., 10 ets.; qt., 20 ets.; pk., \$1.00.
- Early Mammoth. Ripens about two weeks earlier than Late Mammoth, cars somewhat smaller but good market size. Per pt., 10 ets., qt., 20 ets.; pk., \$1.00.
- Egyptian, or Washington Market. One of the best of the large sorts, ears from 12 to 15 rows. A superior variety for canning. Per pt., 10 cts.; qt., 20 cts.; pk. \$1.00.
- Hickox Improved. A valuable variety for market; ears twelverowed, straight and handsome. Quality of the very best. Per pt., 10 cts.; qt, 20 cts.; pk., \$1.00.
- Gold Coin. It surpasses the Stowell's Evergreen in sweetness and delicacy of flavor, and has proved ten days earlier and one-third larger in size. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.00.
- Ne Plus Ultra. In sweetness and delicious flavor lt ls not surpassed, if equaled, by any other variety. The cars are below medium size, but several grow on a stalk. Per pt., 10 ets.; qt., 20 ets.; pk., \$1.00.
- Stowell's Evergreen. The latest, and said to be the sweetest variety; will keep greeu till frost; large size, white, keruels small, deep, and frequently irregular in the rows. Per pt., 10 ets.; qt., 20 cts.; pk., \$1.00.
- Late Mammoth. The largest late variety; twelve-to-sixteenrowed; eob white, large and well filled; very productive and fine flavored. Per pt., 10 cts.; qt., 20 cts.; pk., \$1.00.
- Country Gentleman. The sweetest and most tender of any variety; very productive; small cob and very deep kernels. Per pt., 15 cts.; qt., 25 cts., pk., \$1.00.

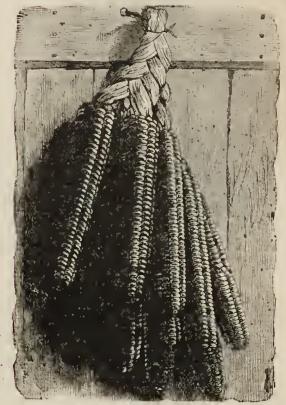
SWEET FODDER CORN.

For solling. Sow three bushels to the acre, broadcast, or half that quantity in drills. Per bush., \$1.50

FIELD CORN.

- Early Yellow Canada. A very early small-eared variety. Per qt., 15 ets.; pk., 50 ets.; bush., \$1.50.
- Large Yellow Flint. A popular and productive variety of good quality. Per qt., 15 cts.; pk., 50 ets.; bush., \$1.50.
- White Flint. Similar to the preceding except in color. Per qt., 15 ets.; pk., 50 cts.; bush., \$1.50.

- Chester County Mammoth. The largest and most productive variety in cultivation. Per qt., 15 cts.; pk., 60 cts.; bush, \$1.75.
- Longfellow. A variety well adapted for the Northern States. It is an eight-rowed yellow flint sort, with ears from 10 to 15 luches long, of an average diameter of 11/2 inches. Cob small, grain large and broad. Per qt., 15 cts.; pk., 50 cts.; bush., \$1.50.
- Leaming. Ears of good size, cob red and small, with a deep, large grain of bright yellow. It is an early variety, a strong grower, and its leafy character enables it to stand until ripe, thus making It especially valuable in dry seasons. Per qt., 15 ets.; pk., 50 cts.; bush., \$1.50.



EARLY CANADA FIELD CORN.

Blunt's White Prolific. An eight-rowed white flint variety, with short, uniform, well-shaped ears. Remarkably prolific, frequently producing six to eight good-sized ears on each stalk; has been used successfully for cusilage. Per qt., 15 cts.; pk., 50 ets.; bush., \$1.50.

Southern Prolific. Very desirable for ensilage; used almost exclusively in the South. Per pk., 50 cts.; bush., \$1.50.

POP CORN.

- White Pearl. Smooth grained ears 4 to 5 inches long. Per lb., 10 ets.; by mail, 20 ets.
- White Rice. Kernel pointed; cars 4 to 5 inches long, very carly. Per 15., 10 ets.; by mail, 20 ets.

CARDOON.

The ground upon which Cardoons are to be grown should be deeply trenched and liberally manured. Sow the seed in April in rows 4 feet apart, and when up, thin out singly 12 to 18 inches apart. Before earthing up as for Colory, which should be done on a dry day, tie up and surround each plant with straw to keep the soil from contact with the sides. In dry weather give plenty of water, and oceasionally a supply of liquid manure.

Large Spanish. Per pkt., 10 ets.; oz., 40 ets.; 1/4 lb., \$1.25; lb., \$4.00. 143 45 2 4 4

CHICORY.

Common. This variety produces the "Barbe de Capuein," a salad much used in France. Sown in June, the roots are transplanted in autumn luto sand ln a cellar; the shoots which will come up soon, form the "Barbe de Capuein." Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 30 ets.; lb., \$1.00.

Large Rooted. Used to mix with or as a substitute for coffee. Cultivation same as the Carrot. Per pkt., 5 ets.; oz., 15

cts.; ½ lb., 30 cts.; lb., \$1.00.



CHERVIL.

CHERVIL.

(CURLED.)

An aromatic herb. The young leaves are used in soups and salads. Sow thinly in May, in drillis, haif an inch deep, 1 foot apart. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.

CORN SALAD or FETTICUS.

German, Lanmiersalet.—French, Mache.—Spanish, Macha o Valerianilla.

One ounce will sow 20 square feet; 6 pounds will sow an acre.

Corn Salad, Fettieus or Lamb's Lettuce, is used to a considerable extent as a salad. It is sown on the first opening of spring, in rows 1 foot apart, and is fit for use in six or eight weeks from the time of sowing. If wanted early in spring, it ls sown in September, covered up with straw or hay as soon as cold weather sets in, and is wintered over the same way as Spinach.

Large-Seeded. The best variety. Per pkt., 5 cts.; oz., 10 cts.;

1/4 lb., 20 cts.; lb., 60 ets.

CRESS or PEPPER GRASS.

German, Kresse.—French, Cresson.—Spanish, Berro o Masteurzo.

A well-known pungent saiad. Requires to be sown thickly and covered very slightly, at frequent intervals, to keep up a succession, as it soon runs to seed.

Extra Curled. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 15 ets.; lb., 40 ets.

WATER-CRESS.

Water-Cress 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 thinnings transplanted. The plants should be set not less than a foot apart. The Cress will be fit for gathering the second year.

Water-Cress, Common. Per pkt., 10 cts.; oz., 40 cts.; 1/2 lb., \$1.25.

Water-Cress, Erfurt. More highly esteemed than the ordinary variety, being less pungent and of a more agreeable flavor. Per pkt., 15 cts.; oz., 75 cts.

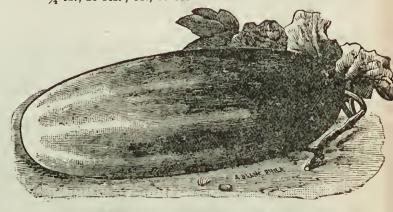
CUCUMBER.

German, Guike.—French, Concombre.—Spanlsh, Cohombro. One ounce will plant 50 hills; 2 to 3 pounds for one aere.

Plant for general use, in the open ground about June 1, in hills 6 feet apart each way, and thin to three plants in a illl; the hills should be previously prepared by mixing thoroughly with the soil in each a shovelful of well-rotted manure, or better still, plant on land that a crop has been taken off from, which was heavily manured for that crop. Plenty of water is the most important point, except for earliest, where the temperature must be looked to as well as the watering. A sprinkling of dry plaster will keep off the striped bug. For earliest use sow the seed in the hot bed or greenhouse in March, in warm loam, where the temperature is about ninety degrees; cover half an inch deep, and, when the plants are of fair size, transplant into hilis (made in the greenhouse), four plants in a hill, so that, when the weather permits, the whole hill can be moved to the open ground.

Improved Early White Spine. A favorite market variety, of medium size, deep green, flesh crisp and of fine flavor. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; Ib., 60 ets. Extra Long White Spine. A longer variety of the preceding,

and dark green in color. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 ets.; lb., 60 ets.



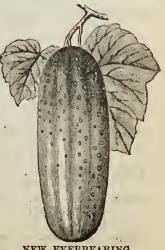
IMPROVED EARLY WHITE SPINE.

Early Frame or Short Green. An old and popular variety; excelient for pickels when young. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 60 ets.

New Everbearing. It is of small size, very early, enormously productive and valuable as a green pickler. Pkt., 5 cts.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 60 ets.

Japanese Climbing. Fruit of medium size, well formed, dark green color; flesh very thick and of excellent quality, may be grown as an ordinary cucumber, or will climb pole or trellls readily as beans. Per pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.

"Cool and Crisp." Very early and productive. The skin is very dark green, almost black, covered with knobs upon which the spines are set, which gives it a very attractive appearance when pickled. Excellent for sllcing. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb.,



NEW EVERBEARING.

CUCUMBER - Continued.

Early Cluster. Early; extremely productive; growing in clusters. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Prolific. One of the best pickling sorts. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.

Early Russian. The earliest variety; smail, hardy and productive. Per pkt., 5 ets.; oz., 10 ets.; 1/4 ib., 20 ets.; lb., 60 ets.

Long Green. A fine long fruit, of excellent quality; dark green. Per pkt., 5 cts.; oz., 10 cts.; 1/4 1b., 20 ets.; 1b., 60 ets.

Nichols's Medium Green. An ex-cellent new variety. Per pkt., An ex-5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

West India Gherkin or Burr. Used only for plekels. Per pkt., 5 cts.; oz., 15 cts.; ¼ ib., 40 cts.; lb., \$1.25.

The following sorts we offer at the uniform price of, pkt., 5 cts.; oz., 10

cts.; ¼ lb., 20 cts.; lb., 60 cts. Tailby's Hybrid, Boston Pickling, Chicago Pickling, Commerciai Pickling.

CUCUMBER, FRAME OR FORCING.

Sow in small pots from the middle of January, In hot-bed or hot-house. When grown to three leaves plant out in a previously prepared hill of loose, rich soil, in the center of the sash. Keep a temperature of 65 degrees at night, to 75 or 80 degrees with sun-heat.

Burnett's Perfection, spiendld. Conqueror of the West. Covent Garden Perfection.

Cuthill's Black Spine.

Marquis of Lorne. Sion House Improved. Telegraph (True.) Walker's Rambler.

Per packet, each 25 ets.

DANDELION.

German, Pardeblume.-French, Pissenlit.-Spanish, Amargon.

The dandeiion affords one of the earliest and most healthful spring greens or saiad. It is best when biauched. The roots, when dried and roasted, are often used as a substitute for coffee. Sow early In spring, In drllls 18 inches apart, and thin out to 6 inches in the drills. Keep clear of weeds and the following spring It will be flt for the table.

Dandelion, French. Per pkt., 5 ets.; oz., 20 ets.

TELEGRAPH.

Lord Keynon's Favorite.

Duke of Edinburgh.

Giant of Arnstadt.

Ipswich Standard.

Improved, Large-Leaved. A new, thick-leaved variety, of great productiveness and fine flavor. Per pkt., 10 cts,; oz., 50 cts.

ENDIVE.

German, Endivien.—French, Chicoree.--Spanish, Endivia. One ounce will sow 60 square feet.

A highly esteemed winter salad. For the first erop sow about the middle of May, and for succession in June and July. When the piants are 2 or 3 inches high, thin them out or transplant Into moderately rich and rather light soll, 1 foot

apart. When nearly full grown, and before they are fit for the table, they must be bianched, an operation which is simply performed by tying the leaves loosly together, or by covering with boards, slates or flower-pots.



Green Curled. Beautifully curled, tender and crisp. Per pkt.,

5 cts.; oz., 15 cts.; ½ ib., 40 cts; lb., \$1.50.

Moss Curled. More finely curled, and a heavier and more dense plant than Green Curled. Per pkt., 5 cts.; oz., 15

cts.; ¼ lb., 40 cts.; lb., \$1.50.

White Curled. Very tender when cut young; blanches readily. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50.

Broad-Leaved Batavian. (Escarrolle). This varlety is chiefly used in soups and stews; requires to be tled up in blanching. Per pkt., 5 ets.; oz., 15 ets.; 1/2 lb., 40 ets.;



IMPROVED NEW YORK SPINELESS EGG PLANT.

EGG PLANT.

German, Eirpflanze. -- French, Aubergine. -- Spanlsh, Berengena, . One ounce will produce about 1,000 plants. . .

The Egg Plant is a tender vegetable, and must not be planted out until the weather is warm and settled. Sow early

in Spring in hot-beds, or if these are not convenient, sufficient plants may be raised for a small garden by sowing a few seeds in common flower boxes in the house. There are several ways of cooking, but the most common is to cut them in silices, boil in sait and water, and then fry in butter.

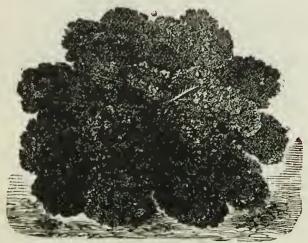
Improved New York Spineless. This is a great improvement on the popular New York Improved. The plant is low and branching and quite free from spines, fruit of large size and perfect form; two weeks earlier than the old variety; excellent quality and very productive. Per pkt., 10 ets.; oz., 40 cts.; ½ lb., \$1.00.

Black Pekin. A fine variety, bearing large, round, deep purple fruits, fine grained, and of superior quality. Per pkt., 10 ets.; oz., 50 ets.; ½ lb., \$1.50.

Early Long Purple. Early, hardy, and productive; excellent for the table. Per pkt., 10 ets.; oz., 25 ets.; ½ lb., 75 ets.

GARLIC.

Used in cooking for flavoring purposes, it is more pungent than the onlon. It is propagated by detaching the cloves or sets and planting them in rows 1 foot apart and 6 inches asunder. As soon as the leaves turn the crop is matured, and may be harvested like the onlon. Per ib., 25 cts., by mail, 35 cts.



DWARF GREEN CURLED KALE.

KALE, OR BORECOLE.

German, Blätter-Kohl.—French, Chou Vert.—Spanish, Breton.
One ounce will sow a bed of 40 square feet, and produce about 3,000 plants.

Sow early in May, in a prepared bed, and transplant in June, setting the plants and cultivating in the same manner as for Cabbages. A strong soil, well manured, is required. The many varieties of Borecole are almost delicious—more delicate than cabbage, when bolled, the quality being improved after a light frost.

Dwarf Green Curled Scotch. Rarely exceeds 18 Inches in height, but spreads under good cultivation to 3 feet in diameter. Leaves beautifully curled and bright green. Will stand out where temperature does not fall below zero. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 ets.

Tall Green Curled Scotch. Taller in growth than the above. Pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

Siberian (German Greens or Sprouts). Extensively grown as winter green; sown in September. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

Dwarf Brown or Purple Curled. A handsome variety for spring sowlng. Per pkt., 5 cts.; oz., 10 cts. 1/4 lb., 30 cts.; lb., \$1.00.

KOHL-RABI.

German, Kohlrabi.—French, Chou-rabe.—Spanish, Calde Nabo-One ounce will sow a drill of about 200 feet.

Kohl-Rabl, or Turnip-stemmed Cabbage, is a vegetable that is not so much cultivated as it deserves to be. The stem above the ground swells into a builb somewhat resembling a Turnip; this again is crowned with leaves. The edible part is the bulb, which is dressed and served like Turnips, and is very delicate and tender when young. It is very hardy, withstands severe drought, and is a good keeper. Cultivate the same as for cabbage, but in hoeing be careful not to throw earth into the heart of the plant or the bulb cannot form.

Early Short Leaved White Vienna. Very fine foreing variety. Per pkt., 10 ets.; oz., 40 ets.; ¼ lb., \$1.25.

Early White Vienna. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.



KOHL-RARI

Early Purple Vienna. Per pkt., 5 ets.; oz., 25 ets.; 16., 75 ets.; 1b., \$2.50.

LEEK.

German, Lauch.—French, Poireau.—Spanish, Puerro.
One ounce will sow a drill of about 100 feet.

Leeks require a very rich, meliow soil, and a liberal dresslng of well-composted manure. Sow the seed in April in rows a foot apart, and transplant in July. Land that has borne an early crop of Peas, Cabbages, etc., may thus be made use of for a second crop; but additional manure should be applied before setting out the Leeks. They should be set quite deep, and in rows 15 inches apart, with 6 inches between the plants. Care must be used to avoid having the young plants overgrown by weeds. Later in the season, draw earth up around the plants to blanch them.



LEEK.

Large American Flag. The kind mostly grown for market. Per pkt, 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$1.75.

LEEK-Continued.

Large Carentan. Large growing French variety of excellent quailty. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 60 ets.; lb., \$2.00.

Large Rouen Winter. An excellent varlety; remains a long time in good condition. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 60 cts.; lb., \$2.00.



LETTUCE.

German, Lattich.—French, Laitue.—Spanish, Lechuga.

One ounce will sow 100 square feet or 120 feet of drill.

Lettuce is the most popular of all salads. It is easy of cuitivation, but likes a rleh, molst soll, and, to be crisp and tender, needs to be grown in cool weather. For winter use, sow in hotbeds every two weeks, at the rate of 1 ounce of seed to four sashes (a sash is 3 feet wide by 6 feet long); cover very lightly, and transplant first to 3 inches apart each way, afterwards to 8 inches. For garden or field, sow in rows and cover ½ of an inch deep, and thin to 12 inches apart in the rows.

Golden Queen. An excellent forcing variety, very early and forms medium-size solld heads, with very few loose outer leaves. Color golden-yellow; erisp and tender, worthy of the highest recommendation. Per pkt., 10 ets.; oz., 25 ets.; ½ lb., 75 ets.

Rawson's Hot-house. The best variety for growing under glass. Large size, a sure header, and not liable to rot at the heart. A favorite among private and market gardeners. Per pkt., 10 ets.; oz., 50 ets.

Improved Salamander. An excellent summer variety; heads good size and compact. Stands heat without burning or running to seed longer than most varieties. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 50 cts.; lb. \$1.50.

Big Boston. This variety is identical in shape and color with the Boston Market, but double the slze. Heads well at all seasons. Per pkt., 10 cts.; oz., 20 cts., ½ lb., 50 cts.; lb., \$1.75.

New York. Is of unusual size and solidity of head, with little tendency to run to seed. Always erisp, tender and free from bitterness. Not a forcing variety but one of the best for out-door. Per pkt., 10 ets.; oz., 20 ets.; ½ lb., 50 ets.; lb., \$1.75.

Mignonette. This variety is very hardy and long-standing, excellent even for midsummer. The outer leaves are richly eoiored with russet-red and bronze-green, the hearts light cream color. Per pkt., 10 ets.; oz., 20 ets.; 1 lb., 50 ets.

Early Curied Simpson. Very early, and excellent for forcing. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

Black-seeded Simpson. Nearly double the size of the ordinary Curled Simpson; stands the summer well. Per pkt., 5 cts.; oz., 15 ets.; ½ lb., 40 cts.; lb., \$1.25.

Boston Market (White-seeded Tennis-Ball). Grown extensively by market gardeners, under glass, for winter use; very compact head, and of the best quality. Per pkt., 5 cts.; oz., 15 cts.; ½ lb.; 40 cts.; lb., \$1.25.

Golden Stone Head. One of the earliest and best for forcing, very solid, of superior quality. Per pkt., 5 ets.; oz., 15 ets.; ¼ lb., 40 ets.; lb., \$1.25.

Black-seeded Tennis-Ball. Hardy and erisp; of excellent quality; one of the earllest of the heading varieties. Per pkt., 5 ets.; oz., 15 ets; ¼ ib., 40 ets.; ib., \$1.25.

Black-seeded Butter. Used extensively as an out-door variety. Per pkt., 5 ets.; oz., 15 ets.; ½ lb., 40 ets.; lb , \$1.25.

All the Year Round. A very hardy, compact variety, white, soild and erisp; for summer and winter use. Per pkt., 5 ets.; oz., 15 ets.; ¼ lb., 40 ets.; lb., \$1.25.

Hanson. Heads large, solid, tender, crisp and of fine flavor; stands the summer heat well. Per pkt., 5 ets.; oz., 15 ets.; ½ lb., 40 ets.; lb., \$1.25.

Large White Summer Cabbage. Excellent for summer, heads of good size. A fine market variety. Per pkt., 5 ets.; oz., 15 ets.; ½ ib., 40 ets.; lb., \$1.25.



TRIANON COS.

Trianon Cos. A distinct variety which does need tying up, but is really a self-blanching sort; very crisp and tender, and of excellent flavor. Per pkt., 5 ets.; oz., 15 ets.; 1/4 lb., 40 ets.

Paris White Cos. One of the best of the upright varieties; tender and erisp; should be tied up to insure blanching. Per pkt., 5 ets.; oz., 15 ets.; ½ ib., 40 ets.; lb., \$1.25.

MELON, MUSK.

German, Melone.—French, Melon.—Spanlsh, Melon.
One ounce will plant about 80 hills; 2 to 3 pounds for 1 acre.

Melons should be planted on a rather light, rich, sandy loam. The middle of May is early enough for planting in open ground. Make hills about 6 feet apart each way, and put in each a good shovciful of well-composted manure; press it down, and cover with earth. Upon each hill plant six to twelve seeds about half an inch deep. When up, and all danger of insects has passed, pull out all but three plants. Cultivate until the vines cover the ground, and pinch the ends off the growing shoots to induce early fruiting. Ashes, ilme, tobaceo dust, or even dry road dust, is excellent to sift over the young plants when the dew is on, to prevent attacks of insects. A few hills for early use may be had by sowing in hotbed on pieces of sod or in pots. The seed may also be started out-of-doors under hand-frames or glasses.

Extra Early Hackensack. This variety is nearly equal to the Hackensack in size, and at least ten days earlier. The earliest and best of all the netted Melons. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 60 ets. MELON, MUSK-Continued.

The Banquet. A medlum-sized melon, flat at both ends, and more beautifully actted than any other varlety. The flesh is a rich dark salmon color, and excellent quality. Per pkt., 5 cts.; oz., 10 cts.: 1/4 lb., 25 cts.; lb., 75.



EXTRA EARLY HACKENSACK.

The Emerald Gem. The flesh is of a suffused salmon color, and ripens thoroughly to the extreme thin green edge. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 25 ets.; lb., 75 ets.

Long Island Beauty. A spiendld new, very early variety of the Hackensack type, slightly more ribbed and densely netted. Fiesh green and of superior quality. Per pkt.,

5 ets.; oz., 10 ets.; 1/2 lb., 25 ets.; lb., 75.

Montreal Nutmeg. A very large melon of recent Introduction; has given general satisfaction; louger in form than most of the green-fleshed sorts; grows very large, up to 15 pounds or more; excellent flavor and extremely productive. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb.; 20 ets.; 1b., 75 ets.

Jenny Lind. A very early kind, of a small size, but delleious

flavor. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 75 ets.

White Japan. Size medium and nearly round; skiu cream white and very thin; flesh pale greeu, early and sweet.

Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.

Green Citron. Fruit medium size, deeply netted; shape nearly round, flesh green, and of rich, delicious flavor. Per pkt., 5 cts., oz., 10 cts.; \(\frac{1}{4}\) lb., 20 cts.; lb., 75 cts.



MONTREAL NUTMEG.

Nutmeg. Fruit nutmeg shape; skin deep green, finely netted. flesh greenish yellow, rich and sugary. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.

Golden Netted Gem. Oue of the very best of the early varieties;

flesh light green, thick, and of luscious flavor. Per pkt., 5 ets.; oz., 10 ets.; 1 lb., 20 ets.; lb., 75 ets.

Skillman's Netted. Form roundish eval; flesh deep green, sweet and richly perfumed; early aud delicious. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 75 ets.

Champion Market. One of the best varieties; flesh thick, light

green, rich and sweet. Per pkt., 10 cts.; oz., 25 cts.

The Miller Cream. The flesh Is of a rich salmon color, very sweet and nuelting in quality, and is so very thick that the melon is almost solid. Per pkt., 5 cts.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 75 ets.

Hackensack. A variety of the Green Cltron, well known among the New York market gardeners. It grows to a very large slze, is productive and of exquisite flavor. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 75 cts. Christina. Flesh thick, rich dark yellow, of the best quality.

When ripe the melou always separates from the stem.

Per pkt.. 5 ets.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 75 ets. Surprise. A very fine new variety; flesh salmon-colored and of exquisite flavor. Per pkt., 5 cts.; oz., 10 cts., 1/4 lb.,

20 cts.; lb., 75 cts.

Large Yellow. Used in the greeu state for "Mangoes."

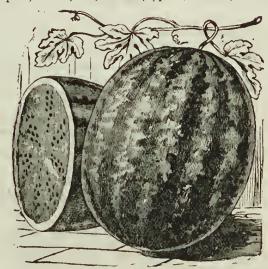
Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 75 cts.

Yellow Cantelope. Flesh reddish orange, sweet and of good

flavor; au early and productive variety. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 75 ets. We also offer at a uniform price the following sorts:

Baltimore or Acme, Shumway's Giant, New Superb, Mango or Vegetable Orange, Sill's Hybrid.

Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 75 ets.



COLES EARLY.

MELON, WATER.

German, Wasser-Melone.-Freuch, Melon d'Eau.-Spanish, Sandia.

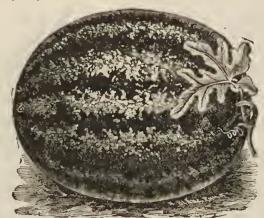
One ounce will plant about 30 hills; 4 to 5 pounds for 1 acre.

Plaut iu hills as directed for Musk melons, and treat in all respects the same, except that the hills should be 8 to 10 feet apart.

Cole's Early. The finest water-melon for the amateur, a sure cropper, enormously prolifie and delicate in texture of flesh which is bright red in color, and the quality is sustained clear to the rind, which is thin and brittle. Medium size, nearly round; green, striped with lighter shades. Not a good shipper. Per pkt, 5 cts.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 60 ets.

MELON, WATER-Continued.

Green and Gold. The flesh is a beautiful golden orange color, and in flavor is sald to surpass any of the redlleshed sorts. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.



KOLB GEM.

Ruby Gold. Deliclous flavor. One of the jueiest melons ever grown. Per pkt., 5 ets.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

The Boss. This new melon has a very dark skin, slightly ribbed, and is long in shape. It is very heavy for its size, which, however, is not large; flesh solid, red and sugary. By many this melon is very highly esteemed. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Pride of Georgia. A new Southern variety, with a hard rind, which makes it valuable for shipping; melons round, strlped light and dark green; uniformly of fair market size; flesh bright red. Ripens up well, and is of excellent quality. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.

MUSHROOM SPAWN.

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

Ten pounds will spawn about 10 feet square.

Mushroom beds may be made in a warm dry cellar or in any building where the frost does not penetrate, and in the open air during the summer and fall months. Having procured the Spawn, the next thing to be attended to is to make preparation for the About a fortnight or three weeks before the beds are to be made, collect a quantity of fresh horse manure without the straw; place it in a heap under cover, and as it heats, keep turning it over once or twice a week, until the fiery heat has been exhausted, which will require from ten to fourteen days time. When the manure is in a condition to be made up, lay out your bed according to your requirements, say 3 feet wide, 10 feet long and from 2 to 3 feet deep; beat it well down with the back of the spade as the process of building goes on. When the bcd has been made some time, say a week or thereabouts, and the heat sufficiently declined to a temperature of 65 or 75 degrees, the Spawn may be put into it. Break the Spawn in pieces 2

inches square, and put them 6 inches apart all over the bed, then cover the bed with 2 inches of rich soil, the stronger the better, but of a loamy quality, beating it down firmly with a spade. The soil used for this purpose should be in a riliable

Mountain Sprout. A large, long variety, striped skin, flesh red, of superior quality. Per pkt., 5 ets.; oz, 10 ets,; 1 lb., 20 ets.; lb., 60 ets.

Jordan's Grey Monarch. The largest melon grown; crimson flesh; excellent quality and one of the best shlppers. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 25 ets.; lb., 70 ets.

Mammoth ironciad. A large fine melon of excellent quality and good flavor; flesh of dainty red color, and more chrystallne than the Cuban Queen; a splendid keeper and shipper. Per pkt., 5 ets.; oz., 10 cts.; 1/4 ib., 20 cts.; lb., 60 ets.

Mountain Sweet. An old favorite; form rather long, color dark green; seeds dark; a very solid melon, sweet and erisp; a safe variety for northern growing. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.

Kolb Gem, or American Champion. The skin of this variety is dark green marbled with lighter shades; shape slightly oval; size large and remarkably uniform; rind very thin, yet so remarkably firm and tenacious that it bears transportation without breakage and injury; flesh tender, melting and of unsurpassed quality. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.

skin pale green, llesh scarlet, crisp and delicious. Per pkt., 5 cts,; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

Southern Rattlesnake, or Gypsy. A very large, striped variety of oblong shape; flesh scarlet and of superior quality. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb.; 20 ets.; 60 ets.

Citron for Preserving. Is used for preserves only; ls very hardy and productive. Per pkt., 5 cts.; oz., 10 cts., 12 lb., 20 cts.; lb., 60 cts.

The following sorts we furnish at the uniform price of, pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 20 ets.; lb., 60 ets.

Vick's Early, Dixle, Golden Honey, New Jones, Gerardeau's.

Favorite, Cuban Queen, Phinney's Early, Black

Spanish, Scaly Bark, Dark Icing.



condition, and not too wet or over dry. Cover the bed with a foot of dried straw or hay; examine once a week to see if the manure is not heated while in this condition; if so, it, will destroy the Spawn, which will require spawning a second

time. If everything goes on well, you may expect Mushrooms in about five or six weeks. When the soil looks dry, give a gentle watering with tepid water, using a rose on the watering pot. If the beds are made out of doors, protect them from rain by covering them with shutters or sashes. Good crops of mushrooms can be obtained by spawning the hot-beds in spring. They can also be raised in pots, boxes, or in fact in anything capable of keeping the materials together, and placed in a cellar, closet, greenhouse or grapery. We have just received a choice lot of English and French Spawn.

English Spawn. Per lb., 15 cts.; 8 lbs. for \$1.00. Franch ——— in boxes of 3 lbs., \$1.25 each.

MARTYNIA.

A strong growing annual plant, bearing euriously shaped seed pods, which, when young and tender, make excellent plekles. Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hot-bed, and afterwards transplanted. Per pkt., 10 cts.; oz., 30 ets,; √ Ib., \$1.00; lb., \$3.00.

MUSTARD.

German, Senf.—French, Moutarde.—Spanish, Mostaza. One ounce will sow about 80 feet of drill

Mustard in a green state is a refreshing salad, mixed with Cress, Lettuce or other salad plants. It is necessary to make frequent sowings of lt, as lt should be cut and used in a very young state, even before the first rough leaf has appeared. For early crops the seed may be sown in a hot-bed in March; and for general crops, at frequent Intervals through the spring. in drills from 8 to 12 inches apart

White or Yellow. The best variety for salads; the seed is also used medicinally, and as a seasoning for pickles. Per

OKRA, OR GOMBO.

German, Essbarer. - French, Gombo. - Spanish, Quibombo. One ounce will plant about 75 hills.

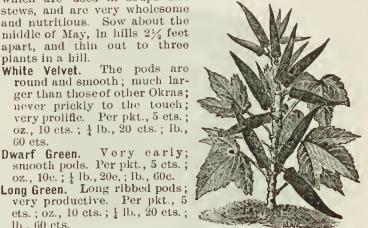
This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the

apart, and thin out to three plants in a hill.

The pods are White Velvet. round and smooth; much larger than those of other Okras; never prickly to the touch; very prolific. Per pkt., 5 ets.; oz., 10 ets.; 1 lb., 20 ets.; lb., 60 ets.

Very early; Dwarf Green. smooth pods. Per pkt., 5 ets.; oz., 10c.; { lb., 20c.; lb., 60c. Long Green. Long rlbbed pods;

very productive. Per pkt., 5 ets.; oz., 10 ets.; 1 lb., 20 ets.; lb., 60 ets.



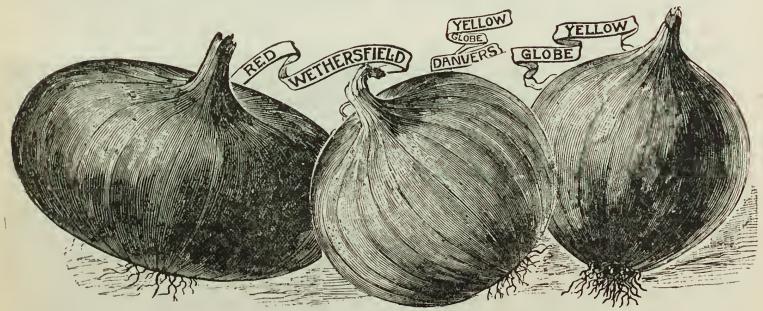
NASTURTIUM.

One ounce will sow about 20 feet of drill.

Cultivated both for use and ornament; the green seed pods preserved in vinegar make an excellent plekle. The young leaves are also useful in salads. Its beautiful scarlet and orange colored flowers, which bloom freely all summer, add a charm to the garden.

Tall Nasturtium. Mixed. Per pkt., 5 ets.; oz., 10 cts.; 1 lb., 30 ets.; lb., \$1.

Dwarf Nasturtium. Mlxed. Per pkt., 5 cts.; oz., 15 ets.; \(\frac{1}{4}\) lb., \(\frac{35}{5}\) cts.; lb., \(\xi\)1.25.



ONIONS.

German, Zwiebel.—French, Oignon.—Spanish, Cebolla. One ounce will sow 100 feet of drill; 6 pounds for 1 acre.

For Onlon culture the ground should be prepared the previous autumn by plowing or spading deeply, incorporating a heavy dressing of well-rotted barn-yard manure. A rather strong, deep, rich, loamy soil is considered most suitable, aithough we have seen splendid crops raised upon a stiff clay coil, which was well underdrained. Sow the seed as early ln

spring as practicable, in shallow drills, 1 foot apart, covering with fine soll, 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 4 inches apart. Keep the surface open and free from weeds by hoelng frequently.

Early Red. A trifle smaller, but fully ten days earlier than the Large Red Wethersfield; of milder flavor and a good keeper. Perpkt., 5 cts.; oz., 15 cts.; 1/4 lb., 50 cts.; lb., \$1.75.

Large Red Wethersfield. A well-known sort, grows to a large size, very producelve and an excellent keeper. Per pkt., 5 ets.; oz., 15 ets.; ¼ lb., 50 ets.; lb., \$1 50.

ONIONS-Continued.

Yellow Globe Danvers. A very excellent varlety, of globular shape; fiesh white and mild flavored; skin brownish yellow. It is very productive and a good keeper. Per pkt., 5 ets.; oz., 15 ets.; ½ lb., 50 ets.; lb, £1.50

White Portugal. A handsome Onion of mild llavor, fine for early winter use, and much used for pickling when small. It is not a good keeper. Per pkt., 5 cts.; oz., 25 cts.; 4 lb., 75 cts.; lb., \$2.75.

White Barletta. An extra early, small white Onlon. Excellent for pickling. Per pkt., 5 ets.; oz., 20 ets.; ½ lb., 60 ets.; lb., \$2.00.

Queen. The earliest of all Onions; remarkable for the rapidity of its growth, and very mild llavor. Per pkt., 5 ets.; oz., 20 ets.; ¼ lb., 60 ets.; lb., \$2.00.

Southport White Globe. A large globe-shaped Onion, firm, fine grained, of mild flavor, keeps well, commands the highest market price. Per pkt., 5 ets.; oz., 25 ets.; ¼ lb., 85 ets.; lb., \$3.00

Southport Red Globe. Rich purplish crimson color; globe shape; a good keeper and of superior quality. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 85 cts.; lb., \$3.00.

Southport Yellow Giobe. Clear yellow color, good shape and an excellent keeper. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; 1b., \$1.50.

Mammoth Silver King. Single bulbs often attain weight of $2\frac{1}{2}$ to 4 pounds each. The skln is a beautiful silvery white, the liesh is snowy white and of a particularly mild and pleasant flavor. Per pkt., 10 ets.; oz., 20 ets.; $\frac{1}{4}$ lb., 60 ets.; lb., $\lesssim 2.00$.

Mammoth Red Pompeii, A very fine variety, rivaling the Silver King in size; the skin is a delicate red, llesh nearly white and mild in fiavor. Per pkt., 10 ets.; oz., 20 ets.; ½ lb., 50 ets.; lb., \$1.50.

Prizetaker. A yellow skinned variety of enormous size; globe shape; excellent flavored. Per pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

Giant Rocca. A very large variety from Naples, bright brown skin, and delicate flavor; globular in shape. Per pkt., 5 ets.; oz., 15 ets.; ½ lb., 50 ets.; lb., \$1.50.

Giant White Italian Tripoli. Grows to an enormous size, is of a mild and pleasant flavor. Per pkt., 5 ets.; oz., 20 ets.; 1 lb., 50 ets.; lb., \$1.50.

Large Italian Red Tripoll. Bulbs of this varlety were exhibited in England weighing 2½ pounds; flavor is exceedingly mild and pleasant. Per pkt., 5 ets.; oz., 20 ets.; ¼ lb., 50 ets.; lb., \$1.50.



These sets should be planted out as early in spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart. When raised from sets the Onlons can be used in the green state in June, or they will be ripened off in July.

White. Per qt., 30 cts. Yellow. Per qt., 25 cts. Red. Per qt., 25 ets.

Potato Onion, (Multipliers.) Per qt., 30 ets. Top or Button Onions. Per qt., 30 ets.

Shallots. Per qt., 30 ets.

White Multiplier. Per qt., 30 ets.

Prices per bushel on application.

PARSNIP.

German, Pastinake.—French, Panais.—Spanish, Pastinaca.

One ounce will sow 200 feet of drill; 5 lbs. for 1 acre.

Sow as early in spring as the weather will permit, in drills 15 to 18 inches apart, and ½ inch deep. The soil

should be rich and deep, manured, if possible, the previous autumn. Thin out the young plauts to about 6 inches apart, and keep the surface of the ground open and free from weeds. Aslde Irom its merits as a table vegetable, the Parsnip is one of the best and most economical roots for field culture, as it not only produces an abundant and almost certain crop, but furnishes the most nutritious food for cattle, particularly adapted for and relished by dairy stock. It is perfectly hardy, and may remain in the ground through the wiuter; Indeed the fine sugary flavor is only perfected by a severe frost.

Long Smooth or Hollow Crowned. A standard table sort; the best and most productive for field culture. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

The Student. A fine flavored variety; recommended for small gardens. Per pkt., 5 ets.; oz., 10 ets.; ½ lb. 25 ets.; lb., 60 ets.

Early Short Round French. Adapted to shallow soils; very early and of good llavor. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.



CHAMPION MOSS CURLED PARSLEY.

PARSLEY.

German, Petersilie.—French, Persil.—Spanlsh, Peregil.

One ounce will sow 150 feet of drill.

Parsley succeeds best in a rich mellow soil. As the seeds germinate very slowly, three or four weeks elapsing sometimes before it makes its appearance, it should be sown early in spring. Sow thickly in rows 1 foot apart and half an inch deep. For winter use protect in a frame or light cellar.

PARSLEY-Continued.

Elliott's Emerald. A varlety of unsurpassed quality. Dwarf, finely erimped and curled. In color a beautiful green. Per pkt., 5 ets.; oz., 15 ets.; 1/4 lb., 30 ets.; lb., 85 ets.

Champion Moss Curled. A fine variety, beautifully eurled; best for market and private use. Per pkt., 5 ets.; oz., 10 cts.; ¼ lb., 25 ets.; lb., 75 cts.

Fern-Leaved. A beautiful varlety; valuable for table decoration. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 30 ets.; lb., \$1.00.

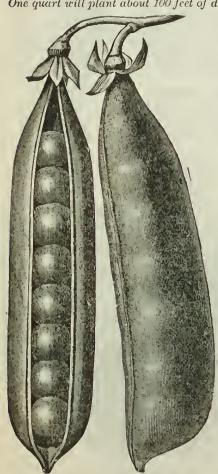
Carter's New Perpetual. A distinct and valuable variety that does not annually run to seed; finely eurled and very Per pkt., 5 ets.; oz., 15 cts.; 1/4 lb., 40 ets.; robust. lb., \$1.50.

Plain-Leaved. Used in soups, etc., for seasoning. Per pkt., 5 ets.; oz., 10 ets.; ‡ lb., 30 ets.; lb., 75 ets.

Hamburg, or Rooted. The roots are the portions used; good In flavoring soups and stews. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 30 ets.; lb., \$1.00.

PEAS.

German, Erbse.—French, Pois.—Spanish, Guizante. One quart will plant about 100 feet of drill; 1 1-2 bushels for 1 acre.



ELLIOTT'S EARLIEST MARKET.

Peas luxuriate ln a free, light, rather rich soil, abounding with vegetable matter. The ground should be manured, if possible, the previous autumn; well decomposed manure is the most suitable, and if applied at the time of planting, it should be thoroughly mixed with the soil, especially in the bottom of the drill. Plant the early varieties as soon as the ground ean be worked, the others in succession from April to June. For private use they are generally sown in double or single rows, in drills about 2 feet apart and 3 inches deep, for the dwarf varleties, and 3 to 4 feet apart and 4 inches deep, for the taller varleties. Those growing over 21/2 feet in height should be bushed.

Market Gardeners will be supplied by the bushel at reduced

Extra Early Varieties.

Elliott's Earliest Market. The best extra early pea in cultivatlon. Very uniform and robust ln growth and produces an abundant quantity of good sized pods well filled with round, smooth peas of excellent flavor, The extreme earliness and uniformlty in ripening the erop render this the most valuable varlety for Market Gardeners, and no variety excells the Elllott's Earliest Market for the private garden. Helght, 21/2 feet, Per pt., 15 ets.; qt., 25 cts.; pk., \$1.25; bush., \$4.00.

Improved Early Dexter. A standard extra early variety recommended for private or market garden. Height, 21/2 feet. Per qt., 20 ets.; pk., \$1.00; bu., \$3.75.

Improved Daniel O'Rourke. One of the most popular market varieties; 21/2 feet. Per qt., 20 ets.; pk., \$1.00; bu., \$3.50.

Philadelphia Extra Early. A favorite variety; extensively grown in the South; 21/2 feet. Per qt., 20 ets.; pk., \$1.00; bu., \$3.50.

Chelsea. This variety grows about 15 inches high and Is of eompaet, short-jointed hablt regulring no bushlng. The pods are longer than any other early dwarf variety and remarkably well filled with peas of a rieh, sugary marrow-like flavor. Seed wrinkled and white. Per pt., 20 ets.; qt., 30 ets.; pk., \$1.50.

American Wonder. One of the best and most desirable varietles grown; being a cross between Champion and Little Gem Is sufficient guarantee of lts superior qualities; 1 foot. Per pt., 15 ets.; qt., 30 ets.; pk., \$1.25.

Laxton's Alpha. A very early wrinkled marrow of superior quality; 3 feet. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.25.

Alaska. An excellent early blue Pea, as early as Daniel O'Rourke; ripens uniformly; 2 feet. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.25.

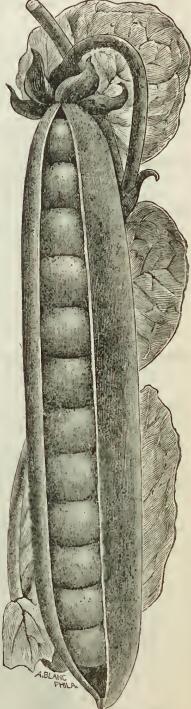
Extra Early Premium Gem. A very fine dwarf Pea of the Little Gem type, on which it is a great improvement. Height, 15 inches. Per pt., 15 ets.; qt., 25 ets. ; pk., \$1.25.

McLean's Little Gem. One of the best dwarf wrinkled marrows grown; very productive and of fine flavor; 1 foot. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.25.

SECOND EARLY VARI-ETIES.

IMPROVED STRATAGEM. Heroine. A green wrinkled pea growing about 21/2 feet high, and very productive. The pods are long and exceedingly well-filled, often containing eight or ten peas of a rich buttery marrow-llke flavor, that is excelled by no other variety. Per pt., 20 ets.; qt., 30 ets.; pk., \$1.25.

McLean's Advancer. The standard market gardner's variety; for second early and principal erop; green wrinkled; pods long, well-filled, of excellent quality, unexcelled for private gardens: 21/2 feet. Per pt., 15 ets.; at., 25 ets.; pk., \$1.00; bu., \$3.50.



PEAS—Continued.

- Yorkshire Hero. This magnificent variety has beeame very popular; as a main crop Pea it has few if any equals. Long, round pods closely filled with large, luscious, wrinkled peas; of extra fine quality for table use, and very productive. Per pt., 15 cts.; qt., 25 cts.; pk., \$1.
- Horsford's Market Garden. A cross between Alpha and Am. Wonder; extremely prolific, and of the best quality. Per pt., 15 cts.; qt., 25 cts.; pk., \$1.
- American Champion. One of the largest of all Peas, enormously productive and superior quality. The pods are produced in pairs, each containing 9 to 12 large peas. Habit tall branching requiring to be sown thinly. Height 41/2 ft. Per pt., 20 ets.; qt., 30 ets.; pk., \$1.50.
- Bliss's Abundance. A dwarf variety, with large, dark, green foliage; pods from 3 to 3½ inches long, containing from six to eight large wrinkled Peas of excellent quality; 1½ ft. Per pt., 15 cts.; qt., 25 cts.; pk., \$1.25.
- Fillbasket. One of the best second early Peas in cultivation; blue, of excellent flavor. Per pt., 15 cts.; qt., 25 ets.; pk., \$1.25.
- Small Early French. (Petit Pois.) The true small French Pea, so extensively used in France for canning and for the table; 3 ft. Per pt., 15 cts.; qt., 25 cts.; pk., \$1.50.

FOR GENERAL CROP.

- Juno. The best wrinkled main crop Pea in the market to-day. Vines robust in growth, pods stout, straight and usually borne in pairs. The pods are thick and well-filled with delicious, large, sweet dark green peas of the finest quality. Per pt., 15 ets.; qt., 25 ets.; pk., \$1.25.
- Improved Stratagem. An improved variety, comprising all the good qualities of the old Strategem highly developed.

 The pods are of immense size, well filled with dark-green peas of the finest quality; a very heavy cropper. Height 2 ft. Per pt., 15 cts.; qt., 30 cts.; pk., \$1.50.
- Champion of England. One of the best known of the older varities; a tall-growing, green, wrinkled marrow; quality unsurpassed by any other Pea; pod medium; peas large; vine about 5 ft. Per qt., 20 cts.; pk., \$1.00.
- Carter's Telephone. This remarkable Pea is a week earlier than Champlon of England; pods 5 to 7 inches in length and containing from eight to twelve peas of unequalled flavor; 3 ft. Per pt., 20 cts.; qt., 30 cts.; pk., \$1.50.
- Everbearing. This variety is branching in habit and should be sown thinner than other varieties. Height, 3 ft., foliage large, pods 3 to 4 inches long, peas large size and excellent quality. A continuous bearing sort, Per pt., 20 cts.; qt., 30 cts.; pk., \$1.50.
- The Queen. A most desirable late variety maturing after the Heroine. Vigorous and branching in habit, requiring to be sown thinly. Pods long, slightly curved and well filled with large peas of most delicious flavor. Height, 2½ ft. Per pt., 15 cts.; qt., 25 cts.; pk., \$1 25.
- Veitch's Perfection. A large and delicious marrow Pea, and an abundant cropper; 4 ft. Per pt., 20 cts.; qt., 40 cts.; pk., \$2.50.
- Dwarf White Marrowfat. An old variety of dwarf habit, and on that account preferable for small gardens; 3 ft. Per pt., 10 ets.; qt., 20 ets.; pk., \$1.00.
- Black-Eye Marrowfat. The standard variety for garden or field use; lardy and productive; 4 ft. Per pt., 10 ets.; qt., 20 ets.; pk., 75 ets.
- Canada Field. For solling, sow 4 to 5 bushels per acre, Per qt., 15 ets.; pk., 50 ets; bush., \$1.50.

EDIBLE PODDED, OR SUGAR PEAS.

The varietles of this class are cultivated for their pods, which are remarkably tender and succulent; in llavor equal to the best string beans. They are gathered young, boiled whole, and served up with white sauce.

- Dwarf Gray Seeded Sugar. A prolific variety of fine quality; 21/2 ft. Per pt., 20 cts.; qt., 40 cts.
- Tail Butter Sugar. One of the most desirable sugar Peas in cultivation; 4 ft. Per pt., 30 ets.; qt., 60 ets.

PEPPER.

German, Pfeffer.—French, Piment.—Spanish, Pimiento.
One ounce will produce about 2,000 plants.

Sow early in April in a hot-bed, in shallow drills 6 inches apart, and transplant to open ground as soon as the weather is warm and settled. Set the plants in mellow soil, in rows 16 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.

- Large Bell, or Bull-Nose. An early variety of mlld flavor. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.
- Sweet Mountain, or Mammoth. Of large size, best for Mangoes. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.



SWEET MOUNTAIN.

- Ruby King. An excellent new variety, of large size and mild flavor. Per pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.
- Celestial. Very prolifie. Pods borne upright, conical in shape, and vary in color from creamy white when unripe to brilliant searlet when ready for picking. Valuable for culinary or decorative purposes. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.
- Golden Dawn. Color bright golden yellow; very productive and mild. Per pkt., 5 ets.; oz., 25 ets.; 1/4 lb. 75 ets.
- Long Red Cayenne. A small, long-shaped variety; very pungent; the Cayenne Pepper of commerce. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 ets.
- Chili. Very piquant and prolific. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.
- Sweet Spanish. One of the largest; mlld and pleasant; best for salads. Per pkt., 5 ets; oz., 25 ets.; 1/4 lb., 75 ets.
- Procopps Giant. Large size, 8 to 9 inches long, brilliant searlet color; flesh very thick and moderately hot. Per pkt., 10 ets.; oz., 30 ets.; ½ lb., \$1.00.
- Red Cherry. A small, round Pepper of strong flavor; makes a very ornamental plant. Per pkt., 5 ets.; oz., 30 ets.; 1/4 lb., \$1.00.

POTATO.

German, Kartoffel.—French, Pomme de Terre.—Spanish, Patatas.

Prices may vary during the season.

Queen. The best potato grown for early garden and general field plant-lng. This variety closely resembles the Early Beauty of Hebron In color, size and shape, but is earlier and a heavier yielder. Per pk., 75 ets.; bush., \$2.00; bbl., \$4.00.

Crown lewel. The extreme earliness of this variety makes it a most profitable potato for the market and home garden. A seedling of the Early Ohlo. Its skin is white and smooth, eyes shallow, flesh white and floury, eooking evenly throughout. Per pk., 75 cts.; bush., \$2.00; bbl., \$4.25.

Early Norther. Several days earlier than Early Rose and equally prolific. Resembles Early

Rose in shape but little longer; the eyes are few and shallow. An excellent table variety and very popular where tried. Per bush., \$2.00; bbl., \$4.00.

Carman, No. 1. An excellent main crop variety resembling the Rural New Yorker, No. 2 In shape; enormously productive. The flesh is peculiarly white and excellent quality; eyes few and very shallow. Per pk., 75 cts.; bush., \$2.00; bbl., \$4.00.

bush., \$2.00; bbl., \$4.00.

Rural New Yorker, No. 2. Medium carly; are white oblong inclined to round, rather flattened; almost every potato marketable. A popular main crop variety, Per bush., \$2.00; bbl., \$4.00.

Beauty of Hebron. The best and most popular early variety fn cultivation. Per bush., \$2.00; bbl., \$4.00.

Clark's No. 1. Resembles Early Rose, but is more productive and earlier. Per bush., \$2.00; bbl., \$4.00.

Early Ohio. Very early, seedling of Early Rose. Per bush., \$2.25; bbl., \$4.25.

Mayflower, Resembles Snowflake in form and quality, but much earlier. Skin russeted and netted. Per bush., \$2.00; bbl., \$4.00.

Pearl of Savoy. A cross between Clark's No. 1 and Early Vermont; very early; of fine quality and very productive. Per bush., \$2.00; bbl., \$4.00.

Early Rose. One of the leading standard varieties. Early, productive and excellent quality. Per bush., \$2.00; bbl., \$4.00.

Early Sunrise. The true type of Early Rose. Per bush., \$2.00; bbl., \$4.00.

White Elephant. One of the best late sorts, productive and first quality. Per bush., \$2.00; bbl., \$4.00.

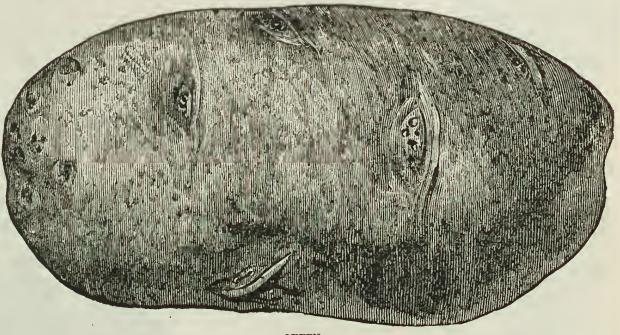
White Star. White flesh, fine floury texture. Per bush., \$2.00; bbl., \$4.00.

PUMPKIN.

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

Pumpkins are grown chiefly as food for stock. They were formerly esteemed for culinary purposes, but at present

are almost entirely superseded by the various squashes, which are in all respects much superior. The usual method of planting Pumpkins is to seatter a few seeds at intervals in the hills when planting Indian corn. In this way good crops of Pumpkins are secured with slight labor and expense.



QUEEN.

Calhoun. Medlum size, very neavy and solid; productive and excellent quality. The outside is cream color, flesh very thick, fine grained and salmon-yellow color. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 60 ets.

Large Cheese. A very hardy and productive variety; the best for cooking purposes. Per pkt., 5 cts.; oz., 10 ets.; ½ lb., 20 cts.; lb., 60 cts.



LARGE CHEESE PUMPKIN,

Connecticut Field. The common variety usually grown for feeding stock Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 25 ets.

PUMPKIN—Continued.

- Mammouth Tours. This varlety grows to an Immense slze, often weighing 150 pounds. Per pkt., 5 ets.; oz., 10 ets.; 1 lb., 25 ets.; lb., 75 ets.
- Nantucket Sugar. The great pie Pumpkin of the Eastern States. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.
- Early Sugar. This variety is smaller than the Large Field, but of finer grain, sweeter and very prolific. First-rate either for the table or for feeding to stock. Per pkt., 5 cts.; oz., 10 ets.; ½ lb., 20 cts.; lb., 60 cts.

RHUBARB.

German, Rhubarber.—French, Rhubarbe.— Spanish, Ruibarbo Bastardo.

The Rhubarb or Pie Plant is grown from divisions of the roots and from seed. If the seed is sown in a good, mellow soil, strong plants will be obtained in one year, and some cutting may be done the second spring. Plants put out in a rich soil in the spring are in fine condition the second season.

- Victoria. Large, fine for cooking. Per pkt., 5 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \(\frac{8}{1}.50\).
- Linnæus. Large, tender and very fine. Per pkt., 5 ets.; oz., 20 ets.; ½ lb., 50 ets.; lb., \$1 50,

Roots of the above varleties, 10 cts. each; per doz., \$1.00.



RADISH.

German, Rettig, Radieschen.—French, Radis, Rave, Petite Rave.—

Spanlsh, Rabano.

One ounce will sow 100 feet of drill.

There are two classes of Radishes, those for spring and summer use, which are small and arrive quickly at maturity, and those for winter use, which are large and mature slowly, and with proper care, can be kept all winter. The summer Radishes should be used while young and tender; if allowed to grow too long they become tough and stringy; they thrive best in a light rich soil. For a successive supply, sow from

the middle of March until September, at intervals of two or three weeks. For an early supply, they may be sown on a mild hot-bed in February. The winter varieties may be sown from the latter part of July to middle of September.

- Rapid Forcing. This variety resembles the White Tipped Scarlet Turnip, but much earlier, maturing in 22 days from time of sowing. The best Radish for forcing and equally desirable for the garden. Per pkt, 5 cts,; oz., 15 cts.; ½ lb., 25 cts.; lb., 80 cts.
- Scarlet Globe. An extra early scarlet forcing variety. Short-leaved and excellent quality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 80 cts.
- Earliest Erfurt Scarlet Turnip. The earliest variety, valuable alike for forcing or general sowing. Per pkt., 5 ets.; oz., 10 cts.; ½ lb., 25 ets.; lb., 80 ets.
- Early Scarlet Turnip. (French Seed.) A well-known and highly esteemed varlety, extensively grown for market. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 ets.; lb., 50 ets.
- Scarlet Turnip, White Tipped. Bright scarlet, fading to pure white at the base. Tender, mild flavor and early. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 50 ets.
- Early Deep Scarlet Turnip. A new varlety, perfect in shape; skin dark red; flesh white with very small tap root. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts.
- Early White Turnip-Rooted. Another sort for early use, round in form and of clear white color Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.
 - Scarlet Olive-Shaped. Oval-shaped, tender and excellent. Per pkt., 5 ets.; oz., 10 ets.; 1 lb., 25 ets.; lb., 75 ets.
 - French Breakfast. Scarlet with white tip, shape nearly oval, good for forcing or summer sowing. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 50 ets.
 - Early Short-Top Long Scarlet. One of the standard sorts for market and private gardens. Per pkt., 5 ets.; oz., 10 cts.; ½ lb., 20 ets.; lb., 50 cts.
 - Large White Summer Turnip. The market gardener's favorite, large turnip-shaped, white, very crisp and mild. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.
 - Large Yellow Summer Turnip. Like the above except. in color. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.
 - Long Black Spanish Winter. A large, long varlety, one of the hardiest, firm in texture; keeping until spring. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 25 ets.; lb., 75 ets.
 - Long White Spanish Winter. Of milder flavor than the black varieties. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 25 ets.; lb., 75 ets.
- Scarlet China Winter. One of the best fall and winter varieties; a favorite with the market gardeners; bright rose color, flesh white, firm and of superior quality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.
- California White Winter. A mammoth variety, growing 12 inches long, white fleshed, firm and of excellent quality. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.
- Beckert's Chartier. A very attractive sort. Color bright salmon-scarlet, shading to white; very crisp, tender and mild. Per pkt., 5c.; oz., 10 ets.; ½ lb., 25 ets.; lb., 75 ets.

WM. ELLIOTT & SONS, SEEDSMEN. NEW YORK.



German, Bocksbart.—French, Salsifis.
—Spanlsh, Ostra Vegetal.

One ounce will sow 50 feet of drtll.

A very delicate and nutritious esculeut, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills 12 inches apart and I inch deep, thinning out the young plants to 6 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.

Salsify, Long White. Per pkt., 5 cts.; oz., 10 cts.; 1 lb., 30c.; lb., \$1,00.

Mammoth Sandwich Island. A new large growing varlety. Per pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.

Scorzonera, or Black Salsify. Per pkt., 10 ets.; oz., 20 ets.; ¼ lb., 60 ets.; lb., \$2.00.

SPINACH.

German, Spinat.—French, Epinard.—Spanlsh, Espinaca.

One ounce will sow 100 feet of drill.

For early use, sow in August or September, In drills 12 to 14 Inches apart, using 16 pounds of seed per acre. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in spring. For summer use, sow early in spring, in the same way as above, using rather less seed. If the plants stand too thick, thin to 3 or 4 inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.



SPINACH, VICTORIA.

Victoria. A new variety, with extra dark green leaves, and exceedingly long standing. Particularly valuable for spring sowing. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 40 cts.

Round Thick-Leaved. The variety lu most general use, equally good for spring or autumn sowing. Per pkt., 5 cts.; oz., 10 ets; ¼ lb., 15 cts.; Ib., 35 cts.

Large-Leaved Viroflay. A very fine selection of the old lettuce-leaved Spinach; for summer use lt ls excellent. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 35 cts.

Long Standing. A deslrable sort that does not incline to run to seed as much as others. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 35 cts.

Bloomsdale Savoy Leaved. Leaves wrinkled or curled; best for market growers or fall sowing. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 40 ets.

Prickly, or Fall. An exceedingly hardy variety, adapted for fall sowing. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 35 cts.

New Zealand. A very desirable and distinct variety. It should be transplanted 2 by 3 feet. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 30 ets.; lb., \$1.00.

SORREL.

One ounce will sow 150 feet of drill.

The leaves possess a pleasant acid taste, and are mixed with salads, to which they impart an agreeable refreshing flavor.

Large-Leaved French. Per pkt., 5 ets.; oz., 10 ets.; $\frac{1}{2}$ lb., 30 ets.; $\frac{1}{2}$ lb., \$1.00.

SEA-KALE.

One ounce will produce about 300 plants.

Sea-Kale is very generally cultivated in Europe, and should be better known here. The flavor is somewhat like Asparagus, but thought to be better. The part eaten is the young shoots, that appear in the spring, and they are not good until blanched. Sow in the spring, and plant out like Cabbage. During the summer the plant will make a slender growth. The plant being perennial, young shoots appear the second spring, and these are covered with earth to blanch, or with a flowerpot; and if it is desired to force them, cover the pot and earth around with fresh manure. Per pkt., 10 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., \$3.00.

SUNFLOWER.

The Sunflower is grown to a considerable extent as a profitable field crop, the leaves being used for forage and the seeds as food for poultry and the manufacture of oil; it is also grown to a large extent, and with good results, in low, swampy lands to absorb miasma.

Large Russian. Produces larger heads and more seeds than the common. Per pkt., 5 cts.; qt, 25 cts.; bush., \$2.50.

SQUASH.

German, Kürbiss.—French, Courge. Spanish, Calabasa Tomtanera.

Bush sorts, 1 oz. to 50 hills, 6 lbs. per acre. Running sorts, 1 oz. to 16 hills, 4 lbs. per acre.

Squashes should be planted in a warm, light, rich soil, after the weather has become settled and warm, about the middle of May or June. Plant in well-manured hills, in the same manner as Cucumbers and Melons—the bush varieties 3 or 4 feet apart each way, and the running kinds from 6 to 8 feet. Eight to ten seeds should be sown in each hill, thinning out after they have attained their rough leaves, and the danger from the bugs is over, leaving three or four of the strongest plants per hill.

Early Summer Bush Crookneck. The best sort for summer; very early and productive. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Early Yellow Bush Scalloped. An early, flat, scallop-shaped sort of deep orange yellow. Per pkt., 5 cts.; oz., 10 ets.; ½ lb., 20 cts.; lb., 60 cts.

Early White Bush Scalloped. Similar in shape to the yellow; light, cream-colored. Both varieties are called "Patty Pan" in the Southern and Middle States. Pcr pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.

SQUASH—Continued.

Golden Custard Bush. Exceeds in size any of the scalloped sorts, frequently 2 feet in diameter. A dark rich golden yellow. Quality excellent. It grows in bush form, wonderfully productive. Per pkt., 5 ets.; oz., 10 ets., ½ lb., 25 ets.; lb., 75 ets.



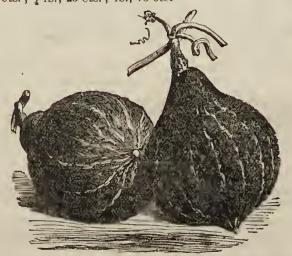
GOLDEN CUSTARD.

Hubbard. The standard winter Squash, grown more extensively than any other late variety; color dark green, shell extremely hard, flesh dry, fine grained and sweet; excellent kepper. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets. (See Cut.)

Marblehead. Another excellent winter variety, of a blulsh color; has all the qualities of the Hubbard; a very solid, heavy squash. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.

Essex Hybrid. A cross between the Hubbard and Turban, with color, shape and qualities of the latter, and the dryness and hard shell of the former. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

Early Prolific Marrow. It is very prolific and of a deep rich color both inside and out, fine grained, rich flavor and unusually good keeper. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 ets.; lb., 75 cts.



HUBBARD SQUASH.

Pike's Peak or Sibley. Skin smooth and thin; pale green color; flesh thick, solid; orange color; very dry; fine grain and delicate flavor. Per pkt., 5 cts,; oz., 10 cts.; 1 lb., 25 cts.; lb., 75 cts.

Boston Marrow. The earliest of the fall sorts; ls ready for use very soon after the summer varieties; rich orange color, good size, excellent flavor, keeps well. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

Large Winter Crookneck. An old and well-known variety, keeps remarkably well, not quite as rich or sweet as many others. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.

Mammoth Chili. Grows to an immense size if given high eultivation, sometimes weighing considerably over 100-pounds; valuable for table use or stock feeding. Perpkt., 5 ets.; oz., 15 ets.; ½ lb., 30 ets.; lb., \$1.00.

Vegetable Marrow. A favorite English sort, skin greenish-yellow, flesh white, soft, rich flavor. Per pkt., 5 cts.; oz., 10 cts,; ¼ lb., 35 cts.; lb., \$1.25.

TOMATO.

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

To obtain fruit very early, sow in the hot-bed in March. In about five weeks plants should be transplanted to another hot-bed, setting them about 4 or 5 inches apart. Here they should remain, having all the air possible, until about the middle of May, when they may be put out in the ground. If not too early or too cold, a cold frame will answer for the first transplanting. Pinching off a portion of the side branches, and stopping others just beyond where the fruit is formed, hastens the ripening. Good plants can be grown in boxes in the house.



TOMATO.

Imperial. The carliest of all, smooth, solid, with few seeds, good size and a long keeper; ripens evenly to the stem without cracking. Color light red. Per pkt., 5 cts; oz,, 25 cts.; ½ lb., 75 cts.; lb., \$2.50.

Early Ruby. The earliest large size Tomato. Good form, rleh erimson color, very solid; one of the leading market varieties. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets., lb., \$2.50.

Livingston's Beauty. Handsome variety, growing in clusters; bright, glossy crimson, very solid, smooth and a good yielder, holding its slze late in the season. Ripens with the Acme. Per pkt., 5 cts.; oz., 20 ets.; ¼ lb., 60 cts., lb., \$2.00.

Acme. One of the earliest, handsome, medium-size fruit of a dark red color, tinged with purple. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb. \$2.00.

Livingston's Favorite. Ripens evenly and early, very prolific, good flavor, few seeds, flesh solid; bears shipping well. Per pkt., 5 ets.; oz., 20 ets.; 1/4 lb., 60 ets.; lb., \$2 00.

TOMATO—Continued.

- Livingston's Perfection. An early variety, perfectly smooth, ripens uniformly, and bears abundantly. Per pkt., 5 ets.; oz., 20 ets.; ½ lb., 60 ets.; lb., \$2.00.
- Trophy, Selected. One of the best standard varieties; fruit large, smooth, bright red, solld and good flavor. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.; lb., \$2.50.
- The Stone. A main crop variety; very large; bright searlet eolor; smooth and very solid; ripens evenly to the stem without a erack. Per pkt., 5 ets.; oz, 20 ets.; ½ lb., 60 ets.; lb., \$2.00.
- Ponderosa. The largest sort in eultivation; very solid and meaty; almost free from seeds. Per pkt., 10 cts.; oz., 40 cts.; ½ lb., \$1.25.
- Mikado. Very large, fairly smooth, solid and fine quality; eolor, purplish red; foliage distinct. Per pkt., 5 ets., oz., 25 ets.; ½ lb., 75 ets.; lb., \$2.50.
- The Lorillard. Chiefly valuable for forcing, under glass, for which it has no superior, setting its fruit freer in inidwinter than most other kinds do in July and August. Per pkt., 5 ets.; oz., 25 ets.; ¼ lb., 75 ets.
- Peach. Resembles a medlum-sized Peach in size, form and color, with a firm fleshy texture, glvlng it a fruity appearance that makes it extremely handsome. Per pkt., 10 ets.; oz., 25 cts.
- Dwarf Champion. The plant is of dwarf and compact growth. with tilek, stiff, short-jointed stems. Very prollfic. Per pkt., 5 ets.; oz., 20 ets.; ½ lb., 60 ets.; lb., \$2 00.
- Golden Queen. Color a beautiful cauary-yellow, desirable for table use forming a beautiful contrast in a dish with red Tomatoes. Per pkt., 5 cts.; oz., 30 ets.; ½ lb., \$1.00; lb., \$3.00.
- Pear-Shaped. Fine for preserving and pickling. Per pkt., 5 ets.; oz., 20 ets.; ¼ lb., 75 ets.; lb., \$2.50.
- Plum-Shaped Yellow. For preserving and piekling. Per pkt., 5 ets.; oz., 25 ets.; ½ lb., 75 ets.; lb., \$2.50.
- Cherry, Yellow and Red. For preserving or pickling. Per pkt., 5 ets.; oz., 25 ets.; ¼ lb., 75 ets.; lb., \$2.50.
- Strawberry, or Winter Cherry. A distinct species, prized for preserving. Per pkt., 5 ets.; oz., 20 ets.

TURNIP.

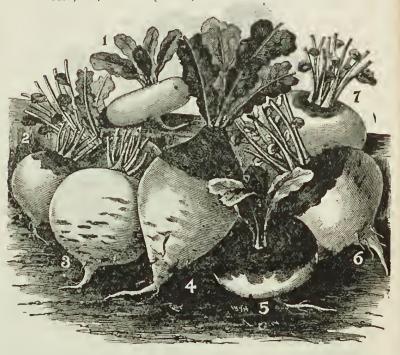
German, Steckrübe.—Freuch, Navet.—Spanish, Nabo Coman.

One ounce will sow 150 feet of drill; 2 pounds for 1 acre.

For the spring crop, commeuee sowing the early varieties as soon as the ground can be worked, in drills 14 inches apart; thin out the plauts to 5 or 6 Inches apart. Keep clear from weeds, and, when the bottom begins to enlarge, brush away the earth from about the roots to the depth of half an inch or more, and give them a light dressing of wood ashes. This is the surest mode of obtaining fair and smooth spring Turnips in old gardens, where they are almost certain to grow wormy if the earth is allowed to remain in contact with the bulbs. It is important to get them started very early, so that they may have time to grow of a sufficient size before very hot weather, when they will soon become tough and strong. For the fall and main crop, sow from the middle of July to the last of August, lu drills, as directed for the spring sowing.

- Early Purple-Top Munich. An extra early variety, needs to be used while young. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; lb., 60 ets.
- Early Purple-Top Milan. An early strap-leaved variety, comlug iuto use a week or ten days earlier than the ordinary sorts. Of better quality than the Early Munich. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 30 ets.; lb., 85 ets.
- Purple-Top Fiat Strap-Leaf. The popular early varlety; excellent for market or private use. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., 15 cts.; lb., 50 cts. (Cut 5.)

- Purple-Top White Globe. A very handsome globe-shaped variety; valuable for market garden purposes. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 50 cts. (Cut 2.)
- White Flat Strap-Leaf. The best carly white variety, for table or market use. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 50 cts. (Cut I.)



- Early White Egg. Perfectly smooth and uearly egg-shaped; of rapid growth and of fine quality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 50 cts.
- Early Snowball. One of the best sorts for early sowing; crisp, tender and sweet; medium size, round and pure white. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts. (Cut 3.)
- Yellow Globe. An excellent sort for early or late sowing; good eropper, fine keeper, used for table or stock. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 50 cts.
- Golden Ball. Solid, sweet, good size, and keeps well. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 15 ets.; lb., 50 ets. (Cut 6.)
- Yellow Finland. A small variety, fiesh bright yellow, excellent for table use. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 15 ets.; lb., 50 ets.
- Long White or Cowhorn. A quick growing earrot-shaped variety; flesh fine grained and sweet; an excellent sort for table use. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 15 ets.; lb., 50 ets. (Cut 4.)
- Yellow Aberdeen. A very hardy and productive variety of excellent quality, good for either table or stock. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 50 cts. (Cut 7.)

RUTA BAGA TURNIPS.

Sow from the 20th of June to the middle of July, in drills, 2 feet apart, and thiu out to 8 or 10 inches.

- Long Island Improved. The fluest variety of purple top Ruta Baga. It is twice the size of ordinary American stock. Per pkt, 5 ets.; oz., 10 ets.; ¼ lb., 15 ets.; lb., 50 ets.
- Improved American Purple-Top.
 grown for stock or table.
 1 lb.; 15 cts.; lb., 50 cts.
- Carter's imperial Hardy. An English variety resembling the preceding, very productive and of fine quality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 50 cts.

TURNIP-Continued

Skirving's Purple-Top. (Imported Seed.) A very heavy cropper, one of the best for field culture. Per pkt., 5 ets.; oz., 10 ets.; ½, lb., 15 ets.; lb., 50 ets.



PURPLE-TOP RUTA BAGA.

Long White French. A very delicate flavored varlety; an excellent keeper and fine for table. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 50 cts.

TOBACCO.

One ounce will sow 25 feet square, and produce plants for 1 acrc.

Tobacco seed may be started in a hot-bed, or sown in the open ground, as early in the spring as the ground can be worked. Prepare a bed in rich, dry ground, with a southern exposure; the bed should be burned over to kill the seeds of weeds and wild grassos, or they will spring up before the tobacco plants and destroy them. After this is done, rake it off fine, and sow the seed. A tablespoonful is sufficient for 100 yards. Sow broadcast, and hard roll or press down the soil evenly and firmly. When the young plants appear, keep free from weeds and water frequently. If the weather is dry, set out about the first of June in land that has been heavily manured. Tobacco thrives best in a light, rich, sandy or gravelly soil; plant about 3 feet apart. Look out for the "tobacco worm," which must be removed as fast as it appears, or it will quickly destroy the crop.

Connectiont Seed Leaf. This variety is best adapted to the elimate of the Northern and Middle States. Per pkt., 5 ets.; oz., 25 ets.; ¼ ib., 75 ets.; lb., \$2.50.

Primus. A new variety and the earliest to ripen; especially adapted to pianting far North. Per pkt., 10 cts.; oz., 40 cts.

Yellow Prior. A favorite variety, largely grown in the West. Per pkt., 10 cts.; oz., 30 cts.; ¼ lb., \$1.00; lb., \$3.00.

Sterling. The newest and brightest of the yellow type. Per pkt., 10 ets.; oz., 20 ets.; 1/2 lb., \$1.00; ib., \$3.00.

Turkish. Stands heat and drought bettor than all others. Per pkt., 10 ets.; oz., 40 ets.

Havana. Choice imported seed. Per pkt., 10 cts.; oz., 40 cts.; ½ lb., \$1.25; lb., \$4.00.

HERBS.

Herbs are available for cullnary and medicinal purposes; they are easily grown, and when preserved by drylng are

ready for use at any season of the year. Sow ln spring, as soon as the weather ls warm, and thin out as the plants grow up; or the seed may be sown under glass, and the young plants afterwards transplanted to their respective beds. The perennial kinds should occasionally be divided, and transplanted in spring. Those marked with a * are perennial, and when once obtained in the garden may be preserved for years.

Anise. Per pkt., 5 cts.; oz., 15 cts.

Balm.* Per pkt., 5 ets.; oz., 25 ets.

Basil, Sweet. Per pkt., 5 ets.; oz., 20 ets.

Bene. Per pkt., 5 ets.; oz., 20 ets.

Borage. Per pkt., 5 ets.; oz., 20 ets.

Catnip or Catmint. Per pkt., 10 cts.; oz., 40 cts.

Caraway.* Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.

Coriander. Per pkt., 5 ets.; oz., 10 ets.

Dill. Per pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 25 ets.; lb., 75 ets.

Lavender.* Per pkt., 5 cts.; oz., 25 cts.

Fennel.* Per pkt., 5 cts.; oz., 10 cts.

Hyssop. Per pkt., 5 ets.; oz., 25 ets.

Horehound.* Per pkt., 5 ets.; oz., 20 ets.

Marjoram, Sweet.* Per pkt., 5 cts.; oz., 20 cts.; lb., \$1.50.

Opium Poppy. Per pkt., 5 ets.; oz., 25 ets.

Rosemary.* Per pkt., 5 ets.; oz., 30 ets.

Rue.* Per pkt., 5 ets.; oz., 15 ets.

Saffron. Per pkt., 5 cts.; oz., 10 cts.

Sage. Per pkt., 5 ets.; oz., 20 ets.; 1/4 lb., 60 ets.; lb., \$2.00.

Savory, Summer. Per pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 40 cts.

Tansy.* Per pkt., 10 cts.; oz., 30 cts.

Thyme. Per pkt., 5 cts.; oz., 30 cts.; 1 lb., 80 cts.

Wormwood. Per pkt., 5 cts.; oz., 25 cts.

BIRD SEEDS.

Prices variable.

Canary seed, per lb., 10 cts. Rape Seed, per lb., 10 cts. 100 lbs., \$5.50. Hemp Seed, per lb., 10 cts; 100 lbs., \$6.00. Vetches for Pigeons, per lb., 10 cts.; 100 lbs., \$6.00. Millet, per lb., 10 cts.; 100 ibs., \$3.50. Maw, per lb., 20 cts. Lettuce Seed, per oz., 5 cts.; ib., 40 cts. Unhulled Rice, per lb., 15 cts. Gravel for Cages. per qt., 6 cts. Mixed Bird Seed, per lb., 10 cts.; 100 lbs., \$6.00.

VEGETABLE PLANTS AND ROOTS.

Asparagus Roots. (See page 1.)

Cabbage Plants. Ready in March and April. \$1.00 per 100. \$7.50 per 1,000.

Cauliflower Plants. Ready in April. \$2.00 per 100; \$15.00 per 1,000.

Late Cabbage and Caullflower plants ready in June, at reduced price.

Celery Plants. Ready in July. Per 100, 75 cts.; 1,000, \$5.00. Chives. Per clump, 25 cts.; doz., \$2.50.

Egg Plants. Ready May 15. Pot-grown. 75 cts. per doz.; \$5.00 per 100.

Horse Radish Sets. Per doz., 15 cts.; 100, 50 cts.; 1,000, \$4.00. Lettuce Plants. Ready in April or May. 15 cts. per doz.; \$1.00 per 100.

Pepper Plants. Ready May 15. Per doz., 75 ets.; 100, \$5 °0.

Rhubarb Roots. 10 ets. each; \$1.00 per doz.

Tarragon Roots. 35 cts. each; \$3.50 per doz.

Tomato Plants. 30 cts. per doz.; \$2,00 per 100.



In this department we catalogue all those varieties and strains which in our long experience we have found to possess sterling merit. We do not handle cheap seeds—

that is, seed of poor or unknown quality, but aim to give our customers stock of known reliability, fresh and true to name.

We deliver all Flower Seeds free to any Post Office in the U.S. or Canada.

SEEDS.

ACACIA.

Charming plants for the gree	nhouse or	eonserv	atory	ln w	lnter
and for garden decoration	in sumn	ner. Fle	wers	are	pro-
duced in great abundance	on loug	spikes	and	are	very
showy.					

ACANTHUS.

Coarse ye	t stately	he:	rbaeeous	plar	its,	WI	h s	sti	ΊK	ıng	I	011	ſαg	ζĐ,
flourish	iug iu aln	nost	any soil	or sit	tuatl	lon.	I	Ia	rd	уp	er	en	nia	al.
Mollis.	Purple a	and	white, 3	ft								•		10

ANCONITUM.

(MONKSHOOD.)

Ornamental free-flowering hardy plants, succeeding well under the shade of trees. Hardy perenulal. 2 ft.

Napellus. Blue..... 5

ACHIMENES.

Elegant	and	free-f	lowerin	g tube	erous-	rooted a	greenl	iouse
plants,	eombi	ning	great	beauty	with	richuess	and	brll-
liaucy o	of eolor	•						

Choice Varieties Mixed 50

ACHILLEA.

Ptarmica Plena. A very free blooming plant of branel	nng	
habit. Useful for eut-flowers or for planting in eemeter	ries.	
Hardy perennial, 1 to 2 feet high		10

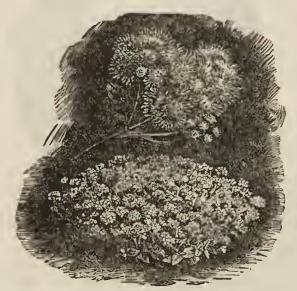
ADLUMIA.

(MOUNTAIN FRINGE.)

A	beautiful perennial ellmber, with elegant follage, resemble	lng
	the maiden-halr fern. Sow the seed in May where they	are
	to remain, and they will bloom the following season. Ha	rdy
	perennial, 10 ft.	
		-

ADONIS.

Aestivalis. (Flos Adonis.) Also known as Pheasant's Eyc. Of easy culture, blooms early remaining a long



AGERATUM.

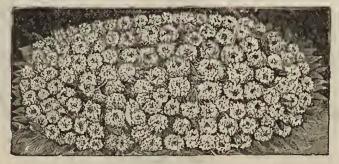
Profuso blooming plants; very showy when planted in clumps or masses. They are invaluable for bonquets, and, if lifted and potted in fall, will bloom all winter ln the house. Halfhardy annuals.

Ada Bowman. New. Delieato blue, 1 ft	. 10
Conspicuum. White; blooms until frost, fine for bou-	
quets, 1½ ft	. 5
Lasseauxii. Very fine rose color, 11/2 ft	
Mexicanum Blue. $1\frac{1}{2}$ ft	. 5
Imperial Dwarf. Dark blue, 8 lnehes	. 5
White. 8 inches	. 5
Little Dorrit. Azure bluo; very floriferous, 6 inches.	. 10

AGROSTEMMA.

(ROSE OF HEAVEN.)

An attractive free blooming hardy perennial of easy culture, producing flowers on long slender stems like a single pink; blooms first season. Fine for eutting; 1 to 2 feet.



ALYSSUM.

The sweet Alyssum has pretty little white flowers, useful ln making up in all kinds of small bouquets, and its fragrance, while sufficiently pronounced, is very delicate. Tho Alyssum grows freely from seed, either under glass or in the open ground.

Cloak of Ermine. The most dwarf of all varietis, height 2 to 3 inches. Excellent for beds, borders or pots Pkt. 10
Little Gem. Distinct, fragrant variety, 4 inches hlgh 5.
Sweet. Hardy annual, 1 ft. Per oz., 40 ets 5
Benthami Compactum. This variety grows about 6 inches high and is thickly studded with pure white
flower spikes
Saxatile Compacta, (Rock or Golden Alyssum) Showy yellow, % ft. Hardy perennial
yellow, ¾ ft. Hardy perennial
AMARANTHUS.
The foilage of these plants is handsome in the extreme. A. Salicifolius, Henderi, and Princess of Wales, form splendid pot plants, and are also very effective for centers of beds and backgrounds of borders. A. Mel. Ruber is a very excellent bedding plant, contrasting well with Golden Feather, Cineraria Maritima, etc. Sow the seed early, and set out last of May, or in June. Annuals.
Marguerite, Flowers rich purple 10
Bico'or Ruber. Searlet and orange follage. 2 ft 5 Caudatus. (Love Lies Bleeding.) Crimson, 3 ft 5
Cruentus. (Prince's Feather.) Scarlet 3 ft 5
Henderi. Very brilliant foliage; splendid, 3 ft 5
Melancholicus Ruber. Dark erlmson foliage
Princess of Wales. Carmino, orango green, and bright yellow
Salicifolius. (Fountain Plant.) Searlet and purple; one of the handsomest, 3 ft
Tricolor. (Joseph's Coat.) Red, yellow and green foliage, 2 ft. Per oz., 40 cts
AMMOBIUM.
Usoful for dried bouquets and winter decorations; a showy border annual. Sow last of May. Succeeds well ln any soil.
Alatum. White, 2 ft
AMPELOPSIS.
Veitchii. (Japaneso Ivy.) A gem among the elimbers, with most graceful shaped and rich deep-colored foliage, elinging to the merest support; one of the most beautiful. Perfectly hardy. Per oz., 50 ets
ANEMONE.
(WIND-FLOWER.)
Beautiful hardy perennial, easily grown from seed, flowering carly in spring; fine for bouquets.
Coroneria. (Garden Anemone.) Mixed colors, 1 ft 5-
ANGELONIA.
A beautiful plant for greenhouse culture in winter or the open border in summer, having long spikes of cup-shaped, very sweet scented flowers. It blossoms the first season

Grandiflora. Vlolet spotted white, 1½ ft. 25

ANTHEMIS.

Arabica. A beautiful free flowering annual; flowers golden

ANTIRRHINUM.

(SNAPDRAGON.)

Old garden favorites with odd shaped flowers of brilliant colorings and very pretty spotted throats; deliciously fragrant. Of easiest culture, blooming the first season from seed and thriving in any soil. The tall sorts are most desirable for ent flowers, while the dwarf make the best plants for edglings or pots.

ANTIRRHINUM—Continued.	
Majus, Tall Sorts.	
Album, pure white	5
* * * * * * * * * * * * * * * * * * * *	5
Brilliant, searlet, gold and white	5
	5
Nigrescens, dark purple	5
Striatum, fine striped varieties	5
	5
Collection 1 pkt. each above 7 sorts, 25e.	
Tom Thumb, Dwarf Sorts.	
Album, pure white	
Brilliant, scarlet, gold and white	5
Firefly, scariet, white throat	5
uddillagen raight galainmann	
160 500	
	MP4/13
	1111
	AQUILEGIA.
	Skinneri. Scarlet, tipped with yellow, very hand-
	some species
	Vulgaris fl. pl. Fine double varieties, mlxed 5
	ARNEBIA. Cornuta. A charming annual with curious and exceedingly
	beautiful flowers, of a rich yellow, with five large black
	spots, the latter changing in the second day to deep maroon, and on the third to clear yellow
	ARABIS. Alpina. The earliest and prettlest spring flower. Willi
	thrive in any dry soil and is particularly adapted to rock-
	eries and broad borders. The spreading tufts are densely clothed with neat bright green leaves and covered with
The Market of the Control of the Con	pure white flowers soon as the snow disappears. Hardy
	perennial, 6 inches
the same of the sa	ARALIA. Sieboldi. A beautiful decorative greenhouse plant, with
AND THE PROPERTY OF THE PROPER	large, ornamental leaves; very useful
ANTIRRHINUM.	as a house plant. New seed ready in April
Kermesinum, briillant erlmson	
Striatum, finest striped varieties	
Mixed, all varietles	Sipho. An exceedingly ornamental hardy
Coilection 1 pkt each above 7 sorts, 25e.	climbing plant, with a profusion of massive bright green foliage and flowers
AQUILEGIA.	resembling a Dutch smoking pipe.
(COLUMBINE.)	Hardy perennial, 30 ft 10
nis pretty and interestingly varied genus of plants scarcely	ARMERIA.
meets with the amount of consideration it deserves. When	(THRIFT, SEA PINK.)
fully established, the Aquileglas will stand frost well, and the earliness and abundance of their blooms ought to render	nlai plant, very useful for edging. Rosy
them general favorites. Many of the varieties are extremely	pink, ½ ft 10 ARISTOLOCHIA.
beautifui. Hardy perennlais. Californica Hybrida. Large paie yeilow flowers with dark	ASPARAGUS.
orange spurs	
Chrysantha. Golden yellow; fine	the beautiful reachery longe of the Granary Asparagus in
Cerulea Hybrida. One of the most beautiful species 15 Blandulosa Vera. Very large, erect, dark blue	the form of a graceful running vine. Invaluable for decorative purposes. Hardy perennial. Bright red berries.
flowers, tipped with white; beautifui	10 feet

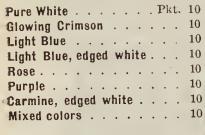
ASTERS.

Of the general beauty of these annual flowers it is unnecessary to mentlon; the immense world-wide demand for them shows their adaptability for any climate; and coming into blossom, as they do, when most other flowers are fading away, enhances their value. The ground for the cuitivation of Asters cannot be too richly prepared, and the plants should never be allowed to receive a check, but should continue to grow on uninterruptedly to produce fine flowers. Sow in shallow boxes in greenhouse, hot-bed or light windows in temperature of 60 degrees, cover seeds to a depth of about four times their size, press down with a board, water with a fine spray and do not allow to dry out. Transplant when three or four leaves are developed, and plant out when danger of frost is over. May also be sown in open ground when danger of frost is past.

Perfection Asters.

(TRUFFAUT'S IMPROVED PÆONY FLOWERED.)

A favorite class. Flowers large, almost perfectly round, with incurved petals. Height 18 in. to 2 ft.



Victoria Asters.

A magnificent strain, the flowers ars large, perfect in form and beautifully imbricated, each plant bearing 20 to 40 flowers.

Height 15 to 18 inches.

White									10
Scarlet									
Purple									
White T	in	te	d I	Re	se				10
Peach 1									
Crimso									
Light E	3lu	е							10
Mixed	col	or	8						10





Comet Asters.

A beautiful and distinct class with long eurled and twisted petals forming a loose, yet dense haif-globe, resembling a Japanese Chrysanthemum.

Pure White					Pkt.	10
Peach Blossom						10
Dark Rose		٠				10
Carmine	٠					10
Pink Bordered	W	hit	е			10
Light Blue						10
Dark Blue						10
Mixed colors .						10

Various Asters.

Queen of the Market.

Very early, most useful for eutting.



Pure White Pkt. 10 Light Blue
Rose
Crimson
Mignon. Beautiful variety, resembling in form the Vietorla race, but more free flowering.
Pure White
Washington. Finest mixed. Splendid; extra large flowering, and very
double, 2 ft
Dwarf Chrysanthemum-Flowered. Large flowers, free bloomer, 3/4 feet.
Pure White
Peach Blossom Pink " 10 Mixed colors 10
Fiery Scarlet " 10
Lilliput. Pure white. Small flowers in great abundance, excellent for
eutting
Giant Emperor. Flowers of great size, very double, fine brilliant eolors, robust growth.
Mixed Colors
Dahlia Flowered Snowball. (White Princess.) A very popular white variety of recent introduction, the flowers of which closely resemble those
of the Liliput Dahlia. Excellent for pot culture and a good bedding variety

VARIOUS ASTERS—Continued.	Improved Double Rose-flowered. Large flowering, perfect
Triumph. The most beautiful and perfect of all Dwarf	form, an excellent strain. White
Asters.	Pale Yellow
Scarlet	Flesh Color " 5 Lilac 5
Late Flowring Branching. These Astersare strong growers of branching habit and continue to bloom later	Rose
In the season than any other variety. Flowers large,	Extra Chilce Double Mixed from choicest varieties,
loose and graeeful, resembling Chrysanthemums.	oz., \$1.50
White	The state of the s
Lavender	
Mixed, all Varieties	
white, with brilliant colors outside 10	
Betteridge's Quilled. Finest mixed. Perfeetly double	
quilled flowers, 1½ ft	
Boltze's Dwarf Bouquet. Finest mixed. Very pro- fuse in bloom, % ft	
German and French. Finest double mixed from the	
best Imported varietes. Per oz., \$1.00	
China. Flue mlxed. Per oz., 75 ets 5	
Collections of German Asters.	
(AS IMPORTED.)	
Victoria, in twelve separate colors	
Truffaut's Pæony Perfection, twelve separate colors 75	
Comet, eight separate colors 60	
Washington, six separate colors 50	
Betteridge's Quilled, twelve separate colors 50	
Dwarf Chyrsanthemum-Flowered, twelve separate colors 75	
Cocardcau or Crown, six separate colors	
ASPERULA.	
A profuse blooming hardy plaut, well adapted for shaded	
sltuations among trees, bearing elusters of fragrant flowers.	N. Carlot
Admirable for bouquets.	BALSAM.
Azuera Setosa. Light blue. Annual, 1 ft 5	Fine Double Mixed, oz., 50 cts
Odorata. (Woodruff.) White, very fragrant. Perennial, 1 ft	Elliott's Double White Perfection. Perfect form, large
	blossoms of great substance
AURICULA.	Solferino. Sating white, streaked and spotted with erlmson and lilae
(PRIMULA AURICULA.)	Imported Collection of twelve seperate colors 1.00
Charming spring out-door and pot-plants, succeeding best in	Imported Collection of six separate colors 50
partial shade. Half-hardy perennial, ½ ft. Finest Mixed	
	BARTONIA.
AZALEA.	A showy flowering plant, producing a profusion of fine, bright metallic-yeilow blossoms, about two and a half inches
Evergreen shrubs, universally admired for their beautiful	aeross. The leaves are thistle-like, and dark green, covered
flowers, which are produced in great profusion. Indica. Finest mixed. Greenhouse evergreen shrubs;	with down. Annual, 1 ft.
flowers very beautiful	Aurea. Golden yellow
	BIDENS.
BALLOON VINE.	
(CARDIOSPERMUM.)	A beautiful composite, producing rich purple-black flowers in great profusion.
A very pretty and rapid growing elimber, succeeding best ln a warm sltuation. It produces a very curious inflated capsule.	Atrosanguinea. Purple-black, 2 ft
from which it derives the name of Balloon Vine.	
Halicacabum. White, 6 ft	BRACHYCOME.
BALSAM.	(SWAN RIVER DAISY.)
	Very pretty low growing plants, fine for boarders, rustic work
(LADY'S SLIPPER.)	or pot culture, covered during summer with a profusion of Cineraria-like flowers. Half-hardy annual.
Very showy and attractive, produelng, in profusion, masses of most beautiful and brilliant eolored flowers. They require an exceedingly rich soil to be grown to pertection.	iberidifolia. (Swan River Dalsy.) Mixed blue and white, ½ ft



BEGONIA.

A beautiful class of plants for the greenhouse, conservatory or parlor, producing brilliant colored flowers in great profusion, the effect of which is heightened in many of the varieties by the beauty of their charming foliage. Succeed well in a moist, shady border, or ln masses on lawns. Readily grown from seed. The tubers should be kept warm and dry during winter.

Double, enoicest mixed	10
Sharffiana. New. Large, pure white flowers. Distinct	25
Double Mixed. (Tuberous rooted.) Saved from the very finest hybrids	25
Single Mixed. (Tuberous rooted.) From finest single varieties	15
Rex. Ornamental leaved varieties, extra mixed	50
Vernon. This most remarkable variety, coming absolutely true from seed, is of unusual value for bedding, as it will stand our hot summer sun. From seeds sown in February it comes into flower in June and continues to make a most striking	
effect in beds or borders throughout the entire summer. The flowers are of an intensely brilliant deep red color, the follage is very abundant, stiff, and glossy and of a fine green color, spotted and margined with bronze purple	10

BOCCONIA.

*Stately evergreen shrubs, with ornamental foliage; well adapted for lawns, either singly or in groups, they will require some protection through the winter, by straw or mulch. Easily cultivated in loamy soil, and increased from seed and cuttings in sand, in gentle heat under glass.

Japonica. Splendid foliage and elusters of pure white flowers, 4 to 6 ft.

BROWALLIA.

Free flowering plants growing easily in any rich soil, and eovered with beautiful flowers during the summer and autumn months. Half-hardy annual, 1½ feet.

		, _ / %				
Czerwiakowski.	Deep blue, ve	ery fine eentr	е.			10
. Elata Grandiflora	Sky blue.					5

BELLIS.

(DOUBLE DAISY.)

Charming little plants for edging and borders. The flowers are quilled and flat-petaled, white, plnk, red and varlegated. Not all will come double from seed, and the single ones should be pulled out. Sow early in hot-bed, and when large enough, transplant to a rich, cool, partially shaded situation. Set the plants six inches apart. Roots can be divided any time. Flowers are most abundant in spring.



BELLIS (DÖUBLE DAISY.)

Alba fl. pl. Pure white, double	Pkt.	10
Rubra fl. pl. Red, double		10
Snowball. Large flowering, pure white, double		
Longfellow. Large flowering, dark rose, double		15
Finest Mixed		10
BRYONOPSIS.		

A pretty climber, with ivy-like foliage and beautifully marked greeu fruit, which changes to bright searlet marbled white. Half hardy annual.

CACALIA.

(TASSEL FLOWER)

Free-growing, profuse flowering plants, with tassel-shaped flowers. Hardy annual, 1½ feet.

CALAMPELIS.

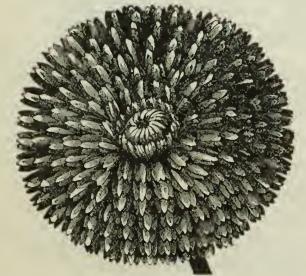
(ECCREMOCARPUS.)

CALANDRINIA.



CALCEOLARIA.

A favorite and universally admired genus, remarkable for their large, beautifully spotted blossoms, which are very showy. They are perennial, are grown in pots in the eonservatory, greenhouse and garden. Sow the seed in Angust or September, for early flowering, in a light, rich eompost. Tender perennials.



CALENDULA.

(POT MARIGOLD.)

Showy, free-flowering, hardy annuals, producing a fine effect in beds or borders, and flowering very late in the autumn. Extensively used by florists; grow well in any good garden

Meteor. Double; light orange striped flowers. 11/2	
ft. Per oz,, 50 ets	5
Prince of Orange. Double; deeper orange than	
"Meteor." 1½ ft	10
Double Sulphur. Light lemon-eolored large flowering	10
Pongel fl. pl. A white hybrid Marlgold, with double	
flowers, 1 ft	5



CALLIOPSIS OR COREOPSIS.

A very showy border plant, producing flowers in nearly every shade of yellow, orange, erimson, red and brown. If the seed pods are removed as soon as they appear, the plant will remain in bloom much longer. Sow where they are to remain and thin to 2 feet apart. Hardy annual, 2 feet.

Coronata. Snowy lar	ge yellow howers	0:
	and compact, covered with	
hundreds of beautifu	ul golden blossoms	5
Elliott's New Double.	Charming double variety	10:
Fine Mixed Varieties.	Per oz., 50 ets	5

Hardy Varieties.

CAMPANULA.

(BELL FLOWER.)

Beautiful, well-knowu plants, characterized by the richness of their colors and profusion of their bloom. Ehey include the favorite Canterbury Bells, which are among the most attractive border plants. Light rich soil. Hardy biennial.

Carpatica. Blue and white mixed, 1 ft..... 5



ELLIOTT'S LAWN GRASS MIXTURES . . .

- * SPECIAL MIXTURES TO MEET THE
- * REQUIREMENTS OF ALL SITUATIONS



CENTRAL PARK LAWN GRASS MIXTURE

In this mixture we use only the best recleaned seeds of the finest and best adapted grasses for lawns, and we can cheerfully recommend this mixture where a rich velvety lawn is required. We are the originators of this celebrated brand, and our mixture should not be confounded with cheap, light-weight mixtures sent out under this name.

Price per bushel (20 lbs.), \$4.50; quart, 20c.; peck, \$1.25.



FRENCH OR EMERALD LAWN GRASS MIXTURE

We put up this mixture to supply the demand for a cheaper grade than our Central Park brand. Although this mixture is equal to any offered at the price, we do not recommend it where the best results are wanted.

Price per peck, \$1.00; bushel, \$3.00.



ELLIOTT'S SHADY NOOK LAWN GRASS MIXTURE

Under the shade of trees there are always unsightly, bare spots which resist all attempts to get into grass, but may be easily attained with this mixture of grasses, which are naturally adapted to wooded and shaded spots.

Price per quart, 30c.; peck, \$1.75; bushel, \$6.00.



ELLIOTT'S TERRACE MIXTURE

A combination of grasses, producing strong spreading roots suitable for terrace, embankments, etc.; withstanding drouth, thriving in shallow soils and preventing washing out by heavy rains, yet producing a rich velvety turf throughout the season.

Price per quart, 30c.; peck, \$1.75; bushel, \$6.00.



ELLIOTT'S BOWLING GREEN MIXTURE

We have selected for this mixture grasses which will produce a hardy, close turf, permitting of close mowing and much hard wear, yet attaining a rich velvety appearance. Recommended for Putting Greens, Croquet Lawns, Bowling Greens and in fact all situations where a fine lawn is required to withstand very hard wear.

Price per quart, 25c.; peck, \$1.50; bushel, \$5.00.

CAMPANULA-Continued.

Media Single Mixed. (Canterbury Bells.) Beautiful large



CAMPANULA.

Calycanthema. (Cup and Saucer.) The finest variety of campanulas, producing plants with white and blue flowers resembling cup and saucer, mlxed 10

CALLIRHOE.

A very pretty genus of plants, growing from 2 to 3 feet high. They cominence to flower when very small, and continue a mass of bloom all summer. Hardy annuals.

Pedata. Rich violet-purple, white cye . . Involucrata. A trailing varlety, with large rich crimson-



CANDYTUFT.

CANARY BIRD FLOWER.

(TROPÆOLUM CANARIENSE.)

A beautiful climber, the charmlng little canary-clored blossoms bearing a fancled resemblance to a bird with its wings half expanded. The plant has a fine, luxurlant, rambling character, and if the sceds are planted by the side of an arbor or trellis, to run upon, it wlll run 20 feet high, and blossom from July till frost comes. The flowers will be more numerous and brilliant in light, moderately rich soil. Tender annual; 20 feet high Pkt. 5

CANDYTUFT.

Universally known and cultivated, and considered indispensable for cutting. All the varieties look best in beds or masses. Seed sown in autumn produces flowers early in spring; when sown

In April, flower from July to September, and some of the sorts till frost comes. All the varioties are hardy, and easy to cultivate. Single plants transplanted look well, and bloomprofusely. Hardy annuals, 1 ft. high.

Empress. Distinct, candelabra shaped branches, bearing immense pyramids of pure white bloom . . . Pkt. 10* Improved White Rocket, Fine for florists. Per oz., 30 cts. Crimson. Very beautiful. Per oz., 30 ets Purple. Fine dark. Per oz., 30 ets New Hybrid Dwarf. Fine mixed 10 Tom Thumb. White. Forms a dwarf compact cluster Hardy Perennial. (Iberis sempervirens.) Pure white . . 10

CANNA.

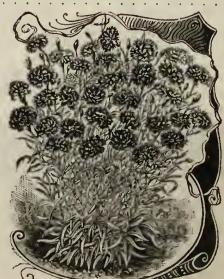
(INDIAN SHOT.)

Fine foliage plants of a highly decorative character; their handsome leaves combined with their varied and richly colored flowers have an oxtremely fine effect. They are easily raised from seeds sown under glass. The roots are better for being left in the ground, but they must be thoroughly protected during the winter. Half-hardy perennials. Previous to sowing, soak the seed In hot water for about twelvo hours.

Dark-leaved Varieties, Mixed. Per oz., 50 ets. 10 Collection of Six Dark-leaved Varieties 50

CASTILLEJA.

Indivisa. A very ornamental plant from Texas, with brilliant deep crimson scarlet bracts. It prosents a magnificent appearance and is one of the most effective of recent introductions. Half-hardy annual,



CARNATION.

A magnificent class of pepular favorites, most of which are deliciously fragrant, and with colors extremely rich and beautiful. The seed we offer is from the finest collection lie Europe, and will produce many double flowers, and amongst. them many choico noveltles.

CARNATION—Continued.	Gymnocarpa. Silvery-gray follage; drooping hablt, very
Choice Mixed. Saved from choicest double flowers, very select, 1% ft	graceful
Fine Double German. From named flowers	Sllvery-white, deeply cut follage
Good Mixed. For border culture	Clementei. Foliage white, deeply cut and altogether very beautiful
Early Dwarf Vienna. The best garden sort, produces a large per cent. of double, sweet-scented flowers,	Americana, Hardy annual, 2 ft. lu height, and of
Great variety of colors. With light protection will stand out through our winters and bloom very	strong, robust growth; flowers deep red; very pretty 5 Cyanus. A favorite, very free blooming hardy an-
early	nual suited to almost any situation; known as
Perpetual, or Trec. Saved from cholcest double flowers . 25	Bachelor's Button, Corn Flower, Ragged Sailor and Blue Bottle. Blue, 5 cts.; White, 5 cts.; Rose, 5 cts.;
Picotee. Edges of petals bordered with various colors; mlxed colors	Mixed Colors
Double Grenadin. A splendid variety for florists; very	Cyanus fl. pl. (Double flowered Cornflower.) Highly recommended for its exquisite shades of color,
early, charming, brilliant scarlet llowers. Exceedingly valuable for making bouquets	valuable as an ornamental plant
Collection of Twelve Beautiful Varleties	fragrant: valuable for cut flowers and decorative
Marguerite. This new race of Carnations has become very popular on account of their rapid development,	purposes
bicoming in four months from sowing seed, con- thuing in profusion until checked by frost, or may	CERASTIUM.
be petted for winter blooming. Flowers very double	Dwarf-growing, white foliage plants, well adapted for edgings
and in great variety of colors. Finest mixed 10	or for mlxlng with plants with dark follage. Biebersteinii. Silvery follage, ½ ft
CASTOR OIL BEAN. (See Ricinus.) CELOSIA.	CHRYSANTHEMUM.
Very singular, attractive and showy plants, producing mag-	The annual varietles are exceedingly pretty, but are not so
nilicent spikes of beautiful feathery-looking flowers. They succeed well in the garden, if planted out in June. Graceful	well known or cultivated as they deserve. They are bright, cheerful and free bloomers, casy and rapid in growth, and
and beautiful haif-hardy anuuais.	merit a prominent place in every annual garden; they are also good for ordinary bouquet cutting. All the annual
Argentea. Long spikes of sllvery-white, shaded with flesh color; splendid	Chrysunthemums make beautiful pot plants if sown lu cold
Aurea Pyramidalis Bright golden spikes ln pyra-	frames, and pricked off singly into 6-inch pots. They are perfectly hardy.
nidal form; exceedingly beautiful	Senetum Grandiflorum. The golden Marguerite, large
Pyramidalis Plumosa. Beautlful long plumes, pyramidal	bright yellow llowers
in form; of red, yellow, vloiet, etc.; very striking 10 Huttonl. Bushy habit, pyramidal form, profusely	high, golden yellow flowers
branched, each leading branch being tipped with a	gold, brown eye, ringed yellow 10
small spike of bright crimson flowers	The Sultan. Crimson, maroon centre, a wide gold rlng. 10 W. E. Gladstone. A pure, brilliaut, rich crimson 10
	Tricolor. White, with yellow band, very pretty, 1 ft 5 Burridgeanum. White centre, crimson band, beautiful,
	1 ft 5
	Carinatum Eclipse. Pure golden with a bright purplish searlet ring and dark brown disc, very striking 10
	Venustum. Crimson centre, white band, handsome 5
	Mixed Single Annual Varietles Per oz., 50 ets; 5 Coronarium, Double Yellow. Handsome border plant,
	2 ft
	Mixed Double Annual Varieties Per oz., 50 cts.; 5
	THE FOLLOWING VARIETIES ARE FOR POT CULTURE IN THE
	HOUSE AND FOR FLORIST'S BOUQUETS: Indicum, fl. pl. Half-hardy perenuial; very double, mixed
	colors
	peculiar form and much beauty, combining numerous
	shades of color. Very Interesting. Half hardy perennial 25 Inodorum Plenissimum. Dwarf growing, double white
The state of the s	variety, very free flowering and beautiful for pot
	eulture
CENTAUREA.	Daisy.") Immeuse quantities are grown by French florists, and find a ready sale. It produces freely its white
An exceedingly interesting genus of plants, embracing annuals, blennials and perennial. Some of the varieties are magni-	star-like llowers under the most unfavorable conditions 10
ficent foliage plants, while others are noted for their beautiful llowers. All the kinds named below are worthy of	Choice Hybrids. Raised from the finest Japanese and Chinese sorts, and produce a choice assortment of
cultivation.	rich and varied hues

CHAMÆPEUCE.

Ornamental Thistle, spines.	with variegated	downy leaves a	and eurious
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CLARKIA.

A very desirable hardy annual for bedding purposes; growing freely and blooming profusely in any common garden soil.

Pulchella. Fine mixed. Per oz., 40 ets. Pkt. 5

CLEMATIS.

(VIRGIN'S BOWER.)

Hardy elimbling plants of great merit, rivaling the Passlon Flower in their gorgeous beauty. No class of elimbing plants will better repay a little care—a slight covering of leaves or litter being necessary to withstand our severest winters. The seed is slow to germinate.

Flammula. A beautiful white fragrant French variety. Pkt. 10 Jackmanii. Choleest mixed 10



CINERARIA

CINERARIA.

A favorite greenhouse plant, with great variety of beautiful eolors, blooming through the winter and spring months. Seed should be sown in September or October; when large enough, potted in an equal mixture of loam, leaf-mold and sand, and in February repotted in a stronger soil.

CLIANTHUS.

(AUSTRALIAN GLORY PEA)

One of the most beautiful plants in cultivation, about 3 feet in helght, with neat compound leaves, and drooping clusters of large, rich scarlet, long-petaled, pea-shaped flowers, 3 inches in length, something similar to the spleudid blossoms of the Coral Tree, each flower being picturesquely marked with a

large black, cloud-like blotch in front. To grow this splendid plant successfully in the open air, it should have a dry, sunny exposure, and should never be watered. Magnificent flowering shrub,

Damnierii. Scarlet and black Pkt. 2F



COCKSCOMB.

(CELOSIA CRISTATA.)

Highly ornamental plants, producing crested heads of flowers, somewhat resembling a cockscomb. To produce fine combs, the soil cannot be too rich, and the plants should be forwarded in hot bed, though showy plants may be raised from seed planted in open ground in May. The oftener they are transplanted or shifted, the larger and more beautiful they grow.

Empress. This new variety produces combs of colossal proportions; flowers have been grown, measuring 45 inches from tip to tip; rich velvety crimson. 10

Japanese. (Celosia Japonica.) A branching variety of great beauty.....

COBÆA.

A fine rapid-growing elimber, producing large Showy bell-shaped flowers, and growing best in a warm, sunny situation. In sowing, the seed should always be placed edgewise. Scandens. Purple, an-

Scandens. Purple, annual, 20 ft., per oz., 75 ets. Pkt. 14
Alba. Pure white 18
Macrostemma. (San Salvador Cobæa.) The foliage is a bright vivid green, the flowers strikingly effective with their very long stamens. Although a perennial when used as a greenhouse climber, it may be used as an annual

for garden decoration. 15



COBÆA MACROSTEMMA.

COSMOS.

Makes very large plants, growing 5 to 7 feet high, which are beautiful masses of the most elegant foliage, until they begin to bloom in September, when each plant will have hundreds



of large, showy blossoms. Both foliage and flowers are excellent for cutting. Sow seed early in spring and transplant to the garden in June.

Hybridus.

Pure White . Pkt. 10 Light Pink . . . 10 Crimson 10 Mixed 5

Mammoth Perfection.

The flowers are double the size of C. Hybridus, the petals are broader, overlapping and deeply ribbed. For cutting, it is one of the flnest flowers grown, lasting in water two weeks. The plants are 5 to 6 feet hlgh, pyramldal form, and one mass of feathery emerald green follage, studded with mammoth flowers of White, Pink or Crimson long after more tender flowers are destroyed by frost. Mixed colors. Pkt., 10 ets.

Early Flowering.

Seed of this variety may be sown in the open ground in May, and will bloom in August and continue until late in fall; flowers large, well formed and its keeping qualities are excellent. Pkt., 10 cts.

COLEUS.

One of the most popular foilage plants. It is very decorative in the flower border, and easily grown from seed, which frequently produces new and distinct varieties. Half-hardy perennial.

COLLINSIA.

COWSLIP.

(PRIMULA VERIS.)

CUCUMIS.

CYCLAMEN.

These are among the most beautiful winter and spring blooming plants. The flowers are rich colored and fragrant, bourne well above the highly ornamental follage. Seed may be sown during autumn or spring, and when two leaves are developed transplant into 2 inch pots, placing near the light, but shaded from the direct rays of the sun. When pots become filled with roots shift to larger sizes as required Succeed best in temperature of 50 to 60 degrees.



CYCLAMEN.

Persicum, Fine Mixed Colors	P	kt.	10
Giganteum Album. Pure White			
Rubrum. Dark red			35
Roseum. Bright rose			35
Duke of Connaught. Crimson			35
Picturatum. White, elaret base			35
Finest Mixed, all colors			
Williams' Superb Strain. In original packag	es		75

CUPHEA.

(CIGAR PLANT.)

A free-flowering, neat, haif-hardy pereunial, well adapted for either the conservatory or flower border.

Platycentra. Scarlet, black and white, 1 ft. Pkt. 10 Roezlii. Pyram.dal formed; flowers yellow and red . . . 10

CONVOLVULUS.

A beautiful class of training annuals, some of which produce flowers of wondrous beauty. Useful for verandas, lattice, etc., growing freely in any good garden soil.

Minor Tricolor. Rich, violet-purple with white center; trailer. Hardy annual, 1 ft. Pkt.

Mauritanicus. Hardy trailing plant, about 1 ft. hlgh, produces an abundance of rich, satiny, lavender

Major. (See Morning Glory.)

CYPERUS.

(UMBRELLA PLANT.)

A strlkingly handsome foliage plant, equally well adapted for the greenhouse or open ground, and easily raised from seed. Succeeds best in a molst situation. Half-hardy perennial, 1 to 2 ft.

CYPRESS VINE.

(IMPOMŒA QUAMOCLIT.)

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. Half-hardy annuals.

Crimson. Very brilliant, 15 to 20 ft	5
White. Beautiful and graceful, 15 ft	
lvy-l.eaved. Ivy shaped leaves and scarlet flowers	
Mixed. Per oz., 50 cts	5



DATURA.

(TRUMPET FLOWER.)

Wery ornamental plants, with trumpet-shaped, double white, yellow and purple flowers, which produce a fine effect in large clumps or borders of shrubbery. Annuals.

DELPHINIUM.

A class of hardy perennials, remarkable for their great beauty and highly decorative qualities. The principal color is light blue, and the various shades to the darkest purple, also scarlet and white.

Brunonianum. (Musk-scented Larkspur.) New species of a peculiar shade of a light biue, emitting a power-	
ful oder of musk	25
Cashmerianum. Very fine, dark blue, Monk's Hood-like	
flowers, $1\frac{1}{2}$ ft	10
Nudicaule. Scarlet, 11/2 ft	10
Formosum. Rich biue and white, a favorite variety,	
3 ft	5
Chinensis. Double mixed, 2 ft.	5

DICTAMNUS.

(BURNING BUSH OR GAS PLANT.)

Dense bushes with lemon-scented foliage. The flowers are borne in long spikes during June and July, and are also fragrant. Excellent for mixed borders. Mixed colors. Pkt. 5

DRACÆNA.

(CORDYLINE.)

Well-known ornamental greenhouse plants, with elegant foliage, invaluable for decorative purposes.

DAHLIA.

One of our best autumn flowering plants; blooms until killed by frost; haif-hardy perenniai, blooming the first year from seed if sown early.

10
10
50
10
10



DAHLIA.

Comet. Da	ark scarlet							٠		15
White Queen	n. Pure white					٠				15
Yellow Gem	. Pure yeilow		٠.							15
Collection of	f 6 Varieties.							٠		50



5

5

DIANTHUS.

A magnificent genus, embracing the well-known Carnation, China Pink and Sweet William. They produce rich and varied colored flowers, and are remarkably attractive in beds or masses. Height about 1 foot.

Double Annual Varieties.

Chinensis. (China or Indian Pink.) Finest double	١.
mixed. Per oz., 40 ets. (Fig. 2.) Pkt.	
Heddewigii fl. pl. (Double Japan Pink.) Very beantiful mixed colors	10
Imperialis fl. pl. (Double Imperial Pink.) Fine mlxed	-
Laciniatus fl. pl. (Donble fringed flowers.) Mixed colors. (Fig. 1.)	Į
Heddewigii Diadematus. (Double Diadem Pink.) Large double flowers in various tints of lilac, crimsou and purple, with outer edges fringed and nearly white.	ļ
Mourning Cloak. Rich blackish crimson, sharply edged with clear white, double and large size. (Fig. 3.).	
Fine Garden or Clove-Scented Pinks. (Hortensis Varietles.) Double mixed colors	10

Single Annual Varieties. Heddewigii. (Single Japan Pink.) A magnificent strain

with flowers 2 to 3 inches across; many exquisite colors, blotched and spotted in profusion. Mixed eolors. (Fig. 4.)

Laciniatus. A beauthul linged variety; various colors.
The Bride or Little Gem. Forms a compact plant six
inches high. Flowers wine red veined with rosy
carmine and broadly margined with white
Snowflake. Pure snow-white flowers of large size; fringed
"Eastern Queen." Beautifully marbled; the broad bands of rich mauve upon the paler surface of the petals are very striking and pretty
"Crimson Belle." As its name implies, is of a rich
'erimson color; flowers of a very large size and sub-
stance, evenly and finely laciniated. (Fig. 5.)

Hardy Varieties.

Gardnerianus fl. pl. fringed flowers.	(Double Hardy Garden Pink.) Large Mixed colors
	ant-cyc Plnk.) Very fragrant large i coiors and finely fringed
Cyclops. Entirely	distinct, the predominating colors se, flesh pink copper color, salmon,

wine red, white, crimson, etc., with large cyc-like zone of velvety blood red; elove-like perfinme. The flowers, are large and borne in profusion from May until frost. Will bloom first season from seed sown reasonably early. Single varieties mixed 10

Barbatus. (See Sweet William.) Fine mixed, 1 ft. . . . 10



DODECATHEON CLEVELANDI.

(NEW GIANT AMERICAN COWSLIP.)

A beautiful perennial from California, producing flower stems 1 foot high, surmounted with 6 to 10 large Cyclamen-like flowers of violet blue, with yellow and black center. It is quite hardy, and luxuriates in partially shaded situations.

DOLICHOS.

(HYACINTH BEAN.)

A very ornamental and rapid-growing climber, with densefoliage and handsome purple and white flowers. Tender annual.

L	ablab,	Р	ur	ple	е						Per oz.,	40	ets.;	pkt.	5.
				-							4.6				
	Mixed										44	35	cts.;		5

WM. ELLIOTT & SONS, SEEDSMEN, NEW YORK. DIGITALIS. EUPATORIUM (FOXGLOVE.) A very pretty herbaceous piant, with bunches of showy white flowers, flue for bouquets. Hardy pereunlais. Ornamental plants of much beauty, producing dense spikes of flowers on stems 3 to 5 feet high. The biossoms are thimble-shaped, purple, white and spotted, and very striking. Seed can be sown in spring or autumn, and large roots can be EUPHORBIA. divided. Blossom the second season. Hardy biennial. ivery's New Spotted. Great improvement on the old sort; an endless variety of eolors; robust, strong Variegata. A very showy plant for border or pot culture, foliage beautifully veined and margined with white. Sometimes called "Mountain of Snow." Hardy annual, 11/2 ft. Heterophylla, (Annual Polnsettla, Mexican Fire Plant or Fire on the Mountain.) An annual bushy plant, with ECHEVERIA. hlghiy ornamental leaves, which in summer become Interesting greenhouse succulents, with racemes of scarlet and abiaze with a darker flery scariet, so that only a tip yellow flowers. They are also largely used for earpet bedding. Metallica. Large, orange-colored blossoms on spikes EUCALYPTUS. Secunda Glauca. Small compact-growing, glaucous variety, with free-flowering, scarlet and yellow Blue Gum Tree of Australia, besides being ornamental for sub-tropical gardening while young, it has a powerful influence in destroying the malarious agency which is supposed to cause fever in marshy districts. ERYTHRINA. Globulus. (Blue Gum or Fever-destroying Tree.) Per (CORAL PLANT.) Collection of 6 varieties 60 A splendld half-hardy shrub, with beautiful brilliant scarle pea-shaped flowers. Cut down close to the ground before EXACUM. frost, and protect in a dry cellar during winter. Affine. A new dwarf blennlai, forming dense bushes about 6 inches high, with numerous elusters of beautifully ERICA. fragrant lilac flowers. Half-hardy annual Pkt. 10 (CAPE HEATH.) FENZLIA. Charming evergreen greenhouse shrubs, flowering most profusely. Sow in peat, ln frame, pit or cool greenhouse. Charming dwarf half-hardy annual, sultable for pots, vases, edgings, etc.; the plant is covered with brilliant rose-pink flowers. Dianthiflora. Pink, 6 inches Pkt. 10 FERNS. The seed offered is saved from a large collection of very elegant aud interesting greenhouse varieties. Graeeful foliage plants. FEVERFEW. (See Matricaria.) FORGET-ME-NOT. (Sec Myosotls.) FOUR O'CLOCKS. (See Marvel of Peru.) FUCHSIA. Fuchsias are easily grown from seed, and many improved varieties are obtained in this way; our seed has been saved from a choice collection. ESCHSCHOLTZIA. (CALIFORNIA POPPY.) FRAGARIA. Hardy annuals, remarkable alike for their profusion of bloom and beautiful bright eolors. (CHINESE STRAWBERRY.) Indica. Pretty, hardy herbaceous ereeper, with beautiful Californica. Bright yellow, rich orange center, 1 ft. yellow blossoms and bright red fruit, like small straw-berries. Elegant for rock-work or hanging baskets. Mandarin. A new and very beautiful varlety. The Seed should be sown very early in the house, and plants outer side of the petals are brilliant scarlet, in luner

Crocea fl. pl. A double flowering variety, flowers bright

orange scarlet, shading off to salmon red. An abun-

Rose Cardinal. The flowers are of a rich rose-colored

GENTIANA.

Dwarf-growing perennial, with beautiful blue flowers, excelient

Acaulis. Dark blue, 3 in Pkt. 10

for edging or rockeries.



GAILLARDIA.

Showy	and	unlye	ersally	admi	ired pe	erennlal	s, flo	werii	ag the)
first	year,	and	among	the	gayest	ornam	ents	of s	ummer	C
flowe	r beds	s. Th	ie Galll	ardia	s make	eliarm	ing p	lants	grown	l
ln por	ts.									
		_								

I I	
Grandiflora Superba. Splendid new variety, dark red, with bright yellow border	
New Perennial Hybrids. Flowers much larger than the	
Mew Letelling Habitas. Trovers with the	40
older sorts and colors more brillant and varied	10
o un to the the Dish submoon and reliant	-
Grandifloria Hybrida. Rleh erlmson and yellow	O
Picta Lorenziana. One of the most useful annuals both	
for bedding and eutting. Saved from the finest double	
flowers of different shades varying from sulphur-yellow	
	40
to purple,	10

GERANIUM.

(PELARGONIUM.)

Well-known favorites; indispensable for in-door and out-door decoration. The seed we offer having been saved from first-class varieties, the amateur has a fair chance of raising many charming novelties.

Large-flowered	Pelargonium.	Show va	arleties.	Extra
Apple-Scented.	A favorite va	riety		\sim 25
Double. Finest	mixed			25
Zonale. Finest	mixed,			10
New Golden and	Bronze, A pr	ize strain		25

GESNERIA.

Beautiful greenhouse plants; remarkable for the beauty of their foliage, which is singularly marked, and their long spikes of brilliant colored ilowers. Sow in a light compost, and keep in a warm, moist atmosphere.

Robusta Perfecta. An improved strain of Gesneria with	b
handsome foliage, remarkable for its free flowering habit and great diversity of colors	50
Choicest Varietics Mixed. Tender perennial 1 ft	

GLAUCIUM.

(HORNED POPPY.)

Luteum. Silver leaved hardy perennial plant with remarkably bright yellow flowers produced in great abundance all summer; an excellent border plant 1 to 2 feet. Pkt. 5

GEUM.

Free-blooming, handsom ders. The double ri	e and showy plant eli searlet ilowers	for an	s re	hrul spl	obery l endid	for
bouquets. Atrosanguineum fl. pl.	Hardy perennial				, Pkt.	10.

GILIA.

any situation; grow well in pots, and may be placed in rockery.	ı in
roekery.	n a

Tricolor. Choice mlxed Pkt. 5

GLOBE AMARANTH.

(GOMPHRENA GLOBOSA.)

Very handsome, and showy everlastings, commonly known as Bachelors' Buttons. The seed of Gomphrena does not germinate very well in the open ground, and it is best therefore to sow it ln a hot-bed, if possible. If the cottony coating which surrounds it is removed, the seeds will be more certain to grow. Annuals, 2 ft.

White															
Purple															5
Variegated.															5
Nana Compa	icta.	A	dwa	arf	var	lety	of	ve	ry e	on	apa	et	lia	blt;	
flowersde	ep v	iole	t rec	1.											10
Mixed. All															



GLOXINIA.

A superb genus of greenhouse plants, producing magnificent-flowers of the richest colors; thrive best in an equal mixture of peat, loam and sand. Sow in March, on the surface, in awarm, moist atmosphere. When the second leaf appears, transplant into shallow pots to grow through summer. Allow them to rest through autumn, and keep in same pots through winter, giving little water. In spring repot and water freely; will blossom second season. Stove perennial bulbs.

Hybrida Erecta. Erect large flowering varietles in splendid mixture	95
spiendid mixture	40
Punctata. Tigered and spotted hybrids from a superb collection	25
Gouville's Strain. Flowers of Immense size and beautifully tiggred and spotted, fine mixture	75

GNAPHALIUM LEONTOPODIUM.

(EDELWEISS.)

The flowers are pure white, star-shaped and of a downy texture. This is the true Edelweiss of the Alps, well-known and so much prized by tourists in Switzerland... Pkt. 10



GODETIA.

very attractive and exceedingly beautiful plants, embrach
a great variety of rich colors; effective in beds, masses ar
mixed borders. Hardy aunuais.
White Pearl. Dwarf, pure white
Fairy Queen. Blush, with earmine spots
Bijou. Dwarf, pure white flowers marked with a dark
rose spot
Duchess of Albany. Pure white, large size
Lady Albemarle. Brilliant dark erimson
The Bride. Crimson and white, fine
Fine Mixed. Per oz., 50 ets
COLDEN FEATHER (See Pyrothrum)

FEATHER, (See Pyrethrum.)

GOURDS.

Ornamental gourds of extremely rapid growth. Very desirable for covering walls or trelises, and producing remarkable and curious fruit. Teuder annual climbers, 10 to 20 ft.

Orange. The well-known Mock Orange Pkt. 5

Egg Shaped. White; fac-simile of an egg
Pear Shaped, Exceedingly beautiful fruit, with rings
running round it; green ends
Bottle. Handsome and useful
Corsican. Elegant fruit and rapid elimber
Chinese Loofa. Sponge or dish rag
Siphon, or Dipper. Long, slim handles, useful for dippers
Powder Horn. In the form of a powder horn
Hercules' Club. The longest of all the varieties
Sugar Trough. Large, round. The shells when dried
and exeavated are used as water holders

GYPSOPHILA,

Pretty hardy plants; will grow in any garden soil. G. Muralis is well suited for rockwork. G. Paniculata is au effective plant in shrubberies.

Present Ita Care	abberres.	
Muralis. A	charming little plant, covered with beautifui	
pink bloss	soms. Hardy annual, 1/4 ft Pkt.	- 1
	White, fine for bouquets. Hardy peren-	
nial		١.

GRASSES.

(ORNAMENTAL.)

The Ornamental Grasses are valuable for decorative purposes when dried and arranged in connection with the Everlasting Flowers for winter bouquets, etc. Some are eurious-looking plauts, others exceedingly graceful; some neat and compact, others stately and majestic. The more siender and graceful varieties are very decorative.

ful varieties are very decorative.	*((-
Agrostis Nebulosa. A very graceful and pretty grass, eharming for borders; annual, 11/4 ft Pkt.	5
Avena Sterilis. (Animated Oats.) Drooping, very graeeful; aunual, 2 ft	5
Briza Maxima. (Quaking Grass.) Very pretty; annual, $1\frac{1}{2}$ ft	5
Gracilis. (Smail Quaking Grass.) Very delicate and graceful; annual, 1 ft	5
Bromus Brizæformis. An elegant Briza-like grass	- 5
Coix Lachrymæ (Job's Tears.) 2 ft. Per oz., 25 ets	5
Erianthus Ravennæ. A stately and pieturesque grass, resembling the Pampas with its silvery-white plumes; half-hardy perennial, 7 ft.	
Eragrostis Elegans. (Love Grass.) Very graceful and beautiful; annual, 1 ft.	
Eulalia Japonica. Oue of the most beautiful of the tall growing grasses, 5 ft	10
Gymnothrix Latifolia. Spiendid ornamental grass; half-hardy perennial, 10 ft	10
Gynerium Argenteum. (Pampas Grass.) The finest ornamental grass in cultivation, 10 ft. Half-hardy peren-	
niai	10
Lagurus Ovatus. (Hare's Tail.) Small white plumes; annual, 1 ft	5
Stipa Pennata. (Feather Grass) One of the prettiest and most interesting; perennial, 2 ft	10
Collection of 12 Varieties; Ornamental Grasses	50



HELIOTROPE.

The Heliotrope, from its fragrance and neat appearance, is a general favorite; and is equally desirable as a pot or a bedding plant. In favorable situations, it will attain to great size, and bloom almost throughout the year. Sow on heat and transplant.

King of Blacks.	Spiendid						. I	Pkt.	10
Finest varieties n	nixed	 ,							10

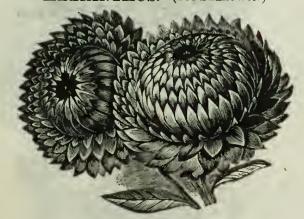


HIBISCUS.

Strong growing, showy, ornamental plant of easy cultivation. Excelient for mixed beds or shrubbery borders.

Africanus. Large eream colored flower with brown	
eenter. Hardy annual. 11/2 ft Pkt.	5
Coccineus. Bright searlet	10
Californicus: White with deep carmine eenter	10
Crimson Eye. Robust growth, with dark red stems and	
foliage. Flowers large size, pure white with large	
velvo rerimson spot in the center. Perfectly hardy and	
will atoom the first year from seed sown in the open	
ground. (See cut.)	10

HELIANTHUS. (See Sunflower.)



HELICHRYSUM.

(EVERLASTINGS.)

Known as Everlasting Flowers or Immortelles, and as cut dried blooms are almost universally used for church or house decoration at Christmas and other festivals and important occasions, also for winter bouquets. It is necessary, when cutting the flowers for drying for winter use, to pluck them before the flower bud is expanded, otherwise they may have a tendency to seed, and present a somewhat ragged appearance. The Helichrysums will stand drought well, but if bushy plauts are required, it is desirable to give them a



HOLLYHOCK.

The Hollyhock in its present state of perfection is very unlike its parent of olden time; it now ranks with the Dahlia, Aster, Camelia, etc. For background to a flower garden, perhaps no plant is so useful. The flowers are as double as a rose, of many shades of color, from deep yellow, red, purple, to pure white. Plant the seed in June or July, in open ground, and in the autumn, when the plants have made five leaves, transplant to permanent position, three feet apart. The following summer they will bloom. Each plant should be supported by a stake. Hardy perennial, 5 to 8 ft. high.

141 K 41.	
Double White Pkt. 10 Double Crimson Pkt.	10
Canary Yellow 10 Lavender	
Lilac Rose 10 Pink	10
Salmon 10 Fine Mixed	10
Chater's Mixed. Splendid varieties	15
Dwarf White. An excellent variety, growing 3 to 4 feet	
high	
Collection of 8 Varieties. Superb double	75

HONESTY, or SATIN FLOWER.

(LUNARIA.)



Japonicus. A very ornamental and fast-growing climbing	
plant. The follage resembles the common Hop, densc,	
lively green color, and not affected by heat, drought or	
insects	5
Variegatus. The foliage of this variety is distinctly marked	
with sllvery-white, yellowish white, light and dark	
green, and retains its bright variegated foliage until	
late in the autumn	10

A remarkably handsome decorative plant, flowering in drooplng pyramids of ruby grass-like florets, which are quite fragrant when slightly rubbed. It often attains a height of 8 feet by 4 in diameter, and forms a handsome specimen plant for the conservatory or for outdoor decoration in pots during the summer.

HUMEA.

Elegans. Red, half-hardy blennial Pkt. 10

IBERIS. (See Candytuft.)

ICE PLANT.

(MESEMBRYANTHEMUM CRYSTALLINUM.)

IPOMŒA.

Of all the flowers in general cultivation, the Ipomea ranks pre-eminent for delicate and intrinsic beauty; the brilliant and varied hues of its many speeles and varieties are marvellously beautiful, and their fine follage and graceful forms render them indispensable adornments for the greenhouse, conservatory and flower garden. For covering arbors, walls, trellises, etc., they are unsurpassed. Annuals.

trellises, etc., they are unsurpassed. Annuals.	
Coccinea (Star Ipomœa). Flue scarlet	
Bona Nox (Good Night). Pure white	1
Grandiflora Alba (Moouflower). White seeded. Enormously large flowers, white	1
Setosa (New Brazilian Morning Glory). Magnificent climblug annual, foliage of great size and overlapping, forming a dense shade. Flowers rose color, borne in clusters your freely from July until frost	-

Learii. Large dark blue flowers; splendid Pkt.	25
Quamoclit. (See Cypress Vinc.)	5
Limbata Elegantissima. Inteuse Violet blue, with a broad margin of pure white; beautiful	10
Rubro-cœrulea. Sky-blue, large and handsome	10
TATDAMENC	

IMPATIENS.

One of the most distluct and beautiful of decorative plants. It thrives in stove, greenhouse, and open border during summer. The flowers are of a brilliant rosy seariet, 1 to 1½ inches in diameter, and produced so freely that the plant appears to be quite a ball of flowers, continuing in full beauty during several months.



IMPATIENS.

JACOBÆA.

(SENECIO.)

Fine double mixed. Remarkably pretty, free growing, profuse flowering plants. Grow freely from seed and are easily propagated from cuttings. Hardy annuals....

KALANCHOE.

KAULFUSSIA.

LANTANA.

Splendid bedding plant, also beautiful in pots. No plant presents a greater variety of colors and changing hues. Half-hardy perennial.

LAPAGERIA.

LARKSPUR.

(ANNUAL DELPHINIUM.)

This is one of the best known of English garden flowers. A vast improvement has been effected, by careful selection and attentive cultivation, in the size and color of the blossoms, and the general habit of the plant. For large gardens, shrubberles, etc., the branching varieties will be found peculiarly well fitted. Hardy annual.

LARKSPUR—Continued.	Speciosa. Bright blue Pkt. b
Double Tall Rocket. Finest mixed colors, 2 ft. oz.,	Alba. Pure white 5
30c	Gracilis. Light blue; slender trailing stems 5
Double Stock Flowered. Long spikes of bloom, finest mixed colors, 1 ft. Per oz., 40 cts	Duplex. Double blue
Emperor. Mixed. A magnificent variety, remarkably	Compact Varieties. Dwarf plants 4 to 6 inches high, spiendid for edging.
floriferous; rich colors, 1½ ft	Crystal Palace Compacta. Dark blue; the best variety
Candelabra-Flowered. A fine dwarf branching variety, of great many colors, mixed, 1 ft	for bedding
Collection of Dwarf Rockets, 6 separate sorts 30	White Gem. Pure white, a charming variety 10- Emperor William. Very compact; flowers sky blue 10
LATHYRUS,	Prima Donna. Dark whee color
(EYERLASTING PEA.)	Golden Queen. Goiden yeliow foilage and brilliant blue
Very ornamental, free flowering, hardy perennial cilmbers;	flowers
useful for covering trellises, old stumps, fences or walls; growing in any soil.	Mixed Compact Varieties
Crimson. 5 ft	Tall growing hardy perennlais 2 to 4 feet high, excellent for
Aibus. White, 5 ft	permanent borders.
Mixed. Crimson and white 5	Cardinalis. Long spikes, bright searlet flowers; succeeds weil in any situation
LAYIA.	Mixed Hardy Hybrids. Many beautiful varieties 10
Elegans. A native of California, formlng tufts 1 foot high. The flowers are goiden yeiow, bordered white, with	LISIANTHUS.
orauge center, and measure nearly 2 lnches ln diameter.	A magnificent greenhouse plant, with large handsome Tulip-
Annual	shaped flowers a fine rich purple with a very deep eye in the center. The flower continues perfect for two or three weeks.
Glandulosa. Pure white, fine	By foreing it carly in the spring and planting out in the open
LINARIA.	border, it will probably be found to flower as freely as Phlox Drummondii.
Cymbalaria. (Keuliworth Ivy.) A pretty drooping piant, with small lliac flowers; fine for the house, or for baskets	Russellianus. Rich deep purpie Pkt. 25
or vases	LOPHOSPERMUM.
Fl. Alba. Differs from the above in the color of flowers which are white	Exceedingly ornamental climbing plants, with large and hand- some flowers; very effective for conservatory or garden
LINUM.	decoration. Half-hardy annual.
Pretty annuals of graceful hablt. L. Grandiflorum is one of	Coccineum. Searlet
the handsomest annuals ever introduced, equally recom- mended for its briffiant color and long duration in bloom.	LOVE-IN-A-MIST. (See Nigella.)
L. Flavum is a fine gold colored variety, which may also be	LUPINUS.
grown in pots. Grandiflorum. Scariet, 1 ft	Showy, free flowering plants with long spikes of flowers, rich
Flavum. Yeilow	and varied in color. Hardy annuais.
	Mixed annual varieties
	LYCHNIS. Handsome and highly ornamental plants, of easy cuiture;
	strikingly effective in mixed flower and shrubbery borders. Hardy perenniais.
The state of the s	Chalcedonica. Large heads of britilant scarlet, fine for distant effect, 2 ft
	Alba. Pure white, very ornamental, 2 ft 5
	Finest mixed varieties
SUL THAT THE TOTAL	MALOPE.
1.7 / 1.7	Handsome free-blooming hardy annuals with large showy flowers. The white variety is very fine.
	Grandiflora. Crimson, 2 ft Pkt. 5
	Alba. White, 2 ft
	MARIGOLD. (See also Caienduia.)
	These flowers have now, by careful and continuous selection, been raised to such a pltch of excellence as to demand atten-
LODELIA	tlon from all deslrous of having a fine show of bloom in the
LOBELIA. Erinus Varieties.	garden during autumn. For large gardens, mixed borders, and general effect, they may be used with the greatest free-
These are indispensable plants for hanging over vases and	dom. The African varieties are tail, growing usually 2 feet or more, while the French are more dwarf, of perfect form
These are indispensable plants for hanging over vases and	of more, while the french are more dwarf, or perfect form

and gorgeous beauty; all are desirable. Haif-hardy annuals,

in bloom till frost eomes.

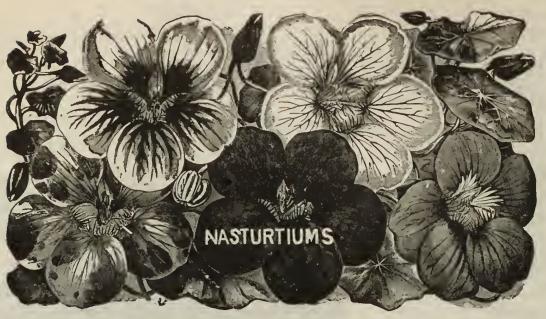
These are indispensable plants for hanging over vases and baskets; branches 6 to 9 inches iong and profuse bloomers.

Although perennials they are usually treated as annuals.

	With EEEIOTT	a 30N3,	SEEDSMEN, NE
	MARIGOLD—Continued.		Double Flowering. I
African Quilled.	Orange, brown and yellov	v; mixed, Pkt. 5	makes a strong, ro flowers are double
New African "El	Dorado.'' The finest type of	f this vari-	at the base of the l
ety; nowers ve	ery large and double, many w mixed	beautiful	Imperial Japanese Mix ful elimbers; the f
•			through a wide rar ing shades from d
1			from snow-white
	Contraction of the second	No.	solid eolors, while eolors or striped, s
G. 5		322	too vast to enume ing a growth of 30
3562	S. S		and varled, comp
Es		3	mottled, etc. Illus do justice to the be
25.		al.	Our strain has been be found to compri
25	MI TELL TO THE	15.2	
			MALT Showy and free-flower
			common garden soil.
			Crispa. (Curled Ma eurled edges; very
			Miniata. Searlet, 11/2
	1 4444		.2.
	MARIGOLD.		
French Dwarf. C	Orange, brown and yellow, m	nixed. 1 ft.	
(See Cut.)		5	
regularly stripe	old Striped." Flowers riched with golden yellow; habl	t of plant	
dwarf and eom	paet	10	
double ilowers	, which are a peculiar shade	of golden	
yenow		10	1
	w. The state of		
		TONS	
		T	
NAME OF	DOM:		
			MAI
		ie.	(1)
			These are well-establish and deservedly, for i
			grand effect from their liabit of the plant is a
			growth. Height, 2 ft
		No Ta	Finest Mixed. Per oz. Elliott's Dwarf Mixed.
			and size of blooms.
			a height of about 1 and flowers rauge t
			and white. Recom
S A			M
	The same of the sa		Low-growing plants, sur
		A THE SAME	grown by florists for
Ŋ	IORNING GLORY.		rich soil. Half-hardy Capensis. Dwarf, dou
	(CONVOLVULUS MAJOR.)		Eximia. White, qulll
	rs. Hardy annual. 20 ft. F		Grandiflora. An important variety
			Turrety

ike the single flowering, this variety bust growth and dense foliage; the white with spots of red or blue arger petals Pkt. 10 xed Colors. One of our most beautilowers are of gigantic size, ranging ige of colors and markings, includelieate rose to biaeklsh purple and to eream and silver-gray, some in others are edged with contrasting: potted and starred in combinations. rate, The viues are robust, attainto 50 feet. The foliage is distinct. rising vived green, silvery-yellow, strations and colored plates canuot eauty of this most valuable eliurber. a selected with much care, and wiil se an excellent assortment 10° VA, or MALLOW. ng border plants, succeeding ln any Hardy annuals. aliow.) Ornamentai foliage with RVEL OF PERU. FOUR O'CLOCKS.) ned favorites in old-fashioned gardens, n a favorable season they produce a r mass of bloom and dense foliage. The lso excellent from its earliest stages of , 15 ets. Pkt. 5 Similar to above, except in height Plants, when fully developed attain foot. The follage is a bright green, hrough shades of red, rose, yellow mendable for borders or pot plants. 10 ATRICARIA. (FEVERFEW.) table for beds and edgings, extensively their flowers. Sueeced best in a light, perennials. ible white, 1 ft Pkt. - 10 proved, large flowered pure white

	· · · · · · · · · · · · · · · · · · ·
MATHIOLA. (NIGHT-SCENTED STOCK.)	Tigrinus. Tigered and spotted varieties 10 Duplex. (Hose in Hose.) Beautiful double tigered and
The delicious rich perfume emitted by the flowers of this	spotted varieties
plant—In the afternoon, evening, and after a shower—is cruly delightful, and perceptible some distance off. Hardy	MIMOSA.
annual.	(SENSITIVE PLANT.)
Bicornis. Pink and lilac, 1 ft Pkt. 10	Very enrious and interesting plant, with globular heads of pink flowers. The leaves and footstalks close and droop at the
MAURANDYA.	slightest touch, or in cloudy, damp weather and during the
These charming climbers cannot be too highly praised for their	night. Thrives best in the greenhouse.
beautiful flowers and foliage. From their graceful slender growth they are admirably adapted for hauging baskets.	Pudica. Tender annual, 2 ft
vases or any form of trellis work.	MESEMBRYANTHEMUM.
Barclayana. Deep violet, 10 ft	Beautiful dwarf edging plants, flowering most profusely; belonging to the singular tribe of succeents, so peculiar in
Mixed Colors	their growth. They are also well adapted for rockeries, old stnings of trees, etc.; will stand drought well and the hottest
	sun. Annuals.
W.C.	Cordifolium Variegatum. Remarkable for the distinct
	white and green variegation of its leaves Pkt. 10 Tricolor. Rose, with purple center 5
	·
	MYOSOTIS. (FORGET-ME-NOT.)
	Charming little plants, producing their beautiful star-like
	flowers in great profusion; invaluable for spring garden decoration, thriving best in moist, shady situations. Peren-
	nials, but will flower the first season if started early in
	a hot-bed.
	Alpestris, "Victoria." New, of stout bushy habit, bright azure blue flowers, 5 to 7 ln. high Pkt. 10
	Distinction. A seedling of the Victoria, flowering in 8 to
	10 weeks from sowing the seed
	pyramidal habit, bright, blue
	Blue
	Alba. White 10 Azorica. Dark blue, very pretty 10
	A State blue, very precty
MIGNONETTE.	A M an
A well-known fragrant favorite, which produces a pleasing eon- trast to the more showy occupants of the gardeu; if well	
thinned out immediately the plants are large enough, they	
will grow stronger, and produce larger spikes of bloom. Hardy annual.	1 8 CO
Eliott's Mammoth. Without doubt the largest flowered	
form that has yet been seen and the finest Mignonette	
ln cultivation	
oz., 15 ets,; ¼ lb., 40 ets	
Machet. The best for pots, one of the finest of recent introductions, quite coustant. Per oz., 75 ets 10	
Golden Queen. Splendld spikes of golden yellow blos-	
soms. Per oz., 50 cts	
culture. Per oz., 50 cts	
Red Victoria. Dwarf branching habit, bearing large	
compact trasses of fragrant deep red flowers 10 Parson's White. Nearly white; strongly scented; long	
well-formed spikes	
, MIMULUS.	
(MONKEY FLOWER.)	MYOSOTIS.
Very handsome, profuse-flowering plants, with singularly	Dissitifiora. Clear blue flowers, very early, and continues
shaped and brilliantly colored flowers; fine conservatory or sltting-room plants, growing splendidly in baskets, vases, etc.	long in bloom, $\frac{1}{2}$ ft
Moschatus, Yellow. The well-known Musk plant; needs	Alba. New white Forget-Me-Not
rich soll and plenty of moisture Pkt. 10	Palustris. (True Forget-Me-Not), Blue, with white eye. 10



MOMORDICA.

Curious trailing-plants with ornamental foliage. The fruit changing from green to bright orange, and when ripe, bursts open, exposing its bright red seeds and earmine interior. Very effective on trellis, fences, stumps, etc. Annual.

Balsamina. (Balsam Apple.) 10 ft . . . , Pkt. 5 Charantia. (Balsam Pear.) 10 ft 5

MUSA.

A splendid plant for the open air ln summer, producing a most striking effect when planted singly or in groups. Seedlings attaln a large size the first year if properly treated, and frequently repotted. Thrives best in a rich soil, requiring plenty of room and moisture.

MYRSIPHYLLUM.

(SMILAX.)

In many respects the Smilax is the most useful, and it is certainly one of the most graceful climbers which adorn the greenhouse or conservatory; for bouquets and floral decoration it is indispensible. Soak the seed in warm water twelve hours and plant it in pots, in hotbed or greenhouse, in February, and keep in moist place. Plant in a 2-inch pot. Tender, perennial climber; 10 feet.

Asparagoides. (Smilax.) White. Per oz., 75 cts. Pkt. 10

NEMOPHILA.

Extremely pretty dwarf, hardy annuals of spreading habit, well adapted for border or pot culture. The flowers are exquisitely colored, blotched and spotted. Nemophila will grow in any soil; may be sown several times during the year, and will bloom early.

Insignis.Blue, white center......5Maculata.White, with purple spots, 9 inches...5Mixed.Many varieties...5

NERTERA DEPRESSA.

A very handsome creeping plant, with oval fleshy leaves and small white flowers, covered later with small coralcolored berries; fine for pot culture. Tender perennial. 25

NASTURTIUM.

Dwarf Varieties.

One of the most showy and popular annuals; plants compact, not over 1 ft. high and covered with a profusion of rich colored flowers. Sue-eed under all weather and conditions.

Salmon-rose,

Aurora.

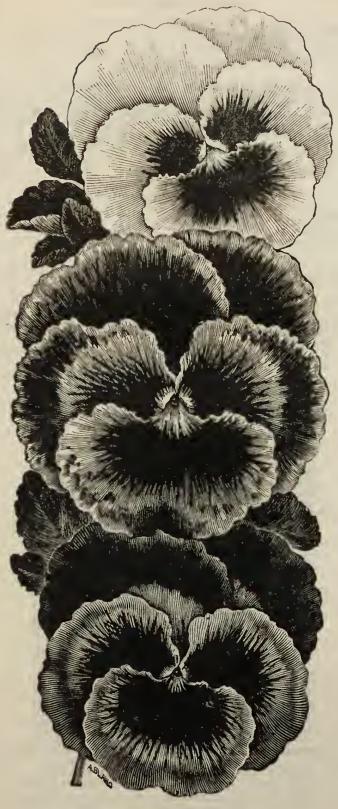
mottled blush white, garnet blotches 2	20 5
Beauty. Yellow flushed	10 0
vermllion 2	20 5
Bronze Color. Rich cop-	20 5
pery bronze 2 Chameleon. Blotched	.0 0
and splashed erimson,	
bronze and yellow. 2 Cloth of Gold. Yellow	20 5
foliage, flowers deep	
\mathbf{a} scarlet	0 5
Cœrulea Rosea. Rose- tlnged purple 2	0 5
rystal Palace Gem. Sulphur, maroon spots 2	0 5
margee of India Reillant erlmson, with dark tinted	
foliage	0 5
(ing of Tom Thumbs, Searlet	0 5
dark follage 2 ady Bird. Orange yellow, red spots	10 5 10 5
Prince Henry. Cream color, marbled and spotted with	0 .5
Prince Henry. Cream color, marbled and spotted with bright erimson-searlet and frequently tipped with	
whered \dots	0 5
Rose	20 - 5
Ruby King. Carmine	0 5 5 5
Ruby King. Carmine	
illiput. The plants are in every respect smaller than the above dwarf sorts. The little flowers are borne	
in great profusion well above the dense foliage.	
The colors are quiet varied and unique	10
Climbing Varieties.	
Beautiful and luxuriant climbling annuals of the easlest	• .
culture. Unsurpassed for covering trellises, arbors or unsightly fences. Flowers profusely until kllled by frost. Helght 6 to 10 feet.	
by frost. Helght 6 to 10 feet.	
Crimson	15 5 15 5
Chocolate	5 5
Pange	15 5 15 5
Orange	5 5
regenanum. Lurpie violet	lo o
Rose	5 5 5 5
(ellow	
Golden Leaved Scarlet. Flowers dark crimson searlet,	5 5
foliage yellow	0 : 5
Collection 10 varieties, Tall, 40 cts.	
Madame Gunter Hybrids. A distinct class of Large-	
flowering Tall Nasturtiums, follage dark and flowers	

richly colored, covering a wide range of variety 25 Lobb's Climbing Nasturtiums.

(TROPAEOLUM LOBBIANUM.)

The leaves and flowers are smaller than the ordinary Tall Nasturtium, but flowers in greater profusion, and are superlor for trellises, arbors, rockwork, etc. Flowers, are

NASTURTIUM—Continued.	PETUNIA.
unusually rich and brilliant; excellent for winter decorations	This flower, from its beauty, fragrance and duration in bloom, is a great favorite, and is equally adapted for greenhouse,
in the greenhouse and conservatory. Asa Gray. Primrose yellow	eonscrvatory or outdoor culture. A great effect may be produced by training them as semi-climbers in a background to
Lucifer. Very dark scarlet	an ornamental mixed border. Petunias contrast well in
Spltfire. Brllllant scarlet	bedding with Scarlet Geranlums, Colcus and Perilla.
Chaixianum. Yellow blotched carmine	Single Varieties.
Lobbianum, Extra Mixed. Per oz., 30 ets	New Large-Flowering Single-Fringed. An unrivailed straiu. Mixed eolors
Collection of eight separate colors	Grandiflora. Large flowering varieties, in spleudid mix-
NICOTIANA.	ture
Affinis. A very valuable plant, producing freely deliciously-	
scented large white tubular flowers; grows well in a	
rather rich loam. Tender annual, 3 ft	
NIGELLA.	
(LOVE-IN-A-MIST.) Very interesting, free-flowering plants, with curlous-looking	
flowers and seed pods. Hardy annual.	nta Malian
Damascena. Finest mixed, 1 ft	
NIEREMBERGIA.	
Beautiful little plants, flowering profusely the whole summer, fine for pots, edgings, hanging baskets, etc.	
Gracilis. Light blue, yellow eye	
Frutescens. Lliac, free flowering	
OXALIS.	
Charmlug little plants. O. Tropæoioides has fine dark bronze	
follage. All the varieties are very useful for covering rock- work, also for baskets and edgings. Sow in eold frame, and	
transplant into saudy soll. Half-hardy perennials.	
Rosea. Rose colored, blooms abundantly, ½ ft 10	
Alba. Pure white	
Tropæoloides. Deep yellow, brown leaves; very interesting varlety, ½ ft	
Valdiviana. Pure yellow	
ŒNOTHERA.	A BLANC.
(EVENING PRIMROSE.)	
Enotheras are very fine haif-hardy auuuals, opening their flowers suddenly in the latter part of the day. Some of the	PETUNIA.
large varieties attract much attention.	Dwarf Inimitable. Star Petunia, beautiful compact grow-
Annual Varicties, Mixed	ing variety
PASSIFLORA.	Argentea. Silvery white
(PASSION FLOWER.)	Choice Mixed. Striped and blotched 10
Magnificent ornamental climbers, with beautiful and remarkable flowers, which are produced in the greatest profusion.	Fine Mixed
Tender perennlals.	Collection of twelve separate varieties. Large flowering single
Cerulea. Sky-bluc; will bloom in the open ground in summer, 20 ft	Double Varieties.
Coccinea. Vivid scarlet flowers, 15 ft 10	Double Strined and Blotched. Large double varlegated
PENTSTEMON.	flowers
Beautiful and attractive, hardy, herbaceous plants with long,	Collection of tweive separate varieties, double 1.25
graceful spikes of richly eolored flowers. Succeed in a light loam, and should have a dry situation, as they suffer more	Collection of slx separate varieties, double fringed 75
from wet than eold during the winter.	Only a small per cent, of double Petunia seeds will produce double flowers. The weaker seedlings should be carefully selected as these
Hybridus. Extra Mixed, 2 ft	always produce double flowers.
PERILLA.	PHASEOLUS CARACALLA.
An ornamental foliage piant which thrives in any soil; ieaves of a deep muiberry or biaekish purple, forming a fine con-	A beautiful elimber; may be grown outside in summer and in the greenhouse in winter. Valued by florists for their
trast to plants of lighter foliage.	dellejous' fragrance and resemblance to orehids; bluish
Mankinensis. Purplish black leaves, 11/2 ft Pkt. 5	white flowers. Plant in light, rather rich loam Pkt. 10



PANSY.

(HEARTSEASE.)

We offer seed of the best varieties of this highly esteemed flower, and many new sorts and shades may be obtained from the mixed packets. Start early in March in the house; if no greenhouse is convenient, a sunny window will answer.

bo " lightly in the loan, in a box of hower-pot, and trans	~
plant when well up. Transplant several times before finall	13
transplanting out of doors. Pick off the first buds as soo	D
as they appear, and from early fall until the ground freeze	38
you will have the largest pausies possible to grow. Seed	ls
sown in a cool place iu June, or later, and kept well watere	d
will produce fall flowering plants. Sow also in September	e
for winter flowering. The plants should always occupy	8
for winter flowering. The plants should always occupy eool, partially shaded situation, and the ground cannot be	e
too rieh; eoolness and moisture are necessary.	Ĭ
Elliott's Special Blended. This mixture contains all the popular varieties, those of giant size, new, rich dis-	
tinet colors and the oddly marked blotched and striped	
sorts. The quality will be found unsurpassed Pkt. 2.	200
Extra Choice English. Large flowering	
French, Large Stained. Very choice, mixed 2	5
Odier. (Five blotched.) Finest large blotched varieties. 2	5
Bugnot's. Superb blotched, exceptionally fine strain 2	
Giant Cassier. (Flue blotched.) Spleudid large flowers. 2	b
Giant Trimaedeau. In size of flowers and robust growth	
these exeel all other strains. Mlxed colors 1	5
White. With blue blotches	5
Black. Rich velvety black	
	•
Yellow. Goiden yellow with black eye, one of the	~
most showy Pansies	
Purple. Velvety royal purple	5
Blue. Rich ultra marine blue, with purple eye 25	5
Striped. Mahogany striped with yellow 25	~
Collection of 6 Varieties Trimædeau Pansies 1.00	,
Red Victoria. Rich velvety bright claret color, the nearest	
approach to a searlet in Pausies)
Snow Queen. (Candidlssima.) Large sating white 10)
Faust. (King of the Blacks.) Densest black Pausy known 10)
Emperor William. Brilliant blue, with well defined purple	
eve: splendld	1
	1
Lord Beaconsfield. Deep purple violet, shading to white	
on the upper petals	
Yellow Gem. Pure yellow without eye)
Gold Margined Pkt. 10 White Margined 10	}
Mahogony Colored 10 Bronze Colored 10 Fawn Colored)
Fawn Colored 10 Striped 10	
Tawn Colored	
Auriculæflora. Bronze, margiued rose 10	
Fine Mixed 5 Good Mixed 10	
Collection twelve cholee varieties)
Collection six choice varieties 50	
PHACELIA.	
Very fine new annual from California, blooms about eight	,
weeks from time of sowing, showy and free-flowering; grows	
iu eommon ioam.	
Campanularia. Beautiful rieh deep blue, 6 iuches high,	
Pkt. 10	
POLEMONIUM.	
(records repress)	
(JACOB'S LADDER.)	
Fine, hardy, herbaeeous perennials, with large heads of flowers; execiteut border plants.	
Mixed. Blue and white, 1 ft Pkt. 5	
POLYANTHUS.	
Splendid spring-flowering plants, either for pot cuiture or the	
open border. Half-hardy perennial.	
Mixed. (Primula elatior.) Fine border varieties, %	



PHLOX DRUMMONDII.

The various varietics of this flower are noted for extreme rich-
ness of eoior, profuseness of blossom and lenght of duration
in bioom; of first-rate habit, and whether in elumps or
masses look equally beautiful. It is one of our finest an-
nuais for beds, borders, etc. Plant ln light, rich loam.
Choice Mived Per oz. 50 ets. Pkt. 5

				_				
Choice Mixed.	Per oz.,	50 ets.	 				. Pkt.	

Large Flowering Varieties.

Alba. Pure white	10
Alba Oculata. White with elaret eye	
Coccinea. Brilliant seariet, execilent for bedding	10
Rosea. Beautlful rose	
Leopoldi. Rose, white eye	
Atropupurea. Deep purpiish blood eolor, rlein and velvety.	
Chamois Rose. Salmon pink with dark orange searlet eye.	10
Isabellina. Lemon yellow, garnet eye	
Kermesina Splendens. Vlvid erimson, white eye	10
Grandiflora Mixed. Extra large-flowered varieties. Per oz., 75 ets	10

Dwarf Phlox Nana Compacta.

	for pot culture		rlbb	on	bede	din	g;	d M	arf	eomp	aet
	; height 9 in elie										
Fireball.	Brilliant searle	et .								. Pkt.	10
	70 1.11										10

Snowball. Pure white											10
Rosea. Beautiful rose									•		10
Nana Compacta Mixed.	All	eo	loi	·s .							10

Dwarf Phlox Graf Gero.

Dwari, excellent for pot culture.	
Alba. Pure white	
Coccinea. Bright searlet 25	
Rosea. Beautiful rose 25	5
Violacea. Violet	5
Graf Gero Mixed	5

Double Flowering Phlox.

Very desirable on account of the durability of its flowers which last longer in perfection than the single sorts. Double White, 15 ets.; Double Yellow, 15 cts.; Double Searlet, 15 ets.; Double Mixed, 10 ets.

, ,		37	
Phlox Drummondii.	Star of Quedlinberg (Cuspidata.)	New,	
, mox bi ammonarry	ata a lila damen	Pkt.	10
various eolored	star-like flower	· I Ku.	10

PHLOX DECUSSATA.

Hardy Perenni	al Phlox.	One	of	th	e	be	st	pl	ar	nts	s f	or	beds or	
borders.	Finest mix	ted.	•										Pkt.	10

PORTULACA.

Very brilliant dwarf annuals only 6 inches high, best adapted
to warm situations and biooming profusely from early sum-
mer until autumn. Very effective in beds, edgings or rock-
work. Seeds should be sown late, as they will not germinate
tili hot weather. Thrive best in light sandy soil.

Single Extra Mixed. Per o	z., 40 ets	 . Pkt.	5
Collection of ten separat	e eoiors	 	40

Double Portulacas.

White Pkt.	15	Scarlet Pkt.	15			
Orange	1 5	Sulphur	15			
		Rose Striped Carmine				
Mixed Colors, 10 ets.						

Collection of eight separate eoiors 50

POTENTILLA.

These are handsome herbaeeous plants, and from their hardiness and showy character are exceedingly useful and ornamental; they may be employed to advantage in filling up vaeant nooks and eorners, even in single plants; and in all situations, their neatness of foliage and long duration in bioom render them objects of desire.

Double.	Choice varieties mixed; 1ft Pkt.	25
	Finest mixed; $1\frac{1}{2}$ ft	



PHYSALIS FRANCHETI.

Japanese Giant Winter Cherry. A remarkably showy annual of erect branching habit. The plants are well eovered with handsome green foliage, studded with large eherry-like fruit, enclosed in an enormous balloonlike semi-transparent ealyx of bright erimson eoior; very effective in the autumn garden or excellent when grown as pot plants for winter decoration Pkt. 15

POLYCOLYMNA STUARTI.

very good	everlasting,	with	white	and	yellow	flowers;	
	annual, 11/4					Pkt.	10

5 5 5

POPPY.

(PAPAVER.)

Very showy, free blooming, old-fashioued flowers. Very effective in mixed borders. Seed should be sown early in the spring where they are to stand, as they are not easily transplanted.

Double Flowering Annual Poppies.

Carnation Flowered.	Large globular	flowers,	finely	slashed
and frilled, 2 to $2\frac{1}{2}$	feet high.			

White Pkt. 5 Scarlet Pkt.
White Striped Scarlet . 5 Ash Grey
Light Yellow 5 Dark Lilac
Rose 5 Purple on black-brown
Mixed, all colors, 5 ets.
Eider-Down. Itobust plants 1½ to 2 feet high; the flowers form a great round ball of pure white, the edges of petals are deeply pinked and slashed
The Mikado. Large double flowers, pure white, with fringed edges of erimson searlet
Snowdrift. Pure white, extremely double flowers, perfect form; very large size
French Ranunculus-flowered. Double mixed, 2 ft
Pæony Flowered. Double mixed
Japanese Pompone. Flowers small but very double and



POPPY SNOWDRIFT.

Single Flowering Annual Poppies.

 Tulip Poppy. (Papaver Glaucum.) A new species, 12 to 14 iuches high, producing 50 to 60 vivid scarlet flowers. The two outer petals form a saucer surrounding two erect petals, giving the appearance of Searlet Tulips. Pkt. 10



SHIRLEY POPPY.

SHIRLEY POPPY.	
Danebrog. Brillant searlet, each of the four petals being stamped with au lyory white spot	5
Umbrosum. Rich vermilion, with a shining black spot on each petal	5
Laevigatum. Gorgeous New Persian Poppy, deep scarlet, with black spots, white margin	10
The Bride. Sating white flowers of large dimensions	10
English Scarlet. One of the commonest plants in Great Britain, being found growing wild there in field after field, producing the most gorgeous effect with its dazziing searlet blooms	5
Hardy Poppies.	
New Hybrid Oriental. Containing charming new colors, including blush pink, black purple, deep blood red, etc. Hardy perennial	15
Bracteatum. Very large orange scarlet flowers, averaging 5 inches in diameter. Perennial variety	10
lceland Poppies. (Papaver Nudicaule.) Although hardy perennials, this class bloom the first season from spring sown seed. Flowers fragrant, elegant erushed satin-like and produced in profusion from beginning of June to October. Mixed colors	16
PRIMULA.	
Fringed Chinese Primrose.	
The Chinese Primrose is a great favorite for the house	or
eonservatory, and one of the most important winter bloom	ing
pot plants. The foliage is very attractive and flowers 11/4	to
2 lnehes in diameter; are borne in cluster and produc	
very charming appearance. The seed which we offer is	3 Of

the highest merit and as usual is saved from the very best English strains and eannot be surpassed. Sow in March,

exceedingly peculiar violet-crimson shade 50

the foliage is very finely cut, and a deep green color. . 50

Rubra Violacea. Of robust habit, bearing flowers of an

Chiswick Red. The most brilliant crimson-searlet Primula;

April or May.

52	WM. ELLIOTT & SONS,	SEEDSMEN, NEW YORK.
Meteor. Plant of contained of a dark red form and substant Color an Intense yellow eye PRIMULA Magenta Queen. Contained robust; the lead blooms are very lead bright magenta color.	PRIMULA—Continued. Impact habit, the leaves are deeply cut lidish tinge. The biooms are of good ee, and well fimbriated at the edges. Itel erlmson, relieved by a bright	Flowers pale iilac color with the true Primrose fragrance, borne in heads of 10 to 15 blooms on long stems. Thrives best in a cool house
very beautiful and Princess Louise. Sp	e, striped and spotted with carmine, finely fringed	ding plant, retaining its ornamental character till late in autumn. Per oz., \$1.00
distinct		Tchihatchewi. White flowers, dark green foliage 10
Alba Plena. Double Rubra Plena. Double Finest Double Mixed. Gre Floribunda. Of the s lng, with primrose	white	Carneum. (Persian Insect Powder.) Flesh color 10
		RHODANTHE.
		These are the most graceful of all the Everlastings, and form admirable pot or window plants, in addition to their utility for winter bouquets. Good manuring and a light soil best develop the merits of the Rhodanthe. Haif hardy annuals. Maculata. Rosy purple, with erimson center 1 ft. Pkt. 10 Alba. White, 1 ft
	PRIMULA OBCONICA.	Mixed Colors

RHODODENDRON. Arboreum Hybridum. Finest mixed. Hardy perennlals,

Obconica. A profuse blooming primrose. Seed sown in early spring will produce blooming plants in May or June, which will continue in profusion the entire year.

15

5

5

5

15 10 10



RICINUS.

(CASTOR GIL'BEAN.)

Highly ornamental and stately growing plants, rang	ing in
height from 8 to 15 feet, with the most picturesqu	ie and
varied colored follage. Grown as single specimens on	lawns
and pleasure grounds, they form a striking feature.	
the seeds as soon as the ground is warm in spring.	
hardy annuals.	

together with the great size of the plants surpass ail
other Ricinus. The varied color of the leaves and
bright contrasting ribs and stems found among this
elass form a very pleasing effect. This sort make ex-
celient specimen plants; also desirable for hedges to
sereen objectionable views from the lawn. Finest
mixed; oz., 25 cts

Cambodgensis. One of the finest of c	decorative plants.
The main stem and leaf stalks are of a	shiny ebony black.
Leaves large and richly colored	

		Very large an				
Giganteus.	Leaves of i	mmense size,	12 ft.	 		•
Gibsonil.	Dark red fol	iage, 5 ft		 		

Gibsoill. Dark red foliage, o ft	•	
Sanguineus. Red fruit, very ornamental, 10 ft.		
Tricolor. Three-colored, very beantiful, 7 ft.		
Mixed Varieties. Per oz., 20 ets		

RIVINIA.

Greenhouse evergreen shrub, with racemes of white flowers and beautiful little bright searlet berries; very handsome for pot culture. Use a mixture of leaf mould and sand for potting.

Humilis. (Ronge Piant.) White, 2 ft. Pkt. 25

ROCKET.

(HESPERIS)

Very pleasing early spring flowering, profuse blooming plants, with fragrant flowers, growing freely in any light rich soli; unlike most plants, they do better if transplanted every second season; hardy perennials.

			•				r										
Sweet.	P	urp	le,	, 1	1/9	f	t.							.]	Pk	t.	5
White,	11/2	ft.															5
Mixed,																	

SALVIA.

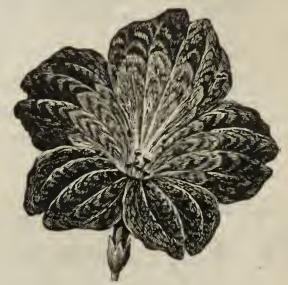
(FLOWERING SAGE.)

Magnificent bedding plants, ioaded with spikes of scarlet flowers from July till October. Start in a hotbed and transplant.

Prome.		
Clara Bedman	or Bonfire. The finest Salvia yet intro-	
duced Ver	y dwarf and compact in habit. The flower	
stems staue	d stiff and erect, bearing their brilliant	
searlet mas	ss well above the handsome dark green	
foliage		1
	carlet sage, 3 ft. Per oz., \$3.00	
Coccinea. Sea	ariet npright, 2 ft	1
Lactea. The	first pure, milk-white Salvla in existence; peclnea; very ornamental.	
	occinca, very ornamental	

Farinacea. Bright little blue flowers, iong bloomer. . . 10

Patens. Splendid deep blue; this variety is a perennial, and must be sown very early to bloom first season . . 25



SALPIGLOSSIS.

Highly ornamental autumn blooming plants, with remarkably beautiful funnel-shaped flowers, enriously marked and penciled. Sow under glass and transplant into the open ground as early as weather will permit. May also be sown about the end of May for later flowering. Half-hardy annuals.

SAPONARIA.

The longest blooming of all dwarf annuals, producing masses of minute cross-shaped rose-colored biossoms on a light and graceful leaf-ground; admirable for bedding.

SANVITALIA.

A beautiful little plant, well adapted for small beds and rockwork. The flowers are large in proportion to the size of the plant, and of a rich brown and yellow color. Thrives best in a light, rich soil, and continues in bloom during the summer and antumu months. Hardy annual, ½ foot,

SCHIZANTHUS.

These are elegant slender branched plants, with very conspicuous flowers, good for the open border or pot culture. If wanted for spring flowering, should be sown in September, and protected during the winter. In flower July and August. Haif-hardy annuals. 1½ to 2 ft.

	DIOGA	701 / 18	
2007000	ABIOSA.	Crimson	
	plants, with beauti-	Giant Perfection. Splendid variety of pyramidal growth;	
fully varie	gated flowers; very	helght, 2½ ft.; finest mixed	
quets and	or eutting for bou- l other ornaments.	Dwarf German Ten Weeks. Fine mixed 5	5
	braee nearly all om very dark to	Intermediate Stock.	
white. So	ow quite early in g, in the open bor-	(AUTUMN FLOWERING.)	
der.	, in the open bor-	Purple	
	Pleno. Flowers bubie and globu-	Biennial Stocks.	
lar, var	ylng in all the	Emperor or Perpetual. Finest mixed Pkt. 10)
maroon,	of white, earmine, lliae, etc.; a	Brompton or Winter. Finest mixed	,
	e flower to use uets or vases of		
W W	ers; 1 ft., Pkt. 5		
Tall Germa	an. Mlxed, 2 ft. 5		
SEDUM.			
(STONECROP.)	, , ,		
very interesting and useful iittle plant, rock or rustle work, ornamental mour			
Hardy annual. Cœruleum. Blue, ½ ft	Dizt 10		
SENSITIVE PLANT, (See Mir			
SMILAX. (See Myrsiphyll	ium.)		
SOLANUM. A beautiful genus of ornamental foliage	and fruit hearing		
piants, which grow freely in any good, rie	eh soli.		
Capsicastrum. Covered all over with seariet fruit, 1½ ft			
Little Gem. New. Dwarf hablt, 9 inches	s hlgh. Berries		
giobular, bright scarlet and of the size rant; highly ornamental	e of a Red Cur- 25		
Cabiliense Argenteum. Sllvery ieaves, ye			
STOCKS.			
(GILLIFLOWER.) A world-wide favorlte, brilliant and varie	ed in solor squally		
well adapted for massing, beddlng, edg	ging or pot culture.		
Very profuse bloomers; should be grown admixture of lime rubbish, which all stoo	eks delight in. Sow	N. A.	
the seed in February or March in the l June iu the open border.	iot-bed, or May and	STOCKS.	
Large Flowering Dwarf Ten Weel		Imported Collections of Stocks.	
-	se 10	Large-flowering Dwarf Ten Weeks. 12 varletles 7	
•	buff) 10	Wallflower-leaved Ten Weeks. 10 varietles 6 East Lothlan. (Autumn flowerlng.) 4 varietles 5	
Double Mixed Large Flowering Dw		Brompton or Winter. 12 varletles	75
Boston Market. Handsome, pure white; nnsurpassed for fragrance	the periume is	Emperor or Perpetual. 6 varietles	0
Snowflake. A beautiful dwarf growing vilarge double snow-white flowers. Very e	ariety, with very	SWEET WILLIAM. (DIANTHUS BARBATUS.)	
for foreing	15	A well-known free-flowering popular favorite; the great in	
Princess Alice. (Cut and eome agaln.) A ering varlety, growing about 2 feet high	th, and produces	provements upon the old varieties made within the last fer years have rendered it still more desirable; hardy perennials	
from spring to late fall beautifully shal white flowers. It throws out numerou	ped double pure	Auricula-Flowered. A very handsome varlety, producing	
which bear clusters of bioom, and thrives	best when freely	lmmense trusses of bioom	10
Wallflower-Leaved. Pure white, extra fine	e, very desirable	Nigricans. Dark erlmson. $1\frac{1}{4}$ ft	10 10
for bouquets		Fine Mixed. Per oz., 40 ets	5

SWEET PEAS. These fragrant climbing annuais are too weli-known to require a description at length here. Seed should be sowu early in spring as the ground can be worked to enable the vines to get a good strong growth before the warm weather. Work thoroughly into the ground a large quantity of well rotted manure and make trenches six inches deep, in which the seed should be sown, covering them two inches. As soou as the plants show through, flll in the trench, which will secure a deep root and allow blooming through the heat Keep summer. flowers picked off, as fast as they come into full bloom, for if the pods are allowed toform the plants will stop biooming. Price, except where noted, 5 cts. per pkt.; 10 cts. per oz. Adonis. Carmine rose. Apple Blossom. Standards; rosy-pink white wings. Blanche Ferry. Pink and white like the Painted Lady, equally large and more abundaut, more dwarf and carlier. Blanche Ferry, Extra Early. Same color as above, but twoweeks earlier. Blanche Burpee. Very large flower, pure white. Boreatton. Deep rich maroon, the finest dark colored. Bronze King. Standards; coppery bronze; wings pure white. Butterfly. White ground, delicately edged with lavender. Captain Clark. White flushed heliotrope with blue edges. Celestial. Round shell-shaped flower, delicate iavender. Countess of Radnor. True; delicate lavender; very fine. Cupid White. Dwarf; fine for pots or borders. Pkt., 5 ets.; oz., 15 ets. Cupid Pink. (New.) Like above, except in color. Pkt., 10 cts.; oz., 25 cts. Delight. White wings crested crimson. Dorothy Tennant. Rosy heliotrope, darkening with age. Duchess of Edinburgh. Standards; orange-scarlet, wings rosy crimson. Emily Henderson. Pure white; carly; large perfect flower; long stems. Empress of India. Rosy-pink standards, white wings. Mrs. Eckford. Primrose yellow. Fairy Queen. Pinkish-white, Mrs. Sankey. (Black seed.) Large white flower, changing to slightly lined crimson on standards. blush. Orange Prince. Bright orange, pink, flushed scarlet. Gray Friar. White clouded Painted Lady. Pink and white. reddish lilac. Pkt., 5 cts.; oz., 15 cts. Primrose. Paie primrose yellow. Princess Beatrice. Blush pink, very showy. Grand Blue. Bright laven-Princess Victoria. Standards; rosy pink; wings cherry-rose der blue. with lines of pink. Her Majesty. Rosy pink, Princess of Wales. White striped, blue indigo and chestnut;

lanea. Bright crimson scariet.

Isa Eckford. Creamy white, suffused rosy plnk.

Indigo King. Standards; maroon-purple; wings indigo blue. Invincible Carmine. Standards; rich erimson; carmine-scarlet wings.

very fine.

Katherine Tracy. Delicate pink, large bold flower of much substance.

Bright rose, excellent form. Lady Penzance. Bright rose, excellent for Lemon Queen. Blush white, tinted iemon. Lottie Eckford. Lavender, shaded with pink and white. Mrs. Jos. Chamberlin. White striped bright rose.

Queen of Isles. Scarlet mottled with purple and white.

Queen of England. Pure white, large and fine.

Scarlet Invincible.

large flower.

Senator. Chocolate and creamy white, biotched and striped. Splendor. Standards; rosy crimson; wings lighter shades, tinged magenta.

Violet Queen. Standards; pink; wings lilac.

Elliott's Rainbow Mixture. Comprising the choicest large flowering sorts; oz., 15 ets.; ¼ lb., 30 ets.; ib., \$1.00. Eckford's Hybrids Mixed; ¼ lb., 25 ets.; lb., 75 ets.

Fine Mixed; 1/4 lb., 15 cts.; 1/4 ib., 25 cts.; ib., 40 cts.

Extensively used by florists for cut flowers. Very easily grown, requiring a light, rich soil. Tender perennials. Purpurea. Purple, very fine	756	WM. ELLIOTT & SONS,	SEEDSMEN, NEW YORK.
Extensively used by florists for out flowers. Very easily grown, requiring a light, rich soil. Tender percandia. Purpurea. Purple, very fine TR. 10 Serrata. White, fine for longuets 10 10 16 Golden Hing. New; color rich orange; an abundant 10 16 Golden Hing. New; color rich ora		STEVIA.	TAGETES.
SUNFLOWER. (IRELANTHUS.) A genus of well-known, tall-growing plants, with large, brillhard y-low flowers. They are very effective in proper situations, in large shrubbery bordens, or as servens. Tall bouble Californs. Orange, 5 ft. Per oz. 20 cts. Tall bouble Californs. Cargon, provides, or as servens. Tall bouble Californs. Saffon. Finest of all. 6 ft. Per oz. 30 cts. Variegated foliage. Very ornamental; 4ft. Sozar Wilde. Single, with small flowers, very handsome; 8ft. Per oz., 30 cts. Variegated foliage. Very ornamental; 4ft. Sozar Wilde. Single, with small flowers, very handsome; 8ft. Per oz., 30 cts. Suphers Clore. Branching, growing about 3 (set high and blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerses Color. Branching habbit blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerse Color. Branching habbit blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerse Color. Branching habbit blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerse Color. Branching habbit blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerse Color. Branching habbit blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerse Color. Branching habbit blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerse Color. Branching habbit blooming profusely throughout the season; flowers 2 luches in diameter, ornang-yellow 10 primerse clore. Tall, 25 luches and a bright yellow flowers, with purplish-brown table . 25 lucked for the plant of		Extensively used by florists for ent flowers. Very easily grown, requiring a light, rich soll. Tender perennials. Purpurea. Purple, very fine	Pumila. Brown and yellow; very compact grower; 1 ft
SUNFLOWER. (IELIANTHUS.) A genus of well-known, tall-growing plants, with large, brillant yellow flowers. They are very effective in proper situations, in large shrubbery borders, or as screens. Tall Double Californa. Crange, 5 ft. Per oz. 25 ets. Tall Double Californa. Crange, 5 ft. Per oz. 25 ets. Cucumerifolius. Habit very branching, growing about 3 feet high and blooming profusely throughout the with black center. Very attractive, or profusely until killed by frost. Flowers delicate honey perfume, and are much prized for bouquets; grow freely in rich soil; hardy annuals. **Swelf-acented, profuse flowering plants, very effective in mixed or shrubbery borders, the flowers omit a delicate honey perfume, and are much prized for bouquets; grow freely in rich soil; hardy annuals. **Purple. 1½ ft. **Swelf-acented, profuse flowering plants, very effective in mixed or shrubbery borders; the flowers omit a delicate honey perfume, and are much prized for bouquets; grow freely in rich soil; hardy annuals. **Purple. 1½ ft. **Swelf-acented, profuse flowering plants, very effective in mixed or shrubbery borders; the flowers omit a delicate honey perfume, and are much prized for bouquets; grow freely in rich soil; hardy annuals. **Purple. 1½ ft. **Suaveolens. Beautiful yellow. 1½ ft. **Suaveolens. Beautiful elimber for bouse or conservatory. flowers abundantly and nearty the whole season; closely alligle to the Passlon flower. They require a fine rich loan, plenty of light and modesture; half-hardy perennial. **White. 1½ ft. **Suaveolens. Beautiful yellow. 1½ ft. **Suaveolens. Beautiful elimber for bouse or conservatory. flowers abundantly and nearty the whole season; closely alligle to the Passlon flower. They require a fine rich loan, plenty of light and modesture; half-hardy perennia			
bloomers. Sow in strong hot-bed in April after moisterily seed; pot first in the saudy loam and peat, afterwards use a good portion of poor lime-rubbish. In flower July to Cotcher; half-landy anusals; 4 ft. Altata. Yellow or buff, with dark eye. Pkt. 5 Bakeril. Pure white. 5 Suphurea. Sulphur yellow, dark eye. 5 Bakeril. Pure white. 5 Suphurea. Sulphur yellow, dark eye. 5 Bakeril. Pure white. 5 Suphurea. Sulphur yellow, dark eye. 5 Bakeril. Pure white. 5 Greenhouse Varieties. Fragrans. Whito. Pkt. 25 Harrisii. Blue. 25 Greenhouse Varieties. Fragrans. Whito. Pkt. 25 Harrisii. Blue. 25 Greenhouse Parallow or producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf free flowering greenhouse plants, with office Mixed. Greenhouse percental. Pkt. 5 Greenhouse percental. Pkt. 5 Baillonii. A very pretty and distinct species, bearing of the producing plants, with flowers with black center. Very attractive, being pure white with lush of rose at the throat percental plants, with flower stalks? Greenhouse percental in the center Pkt. 5 Baillonii. A very pretty and distinct species, bearing of the producing plants, with flowers with plants of the producing plants, with flowers with p			THUNBERGIA.
SUNFLOWER. (HELIANTHUS.) A genus of well-known, tall-growing plants, with iarge, brithant yellow flowers. They are very effective in proper slutations, in large shrubbery borders, the angle of the Sungle, with small flowers, or as screen, or 25 cts. Tall Double Californa. Orange, 5 ft. Per oz. 25 cts. Tell Double Californa. Orange, 5 ft. Per oz. 25 cts. Tell Double Saffron. Pinest of all 6 ft. Per oz., 30 cts. Sweet-seened, profuse indianeter, orange, specially as predictive in growing in the same time in sown carly. Cucumerifolius. Habit very branching, growing about 3 feet high and blooming profusely until kellied by rost. They be abilious sulphur yellow with black center. Very attractive. SWEET SULTAN. (ENTARREA MOSCHATA.) Sweet-seened, profuse flowering plants, very effective in inxed or shrubbery borders; the flowers emit a delicate honey portume, and are much prized for bouquets; grow treely in the soil, hardy annual. Sweet-seened, profuse flowering plants, very effective in inxed or shrubbery borders; the flowers emit a delicate honey portume, and are much prized for bouquets; grow treely in the soil; hardy annuals. Purple. 1½ ft. Pkt. 5 Suaveolens. Beautiful elimbor for house or conservatory; flowers abundantly and nearly the whole season; closely allied to the Passlon flower. They require a fine rich loam, plenty of light and moisture; halt-hardy perennial. TACSONIA. A beautiful elimbor for house or conservatory; flowers abundantly and nearly the whole season; closely allied to the Passlon flower. They require a fine rich loam, plenty of light and moisture; halt-hardy perennial. TACSONIA. A beautiful elimbor for house or conservatory; flowers abundantly and nearly the whole season; closely allied to the Passlon flower. They require a fine rich loam, plenty of the proposed and the proposed and the proposed and the profuse in the loam plants, with can be predicted in the proposed and profuse in the more of the			use a good portion of poor lime-rubbish. In flower July to to October; half-hardy annuals; 4 ft.
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A genus of well-known, tall-growing plants, with large, briliant yellow flowers. They are very effective in propersituations, in large shrubbery borders, or as screens. Tall Double Californa. Orange, 5 ft. Per oz. 25 ets. Tikt. 5 Mammoth Russian. Very large, single. Per oz., 10 ets. Globe-Shaped Double. Saffron. Finest of all. 6 ft. Per oz., 30 ets. Variegated Follage. Very ornamental; 4 ft. Oscar Wilde. Single, with small flowers, very haudsome; 8 ft. Per oz., 30 ets. Cucumerifolius. Habit very branching, growing about 3 feet high and biooming profusely until killed by frost. Flowers delicate sulphur yellow with black center. Very attractive. SWEET SULTAN. (CENTAUREA MOSCHATA.) Sweet-scented, profuse flowering plants, very effective in inixed or shrubbery borders; the flowers emit a delicate honey perfume, and are much prized for bouquets; grow freely in rlch soil; hardy annuals. Purple. 1½ ft. Suveodens. Beautiful class of dwarf free flowering greenhouse plants, producing a great variety of magnificent colors. Its dwarf and the renders the relative producing a great variety of magnificent colors. Its dwarf free flowering greenhouse perent variety valuable for florists, being quality as pretty as floxinias, blooming at the same time if sown early. Choice Mixed. Greenhouse perennial. TORENIA. Sown February to April in pots, and kept under glass, it will thrive equally well if planted out in the summer months in the center. Pkt. 25 Baillonii. A very pretty and distinct speeles, bearing bright yellow flowers, with three spots of a dark indigo-blue, and a brighty yellow flowers, with three spots of a dark intrive equally well if planted out in the summer months in the cason; howers in the center. Pkt. 25 Baillonii. A very pretty and distinct speeles, bearing bright yellow flowers, with three spots of a dark intrive equally well if planted out in the summer months in the center. Pkt. 25 Baillonii. A very pretty and distinct speeles, bearing the with this of rose at the throat. 10 Sweet-scented, profus			
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Purple. 1½ ft			
Suaveolens. Beautiful yellow. 1½ ft		Purple, 11/2 ft	small beds, baskets or as edgings. Annuals.
Mixed Colors			Mixed. Red and white
TACSONIA. A beautiful elimber for house or conservatory; flowers abundantly and nearly the whole season; elosely allied to the Passlon flower. They require a fine rich loam, plenty of light and moisture; half-hardy perennial. A very interesting family of hardy, perennial plants, with Campanula-like flowers of white and blue, which are exceedingly beautiful. Sow under glass, or in the house, in April, and transplant to open ground in May. Grandiflora. Deep blue, 4 ft			
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VERBENA.

The Verbena is deservediv a universai favorite, unrivaied in the splendor of its dazziing brillianey of flower. constant bloomer, and if grown from seed has a sweet fragrance. Treat as tender annuals. Sow in a hot bed in March or April, and plant out in May. Seed sown in the open ground will flower in August.

Pure White	, Pkt.	10
Scarlet. Extra fine		10
Citriodora. (Lemon-scented Verbena,)		10
Fine Mixed Varieties ,		5
Elliott's Mammouth Mixed. Saved from the choice	st vari-	
eties of large flowering Verbenas. Free blo		
vigorous growth, and contains ail the new cold		
shades		10



VINCA.

These beautiful greenhouse perennials may be treated as tender annuals for the garden. If sown under glass, and strong plants are set out early in a warm situation, they will flower in the summer and autumn, and may be potted for the house before frost.

Rusea. Rose, 2 ft				٠				10
Rosea Alba. White, red eye								
Alba Pura. Pure white								10

VALERIAN.

Showy plants for mixed borders or shrubberies, bearing large corymbs of bright flowers; bears shade and moisture well; hardy perennial.

VIOLA. (VIOLET.)

Describedly much in demand on account of their profusion of bloom, which lasts from early spring throughout the summer months, forming very effective beds, either by themselves or mixed with other plants. Sow in cool pit or warm border.

Odorata.	Sweet-s	eented	Vi	ole	t,	bl	ue				. I	?k	t.	10
Cornuta.	Mauve	colored											٠	10
Alba.	Snow wh	ite			٠								٠	10
Lutea Spl	endens.	Yeliow						٠						10
Finest Mix	ced													10

WAITZIA.

Beautiful everlastings, bearing their flowers in clusters and growing freely in any good, light soll. For winter bouquets, cut the flowers before they are fully expanded. Half-hardy annuals.

WHITLAVIA.

A beautiful free-flowering plant, with rich bell-shaped blossoms. Hardy annual.

WALLFLOWER.

Well-known deliciously fragrant plants, with large spikes of double flowers similar to the Gilliflower. Succeed in light, rich soil, in a moist atmosphere. Perennials.

Double Branching. Finest mixed . . .

201210	
Collection of six separate eolors	50
Single. Fine mixed	5
Single Annual Wallflower. Seedlings from this variety	
flower through the summer and fall, from seed sown	
the same spring	10

WIGANDIA.

Magnificent ornamental foliaged plants, with immense richiy veined leaves, the stems covered with crimson hairs. Of rapid growth and splendid habit, it forms one of finest objects amongst ornamental foliaged plants.

Caracasana.	Blue flower, 7 ft.	10
Vigieri. Sup	berb, glaueous foliage, 8 ft	10
Imporiatio /	superb new veriety with much larger	

XERANTHEMUM.

Exceedingly free biooming everlastings. The flowers, when gathered young, are useful for winter bouquets; they are among the most easily cultivated of annuals, requiring only to be sown about May, in the open border, and thinned out for flowering. Hardy annuals.



ZINNIA ELEGANS.

This is one of the most brilliant of annuals, and has long been a general favorite. The flowers are large, finely formed, and in great variety of color. Seed sown early under giass will commence flowering in June, and continue the whole season. They require little attention, and any common garden loam. Haif-hardy annuals.

Elllott's Finest Mixtures of Grass Seeds for Hay and Permanent Pasture.

The importance to the The importance to the farmer of a good selection and proper mixture of grass seeds for the various purposes of cultivation, for mowing, for solving, for permanent pasture, etc., cannot be overestimated. We prepare special mixtures containing only the most suitable grasses for permanent pastures. mixtures containing only
the most sultable grasses
for permanent pastures
and meadow lands, such
as Orchard Grass, Meadow Foxtali, Sheep's Fescue, R. i. Bent Meadow
Fescue, English Rye Grass,
Perennial Sweet Vernal
and Red-Top in such proportions as will insure the
most satisfactory results,
producing the heaviest
possible crops of hay, far
superior to sceding with
Timothy and Cloveraione;
producing far heavier
crops; for permanent pastures allowing of the closest grazing withoutinjury.
On ordinary fertile soil
sow three bushels per acre,
but where the soil is poor,
larger quantities are required.

quired.

Price, per bushel, \$2.50.

With the above should be sown 10 lbs, of mixed clovers per acre (which cost about 15 cts, per lb). On account of the greater weight of clovers they should be sown separately and only in the course as and only in the spring as they are inclined to winter kill unless wellestablished

Double Dwarf Large-flowering.	
Double White Pkt. 5 Double Orange Pkt.	5
Double Scarlet 5 Double Canary	5
Jacqueminot. Rich deep velvety erimson	10
Dwarf Double Mixed. Per oz., 75 ets	5
Tall Double Mixed. Per oz., 40 ets	5
Pompone Double. Long cone-shaped flowers, very pretty.	Ŭ
Mixed eolors	10
Mammoth Flowering. (Robusta Grandiflora.) Flowers	
iarge, perfectly formed, very double and striking	
eoiors	10
Haageana fl. pl. Beautiful flowers of a deep orange yellow,	
keeping their eolors when dried	10
Zebra. The flowers are perfect in shape and all colors;	
with a large per eent. striped, spotted and blotched with different shades, hardly two plants producing	
flowers alike. Mixed colors	10
Curled and Crested. A new and beautiful strain of this	
popular plant. Fiowers large, double and perfect	
form, petais twisted and euried into the most graceful	
forms. The colors comprise all the beautiful shades	
eharaeteristle to Zinnlas	
Collection of ten tail double varieties	50
Collection of slx new dwarf double varieties	50
ZEA.	
Ornamental foliage plants of great beauty.	
Japonica. (Variegated Japanese Maize.) Large tufty	
foliage, broadly ribboned in its length with alternate	
stripes of white and green; 4 ft. Per oz., 20 ets	5
Gracillima. Miniature malze, very graceful habit. Per	
oz., 20 ets.	- 5



"Planet Jr." Garden Tools for 1898.

Space win not permit illustrating and describing ail of the "Pianet Jr." tools, but we will gladly send a fully illustrated catalogue to any who desires it, and we can supply promptly anything ordered. "Pianct Jr." goods are standard machines; the best on the market. You can rely on getting bottom prices from us on any of these goods.

The "PLANET JR." No. 3 Hill Dropping Seeder.

Sews Either in Hills or in Centinuous Row.

This Drili 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 4, 6, 8, 12 or 24 inches apart. The wheel is 15 inches high, with a broad face. It is changed in a moment from hill dropping to drill work. It has a rubber force feed, sows equally well whether the hopper is fuil or contains only a paper of seed, and will not injure delicate seeds, such as radish, cabbage, etc., which are so often peeled or crushed by drills having agitators or metal feed wheels. The plow is adjustable and opens a very narrow furrow, which is a great advantage for after cultivation. Price, \$9.00.

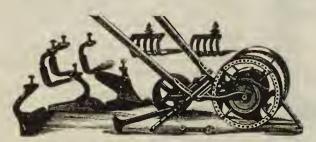
The "PLANET JR." No. 2 Seed

This tool is used the world over, and with the exception of the "Pianet Jr." Hill Dropping Drills is the most perfect drill known. It holds two and one-half quarts. The drill sows in an even, regular stream, whether there is much or little in the hopper. The opening plow, being directly between the wheels, follows all irregularities of the ground, is adjustable, and once set, opens the furrow at a uniform depth, and the seeds are deposited in a very narrow line. The machine is extremely simple; no aritators, beits or gearing. It received the highest award at the World's Fair at Chicago. Price, \$6.50.



The "PLANET JR." No. 1 Combination Drill and Wheel Hoe.

This has long been the most popular combined tool made, and its friends have been gained by substantial merit. It won the highest and only award at the Chicago Exposition. As a seed-sower it is identical with the No. 2 "Planet Jr." Drill, except in size, and has all its merits, its strength, durability, ease of operation and perfection of work. It has a complete set of cultivating tools, and all its work is rapid, easy, perfect and delightful. When used as a drill the seed is sown with great regularity and at uniform depth, regulated at piensure. The hopper holds one quart. The door when opened, forms a convenient spout for filling with seed. From a drill its changed to its other uses by unscrewing but two boths, when any of the attachments shown in the cut can be quickly attached. Every purchaser of this machine will find it an excellent seed sower; a first-class double wheel hoe, and when plants are small, a good single whoel hoe; an excellent furrower; an admirable wheel cultivator; a capital garden rake, and a rapid and efficient wheel garden plow. Price, \$9.00.



The "PLANET JR." No. 10 Double Wheel Hoe.

Thousands of farmers and gardeners who own this tool save its cost many times every year, for in an onion field and in other crops one can do more and better work with it than six men with ordinary hoes. The "Planet Jr." No. 10 Double Wheel Hoe will straddle plants eighteen inches high, and finish rows from six to Wheel Hoe will straddle plants eighteen inches high, and unian rows from six to eighteen inches apart at one passage. One hoe sets slightly shead of the other, to prevent dragging out young plants. The new frame permits the changing of attachments without removing the nuls. All the tools shown in the cut go with the machine for the price; and all the blades are steel, hardened in oil and polished. The wheels are adjustable to make the work shallow or deep, as required, and to adapt the machine to all width rows. Price, \$6.00. To accommodate those who have inttle work but hoeing, we offer the above machine, with hoes only, under the name of "Planet Jr." Plain Double Wheel Hoe, at \$3.50.

The "PLANET JR." Single Wheel Hoe.

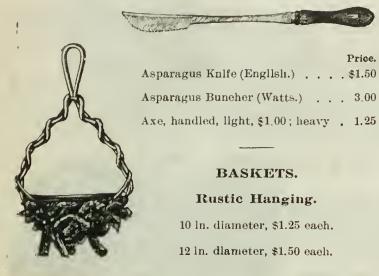
This Wheel Hoe is light and strong and does almost the same variety of work as the double Wheel Hoe, being used mostly between the rows, yet it can be used to hoe both sides at once, while plants are small, by placing the wheel at one side of the frame. The rakes and cultivator teeth and the hoes and plow enable the operator to perform almost every variety of work, either in the fleid or garden. All rows from six to eighteen inches apart can be hoed at one passage. The frame is quickly raised or lowered to regulate depth, and the wheel has an extra broad face. face. Price, \$4.50. With hoes only, \$2.75. The "Fire-Fly" Single Wheel Hoe, Cultivator and Plow. This popular tool is exactly the same as the "Pianet Jr." Single Wheel Hoe, excepting that it does not have the rakes or leaf lilter.

Price, \$3.75. The "Fire-Fly" Plow. This tool is invaiuable for those who inve small gardens. The mole-board is tempered and polished steel. The depth may be changed very quickly. The low price brings it within the reach of ali. Very useful to plow up the cilcken

Price, \$2.00.

HORTICULTURAL TOOLS AND REQUISITES.

Price.



BELLOWS, WOODASON'S IMPROVED.





This believes is the best ever invented for distributing poison powders for the destruction of Insects in the conservatory, garden, orehard and field. It can be held lu any direction without wasting powder.

tion without westing powers.	
Double Coue Bellows	
The Large Single Coue, with spreader 2.0	
Single Cone Beliows, for house use 1.0	
Llquid Atomlzer Bellows, large 2.00	0
" " small	
Sulphur Bellows. (New) 1.78	5
Bill hook, light, \$1.25; heavy)
Brush hook, handled	

CANE PLANT STAKES.

From 5 to 8 feet in length, tapering lu size easily eut to desired leugth. Doz., 20 ets.; 100, \$1.25; 1000, \$9.00.



Cocoanut Flbre Refusc. Per	
peck, 35 ets.; bush	\$1.00
Crowbars, steel, from 12 to	
20 lbs., per lb	.08
Dibbers, small, 40 ets.; large	.50



Dalsy or Dock Lifter	1.25
Floral Tools, long handled.	
useful, set of 4	1.50
Forks, dlgglng, 4 tine, 75	
_ cts.; 5 tlne	.90
cts.; 5 tlne	.85
Forks, dlgglng, 4 tine, 75 ets.; 5 tlne Forks, manure, 4 tine, 75 ets.; 5 tlne	.90

Forks,	mauure, extra	heavy, 4	tlne,	\$1.	25	; 5	ti	ne	3			\$1.
"	hay, 2 tlne, 35	cts.; 3 t	ine.									.4
	hlekory, stable									Ť		- 5





Fork, hand weeding, American,									
Fruit Pleker, wlre, without pole	•	•	•	•	•	•	•	•	1.00

FUMIGATOR, THE EUREKA.

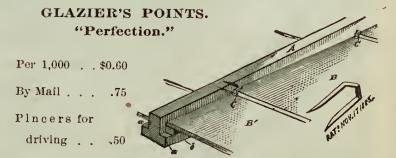
No.	1.—	-Height, 12 lnches; diameter at top, 5 inches; suitable for small green-
		house
No.	2.—	-Height, 16 lnches; dlameter at
		top, 7 inches; suitable for medlum
		slzed greenhouse. Holds one
	_	peck of stems 2.00
No.	3.—	-Height, 20 lnehes; dlameter at
		top, 9 lnches; sultable for a large
		greenhouse. Holds one-half
		bushel of stems 2.50
AT-	4	TT . Lulid Odd L L LL

No. 4.—Height, 24 lnches; dlameter at top, 12 lnches; for a house 20x100 feet. Holds three-quarter

FUMIGATOR, PERFECTION.

The newest and most durable fumigator on the market. It has praetically three bodies. the two Inside forming a water tank, preventing the outside body from burning out; the Inside tank should be be filled with tobaceo water which produces a vapor and mixed with the dry smoke makes it more dense and less injurious than from any other fumigator.

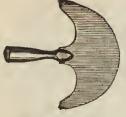
No. 1.—Holds one peck of stems	\$3.00
No. 2.—Holds one-half bu. of stems	3.75
No. 3.—Holds three-quarter bu. of stems.	
Grafting Chlsel	.65
Gardener's Gloves, per pair	1 00
Garden Line, linen, braided, 75 feet	.50
Garden Peneils, Wolff's, Indelible Black	.10
Glass Cutter and Glazing Tool, each, 10 cts.: per doz.	1.00
Glass Cutter, Ebony Handle. (Genuine Diamond)	3.00



FRANCES CORRUGATED.



Made from brass, never rust; no rights or lefts; no sliding of glass; no special tools requires



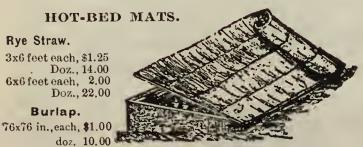


Gras	s Edging Kn	lves (En	gilsh), 8 i	n., \$	1.50	; 9	in.				. \$1.	65
	"	`	" "	´10 i	n.		٠.					. 1.	80
		har	dles	extr	в								15
Gras	s Hooks (Eng	giish), s	mall										50
	46	ii n	aediu	m .									60
	44	·]:	arge.										70
Graf	ting Wax, 1/4	lb., 10 c	ts.; 3	√ lb.	, 20	cts.	; i	lb.,	30	cı	ts.	,	
]	Postage, per	ib. extra	ß.,	Ĩ.,									16
	het, broad p												80
	draw or field												35
	seuffle or pu												55
6.6	"		, ,	7 ln	60	cts.	. : 8	ln.					65
6.6	64		14	9 in	70	ets.	: 1	0 iı	ı.	Ĭ	i		75
66	6.6			12 ln									85
66				hand	les (exti	'a'		Ţ,	i	Ĭ.		.15
4.6	Warren, me	dium 5											60
66	Prong or Po												.50
	3			100									



Hose, Rubber	Armored,	3/4 Incl	1, 3-ply		•	10		per root.
4.6	Standard.	6.6	6.6			10	4.4	4.6
4 44	Ridgewood	6.6	6.6			15	4.6	66
	Maitese Cro		4.6			20	4.6	66
	In 25 a	nd 50 fe	ect leng	ths.				
Mana Mandana	(Mall'e P	Potant	3/-inch	do	7	50	ets.	: 1

Hose Menders.	(Hall's Patent	34-inch,	doz.,	50 cts.; 1	\$0.75
Hose Nozzles.	"The Boss." spray	Changing	from	stream to	
44	Boston				. (0



LABELS, WOODEN.

		Pla	in.		ated.
		Per 100.	Per 1,000.	Per 100.	Per 1,000.
31% inch .		. \$.10	\$.40	\$.10	\$.65
4′ " .		10	.50	.15	.75
41/2 " .		10	.60	.15	.85
5 "		15	.75	.20	1.00
6 " .		15	.90	.20	1.25
6×1 inch.		35	2.50		
7 x 1 ".		40	3.00		
8 x 1 ".		50	3.50		
12 x 11/4".		50	4.50	.60	5.00
Tree labels,	notched		.50		
. 44	pierced	10	.55		
"	iron wired	20	1.25		
44	copper wired.	30	1.75	.35	2.25
					•

Knlves, Buddlng and Pruning (English), \$1.25 to \$2.00



MASTICA.

FOR GLAZING GREENHOUSES, NEW OR OLD. ELASTIC, ADHESIVE, EASY TO APPLY.

Every florist has experienced diffieulty in getting putty that is satisfactory for any length of time. The fact ls, putty is not adapted to stand the severe and varied tests to which it ls subjected on a greenhouse. Mastlca, being elastic, is not effected by the expansion and eontraction and retains this property for years. 1 Gailon. Mastlea Glazing Machines, \$1.25 each.

MASTICA MACHINE.

MOLE TRAP, THE IMPROVED ISBELL.

It is aeknowledged by all who have given it a trial as the best Trap ever invented for catching and destroying the underground moie. When properly sct, it never allows the mole to escape, and no skiii is

required in setting lt.

The "Improved" Isbell Mole Trap is made of the best annealed Iron, so that it will wear for years and never shatter, as other mole traps do, they being made of common cheap cast-iron.

We have not the space, neither is it necessary, to print the hundreds of testimoniais which we have received from all parts regarding this trap.

Price \$2.00 each.

DIRECTIONS FOR SETTING.

Brush the dirt off the top of the mole track, then stlek the two main prongs into the ground astride of it, so that the wooden pin will be about 1½ inches from the bottom of the run. Then brush the dirt back again in its original position, as near as possible, pull up the handle at the top and adjust the eatch.

Mose Sphagnum, per bb	ı.													\$1.50
Peat, Fibrous, per bbi.														2.00
Pencil, Wolf's Indelibie,	for	ો	ab	eis	3							٠	۰	.10
Pick, Railroad, handled								٠	٠		٠		٠	1.00
" Mattock, handled							٠		٠	٠		٠	٠	1.25

PLANT STAKES.

ROUND GREEN TAPERING STAKES (LIGHT.)

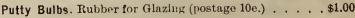
	Per doz.	Per 100.	Per doz.	Per 100.
1% feet.	\$.20	\$1.00 3½ fee	t\$.60	\$4.00
2 "		2.00 4 "		5.00
21/2 "		2.50 5 "	80	6.00
3' "	50	3.00		

ROUND GREEN TAPERING STAKES (HEAVY.)

Per doz	Per 100,	Per doz.	Per 100
3 feet \$.70 4 " ·90			\$8.00 10.00

PLANT SPRINKLERS.

Straight Neck .		cach	, \$.90
Angie Neck			
If by mali, a	dd 10 cc	nts postage	0.







with Elliott & Sons,	SEEDSMEN, NEW YORK.
PRUNER'S, WATERS'	Shears, Lopping (English), medium \$2.50; large \$3.00
TREE.	
4 feet cach \$.75	
6 "	Shears, Sheep, American, bent or trowel shank \$.76
WATERS 8 " " 100	
TREE PRUNER. 10 " 1.15	SHEARS, GERMAN PRUNING. MALLEABLE IRON—STEEL BLADES.
	$7\frac{1}{2}$ inches \$1.00 8 inches \$1.30 9\frac{1}{4} \cdots
	Various other patterns, from \$1.00 to \$4.50 each.
Pruners, Telegraph Tree, without pole \$1.00	SHEARS, WISS' HAND-PRUNING.
Post Hole Spoon	7½ inehes \$1.50
Pruning Saw and Chisel	7 3 4 " 1.65 8 1 4 " 1.80
Rake, Garden, steel, 6 teeth, 30 cts.; 8 teeth	9 " 2.00
" " 14 " 50 ets.; 16 "	Shovels, first quality, steel, 75 ets.; Ames's extra quality, \$1.25
" " " 14 " 50 ets.: 16 "	" " round point
" Hay, wooden, 3 bow, 12 teeth .30 " Lawn, wooden, 3 bow, 22 teeth .35	"Potato, steel wire, dirt sifts out 1.75 Smllax Twine, Green, per ball, 10 cts per doz. 1.00
" The Queen, steel	Spades, first quality, steel, 75 cts; extra quality, Ames's, 1 25 celery banking
Recis for Garden Lines, wrought	" Post Hole, eoncave 1.25
ROLLERS, IRON GARDEN OR LAWN.	SYRINGES, BRASS GARDEN.
Made with Brown's Patent Weights, which can be put on	
Made with Brown's Patent Weights, which can be put on or taken off as desired; without bolts or plns. When on the axle they keep the handle upright.	5 6
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight.	No. H, 18 inch barrei, 1½ lnch diameter, 1 spray rose
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs	oniy
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 20 " 300 lbs. 13.00 2 " 12 " 24 " 400 lbs. 16.00 2 " 12 " 28 " 500 lbs. 18.00	oniy
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 20 " 300 lbs. 13.00 2 " 12 " 24 " 400 lbs. 16.00 2 " 12 " 28 " 500 lbs. 18.00 Saws, Pruning, doubie-edged, 16 in 60	oniy
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 20 " 300 lbs. 13.00 2 " 12 " 24 " 400 lbs. 16.00 2 " 12 " 28 " 500 lbs. 18.00 Saws, Pruning, doubie-edged, 16 in 60	oniy
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. Price. 2 section. 7½-inch. 15 inch. 125 lbs \$6.00 1 " 12 " 20 " 140 lbs 7.00 2 " 12 " 20 " 300 lbs 13.00 2 " 12 " 24 " 400 lbs 16.00 2 " 12 " 28 " 500 lbs 18.00 Saws, Pruning, double-edged, 16 in 60 " " " 80	oniy. No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream No. 11, 18 inch barrei, 1½ lnch diameter, 2 spray rose, 1 stream No. 5, Best conical valve, 18 inch barrel, 1½ inch diameter, 2 sprays 1 stream No. 6, 18 inch barrei, 1½ inch diameter, 1 spray rose and angle joint neck turning in ail directions, for washing under the leaves. 6.00
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. Price. 2 section. 7½-inch. 15 inch. 125 lbs . \$6.00 1 " 12 " 20 " 140 lbs . 7.00 2 " 12 " 24 " 400 lbs . 13.00 2 " 12 " 28 " 500 lbs . 18.00 Saws, Pruning, double-edged, 16 in	oniy
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 20 " 300 lbs. 13.00 2 " 12 " 24 " 400 lbs. 16.00 2 " 12 " 28 " 500 lbs. 18.00 Saws, Pruning, doubie-edged, 16 in 60 " " 18 in., 70 cts.; 20 ln 80 Sclssors, Fiower Gathering (English), 6 in. \$1.25 " Grape, Thinning (English), 6 ln. 1.00 " " " " " " " " " 1.00 " " " " " " " " " 1.00	oniy. No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream No. 11, 18 inch barrei, 1½ lnch diameter, 2 spray rose, 1 stream No. 5, Best conicai valve, 18 inch barrel, 1½ inch diameter, 2 sprays 1 stream No. 6, 18 inch barrei, 1½ inch diameter, 1 spray rose and angle joint neck turning in ail directions, for washing under the leaves. Zine, 18 inch barrel, 1½ inch diameter, 1 spray rose,
or taken out as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. Price. 2 section. 7½-inch. 15 inch. 125 lbs \$6.00 1 " 12 " 20 " 140 lbs . 7.00 2 " 12 " 20 " 300 lbs . 13.00 2 " 12 " 28 " 500 lbs . 16.00 2 " 12 " 28 " 500 lbs . 18.00 Saws, Pruning, double-edged, 16 in60 " " 18 in., 70 cts.; 20 ln80 Sclssors, Flower Gathering (English), 6 in . \$1.25 " Grape, Thinning (English), 6 ln . 1.00 " Pruning, (Euglish), \$1.00 to . 1.75 " Propagating . 1.00	oniy. No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream No. 11, 18 inch barrei, 1½ lnch diameter, 2 spray rose, 1 stream No. 5, Best conicai valve, 18 inch barrel, 1½ inch diameter, 2 sprays 1 stream No. 6, 18 inch barrei, 1½ inch diameter, 1 spray rose and angle joint neck turning in aii directions, for washing under the leaves. Zinc, 18 inch barrel, 1½ inch diameter, 1 spray rose, wooden plunger TOMATO SUPPORTS. The Champion. This support is made of
or taken out as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. Price. 2 section. 7½-inch. 15 inch. 125 lbs \$6.00 1 " 12 " 20 " 140 lbs 7.00 2 " 12 " 24 " 400 lbs 13.00 2 " 12 " 28 " 500 lbs 18.00 Saws, Pruning, double-edged, 16 in 60 " " 18 in., 70 cts.; 20 in 80 Sclssors, Fiower Gathering (English), 6 in \$1.25 " Grape, Thinning (English), 6 in 1.50 " " Pruning, (English), \$1.00 to 1.75 " Propagating 1.00 Scythe, Clipper, Hay, 30 to 40 in each 1.00 " Euglish Lawn, 30 to 40 in each 1.00 " Euglish Lawn, 30 to 40 in each 1.00	oniy
or taken out as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 24 " 400 lbs. 13.00 2 " 12 " 28 " 500 lbs. 18.00 Saws, Pruning, double-edged, 16 in 60 " " 18 in., 70 cts.; 20 in 80 Carape, Thlnning (English), 6 in 1.50 " " " " " " " " " " 1.50 " " Pruning, (Euglish), \$1.00 to 1.75 " Propagating 7 " 1.00 Scythe, Clipper, Hay, 30 to 40 in 1.50 " Snath or handle, patent 1.50 " Stones, Round Talacre, each 15 ets. doz. 150	oniy. No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream No. 11, 18 inch barrei, 1½ lnch diameter, 2 spray rose, 1 stream No. 5, Best conicai valve, 18 inch barrel, 1½ inch diameter, 2 sprays 1 stream No. 6, 18 inch barrei, 1½ iuch diameter, 1 spray rose and angle joint neck turning in aii directions, for washing under the leaves. Zinc, 18 inch barrel, 1½ inch diameter, 1 spray rose, wooden plunger TOMATO SUPPORTS. The Champion. This support is made of corrugated iron or steel and forms a substautial support; is easily folded up and packed away in very small space, when not in use.
or taken out as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. Price. 2 section. 7½-inch. 15 inch. 125 lbs \$6.00 1 " 12 " 20 " 140 lbs 7.00 2 " 12 " 24 " 400 lbs 13.00 2 " 12 " 28 " 500 lbs 18.00 Saws, Pruning, double-edged, 16 in 60 " " 18 in., 70 cts.; 20 in 80 Sclssors, Fiower Gathering (English), 6 in \$1.25 " Grape, Thinning (English), 6 in 1.50 " Pruning, (Euglish), \$1.00 to 7 in 1.20 " Propagating 1.00 Scythe, Clipper, Hay, 30 to 40 in 21.50 " Snath or handle, patent 75 " Stones, Round Talacre, each 15 ets doz. 1.50	No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream
or taken out as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 24 " 400 lbs. 13.00 2 " 12 " 28 " 500 lbs. 18.00 Saws, Pruning, double-edged, 16 in 60 " " 18 in., 70 cts.; 20 in 80 Carape, Thlnning (English), 6 in 1.50 " " " " " " " " " " 1.50 " " Pruning, (Euglish), \$1.00 to 1.75 " Propagating 7 " 1.00 Scythe, Clipper, Hay, 30 to 40 in 1.50 " Snath or handle, patent 1.50 " Stones, Round Talacre, each 15 ets. doz. 150	only. No. 12, 12 inch barrel, 1 inch diameter, 2 spray rose, 1 stream No. 11, 18 inch barrel, 1½ lnch diameter, 2 spray rose, 1 stream No. 5, Best conical valve, 18 inch barrel, 1½ inch diameter, 2 sprays 1 stream No. 6, 18 inch barrel, 1½ inch diameter, 1 spray rose and angle joint neck turning in ail directions, for washing under the leaves. Zinc, 18 inch barrel, 1½ inch diameter, 1 spray rose, wooden plunger TOMATO SUPPORTS. The Champion. This support is made of corrugated iron or steel and forms a substautial support; is easily folded up and packed away in very small space, when not in use. 15 cts. each; \$1.50 per doz. TREE TUBS.—CEDAR. Diam. Top Outside. Height Outside.
or taken out as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 24 " 400 lbs. 13.00 2 " 12 " 28 " 500 lbs. 18.00 Saws, Pruning, double-edged, 16 in 60 " " 18 in., 70 cts.; 20 in 80 Carape, Thlnning (English), 6 in 1.50 " " " " " " " " " " 1.50 " " Pruning, (Euglish), \$1.00 to 1.75 " Propagating 7 " 1.00 Scythe, Clipper, Hay, 30 to 40 in 1.50 " Snath or handle, patent 1.50 " Stones, Round Talacre, each 15 ets. doz. 150	No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs \$6.00 1 " 12 " 20 " 140 lbs \$7.00 2 " 12 " 24 " 400 lbs \$13.00 2 " 12 " 28 " 500 lbs \$18.00 Saws, Pruning, double-edged, 16 in \$1.20 " " " " 7 ln \$1.50 Grape, Thlnning (English), 6 in \$1.25 " " " " " 7 in \$1.20 " Pruning, (Euglish), \$1.00 to \$1.75 Propagating \$1.00 Scythe, Cllpper, Hay, 30 to 40 in \$1.50 " Euglish Lawn, 30 to 40 in \$1.50 " Stones, Round Talacre, each 15 ets \$1.50 " Rifles, triple-coated, each 15 cts. \$1.75	No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream
or taken off as desired; without bolts or plns. When on the axle they keep the handle upright. Face. Diameter. Weight. 2 section. 7½-inch. 15 inch. 125 lbs. \$6.00 1 " 12 " 20 " 140 lbs. 7.00 2 " 12 " 20 " 300 lbs. 13.00 2 " 12 " 24 " 400 lbs. 16.00 2 " 12 " 28 " 500 lbs. 18.00 Saws, Pruning, double-edged, 16 in 60 " " 18 in., 70 cts.; 20 ln 80 Sclssors, Fiower Gathering (English), 6 in. \$1.25 " Grape, Thinning (English), 6 ln 1.00 " Pruning, (English), \$1.00 to 1.75 " Propagating 1.00 Scythe, Clipper, Hay, 30 to 40 in each 1.00 " Euglish Lawn, 30 to 40 in 1.50 " Stones, Round Talacre, each 15 cts. 1.50 " Rifles, triple-coated, each 15 cts. " 1.50	No. 12, 12 inch barrei, 1 inch diameter, 2 spray rose, 1 stream

60

Round. Oval

. 2 25 2 50

2 50



Minimum Registering showing lowest temperature Fig. 1. reached during the night, each \$1.00

Hot-Bed and Mushroom-Bed. Brass mounted and tipped,



Special low pattern for watering near the glass, 4 quarts, each, \$1.50.

WEEDERS.

Noyes' Hand 25 cts. Combination Hand . . 30 cts. Excelsior Hand . . . 15 cts. . . 25 cts. Hazeitine's Lang's Hand, 25 cts.

Lawn Mowers. Elliott's Victory Ball-Bearing. ALL BEARING · MINIMINE

ELLIOTT'S VICTORY BALL-BEARING.

THE MOST PERFECTLY CONSTRUCTED AND EASIEST . . RUNNING MACHINE MADE.

10

12

This mower is fitted with Ball Bearings, which reduce the friction astonishingly-even more in a mower than in a bicycle-rendering it easier to operate a 24-inch of this machine than a 16 inch fitted with the old parallel bearings. The gcar is entirely enclosed so that no dirt or cut grass can find its way into the pinions and clog them. The frame cannot be twisted or jarred out of parallel, being bound tightly together by two steel bolts, which make the most rigid frame ever built, and permit of the mower being readily taken apart. The cutter bar is easily removed for sharpening without disturbing the frame. The slight wear of the cones, balls and cases is perfectly compensated for by two screws, while with the parallel bearing six to ten screws are required. The double ratchet is lightning like in action, consequently the knives cut the instant the mower is moved. The material of which these mowers are constructed is the very best, and only skilled labor and the most approved machinery are employed.

Ball Bearings, Ten-inch Wheels,

Triple Gear, Four-bladed Reel.

14 inch cut	
THE PENNSYLVANIA. This mower we can highly recommend, and is too well known to require a lengthy description herc. (Rear cut, train of gears, open cylinder. Height of wheel 8 inches. Special net prices: 14 inch\$7.50 16 inch\$8.50 18 inch\$9.50	(Rear cut, train of gears, open cylinder, crucible steel knives. Height of wheels, 10½ inches) Special net prices: 15 inch. \$12.00.1.19 inch

SPECIAL NET PRICES.



THE TOWNSEND HORSE LAWN MOWER.

Horse Lawn Mower . THE TOWNSEND.

We consider this the most perfectly constructed Horse Lawn Mower on the market. Triple rolls with triple pawls in each roll, making the most powerful and instantaneous driving mechanism ever put in a lawn mower. Unlike other mowers, the motion of the blades is maintained even when turning sharp corners. The height of cut and motion of knives is under perfect control of the driver from his seat, and the large rolls (15 inches in diameter) ensure great power and ease of movement. The self-aligning journal boxes will be found in this mower only, and prevent cramping, a very common fault in Horse Lawn Mowers.

All machines are fitted complete with Tool Box, Seot, Handles, Shafts and Side-bar Attachment which keeps the horse on the cut grass.

SPECIAL NET PRICES.

30 inch, complete.... \$60.00 | 36 inch complete.... \$65.00 38 inch, complete \$70.00

HORSE BOOTS.

To prevent horse sinking into soft ground.

Per set of four. \$9.00

INSECTICIDES AND FUNGICIDES.

Bordeaux Mixture. For all fungold diseases, such as mildew and various rots of grapes, etc. Prepare by adding one gallon of mixture to 49 gallons of water. 1 gal. can, \$1.25; 5 gal. can, \$5 00.

Copperdine. A remedy for fungold diseases of plants, particularly for grapes, curing downy and powdery mildew, black rot, scab, etc, 1 gal. jug, \$1.50.

Fir. Tree Oil. One of the most reliable for red spiders, green fly, mealy bug, caterplllars, slugs, blight, etc. Dilute with water and apply with ordinary syringe or bellows, or by dipping the plants. Per pt., 75 cts.; qt., \$1.40; half gal., \$2.50; gal., \$4.25.

Fir Tree Oil Soap. Useful on greenhouse and garden plants, killing red spider, mealy bug, aphis, etc. In the vegetable garden for potato bugs, cabbage worm, etc.; on trees, for caterpillars, etc. Does not injure fruit or foliage, and there is not the slightest danger of poisoning from fruit or vegetable where it is used. Per 1/4 lb. tln, 25 ets.; 2 lbs., 75 ets.; 5 lbs., \$1.75; 10 lbs., \$3.25; 20 lbs., \$6.00.

Fostite. A powder caslly applied with a powder gun or bellows. An excellent preventive for all fungoid diseases; mildew, black rot, rust, lenf blight, etc. Also effective as nu insect destroyer. 5 lb. pkg., 50 ets.; 25 lb. bcx, \$2.00.

Gishurst Compound. An English preparation for green Ay, scale, bark liee, mealy bug, red spider, etc. Dissolve in water and apply with syringe. Per lb. box, 50 ets.; 3 lb. box, \$1.00.

Grape Dust. A preparation to kill the destructive mildew that strikes the grape vine; also for like use upon any other plants or trees affected with mold, mildew or rust mites, either in greenhouses or the open air. 5 lb. pkt., 35 ets.; kegs of 100 lbs., \$5.00.

Heliebore. Powdered White Hellebore for rose slugs, eurrant worms, etc. Dust on with guu or bellows while the foliage ls moist. Per. lb., 25 ets.

Lemon Oil. A comparatively new insecticide, making a sweet-smelling, milk white, soapy wash that may be trusted in the hauds of the most carcless operator, being perfectly safe and perfectly harmless to the tenderest foliage and roots. Destroy: mealy bug scale, thrip, red spider.

black and green fly, caterpillar, etc. Directions on each can. ½ pt., 25 ets.; pt., 40 ets.; qt., 75 ets.; ½ gal., \$1.25; gal., \$2.00.

Nikoteen. Is the cheapest, eleanest and most effective of Insectieldes, and will not Injure or discolor delicate plants. It is composed of that element in tobacco which gives it its value as an insecticide and nothing clse. The best extracts of tobacco contain from 1½ to 2½ per cent of nicotine; this preparation contains 40 per cent. of nicotine, and one case of ten bottles is equivalent to two thousand pounds of stems, or twenty-five gallons of tobacco extract. Bottle, \$1.50. Vaporizing pans, \$1.50 each; three for \$4.00.

Paris Green. (New Process.) Lighter, giving more bulk per pound; also far more soluble than ordinary grades. 1 lb., 35 ets.; ½ lb., 20 ets.; ½ lb., 15 ets.

Persian Powder. Very effective for killing almost all insects by filling up the breathing pores and suffocating them. Procuring fresh, unadulterated stock of this powder is necessary. Per lb., 40 cts.

Slug Shot. Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds. Equals parls green where used liberally, without the danger from poison. Prices: '5 lb. pkt., 25 cts.; 10 lb., 45 cts.; per bbl. of 235 lbs.; 4 cts. per lb.

Sulphur, Flowers of. A staple preventive for mildew on grapes, roses, etc. Lb., 10 ets.; 10 lbs., 60 ets.; 25 lbs. and over, 5 ets. per lb.

Tobacco Stems for Fumigating. Clean and free from rubbish. In bales of 100 lbs., \$1.50 each; 500 lbs., \$6.00.

Tobacco Dust. If dusted on while the foliage is molst it destroys rose liee, eabbage and turnip fleas, etc. Spread upon the ground, it keeps off earth insects, and acts as a fertilizer. Per 1b., 10 ets.; 5 lbs., 35 cts.; 10 lbs., 60 ets.; 100 lbs., \$3.00.

Tobacco Soap (Rose Brand). Makes an excellent wash for plants and trees infested with green fly, lice and eggs of lnsects. Dissolve 2 oz. in a gallon of water. 1/4 lb. tins, 25 ets.

Whale Oil Soap. Makes an excellent wash for trees and plants; kills insects and eggs ou the bark. Per lb., 15 cts.; 5 lbs., 60 cts.; 25 lbs., and over, 10 cts. per lb.

AGRICULTURAL GRASSES AND CLOVERS.

(PRICES SUBJECT TO MARKET CHANGES.)

For general grass-seeding for mowing lands, sow Clover, Timothy, Red-Top mixed together. For one acre 8 lbs. Clover, ½ bushel Timothy, 1 bushed Red-Top.

- Rhode Island Bent (Agrostis eanina). A valuable grass, mostly used for lawns, for which it is one of the best, Sow three bushels to the aere. Per lb., 30 ets.; bush. (12 lbs.), \$3.00.
- Red Top (Agrostis vulgaris). Valuable for either pastures or lawns. Per lb., 15 ets.; bush. (14 lbs.), \$1.25; bag (50 lbs.), \$4.00.
- Red Top. Extra eleaned heavy seed (35 lbs. per bush.). Per lb., 25 cts.; bush. (35 lbs.) \$7.00.
- Creeping Bent (Agrostis stolonlfera). An excellent variety for lawns or pastures, succeeds well in deep soils. Per lb., 25 ets.; bush. (15 lbs.), \$3.50.
- Kentucky Blue Grass (Poa pratensis). Well known and extensively grown in all parts of the country, thrives well ln a variety of soils, and endures the hottest summers. Per lb., 15 ets.; bush. (14 lbs.), \$2.00.
- Orchard Grass (Daetylis glomerata). A valuable pasture grass, relished by stock of all kinds; particularly adapted for growing in shady, moist places, under trees, etc. Per lb., 20 ets.; bush (14 lbs.), \$2.50.
- Timothy or Herd Grass (Phleum pratense). A variety well known and highly appreciated, producing a profitable hay erop in most any soll. Per lb., 10 ets.; bush. (45 lbs.), \$2.25.
- Meadow Foxtail. (Alopeeurus pratensis). One of the earliest and best pasture grasses; grows rapidly when ent or eaten down by stock; 25 lbs. to the aere. Per lb., 35 ets.
- Sweet Vernal Grass. True Perennial (Anthoxanthum odoratum). Valuable for mixing with pasture grasses on account of its vernal growth, and for the fragrant odor which the leaves emit when partially dry, thus sweetening hay; sow 10 lbs. to the acre when mixed with other sorts. Per lb., 75 ets.
- Tall Oat Grass (Avena elatoir). Producing an early and luxuriant growth; this is a valuable variety for pastures. Per lb., 25 ets.; bush. (13 lbs.), \$3.00.
- Crested Dogstail (Cynosurus eristatus). An excellent grass for hard dry solls, valuable for pastures and lawns; 25 lbs. to the aere. Per lb., 40 cts.
- Hard Fescue (Festuea duriuseula). One of the most desirable dwarf grasses; excellent for dry soils; 30 lbs. to the acre. Per lb., 20 ets.
- Meadow Fescue (Festuea pratensis). A valuable grass for permanent pastures; very productive and nutritious. 40 lbs. to the acre. Per lb., 15 ets.
- Sheep's Fescue (Festuea ovina). An excellent grass for sheep pastures; 30 lbs. to the aere. Per lb., 20 ets.
- Italian Rye Grass (Lollum Italicum). A valuable European variety; adapted to any elimate, and producing large aud nutritive erops. Per bush. (18 lbs.), \$1.75.
- Fowl Meadow Grass (Poa serotina). Sueeeeds best In low, molst land. Per lb., 40 ets.; bushel of 10 lbs., \$3.50.
- Rough Stalked Meadow Grass (Poa trivialis). Produces an abundant crop of highly nutritious herbage; valuable for either moist or dry solls; 20 lbs. to the aere. Per lb., 35 cts.

- ..

- English Rye Grass (Lolium perenne). A very nutritlous' rapid growing varlety; valuable for meadows and pastures. Per bush. (24 lbs), \$2.
- Wood Meadow Grass (Poa memoralis). A very productive and nutritious grass, adapted for lawns or pastures. Thrives well under trees; 30 lbs.*to the aere. Per lb., 35 ets.

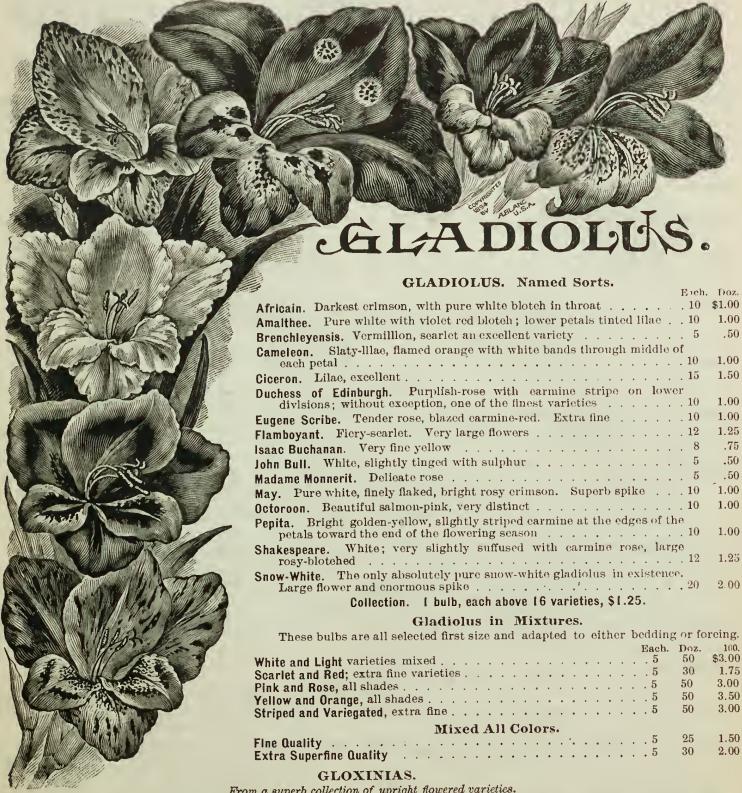
CLOVERS.

- Afalfa (Lucerne). Requires a deep, rich soil, and in such will produce several crops every seasou; one of the hest green fodder plants; 10 to 15 lbs. to the acre. Per lb., 15 ets.
- Alsike Clover (Trifolium hybridum). Resembles in growth, duration, etc., the Red Clover; thrives well in cold, wet and stiff soils; 10 lbs. to the aere. Per lb., 18 cts.
- Large Red, or Pea Pine Clover (Trifolium pratense). The English Cow Grass; a variety for ploughing under. Price, subject to change, lb. 15c; bu. (60 lb.) \$8.00.
- Medium Red Clover (Trifolium pratense). Is a perennlal, but of very few year s duration; is considered the most nutritious of all species and most valuable in moist locations. Price, subject to change, lb. 12c; bu. (60 lb.) \$6.50.
- White Clover (Trifolium repens). Valuable for lawns and pastures. Per lb., 25 ets.; 100 lbs., \$22.00.
- Yellow Trefoil (Medicago leucantha). May be cultivated either alone or with other grasses. Requires about the same treatment and soil as Red Clover, although thriving in dry and inferior soils. It sprouts very early in spring; is of excellent quality, and is considered a fine pasture for sheep; 15 lbs. to the acre. Per lb., 20 ets.
- Bokhara Clover (Melilotus leucantha). Valuable for soillug; affords an excellent food for bees throughout its seasou. Per lb., 35 ets.
- Japan Clover (Lespedeza striata). A low perennial grass of spreading habits. It flourishes on the poorest soils, and is valuable only in the South, as it is not hardy north of Virginia. Per lb., 50 ets.
- Crimson Clover (Trifolium lnearnatum). Sown at the last of summer or early autumn, it furuishes a very early green fodder; excellent for soiling; 20 lbs. to the aere. Per lb., 10 cts.; bush. (60 lbs.) \$5.00.

MILLETS.

- German, or Golden Millet. Medium early; height 3 to 5 feet; heads elosely condensed; splkes very numerous; seeds round golden yellow lu rough, bristly sheaths. Per bush. (50 lbs.), \$1.50.
- Hungarian Millet (Panieum Germanieum). One of the most valuable annual soiling plants. It will grow in any ordinary soll, withstands drought well, and in this latitude may be sown as late as the first of July, and produces a large green erop; 1½ bushels to the acre; Per bush, (48 lbs.), \$1.40.
- Pearl Millet (Penicillari spieata). A valuable fodder plant for the South. Sow in drills 18 Inches apart and 8 or 10 pounds to the acre. Per lb., 30 cts.

Lawn Grass Mixtures, see Second Page Cover.



From a superb collection of upright flowered varieties.

This Gorgeous Exotic is as easily grown and cared for as many of the common flowers. They are the most magnificent table decorations we have in summer. Keep the bulbs in pots in the house, or on the veranda, in boxes or little frames outside, and you can cut the flowers all summer. Their green leaves are surmounted with a cluster of lovely trumpet-shaped flowers. The coloring is exquisite; the groundwork of many

is pure white, with throats of blue, searlet, rose, or crimson; or the tubes are of bright color with white throat. The bulbs should be started in a warm place-greenhouse, hotbed, or sunny window. They will bloom till late in summer, when they should be dried off, letting the leaves die; the pots can be kept over winter in a cellar free from frost. Price, splendid mixtures, strong bulbs, 15 cts. each; dozen, \$1.50. By mail, postpaid.



ELLIOTT'S SUPERB TUBEROUS ROCTED BEGONIAS.

OUR STRAIN OF BEGONIAS IS UNEXCELLED.

No class of plants of equal decorative value can be grown with less iabor and attention than the Begonia. Plant about May 15th, and you will have a mass of beautiful foliage set off with unsurpassed sprays of immense flowers, measuring from 4 to 7 inches across. The shapely glistening leaves gracefully droop to the ground and form a dense oval pyramid, while this is crowned with an unbroken mass of flowers endiess in color—from the warm rich searlet, soft rose, golden yellow, pure white, etc.—making a most surprising sight to any one not familiar with them. The plants are covered with bloom the entire season. When the foliage dies down in September or October, they should be set away in a warm, dry place to remain until planting time the foliowing Spring. Our strain of both double and single is superb, and must not be judged by ordinary bribs. Those who plant our Begonia bulbs will be astonished at the great size and brilliancy of the flowers.

Single White. Single Yellow. Single Scarlet.
Single Pink. Single Dark Crimson. Single Orange.
Price of above, 10 ets. each; \$1.00 per doz.; \$7,50 per 100.

Double Flowering. A magnificent strain of the finest large flowering sorts; separate colors.

Double White. Double Pink. Double Crimson.

Double Yellow. Large bulbs. Each, 30 ets.; per doz., \$3.00.



LILIES.

Lilium Auratum. (The Golden-Rayed Lily of Japan.) This peerless variety is, beyond question, the grandest of all the Lily family. The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Flowers measure nearly a foot across, produced abundantly; deliciously fragrant, 2 to 5 feet. First size bulbs, 20 ets. each; \$2.00 per doz.

Elegans, or Thunbergianum. Early flowering, ranging In height from fourteen inenes to four feet; flowers cup-shaped, borne upright, and of a great variety of colors. They are very effective planted either in lines or clumps and include many showy sorts. Mixed bulbs, each, 15 cts.; 3 for 40 cts.; doz., \$1.25.

Tigrinum. (Single Tiger Lily.) Very hardy. Each, 10 cts.; 3 for 25 ets.; doz., \$1.00.

Tigrinum Flore Pleno. (Double Tiger Lily.) Each, 15 ets.; 2 for 40 ets.; doz., \$1.50.

SPECIOSUM SORTS.

As a whole, the most desirabe section of all Lilles for general cultivation. The varieties are distinct, graceful, beautiful and free-blooming. They are hardy, needing very little protection, and will grow and flower without any special treatment.

Album. This is a pure white and very fragrant variety with beautifully recurved petals. A very fine sort. Each, 20 ets.; doz.., \$2.00.

Album Præcox. A lovely, pure white Lily, with petals reflexed and slightly tinted pink at the tlps; eenter of the flower Is embellished with a fine long fringe. It is perfectly hardy, and altogehter one of the fluest of the white varieties. Each, 25 cts.; doz., \$2.50.

Rubrum. White ground, with band and spots of rose or erimson on each petal. One of the best Lliies. We have a splendid stock of this very hardy and beautiful kind. Each, 15 ets.; doz., \$1.50.

Roseum. White ground with lighter spots of rose and red than the above. Each, 15 ets.; doz., \$1.50.

CALLAS.

The Spotted Calla. (Richardia Alba Maculata.) The leaves of this beautiful Calla are deep greeu, with numerous white spots, which give the plant a fine appearance. The flowers are pure white, with a black center. 15 cts. each; \$1.50 per doz.

CALADIUM ESCULENTUM.

This is one of the most beautiful and striking of the oruamental follaged plants, either for culture in large pots or tubs, or for planting on the lawn, or masses lubeds, or for margins of water. It will grow in any garden soil, and is of the easiest culture. Medium size, 15 cts. each; \$1.50 per doz. Large, 20 cts. each; \$2.00 per doz.; \$12.00 per 100. Extra large, 25 cts. each.

CINNAMON VINE.

A beautiful summer climber; glossy foliage and fragrant flowers. 5 ets. each; 50 ets. per doz.; free by mail.

Madreia Vine. A rapid-growing vine covering a large space in a short time. Fleshy heart-shaped leaves, feathery flowers with a delicious fragrance, 5 cts. each; 40 cts. per doz.

TUBEROSES.

In this latitude May 1st is ample time to plant in the open ground, but the bulbs can be started in pots much earlier if desired. Select a warm soil and a sunny spot. The soil should be rich, but no special preparation is necessary. Place the bulb so the top will be covered about one inch with soil.

Excelsior Pearl. Extra fine large flowering bulbs. 5 ets. each; 30 ets. per doz.; \$2.00 per 100.

Tall Double, Largest size. 5 ets. each; 40 per doz.; \$2.00 per 100.

(Ten cents extra per dozen for Tuberoses when sent by mail.)

We are the largest Importers in the United States of FALL BULBS. Our annual Bulb Catalogue is issued Sept. 1st, and contains a complete list of Flowering Bulbs and Roots. FREE. Send for it.

PLANT DEPARTMENT.



CHRYSATHEMUMS.

Daydawn. Very large, early, informal and graceful. White with creamy iemou center, turning to white.

Geo. W. Childs. Velvety crimson, immense size.

tvory. Pure white, globe-shape, good size, early; dwarf.

Illian B. Bird. Bright salmon piuk, long quilled petals.

Marion Cleveland. Immense size, pure white, shading to lemon-yellow at center.

Clear bright yellow, reflexed petals.

Modesto. Intense golden-yellow, incurved, slightly whorled and of immense size.

Philadeiphia. Petals broad and incurved. White with primrose markings at the tips.

Pink-Ivory. Delicate shell pink, incurved.

Pluto. Globe-shape, reflexed petals, clear bright red, except lu center, which are incurved with bright golden reverse.

Trilby, Long silky, pure white petals, twisted and overlapping in great profusion.

William Simpson. Delicate pink, very early, 10 ets. each; \$1.00 per dox.

CARNATIONS.

Anna Webb. Deep glowing maroon.

Alaska. Pure white, large flowers and an abundant bloomer. Bridesmaid. Clear bright pink.

Daybreak. Delicate shell pink, a strong grower, but not a free bloomer.

Grace Wilder. An old favorite variety. Pink.

Goldfinch. Light yellow, slightly edged pink.

Helen Keller. Pure white, prettily and evenly penelled bright carmine.

Lizzie McGowan. Pure white, large and perfect.

Portia. Brilliant scarlet, free grower.

Puritan. Pure white, large, very fragrant.

Tidal Wave. Deep pink carmine.

William Scott. Bright pink, very prolific.

Strong Plants; 15 ets. each; \$1.50 per doz.

COLEUS.

Golden Bedder. One of the best yellow bedding varieties, bright pure yellow. Each, 10 cts.; per doz., \$1; per 100, \$6.

Verschaffelti. An old favorite; rich velvety crimsou variety. One of the best and most popular bedding varieties. Each, 10 ets.; per doz., \$1; per 100, \$6.

Fancy Varieties. Our collection comprises a wide range of variety and very odd markings. Each, 10 ets.; per doz., \$1. One plant each, 12 distinct varieties \$1.

WM. ELLIOTT & SONS, SEEDSMEN, NEW YORK.



Glowing Coal. Bright glowing crimson,

Miss Dodd. Large, deep yellow. Excellent.

Mrs. Cannell. Yellow, tipped red.

Mrs. Langtry. Cream, peach and purple.

Price, 15 cts. each; \$1.50 per doz.; set one each above 6 varietles, 75 cts.

Single Flowering Varieties.

Duchess of Fife. Amber, bordered orange-red.

Enchantment. Red and yellow.

Harold. Deep velvety maroon.

Isaac Pitman. Deep purple, very large.

Nance. A pleasing shade of mauve.

Snow Queen. Pure white.

Price 15 ets. each; \$1.50 per doz.; set one each above, six varieties, 75 cts.

GERANIUMS.

Double Varieties.

Bishop Wood. Carmine-shaded vlolet, a magnificent truss, free bloomer.

Bruant. Bright vermillion-red, compact dense grower and a fine bedder.

S. A. Nut. Brilliant deep crimson-shaded maroon, a vigorous grower.

La Favorite. An excellent pure white bedding sort.

White Swan. A dwarf compact grower with pure white flowers; excelient bedding variety.

Beaute Poitevine. Very large flowering, bright salmon-piuk shading to clear salmon centre. Trusses of immense size, a superb variety.

Ruy Blas. Immense trusses of large florets, bright salmon centre and rosy peach border.

Bonnat. Bright carmine pink, splendid form.

Gloire de France. Dark peach-pink at centre shading to white on the margins.

Mad. Thiebaut. Bright rosy plnk, compact free-blooming. Price 10 cts. each; \$1.00 per doz. Large plants, 20 cts. each; \$2.00 per doz.

Single Varieties.

California. Brilliant orange-scarlet, free-blooming and robust grower.

Gen. Grant. A very popular bedding sort, a profuse bloomer; color vivid scarlet.

M. Poirier. Dwarf, compact large-flowering. Deep mageuta shading to rosy-carmiuc at base of petals.

Mrs. J. M. Gaar. Pure snowy white, flowers large, trusses very fuli.

Compact symmetrical plant, profuse White Perfection. bloomer, pure white.

Mme. Chas. Molin. Bright salmon-pink shading to white, a vigorous grower.

Mrs. E. G. Hill. Rosy salmon-veined deep rose with white center, an excellent bedding sort.

Granville. Bright pink, free blooming, very desirable.

Souvenir de Mirande. 'Large creamy-white flowers, delicately banded rosy-pink, a very popular variety.

Price 10 cts. cach; \$1.00 per doz. Large plants, 20 cts. each; \$2.00 per doz.



LARGE FLOWERING DWARF, FRENCH CANNAS.

Compte de Bouchard. Golden-yellow flowers, spotted with brilliant red. Very large and profuse bloomer.

Rose Unique. Dalnty and unique in color, the nearest approach to rose color yet produced.

Egandale. Bronze foliage and bright cherry-red flowers.

Alphonse Bouvier. Green foliage, bright erimson flowers borne in great profusion. An excellent bedding variety.

J. D. Cabos. Dark bronze foliage, flowers bright orange. An early and constant bloomer.

Mad. Crozy. One of the most satisfactory varieties. Flowers dazzling crimson-scarlet, bordered with yellow, foliage bright green.

Queen Charlotte. Enormous spikes and large flowers, blood red with broad band of canary yellow.

Dry roots, 10 ets. each; \$1.00 per doz.; growing plants, 20 ets. each; \$2.00 per doz.

SEEDLING PETUNIAS.

In the whole range of what are known as "bedding plants' there is not one that can be said to excel in genuine usefulness the Petunia.

Double Petunias. 15 ets. each; \$1.50 per doz. Single Petunias. 10 ets. each; \$1.00 per doz.

HARDY ROSES.

Anna de Diesbach. Beautiful earmlne, large, double.

Baroness Rothschild. Rleh satiny pink.

Boule de Neige. ("Ball of Snow.") Pure white; very free in blooming.

John Hopper. A magnificent brilllant deep erimson.

General Jacqueminot. Color. rich crimson; of fine shape and exquisite fragrance. This grand old variety holds its own against all newcomers, and is undoubtedly the finest hardy Rose of Its color.

La France. Large free flowering silvery rose shaded pink.

Magna Charta. Color, a deep pink; large and full; a grand Rose.

Mme. Gabriel Luizet. Very fine sathny rose color.

Mme. Plantier. A perfeetly hardy, pure white double Rose.

Paul Neyron. A beautiful shade of deep rose, oeeasionally lightening to a satiny pink in the centre.

Prince Camille de Rohan. One of the grandest hardy red Roses and unapproached in color. It is best described as a blackish crimson.

Ulrich Brunner. The flower is large and eupped, bright eherry red, and very fragrant.

Price 50 ets. each, large 2-year old plants; 1-year plants, 30 ets. each.



MAGNA CHARTA.

TWELVE MONTHLY EVERBLOOMING ROSES.

Bridesmaid. Color, a deep brilliant pink.

Catherine Mermet. The color is a delicate rosy pink, unapproached by any other. The buds are large, long and pointed.

Madame Hoste. This is a creamy white shade with a clear amber center.

Niphetos. The White Rose par excellence—large pointed buds.

Papa Gontier. Color a glowing earmine crimson.

Perle des Jardins. Its eolor is a rich shade of yellow; large size and perfect form. Tea fragrance.

Souvenir de Wootton. Color, a beautiful shade of erimson, deliciously fragrant; a constant and most prolific bloomer.

Sunnet. This exquisite orange yellow variety is one of the finest Tea Roses grown.

The Bride. "The Bride" is a pure white Rose of large size and most perfect form.

Marie Lambert. A pure white Rose, ever-blooming, of large size and delieious fragrance.

Hermosa. This grand pink bedding Rose Is most prolifie in blooming, and Is almost entirely hardy.

Agrippina. Color, rich shade of erimson.

Price 50 ets. each, large 2-year old plants; 1-year plants, 30 ets. each.

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 varleties will greatly inerease their popularity. Price, 7 ets.; 75 ets. per doz.; \$5.00 per 100.

SALVIAS.

Splendens. The well-known bedder, dazzling scarlet flowers, blooms in late summer and autumn; strong plants 10 cts. each; \$1.00 per doz.

VIOLET, MARIE LOUISE.

The well-known double light purple variety. We offer strong, healthy plants, so that any amateur will have no diffienlty in growing them. Thousands of this peerless variety are grown for the flowers alone to supply the cut-flower markets of the country during the winter season.

Price, Large plants, 30 ets. each; young plants, 10 ets. each; \$1.00 per doz.

LEMON VERBENA.

A great favorite, of the easlest culture, and Invaluable for its fragrant leaves, so pleasing when mingled in a bouquet with flowers. Strong plants, each, 15 ets.; per doz., \$1.50.

LANTANAS.

Vigorous growing plants of profuse bloom and rich, varied colors. When bedded ont they flower continuously from spring untll frost.

A. Claveau, Silvery-rose with yellow centre; dwarf.

Aurora. Varying shades of rosy-pink; sweet seented.

Delicatissima. Dwarf, soft, pale rosy-pink.

Francine. Dwarf; large, rosy-lilae flowers.

Harkett's Perfection. Flowers yellow and pink, with golden varlegated foliage.

Jacques Minot. Yellow, changing to orange-scarlet.

Rosea. Identical with, or similar to, Delieatissima. Strong plants, each, 15 cts.; per doz., \$1.50.

MAMMOTH VERBENAS.

No garden is complete nnless it contains a bed of Verbenas, or a border planted with them. They flower incessantly throughout the season.

B. of Oxford. Deep pink. Climax. Glowing scarlet,

Coral. Brllliant pink. Crystal. Pnre white.

Garnet. Deep erimson.

Glow Worm. Crimson searlet. Invincible. Rich purple.

lona. Deep pink.

Mattie. Soft shell pink. Miss Arthur. Intense scarlet. Mrs. Cleveland. Pure white. Mrs. Wilson. White and erlmson. Negro. Dark mareon.

Onyx. Rich erimson. Purple King. Deep purple.

Price 10 cts. each; set of 15 for \$1.25.

HARDY VINES.

AMPELOPSIS VEITCHIL

Sometimes Called "Boston Ivy" and "Japan Ivy."

No pleture can portray the beauty of this grand elimbing plant. It is adapted to all situations, and transforms the humblest cottage. It is entirely hardy in the mest exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or woodwork with the greatest tenacity. It is a great protection to houses, as the leaves lapping over each other like slates on a roof effectually prevent

rain from penetrating the walls. For covering dead trees gate posts, boundary walls, verandas, etc., it has no equal, In the summer the foliage is a rleh shade of green, but in the fall It assumes the most gorgeous tints of scarlet, crimson and orange, so dazzling as to be seen at a great distance.

Prices, 1st size, pot-grown, 50 cts. each; 2d size, pot-grown,

30 ets. each; \$3.00 per doz.

AKEBIA.

A beautiful Japanese vine, of rapid growth. The foliage is practically evergreen peculiar in form, deep and glossy; the flowers are a rich purplish color, borne in clusters, with a sweet aromatic perfume, and are succeeded by fruit that is deeldedly ornamental. 25 cts. each; \$2.50 per doz.

CHINESE MATRIMONY VINE,

(Lycium Chinense.)

It sends out numerous side branches, so that it covers a great amount of space In a short time, and every new growth is at once covered with bright purple flowers, which are succeeded by brilliant searlet berries nearly an inch long, every branch being loaded with them. Price: Strong 2-year plants, 30 cts. each.

CLEMATIS.

Paniculata. One of the most beautiful of all hardy flowering vlnes, of exceedingly rapid growth. Flowers pure white, hawthorn seented, and borne in great masses of panicles or elasters, so profuse as to fairly cover the plant with a sheet of fleecy white. Small plants, 15 ets. each; \$1.50 per doz. Strong plants, 25 cts. each; \$2.50 per doz. Extra strong plants, 50 ets. each; \$5.00 per doz.

Flammula. The favorite old-fashloned "Virgin's Bower," of strong rapid growth. 20 cts. each; \$2.00 per doz.

Jackmanni. The finest large flowering Clematis, and one of the choicest of all vines. The flowers are very large, and in such masses as to form a cloud of bloom of an intense velvety vloletpurple, remarkably rich and deep in color. 50 cts. each; \$5.00 per doz.

Henryi. A vigorous grower, producing its large pure white flowers in great abundance during the summer and early antumu. An excellent eombination planted to-

gether with the Jackmanni. 50 ets. each; \$5.00 per doz.

HONEYSUCKLE.

Hall's Japan. Probably the most desirable of all Honeysuckles. Strong shrubby growth, dark rich follage, almost completely evergreen in character, and covered from May until November with exceedingly fragrant flowers, pure white in color at first, then changing to yellow. Much resembles a Cape Jesamine in delightful odor. 25 ets. each; \$2.50 per doz.

Chinese Evergreen, A favorite old-fashioned Houeysuckle, justly prized for its profusion of bloom and delicate perfume. A vigorous grower, with dense almost evergreen follage. Each, 25 cts.; per doz., \$2.50.

TRUMPET FLOWER.

A handsome, showy vine with fern-like foliage and magnificent large, orange-scarlet flowers, borne in clusters. Particularly, useful for covering dead trees and other unsightly objects. Adheres to bark or walls with tenacity, and is an exceedingly vigorous grower. Each, 25 ets.; per doz., \$2.50.

KENTIA BELMOREANA.

ARECA LUTESCENS.

This majestic Palm is without a peer for strength and eleganee combined. Its dark, glossy green leaves are gracefully curved on slender stems, and the entire fellage is gracefully disposed. The trunk and stems are a golden yellow, lrregularly spotted with bronzy green, giving it a peculiar eharm. Specimen plants, 3 in a pot, 21/2 to 3 ft. high, \$3.00 each; 3 in a pot, 2 to 21/2 ft. hlgh, \$2.00 each; 3 ln a pot, 11/2 to 2 ft. high, \$1.00 each. Single plants according to size, 50c to \$1.50 each.

ARAUCARIA EXCELSA.

Deep green, feathery follage, arranged in whorls, rlslng one above the other at regular distances; Its symmetry of form, grace and beanty of foliage are unequaled in the vegetable kingdom. (See cut.) Price, \$1.50 and up, according to size.

DECORATIVE PLANTS.

LATANIA BORBONICA (Fan Palm).

This fine Palm Is too well known to need any extended description; its strong constitution and other grand characteristics render it one of the most popular Palms grown. Price, 5 in. pots, \$1.00 each; 6 in. pots, \$1.50 each; 7 in. pots, \$3.00 each.

KENTIA BELMOREANA.

The Kentias are among the best of the Palm species for general cultivation, being almost impregnable against diseases. The variety shown in the engraving is one of the best in its class, graceful habit, bright green foliage gracefully disposed; it scarcely has an equal. (See cut). Price, strong plants, 21/2 to 3 feet high, \$3.00 each; 2 feet high, \$2.00.

KENTIA FORSTERIANA.

A stronger grower than Belmoreana; fine plants about 3 ft. high, \$3.00 each. Smaller sizes, \$1.00 and \$2 00 each.



ARAUCARIA EXCELSA.

RUBBER PLANTS.

We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, fine plants, 2 feet high, \$1.25 each; 15 to 18 Inches high, 75e. each; 12 to 15 inches high, 60e. each.

PANDANUS UTILIS.

Pandanus is perhaps the most useful of our ornamental foliage plants. As a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. Price, fine plants, from 3 ln. pots, 30e. each; from 4 ln. pots, 50c. each.

PANDANUS VEITCHII.

A grand decorative plant with green and creamy white variegated foliage. Should have a place in every collection. Price \$2.00 to \$3.00 each.

MUSA ENSETE.

Banana Plant, excellent for specimen plants grown in tubs, or effective when bedded out in groups or as center places for Canna beds: Leaves long, broad and massive; beautiful green color with broad crimson midrib. Price, 50c, up, according to size.

COCOS WEDDELIANA.

This beautiful Palm is unquestionably the most elegant and graceful ln cultivation. The finely cut leaves are recurved with exquisite grace. It is admirably adapted for the centers of jardinieres and fern dishes, as it retains its freshness for a long time, while for dinner-table decoration, it is unexcelled. 10 to 12 ins. high, 75c. each. Smaller plants, 35e. each.

DRACAENA INDIVISA.

Of all the plants in use for eenterg of vases, baskets, or for beds in the open ground, nothing is so valuable as this. From its graceful drooping hablt It sometimes is called the "Fountain Plant." Price, large plants, 50c. and \$1.00 each, according to size. Smaller sizes, 25e. and 35c. each.



WM. ELLIOTT & SONS, SEEDSMEN, NEW YORK.

WISTARIA.

An exceedingly rapid grower, and one of the most beantiful ellmbers. The foliage is abundant and neat; flowers are borne in profusion during May and June in pendatous racemes often eighteen inches long. One year old plants, each, 25 ets.; per doz., \$2.50. Two year old plants, each, 35 ets.; per doz., \$3.50.

VIRGINIA CREEPER.

Ampelopsis Quinqueefolia. The well known American Ivy, a rapid grower, thriving ln almost any soil. Each, 25 ets.; der doz., \$2.50.

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We offer in the following list of Small Frnits only the best varieties; the prices will be found as low as any; the plants are all first class; we pack them in the best and lightest manner possible.

We cannot accept orders for Small Fruit or Nursery Stock that amount to less than One Dollar.

STRAWBERRIES.

Standard Varieties.

Postage, 20 ets. per 100 addltlonal, if sent by mail; at dozen rates post free.

Anna Kennedy,	Gandy,	Lovett,
Brandywine,	Haverland,	Marshall,
Bnbaeh 5,	Henry Ward Beeeher,	Parker Earle,
Chas. Downing,	Juennda Improved,	Sharpless.
	Par dog 20 etc : per 100 \$1	

Per doz., 30 ets.; per 100, \$1.

New Varieties.

										Per doz.	Per 100
Carrie										\$1.00	\$6.00
Jersey Market	٠					٠				40	1,75
Clyde		٠								40	1.50
Glen Mary								٠	٠	50	1.75

RASPBERRIES.

Standard Varieties.

Postage, 15 ets. per doz.; 50 ets. per 100, lf sent by mail. Cuthbert, Marlboro, Sonhegan, Gregg, Miller, Turner.

Per doz., 50 ets.; per 100, \$2.50.

New	Varieties.
-----	------------

												Each.	Per doz.	Per 100
All Snmmer												\$0.10	\$1.00	\$6.00
Colnmbian		٠										10	1.00	6.00
London									٠			10	1.00	6.00
Loganberry												20	2,00	
Strawberry-	R	ısı	b	er:	ry	,						20	2.00	
Mayberry .												15	1.50	
Jnneberry					٠						٠	15	1.50	

BLACKBERRIES. standard Varieties.

Postage, 15 ets. per doz.; 50 ets. per 100; if sent by mall. Carly Harvest. Lawton, Taylor's Prolific.

Early Harvest, Lawton, Taylor's Prolific Erie, Maxwell, Wilson's Early, Kittatiuny, Snyder, Wilson Junior.

Per doz., 50e.; per 100, \$2.50.

New Varieties.

									Each.	Per doz.	Per 100
Eldorado		٠							\$0.10	\$1.00	\$6.00
Rathban											•
Merserear											

CURRANTS.

Standard Varieties.

Postage, 15 ets. per doz.; 50 ets. per 100 (for one year old only) if sent by mail.

Fay's Prolific,	Versailles,	Red Dutch,
Cherry,	Lee's Prolific,	Vietoria,
Black Naples,	Black Champion,	White Grape.

Per doz. Per 100 1 year old . . \$0.75 \$3.00 2 year old , . . \$1.00 \$4.00

New Varieties.

	Each.	Per doz.		Each.	Per doz.
Pomona, 1 year	\$0.25	\$2.50	2 year.	. \$0.30	\$3.00
Black Vietoria, 1 ye		2.50	2 year .	30	3.00
Diack victoria, 1 ye	al, 20	4.00	a your.	. 00	0.00

GRAPES.

Standard Varieties.

Postage, 15 ets. per doz., 50 ets. per 100, for 1 year old; 25 cts. per doz., \$1 per 100, for 2 year old, if to go by mall.

	One year.	Two year.
	Each. Doz.	Each. Doz.
Agawam	\$0.15 \$1.25	\$0.20 \$1.50
Brighton	15 - 1.25	20 - 1.50
Concord	15 - 1.25	20 - 1.50
Delaware	20 1,50	25 - 2.00
Eaton	25 - 2.00	30 2.50
Early Ohio	30 - 2.50	40 3.50
Green Monntain	30 - 2.50	40 3.50
Lady	20 - 1.50	25 - 2.00
Martha	20 1,50	25 - 2.00
Moore's Diamond	20 - 1.50	25 - 2.00
Moore's Early	15 - 1.25	20 1.50
Niagara	15 - 1.25	20 1.50
Salem	20 1.50	25 - 2.00
Wilder	20 - 1.50	25 - 2.00
Woodrnff	25 - 2.00	30 - 2.50
Worden	15 1.25	20 1.50

Foreign Grape Vines for Growing Under Glass.

Black Varieties.

Blaek Hamburgh,
Barbarossa,
Gros Colman,
Lady Downe's Seedling,
Blaek Mnseat,

White and Yellow Varieties.

Buekland Sweetwater,
Chasselas de Fontaiuebeau,
Dnehess of Bnceleneh,
Foster's Seedling,
Golden Hamburgh.

1-year-old vines, \$1.00 each; \$10.00 per doz. Strong 2-year-old vines, \$2.00 each; \$20.00 per doz.

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Two year old plants too large to mail. Per doz. Per 100 Each. . \$0.30 **\$3.00** 2.50 25 25 2.00 \$7.00 1.50 15 10 1.00 5.00 2.50 Industry 25

HARDY ORANGE.

(CITRUS TRIFOLIATA.)

A grand plant for either hedges or speeimen plants. A true orange and entirely hardy, having stood unprotected in a temperature of eighteen degrees below zero. It fruits freely and blooms in spring with wonderful profusion. The blooms are large, pure white and impart the same fragranee as other oranges. The fruit, though small in size compared with those in the market, are equal in beauty, but too acid to eat, although, used as lemons, make a refreshing drink.

Two to three feet. 25 ets. each; \$2.50 per doz. Special quotation on large quantities.

ets. Phlox (hardy) 15 cts. Hellanthus Multiflorus, 15 cts.

FRUIT TREES.	CHERRIES.
STANDADD ADDIES	First-class
First-class, 5 to 6 feet	Louis Phillipe, May Duke, Olivet.
Extra size, 6 to 8 feet	(Hearts and Bigarreans.) Black Eagle, Black Tartarian, Coe's
Summer Varieties. Early Harvest, Red Artrachan, Sweet Bough, Yeliow Trans-	Transparent, Gov. Wood, Napoleon, Rockport, Yellow Spanish. APRICOTS. Fuch Doz.
parent.	First-class
Autumn Varieties. Alexander, Duchess of Oldenburgh, Fall Pippln, Gravenstein, Maiden's Blush, Wealthy.	Acme, Bougoume, Harris Alexander, Alexis, Breda, J. L. Budd, Large Early, Nicholas, Roman.
Winter Varieties,	MULBERRIES. Each, Doz.
Baldwin, Ben Davis, R. I. Greening, King, Northern Spy, Rox Russet, Smith's Clder.	Downlng's Everbearing
NEW APPLES. , Each. Doz.	QUINCES.
Ruby Gem. Glowing Coal 50 \$5.00	First-class
CRAB APPLES. First-class	Champion, Orange, Rea's Mammoth.
Extra slze	TREES AND SHRUBS.
Varieties.—Hyslop, Transcendent (the best), Red Slberian.	Flowering Shrubs.—(Each.) Berberis, Purple, 35c.; Burning Bush, 35c.; Bush Honeysuckle, 35c.; Dogwood Red,
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First-class	35e.; Hydrangea Grandiflora, 50e.; Japan Quince, 35e.; Lilacs, Several Sorts, 35e.; Rose of Sharon, red and
Summer Varieties.	white, 35c.; Snowball, common, 35e.; Spireas, assorted,
Bartlett, Clapp's Favorlte, Lawson, Vermont Beauty, Wilder, Manning's Elizabeth.	35c.; Spirea, Golden, 50c.; Syringa (Moek Orange), 35c.; Strawberry Shrub, 35c.; Tamaris, African, 35c.; White Fringe, 50c.; Tree Pæonies, \$1.50.
Autumn Varieties.	Magnolias.—(Each.) Conspicua, \$1.50; Glauca, 75c.; Soulan-
Duehesse d'Angouleme, Fiemish Beauty, Howell, Kleffer, Le Conte, Seckel, Sheldon.	geana, \$1.00; Purpurea, \$1.00.
Winter Varieties.	Shade and Ornamental Trees. — (Each.) Ash, White, 50c.; Beech, Purple-leaved, \$1.00; Beech, American, 50c.;
Beurre d'Angon. Lawrence.	Beech, Cut-leaved, \$1.00; Chestnut, American, 75c.; Chestnut Horse, Red Flowering, \$1.50; Chestnut Horse,
PEARS DWARFS. Each. Doz. First-class	White, \$1.50; Elm, American, 75c.; Dogwood White, fl., 50c.; Dogwood Red, fl., \$1.00; Linden, American, 75c.;
Extra size	Linden, European, 75c.; Llnden, Silver, \$1.50; Silver Mapie, \$1.25; Maple, Norway, \$1.25; Maple, Scarlet,
NEW PEARS.	75c.; Maple, Sugar, \$1.25; Maple, Weir's Cut-leaved,
Koonce. Lincoln Coreless.	\$1.00; Maple, Schwerdler's, \$1.00; Mountain Ash, 75c.; Oak, 75c.; Goiden, \$2.00; Poplar, Carolina, 75c.; Tullp
First-class	Tree, \$1.00; Willow Laurifolia, 50c.
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ford's Early, Crawford's Late, Crosby, Early Rivers,	Vltæ Hooveyl, 50c.; Arbor, Compacta, 50c.; Hemlocks, (Specimen), 75c.; Pine, Austrian, 75c.; Pine, Scotch, 75c.;
Foster, Hale's Early, Lemon Free, Oldmlxon Free, Reeves' Favorite, Stump the World.	Retinispora, Golden, \$1.00; Retlnospora, Silver, \$1.00;
New Varieties.	Spruce, Dwarf, \$1.00; Spruce, Conical, \$1.50; Spruce, Norway, 75e.
First-ciass	Weeping Evergreens.—(Each.) Weeping Arbor Vitæ, \$1.50; Weeping Hemlock, \$1.50; Weeping Retinospora, \$1.50.
	Edge Plants.—(Per 100.) Arbor Vitæ, American, 1 to 11/2 feet,
PLUMS. Each. Doz. First-class	\$15.00; Arbor Vitæ, American, 2 to 2½ feet, \$18.00; Hemiock, 1½ to 2 feet, \$30.00; California Privet, 2 years,
Extra slze	\$10.00; Evergreen Thorn, 2 years, \$15.00; Norway Spruce, 1½ to 2 feet, \$35.00.
German Prune, Imperiai Cage, Lombard, Moore's Egg,	Rhododendrons.—(Each.) Grafted varieties, with buds (Hardy),
Moore's Arctic, Quackenboss, Yellow Egg. New Varieties.	\$2.00; Grafted varieties, without buds (Hardy), \$1.50; Unnamed varieties, without buds, \$1.00.
Each. Doz.	Herbaceous Plants.—(Each.) Day lily blue, white or varlegated
First-class	follage, each, 15 ets. Paeonias, white, rose or erimson, 25

Haie, Lineoln, Red June, Milton, Chas. Downing Delaware.

Elliott's Invigorine.

Odorless, Convenient, Quick Acting. A Food For Lawns and Golf Links.



The increasing demand for a Lawn and Golf Dressing that is odoricss, safely applied and quick in effect, has compelled us to take up this important matter and give it a close study, which we have done, and we are pleased to state that in the production of **Elliott's Invigorine** we have produced a Lawn and Golf Fertillzer that has no equal, being convenient, portable and clean, inducing a rapid, rich green growth and a most velvety appearance. This preparation is in every way more desirable than manure, avoiding the unsightly litter, disagreeable odor and weed seeds which cause an endless anuoyance. Should be sown broadcast in spring or fail, or may be applied in midsummer without injury to the grass.

Quantity required, 10 lbs for a plot of 300 square feet; 1000 to 1500 lbs. por acre in preparing new lawn, or \(\frac{1}{2} \) the quantity in renovating an old lawn.

Price, 4 lbs., 25 cts.; 10 lbs., 50 cts.; 50 lbs., \$1.75; 100 lbs., \$2.75; 200 lbs., \$5.25; 1 ton, (2000 lbs.) \$50.

RAM'S HEAD BRAND FERTILIZER.

This is a pure Natural Manure, and the most nutritious food for plants. Its effect is immediate; much more lasting and healthy than guano. It is the best of all manures for mixing with the soil for greenhouse plants—one part manure and six parts soil. Strewn over and dug into the vegatable garden or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest, and quickest Liquid Manure. For use in liquid form, I pound to 5 gallons of water will make a dark liquid which can be used with safety daily if necessary. In bags of 100 pounds each, \$3; \frac{1}{4}\$ ton, 5 bags, \$12; per tou, 20 bags, \$40. In packages of 2, 4 and 10 pounds, 15 cts., 25 cts. and 50 cts. each,

COMPRESSED SHEEP MANURE.

Used chiefly for making liquid manure. In bags of 100 lbs., each, \$3; $\frac{1}{2}$ ton, 5 bags, \$12.00; per ton, 20 bags, \$40.

ASHES, UNLEACHED.

Canada Hardwood.

Contain all fertilizing qualities except nitrogen. Highly valued for eabbage, potatoes, onions, strawberries, fruit trees, corn, clover, beans, grass land, etc. Apply 1 to 2 tons per acre. Price per bbl., about 200 lbs., \$2.25; per ton (2000 lbs.) in bbls., \$20.

NITRATE OF SODA.

This is valuable solely for the nitrogen it contains, equal to 20 per cent. of ammonia. It is chiefly a stimulant; it is used in addition to other fertilizers. It is very quick in action and hastens the maturity of crops fully two weeks. Being extremely soluble it should not be applied until the plants are above ground, when 100 to 500 pounds per acre, mixed with wood ashes or land plaster, for convenience in applying, are generally used. Price, per 5 ib. package, 30 cts.; 10 lb. package, 50 cts.

CLAY'S FERTILIZER.

We have been appointed Sole Agents for this valuable imported manuro, which is eoustantly increasing in popularity. It is specially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. Per cwt. (112 pounds), \$7; ½ cwt. (56 lbs.), \$4.



PURE FINE GROUND BONE.

This is a very pure, finely-pulverized form of ground bono, specially prepared for rose culture. It is well adapted for mixing with soil for potting purposes in the proportions of one part bono to fifty of soil. 2 lbs., 15 ets.; 4 lbs., 25 ets.; 10 lbs., 50 ets.; 100 lbs., \$2.50; bag (200 lbs.), \$4 25; ton, \$38.00.

MAPES' MANURES.

Potato Manure. For Irish and sweet potatoes, also for asparagus, early vegetables, tomatoes, sugar boets, fruits and sorghum. Use three bags per aere. Per bag (200 lbs.) \$4.25; per ton, \$39.

Complete Manure (for Light Soils). This is our vogetable or truck manure on all kinds of soils, light or heavy. Use broadcast; special for onions, also on light soils for asparagus, sweet potatoes, melons, tomatocs, wheat and seeding to grass. Per bag (200 lbs.) \$4.25; ton, \$41.

Complete Manure (for General Use). For use on all crops and all soils with or without stable manure. Use broadcast; if any in hills, use sparingly. Special for oats. Hungarian grass, vegetables, melons, tomatoes, and seeding with or without grain. Per bag (200 lbs.) \$4; ton, \$38.

Complete Manure (*A" Brand). For uso in hill or drill on all erops, particularly in connection with farm manure. Special for peas, beans, buckwheat and turnips. Per bag (200 lbs.) \$3.75; tou, \$35.

Fruit and Vine Manure. For insuring fruiting power particularly in quality of fruit in vineyards (grapes), pears, apples, plums, strawberries and all small fruits. Is slow in effects. Per bag (200 lbs.) \$4.25; ton, \$39.

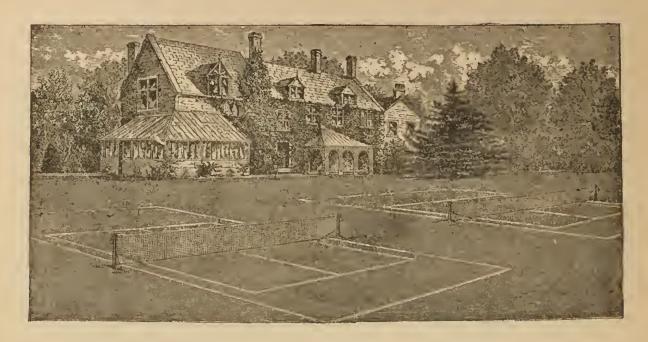
ELLIOTT'S CONCENTRATED PLANT FER-

· A natural food for growing plants either in the window or out-door garden. Endorsed by leading amateur and professional florists throughout the country. Full directions for using accompany each package. Large package, 25 cts.; small package, 15 cts. If to be sent by Mail, large package, 45 cts.

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Our Central Park Lawn Grass Mixture.



To obtain a beautiful lawn, one which is pleasing to the eye and a joy forever, you must be particular in the selection of seed, and we recommend to you our Central Park Mixture, which has stood foremost of any variety for the last thirty years, we being the originators of this celebrated brand.

Price per Quart, 20c.; Peck, \$1.25; Bushel, \$4.50.

FRENCH OR EMERALD LAWN GRASS SEED.

We put up this mixture to supply the demand for a cheaper grade than our Central Park brand. This mixture is equal to any offered at the price, but we do not recommend it where the lest results are wanted.

Price per Peck, \$1.00; Bushel, \$3.00.

ELLIOTT'S "TERRACE" MIXTURE.

A special combination of grasses that produce strong roots. Such varieties as will succeed in shallow soils and withstand drought. We recommend the above for sowing on terraces, embankments and similar locations where it will produce and maintain a rich green turf throughout the season.

Price per Quart, 30c.; Peck, \$1.75; Bushel, \$6.00.

THE PREPARATION AND CARE OF A LAWN.

A good lawn is one of the most pleasing features of a rural home, and success in its formation depends much on the preparation of the ground. This should be done by draming if necessary and digging or plowing to the depth of 6 to 12 inches according to the nature of the soil, applying at the same time a liberal quantity of well decomposed manure, bone dust or Elliott's Invigorine. We recommend the latter as being more lasting in its effects, not liable to burn the grass, and free from weeds. Hefore sowing the seed the ground should be theroughly eleaned and made perfectly level, and as the subsequent appearance of the lawn depends in a great measure on this part of the preparation, it is of the utmost importance that it should be well done. The ground should be evenly raked, and the seed sown. April and September are the best mouths for sowing. The seed should be sown on a calm day, at the rate of four or five bushels to the acre. One quart is sufficient to sew an area of 15x20, or 300 square feet.

After sowing has been accomplished, the ground should be again rolled, and as soon as the young plants have attained the helght of 2 or 3 inches, the whole plot should be carefully gone over with a shurp scythe, and from the months of April to October it should be mown every ten days. Mowing machines are excellent after a comparatively close furf is established; but for the first six months after sowing, the scythe should be used in preference to the machine. Frequent moving and rolling are indispensable to maintain the turf in good order. By adapting these means a close green sward will be obtained in a short time.

The Best Lawn Fertilizer is Elliott's Invigorine.

