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POTTLER, PISKE, Rawson C.





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SEED ANNUAL

12 AND 13 FANEUIL HALL SQUARE BOSTON, MASS.

FOTTLER, FISKE, RAWSON CO., BOSTON

WE want you to know more about the "Boston Quality" "Highest Grade Seeds," has been our motto for years. It requires more land each year for us to make our trials of seeds, both vegetable and flower, that we may maintain the "Boston Quality" "Highest Grade Seeds." These seeds are not only tested, but grown to maturity during the Summer, that we may know just what the seeds we sell will produce. We know they will grow, for they have all been tested as to germination before being placed on sale; we can give you the percentage of germination if you wish.

Free Delivery Direct to the Planter. We deliver free to any post office in the United States all flower and vegetable seeds quoted in this catalogue by the packet, ounce, half pound and pound. Also bulbs at single and dozen rates, ex-

cept where noted. If Beans, Peas and Corn are wanted by the pint or

quart, please refer to pages on which they appear in this catalogue for delivery price. Fertilizers, Insecticides, Potatoes, Grass and Farm Seeds, Plants, Shrubs and Sundries are

not included in the free delivery.

Non-Warranty. We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

Remittances should be made in the form of Express Money Order, P. O. Money Order, Bank Draft, or Registered Letter.

Customers can also shop by express, as all express companies have purchasing departments in all their offices. They make no charge other than the regular rates for returning the goods.

When Orders are not accompanied by cash, parties who have no account with us must furnish satisfactory references, Boston preferred, on account of a saving of time. Charge orders from unknown



A view of South Market Street taken about 8 o'c'ock in the morning—just an ordinary busy morning. On the extreme right, just beyond the Quincy Market building, is the "Old Faneuil Hall" and directly opposite is Fottler, Fiske, Rawson Co.'s store just at the head of the market district

parties not accompanied with references will be de-

We make no charge for packing cases, baskets or barrels. Cloth bags only we charge for and these at cost. 1 pk. 10c., ½ bus. 12c., 1 bus. 15c., 2 bus. 20c.

Be sure to sign your name and give your address.

Bureau of Employment

We constantly receive applications from reliable, ex-perienced men who desire to make a change in their employment. We should be pleased to furnish their names to anyone wishing to engage a Superintendent, Head Grower or Assistant. No charge for this service.

Special Department

We take pleasure in giving suggestions as to the use of shrubs and plants necessary to further beau-tify your grounds; the laying out and building new lawns or renovating old ones; where necessary we will draw plans of your grounds and designate where shrubs are to be set. If you wish we can furnish ex-

perienced men to perform the work.

We give prompt and personal attention to all through the mail. inquiries

VEGETABLE SEEDS

This department offers a complete line of the latest and standard sorts with many of our specialties. Pages 2 to 43.

FLOWER SEEDS

Extraordinary care is taken to secure only the best strains of "Highest Grade Seed." Grade Seed." Pages 53 to 99.

GRASS SEEDS

Only the best "Highest Grade Seeds" are used. Our formulas are this grade only. Pages 44 to 52.

SUNDRIES A very complete list will be found on pages 149 to 168.



A FIELD OF GLADIOLUS MRS. FRANK PENDLETON, JR.

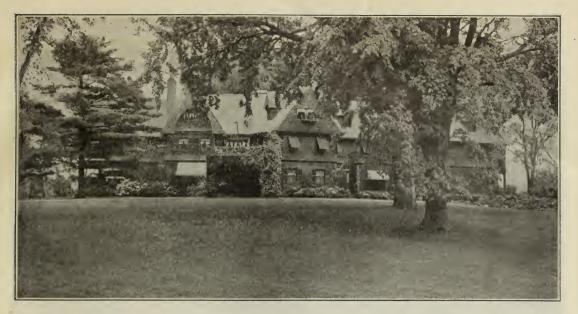
FOTTLER, FISKE, RAWSON CO., 12 and 13 Faneuil Hall Square, BOSTON. REGISTER NO.

	DATE	WAIL
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Send to (Name)	CHECKED BY	Charge
Post Office, County, State	HOW SENT	
Express or Freight Station,, Amount Enclosed, \$	DATE SHIPPED	-
If goods are wanted by express, C. O. D., 25 per cent } Your Gardener's Name	PACKAGES	

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Postage Free on all vegetable and flower seeds, except where otherwise specifed. Postage on Peas and Beans, 8c. per pint, 15c. per quart: Corn. 5c. per pint. 10c. per quart.							
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FOTTLER, FISKE, RAWSON CO., 12 and 13 Faneuil Hall Square, BOSTON.

QUANTITY	NUMBER OR NAMES	PRICE	DOLS.	CTS.	QUANTITY		PLANTS	PRICE	DOLS.	CTS.
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We would appreciate the names of a few of your friends who are Interested in gardening. We wish }										
to have our catalogue in their										
homes.										



FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

Superior Mixture for Lawns, Terraces, Croquet Grounds, Etc.

The mixture of grass seed that we sell under this name is made by the identical formula used by the Park Commissioners of the City of Boston in their work in laying out the beautiful lawns and terraces, which add so much charm to our new parks. For many years the grass seed used on these parks has been supplied by us, which fact should be a strong guarantee of quality. The Franklin Park mixture gives a fine, velvety sward within a few weeks after sowing. Weight per bushel, 32 lbs. The very large demand for this lawn seed has necessitated our having the name "Franklin Park" registered as a trade mark, in order to protect ourselves from imitators.

Our Franklin Park Lawn Seed is made up of all recleaned seeds of the different varieties that will make a good lawn quickly, so that when the seed is sown, if the ground is in proper shape, it will start at once and in a short time show a beautiful, deep green lawn and attain the same during the season with slight attention.

You will find no chaff in our Franklin Park Lawn Seed; it starts at once, and it requires less seed to sow a lawn.

 $\begin{array}{c} \frac{1}{2} \text{ lb., sufficient for } 300 \text{ sq. ft.} \$0.20 \\ 1 \text{ lb., sufficient for } 600 \text{ sq. ft. } .30 \\ 2 \text{ lbs., sufficient for } 1200 \text{ sq. ft. } .30 \\ 4 \text{ lbs., sufficient for } 2500 \text{ sq. ft.} 1.00 \\ 8 \text{ lbs., sufficient for } \frac{1}{2} \text{ acre. } .2.00 \\ 16 \text{ lbs., sufficient for } \frac{1}{2} \text{ acre. } .4.00 \\ 32 \text{ lbs., sufficient for } \frac{1}{2} \text{ acre. } .7.50 \\ 64 \text{ lbs., sufficient for 1 acre} \end{array} \right\} T \\ This price at our store \\ Boston \\ \end{array}$

Note the weight of our lawn seed compared with other brands. The reason our price may seem high is that the seeds used have all been recleaned and are absolutely free from weed seeds. We do not hesitate to say that Franklin Park Lawn Seed is the purest, cleanest and heaviest Lawn Grass Seed offered.

Delivered to any Railroad station, Express office or Post-office in the United States.

¹/₂ lb. 30c., lb. 40c., 4 lbs. \$1.25, 8 lbs. \$2.35, bus. of 32 lbs. \$8.00. This price delivered in your town or city.

A given measured quantity will produce three or four times the grass plants in addition to making a thicker and stronger growth than any other mixture that we know of. FRANKLIN PARK LAWN SEED Is from recleaned seeds—is quick to germinate—is free from weeds—no chaff seeds—it starts at once— The cheapest to use





In many lawns there are trees which shade parts and sometimes nearly all the lawn, leaving unsightly places at times. Ordinary lawn seed does not give satisfactory results under these conditions. For sowing in such places we recommend the use of Special Mixture for Shady Places. In preparing such places for the reception of grass seeds we recommend the use of slaked lime quite liberally (at least 50 lbs. to 1,000 ft.). The lime sweetens the soil and aids wonderfully in the growth of the grass.

The grasses used in making this special mixture are only those which are well adapted for growing in the shade, which in their natural and wild state grow and mature under these conditions.

BOSTON QUALITY LAWN SEED

What is more attractive than a well designed house surrounded by artistically treated grounds and a beautiful lawn, the rich, green, velvety turf being always the most attractive? You can make your lawn by using sod or sowing seed. If sods are used you may have your lawn quicker, but it is not to be compared to the one sown by seed, as the dry weather causes creases to form, about which the grass dies out, and the grasses in the sod usually found in the pastures or on the road-sides, which is usually the kind used, are not the kind to make a smooth turf on a lawn. **Use the "Boston Quality Lawn Seed."** It is not the work of a novice to select varieties of grasses that will produce a lawn for all situations, but he must be a person of long experience and thorough knowledge of the growth of grasses that will make a good turf. You will find the **"Boston Quality Lawn Seed**" together in such proportions as will produce a good lawn when properly prepared and will grow under "Boston Quality Lawn Seed." For making new lawns use 4 bushels to acre; 1 qt. will sow 300 square feet or a plot 15 x 20 feet.

		t. will sow 300 square feet or a plot 15 x 20 feet.
Pint\$0.15	, express paid \$0.20	¼ bushel \$1.50, express paid \$1.85 ½ bushel 2.75, express paid 3.20
2 quarts	, express paid .35	1/2 bushel 2.75, express paid 3.20
4 quarts	, express paid 1.10	Bushel 5.00, express paid 5.50

Golf Links Mixture

Special Mixtures of Grasses for Pleasure Grounds. Golf Links. Putting Greens, Etc.

We have given much attention to the grasses used in Putting Greens, Golf Links, etc., as there is no purpose for which turf is grown that is so exacting. No other grass is required to stand so much rough usage, and it is therefore very necessary that the proper varieties be used to produce a thick and lasting sod. Foreign grasses are largely used in our mixtures, selecting those that thrive well here, with the addition of some American varieties that are equally fine and that have proved satisfactory in our experi-ments as well as in practical results obtained on the various golf courses. By using these mixtures, which are prepared specially for each use and with proper care, the finest Putting Greens and Fair Greens can be had.

Putting Green Grass Mixture

1	quart	\$0.25,	postage	paid	\$0.35
4	quarts	85.	express	paid	1.10
1	peck	1.50,	express	paid	1.85
1	bush. (20 lbs.)	5.00,	express	paid	5.50
	Sow at the rate of 5 bi	ush. to tl	he acre.		

Fair Green Grass Mixture

25c, per lb.; 100 lbs. at 23c, per lb.; 1000 lbs. at 20c. per lb. 50 lbs. should be sown per acre.

Special Mixtures for Special Customers

Special Mixtures for Special Customers made experiments of their own, and have found that certain varieties of grass will do better than others on their land. We are well aware that we cannot make one mixture that will do for all lands and are pleased to have our customers consult with us re-garding varieties suitable for their particular land, or if they have certain varieties to include in their mixture we are only too pleased to serve them in this way, for we have, on page 51, a very complete list of fancy varieties that we always carry a large stock of and will put up any mixture desired. We have facilities for executing all such orders promptly.

Sure Crop Stringless-WAX BEANS-Golden Prince



SURE CROP STRINGLESS WAX A Stringless Wax Bean of Great

Merit

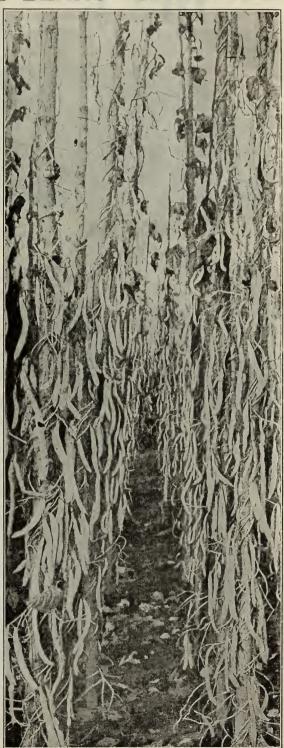
It is Early, Hardy, Stringless, Rust Proof, Finest Quality; Exceedingly Prolific. About all you can combine in one Bean.

The Sure Crop Stringless Wax is a dwarf-growing variety; strong, vigorous vines, producing early, rich yellow pods of extra size, measuring seven to seven and one half inches long, more than one half inch wide and nearly one half inch thick, and of excellent quality. But this is not all. It is one of the most prolific bush beans known to the trade, producing beautiful, rich yellow pods which sell at sight and taste like more.

Pkt. 10c., pt. 25c., qt. 40c., 4 qts. \$1.25, ¹/₄ bus. \$2.00., bus. \$7.00.

GOLDEN PRINCE A Stringless Wax Pod Pole Bean

This new Bean is a medium early, of robust growth and extremely prolific; its vines are simply covered with an overwhelming number of pods, which, when ready for table use, are of a pure golden yellow color and from ten to twelve inches long. Pods are flat and nearly straight, very fleshy and absolutely stringless. Sold in packages only. **Per pkt. 25c.**



Golden Prince Wax Pod Pole Bean



Crosby Improved Egyptian

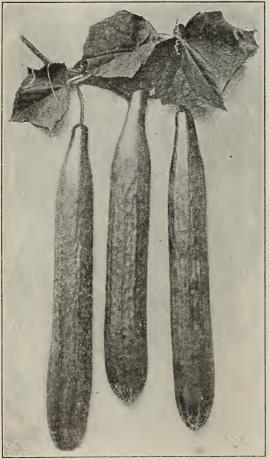
SPECIAL MARKET GARDENERS' STRAIN

For forcing, nothing better. For extra early out-door growing, for bunching, it excels all. The small top makes it profitable for greenhouse growing, its shape profitable for market.

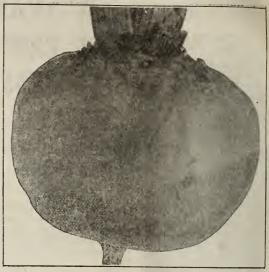
This is the best extra early variety grown for this market. Has a small top and excellent form and a small tap root; almost every Beet uniform in size; is in every way a great improvement over the old variety of Egyptian Beet. It was improved by the late Josiah Crosby, and is now the most perfect extra early Beet grown. Our stock is all grown with great care as to *trueness of shape and color*. We have only a limited amount of seed of this particular selection.

Pkt. 5c., oz. 15c., 1/4 1b. 50c., 1b. \$1.50.

CABBAGE **First Crop**



Cucumber, "Market Champion"



Crosby Improved Egyptian Beet

While this Cabbage is not entirely new, we personally have never grown it until two years ago, and we have found it to be an exceptionally early variety. It has been grown in England several years and has a Reward of Merit from the Royal Horticultural Society. It is the earliest Cabbage grown; the heads are pointed and it is entirely distinct from any other variety on the market at the present time. As it takes up but very little room and produces solid heads earlier than any other sort we know of, we believe for the private garden it is an excellent variety, also for market gardeners where earliness counts. We bemarket gardeners where earliness counts. lieve it is one of the best.

Pkt. 15c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.

CUCUMBER "Market Champion"

(A New Disease-resisting Variety)

Many of the Cucumbers recently introduced have been remarkable more for their extraordinary size than for their cropping qualities, or freedom from dis-ease, but we are convinced that this new variety will become as popular with the grower who grows for market as with the private grower. It has been bred chiefly with a view to obtaining a variety that shall be as proof against disease as it is possible for a Cube as proof against disease as it is possible for a Cu-cumber to be, and at the same time possess all the qualities that a first-class market variety must have. The trials that it has so far been possible to give it have shown that it possesses these qualities in the highest degree. In one house, with several other va-rieties, it was the only one to show itself disease-proof, nor has it in any case so far been attacked. The raiser used Butcher's Disease Resister as one of the parents, and has succeeded in obtaining a varithe parents, and has succeeded in obtaining a variety as robust in withstanding disease as this, but with

The best description of the fruit is to compare it with a very fine Telegraph, but it has qualities which make it a great improvement on this variety in every way. It sets its fruit with remarkable freedom and evenness: seconds are practically absent. The vinc is small-leaved and vigorous, and the fruit equal in every respect to those of the finest strain of Telegraph.

With these qualities, and all the natural vigor of a new cross, Market Champion is undoubtedly destined to prove the most largely grown Cucumber of this class for some time to come. Pkt. 25c.

4



RAWSON'S HOTHOUSE

The finest strain of Cucumber for forcing and outdoor planting in existence. It is an improvement on Rawson's White Spine, the fruit being two inches longer and darker green in color. We have attained this result by years of selection, and feel confident that this strain cannot be equaled in this country. The Cucumbers are very regular in outline, uniform in size, averaging eight to nine inches in length and of a rich dark green color, slightly spined at blossom end. Flesh white, crisp and remarkably solid, with a small amount of seeds. Vines of vigorous growth and exceedingly productive. The great number of complimentary letters we have received warrant us in making the above claim, and we cannot recommend it too highly.

It is grown from the Atlantic to the Pacific by prominent growers.

It is not the longest Cucumber grown

It is the most profitable.

It is an extra heavy cropper. It is a good shipper.

It is a money maker.

Pkt. 25c., 1/2 oz. 50c., oz. 90c., 2 oz. \$1.50, 4 oz. \$2.50.

BIG BOSTON SPECIAL

If grown in the open ground for Summer or Fall use it always gives satisfaction. LETTUCE

If grown in frames for Spring or forced cool in greenhouse for Winter use it always gives satisfaction.

In France we found this particular strain of Big Boston Lettuce and as we have seen it growing we are led to believe it the best strain in existence for either Midsummer or Fall use. Very large, (uniform heads compact, tender, crisp, creamy white. This season we could only obtain a limited supply. It makes a handsome plant with but few outside leaves and stands long before bolting to seed.

Order BIG BOSTON SPECIAL. Pkt. 10c., oz. 25c., 1/4 1b. 75c., 1b. \$2.50.

CARROT Danvers Hall-Long Arlington Special Strain



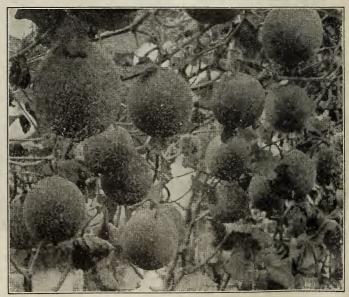
For a general crop the best; the largest yield; the most profitable for the market gardeners. Roots medium length, deep orange, tapering uniformly to a blunt point; smooth and handsome. Flesh sweet, crisp and tender. The Danvers Half-Long originated in Danvers, Mass., where the raising of Carrots is a specialty. It is now grown largely everywhere on account of its great productiveness and great adaptability to all classes of soil.

We have grown for us a special selection of this Carrot by a market gardener in Danvers. After years of careful attention to shape, color and productiveness for his own private use, he has produced a variety as nearly perfect as possible. Our supply is limited. **Pkt. 15c., oz. 50c.,** ¼ **1b. \$1.50, lb. \$5.00**,

Melons for Forcing

The following varieties are grown extensively in England and are becoming more popular each year in this country. The seed we offer has been selected with great care from specially selected fruits grown in this country, and personally knowing the grower we can recommend this seed.

- **ROYAL JUBILEE.** A splendid oval, green-fleshed Melon raised at the Royal Gardens, Windsor. Skin almost white, elegantly netted. The flavor of the deep green flesh is much appreciated by connoisseurs. In constitution the plant is robust and sets freely. **Pkt. 25c.**
- WINDSOR CASTLE. A green-fleshed Melon combining qualities of the highest order. Fruit oval in form, of extraordinary size, and handsomely netted on a dark green ground. Flesh very deep, of a pale green color all through; remarkably rich in flavor. Pkt. 25c.
- **BLENHEIM ORANGE.** This Melon is remarkably prolific, has a grand constitution, is a very fine setter, and may be described as a perpetual bearer, ripening in a short space of time. The fruit is superbly netted, the flesh deep and solid, and a special and distinctive feature is the evenly-defined and thin rind. Thirty-five First Prizes reported by customers. **Pkt. 25c.**
- **ROYAL SOVEREIGN.** A singularly beautiful Melon, raised in the Royal Gardens. Spherical in form, with an elegantly netted surface. Flesh white, exceedingly thick, possessing a full and exquisite flavor. The plant sets fruit with great freedom and has a vigorous constitution. **Pkt. 25c.**



Melons Growing in Greenhouse

PEAS—Quite Content

From our trials of this Pea, we believe it to be the largest Pea grown, exceeding the Gradus. It is ready for picking at about the same time as the well-known Telephone, and resembles the Alderman, but with considerably larger pods. Under favorable conditions the height is about $5\frac{1}{2}$ feet. The foliage is large, heavy and of a deep green color. The pods are exceedingly large in size, produced usually in pairs and of deep green color; they grow straight with only a slight curve as shown in the illustration. The pods measure from 6 inches to 7 inches in length, and each pod

contains an average of from 9 to 11 large peas of delicious flavor. Under good crop conditions they

bear during a long period. During the past few seasons this grand exhibi-tion Pea has taken 125 first prizes.

Below is what some of our eustomers have to say: "I have tried the Quite Content Pea, which is without doubt the largest podded pea now on the market." "The Pea, Quite Content, is truly a magnificent Pea for ex-hibition and for excellent table quality." "Fully maintained its high position during the past dry sea-son. It was much in evidence in the exhibition." "Quite Content Pea is a marvel and large eropper. The admiration of all who saw it."

Pkt. 15c., pt. 35c., qt. 60c., 4 qts. \$2.25, pk. \$4.00, bus. \$12.00.

Morse's Golden Cream Sweet Corn

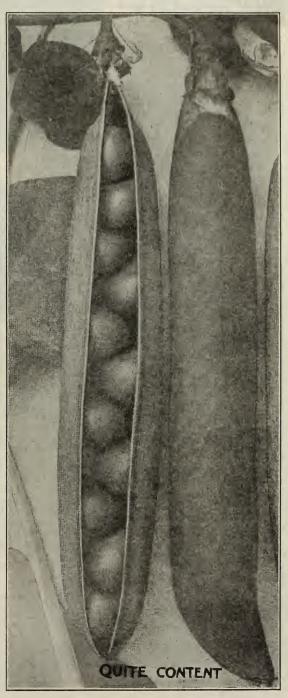
This new Corn is of California origin, resulting from a cross made some five years ago with Country Gentleman and Golden Bantam. Morse's Golden Cream is very early, yellow, Country Gentleman Sweet Corn. Kernels are long and pointed; the cob is very slender and the whole ear about the size of the Golden Bantam, and is its equal in flavor. The stalks are brownish red, and of rather dwarf growth, and bear two to four ears; the silk is brown at the tips. In appearance it is quite identical with the Country Gentleman. It is, however, among our earliest varieties, and the color at eating stage is a rich cream, cooking to a light golden yellow.

Pkt. 15c., pt. 25c., qt. 40c., 4 qts. \$1.50, 1/4 bus. \$2.50



Morse's Golden Cream Sweet Corn

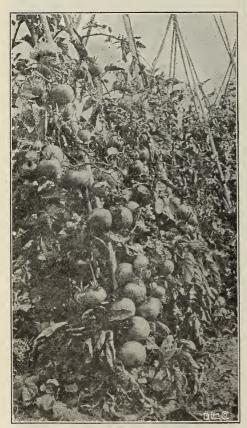
One of the earliest yellow Sugar Corns



Tomato Millionaire

It is one of the newer varieties which we believe is destined to take the place of many of the earlier sorts, as the fruit is exceptionally large, very fleshy and almost without seeds, also, as the illustration shows, nearly smooth. It is of a deep scarlet color, and produced in bunches of three or four. The extra large size of its fruit, its quality and extreme earliness should make this Tomato one worthy the trial for a market sort.

Pkt. 15c., oz. 60c.



Sunrise Tomato

The Millionsire Tomato

SUNRISE TOMATO

It is one of the finest Tomatoes for indoor and outdoor culture. It grows in clusters. The Sunrise sets freely and is an immense cropper, yielding heavy bunches at short intervals all over the plant. Fruits smooth, of good form and size, very solid and pro-duces almost no seed. We question if any other variety would in a given space carry so heavy a crop. For this reason it is valuable for market purposes, especially for indoor growing. The chief points in the "Sunrise" are:

Its Earliness. It ripens several days earlier than most varieties.

Its Prolific Character. See illustration.

Its Healthy and Robust Constitution. No trace of disease. Its Solid and Delicate Flesh. Contains very few seeds and practically no eye.

Its Evenness in Size as a dessert fruit.

Its Fine Scarlet Color and rich acid flavor.

Its Equal Value for Indoor and Outdoor Cultivation.

Pht. 15c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.75.

What some of those who have grown the Sunrise Tomato say: "I may say that I gave Sunrise Tomato a try last season and was highly pleased with it. Sets very early and produces enormous clusters of highly colored fruits of good quality."

colored fruits of good quality." "I have grown your Sunrise Tomato and consider it the best Tomato ever sent out; a very heavy cropper. The fruit is produced in abundance when the plants are quite small; when ripe, they are even in size, good quality and smooth ski." "Your Sunrise Tomato is absolutely distinct in its habits; a vigorous grower. I have had plants with from eight to ten sets of fruit, averaging from ten to twelve good fruits on each truss."

Selected List of Highest Grade Vegetable Seeds

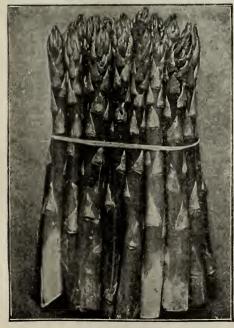
Artichoke (Artifchote)

CULTURE—In February or March sow in hotbed, transplant to the open in May in rows three or four feet apart, and two feet apart in the rows. Should give globes the same year. Seed sown in May and transplanted in June has to be wintered. Tie up leaves, then bank with dirt; will mature the second year. Giant Green Globe. Produces large, globular heads. thick, succulent scales, the bottom of which is the edible part. Boiled till tender, it makes a delicious dish. Pkt. 10c., oz. 30c., ¼ lb, \$1.00. Jerusalem Artichoke. Sometimes used as a table vegetable when pickled, but their greatest value is for feeding stock. Tubers, lb. 35c., 3 lbs, \$1.00, postpaid. Freight or express, pk. \$1.00, bus. \$3.00.

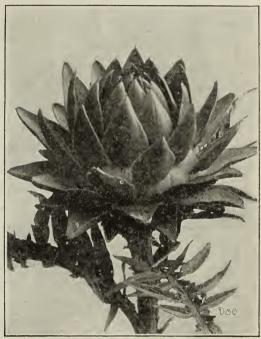
Asparagus (Spargel)

One ounce will sow about 50 feet of drill.

One ounce will sow about 50 feet of drill. CULTURE—Asparagus roots may be purchased in the Spring, or may be grown from seed sown in April or May, in good soil, in drills 12 to 14 inches apart. The permanent bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly 2 feet. The Asparagus roots (either one or two years old) are to be transplanted into this bed, setting them in rows 3 or 4 feet apart, leaving about 18 inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction, to keep the roots from running together. Cover lightly at first gradually filling the trenches as the plants begin to start; the crowns of the roots should be about 6 inches below the level of the bed. Avoid loca-tion near trees, particularly large trees, or their roots will soon take possession of the ground. All difference in varieties of Asparagus is probably the result of care in selection and natural adaptation of soils.



ASPARAGUS



GIANT GREEN GLOBE ARTICHOKE

- Barr's Mammoth. It comes early and grows a large stock; is very productive. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c. Columbian White. They are clear white, and remain so in
- favorable weather, until three or four inches above the sur-face. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c. Conover's Colossal. A well-known variety of large size; tender and of good quality. Pkt. 5c., oz. 10c., ¼ lb. 20c.,
- lb. 50c.
- Early Giant Argenteuil. This variety has thus far been absolutely free from rust; valuable on account of earliness; produces an even growth and a large yield. Pkt. 5c., oz. 10c.,
- ¹⁴ Ib. 30c., Ib. \$1.00.
 Moore's Giant. The best for growing in New England. Retains the head close until the stocks are quite long. It is of uniform color, while for tenderness and quality it is unparal-leled. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00. **Palmetto.** A good yielder of recent introduction and thus far

it has proved to be a great success in both the North and South. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Asparagus Roots

ordinary garden culture a bed For 12x35 would require about 150 roots.

Columbian White, 2 yrs. old. 100 \$1.00, 1000 \$6.00. Giant Argenteuil, 2 yrs. old. 100 \$1.00, 1000 \$6.00. Polymetra 2, pro. old. 100 \$1.00, 1000.

Palmetto, 2 yrs. old. 100 \$1.00, 1000

\$6.00. Conover's Colossal. 2 yrs. old. 100 \$1.00, 1000 \$5.00.



BEANS (Busich Bohnen) Dwarf or, Bush

Beans if wanted by mail, add for postage Sc. per

- Black Wax, Currie's Rust Proof. A superior variety for market; excellent flavor. Pods large, yellow, rust-proof. Dry bean black. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$1.75.
- Black Wax, Prolific stringless, and of excellent flavor. Pods medium size, round and of a clear waxy white color. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$1.75. Black Wax, Yosemite Mammoth. Pods frequent-heat the thirt is the string of the medium of the string of the
- ly attain the length of ten inches with the thickness
- **Golden Wax Golden Wax Golden Wax Construction Constructio** broad, flat, golden yellow and very fleshy. It is the broad, flat, golden venow and very fleshy. It is the highest quality snap Bean. Dry bean oval, white, more or less colored with shades of purplish red. Pkt, 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk, \$2.00. Golden Wax Improved It is an excellent market Bean as it
- does not rust. Dry beans more white than the Golden Wax, but mottled dark. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$2.00.
- Golden Wax, Keeney's Rustless A st market superior garden wax Bean. Large, flat, golden yellow and very fleshy pod. It has an excellent flavor and is less liable to be stringy than any other rustproof Beans. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.50. Golden-Eyed Wax. Clear golden wax pods of good
- straight and average about seven inches in length; color, clear light yellow. Vines are very vigorous and well filled with pods that are entirely free from
- and well filled with pods that are entirely free from rust and blight. Matures about ten days later than the Wardwell's Kidney Wax. Pkt. 10c., pt. 20c., qt. 50c., 4 qts. \$1.00, pk. \$1.75. **Horticultural Wax.** One of the best for market gardeners; it does not rust; pods are always clear, waxy yellow. Must be picked quite young as pods become somewhat stringy as they mature. Dry bean is large, oval and not very thick. Nearly covered with splashes of bright red. Vines strong, robust and hear pods well up from the ground robust and bear pods well up from the ground. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.50. Kidney Wax, Wardwell's most popular
- **Sidney Wax, Wardwell's** Beans in this vicinity, especially for the market gardener, owing to the large size of the pod and vigorous, bearing long, straight, wax-like pods. Dry beans are large, kidney-shaped, white pods. Dry about the eye. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$1.75.
- Kidney Wax Round Pod. This is one of the most popular, both for home use and as a market Bean, of all the round-podded wax varieties. Vines are very large. Strong and vigorous, bearing long, straight, wax-like pods of large size and excellent quality. Dry beans are large, kidney-shaped, white, dark marked about the eye. Pkt. 10c., pt. 20c., qt. 35c., pk. \$1.75.

ONION SEED, New England Grown We make a specialty of home grown Onion Seed. See page 30-31. Our YELLOW DANVERS GLOBE is grown in large quantities and is specially selected



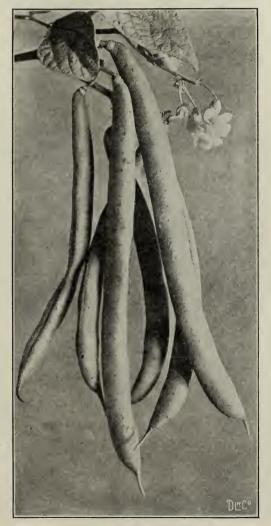
WAX BEAN, YELLOW POD

- Sure Crop Stringless Wax is a dwarf-growing variety; strong, vigorous vines producing early, rich yellow pods of extra size, measuring seven to seven and one-half inches long, more than one-half inch wide and nearly one-half inch thick, and of excellent quality. But this is not all. It is one of the most prolific bush Beans, producing beautiful, rich yellow pods which sell at sight and taste like more. It is early, hardy, stringless, rust-proof, finest quality; exceedingly prolific. Pkt. 10c., pt. 25c., qt. 40c., 4 qts. \$1.25, pk. \$2.00.
- Kidney Wax, Davis An excellent Bean for market gardeners. Its superiority over others is its extreme hardiness and superiority over others is its extreme hardiness and excellent keeping qualities. It is considered one of the rust-proof Beans with large, well-shaped, flat waxy pods. Dry bean is kidney shaped and white. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.00, pk. \$1.75. **Refugee Wax** A superior Bean for home use. Pods long, round and yellow;
- are thick meated, perfectly stringless and of excel-lent flavor. Dry beans are mottled dark drab. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.00, pk. \$1.75. Valentine Wax. Extra early and is usually ready
- for harvesting from thirty-five to forty days after length, clear waxy yellow, curved, with creases in the back; very fleshy, crisp and tender. Dry beans medium size, long irregular pink marbled with red. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.50. White-Seeded Wax Stringless. An improvement
- over the old standard sort as it is perfectly string-less. Pods clear waxy white, of medium size and flat. Dry beans are white. Pkt. 10c., pt. 20c., flat. Dry beans are white. I qt. 25c., 4 qts. \$1.15, pk. \$2.00.
- Blue Pod Butter An excellent snap Bean and when cooked ready for the table the pods are green. Vines grow about one and one-half feet in height and bear indigo blue pods well up from the ground and in good quantity. Dry beans brownish color. Pkt. 10c., pt. 25c., qt. 40c., 4 qts. \$1.25, pk. \$2.25.

10

Beans, Green Podded

- Boston Favorite, or Goddard. Pods and beans larger and longer than the Dwarf Horticultural. Vines are large and pols green when young, but when beans mature fit for use are beautifully striped with crimson. Dry beans are long, nearly clear, with splashes of bright red. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. 85c., pk. \$1.50.
- For the market gardener this is one Bountiful ountiful of the popular varieties. Pods are medium size, green, flat and an excellent snap Bean.
- medium size, green, flat and an excellent shap Bean. Dry beans are yellowish brown color. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.75. **China Red Eye.** Pods flat and green. Dry beans medium size, oblong, white with reddish blotches about the eye. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 80c., pk. \$1.25.
- Hodson Green Pod Similar in every Wax described on page 10, with the exception of the pod, which is green instead of yellow wax. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 75c., pk. \$1.25.



BOUNTIFUL GREEN-POD BEAN

- Horticultural Dwarf, or Speckled Cranberry. It is undoubtedly the best variety for use as a shell Bean. Vines compact, upright, with large leaves and very productive. Pods are green when young but when beans become fit for use are beautifully striped with splashes of bright red on a yellowish ground. Dry beans large, oval, nearly covered with splashes of bright red. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.75.
- Longfellow almost intact when prepared for the table. The pods are about six and one-half inches long, pale green in color, straight and round; very productive and crop matures very regularly. Beans are small, mottled dark red. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. Soc., pk. \$1.50. Low's Champion, or Dwarf Red Cranberry. One
- of our best green pod Beans for market gardeners. An excellent shell or string Bean. It is abundantly productive, being a vigorous grower, and keeps the pods well off the ground, preventing them from molding or blighting. Dry bean beautiful bright red color. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.50. Large White Kidney, or Royal Dwarf. A very
- good shell Bean when green or dry. Dry beans are white, pods are good size, flat and green. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 75c., pk. \$1.25.
- Prolific and produces the pods Full Measure ull Measure some; are meaty and good quality; very thick, flat or almost a semi-round. Quality, stringlessness and productiveness should be sufficient to recom-mend this to every planter. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.15, pk. \$1.75.
- French Horticultural Dwarf Bean is a of the Horticultural or Speckled Cranberry type which has been grown for a number of years in certain localities in the vicinity of Boston. The vines are com-pact and of upright growth; is sometimes inclined to send out runners but does not climb a pole; the runners are not sufficient to affect the Bean in any way. When fit to use are beautifully striped with splashes of bright crimson on a somewhat yellowish ground. Its extremely bright color makes it very attractive in the market and it sells usually for 25c, or 50c, more than the ordinary Dwarf Hort cultural. The dry beans are large, oval and nearly covered with splashes of bright red. Pkt. 15c., pt. 25c., qt. 45c., 4 qts. \$1.50, pk. \$2.50.
- Long Yellow Six Weeks. Extra early. Pods long, green in color, straight and quite thick; very pro-ductive and good quality. Vines are large, vigorous and branching; beans long, kidney shaped and yel-lowish brown. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 80c., pk. \$1.25.
- Mohawk Early. Hardiest of any early Bean; will the market gardener. Vines are large with coarse the market gardener. Vines are large with coarse leaves; pods long, straight, flat and green. Dry beans long, kidney shape, variegated drab, purple and brown. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 75c., pk. \$1.25.
 Red Kidney. The old-fashioned baking Bean. Pt. 10c., qt. 20c., pk. \$1.00.
- Kefugee, or 1,000 to 1 An excellent early snap Bean and used especially for late planting for use as pickles. Pods are of medium length, round and light green. Dry beans long, light drab and splashed with pur-ple. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 75c., pk. ple. \$1.25.
- Refugee, Extra Early. A selection from the Refugee with all its good qualities and about ten days earlier. Dry beans long and dark drab; pods splashed with purple. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 75c., pk. \$1.25.



STRINGLESS GREEN-POD BEAN

BEANS, GREEN PODDED-Continued

It is valuable for Stringless Green Pod its extreme earliness and being absolutely stringless which makes it one of our best extra early Beans, and wonderfully pro-ductive; pods of handsome appearance and finest quality. Extra early plantings will produce the earliest crops; the later plantings will always pro-duce pods the quickest. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$2.00.

Stringless Green Pod answer for the Giant Strain only the bean and pod are larger and lighter in color; it is also very early. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$2.00.

Round Six Weeks pods are round. Pkt. 10c., pt. 15c., qt. 25c., 4 qts.

Extra Valentine, Improved Early Red early, and is usually ready for harvesting from thirty-five to forty days after planting. Vines strong and vigorous; pods green, medium length, curved, with creases in the back, very fleshy, crisp and tender. Dry beans medium size, long, irregular, pink, mar-bled with red. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.50.

Valentine-Black A great improvement over the Red Valentine, as the pods are nearly one-third larger; perfectly round, although not quite as early; very prolife. Pkt. 10c., pt. 20e., qt. 30c., 4 qts. \$1.00, pk. \$1.60. Warren. Very similar to Low's Champion, only a darker red bean. Pkt. 10c., pt. 15c., qt. 25c., 4 qts.

S0c., pk. \$1.40,

Yellow Cranberry One of the early varie-

deners as a string Bean. Vines large, vigorous and very productive. Pods are long, green, very thick and slightly curved. Dry bean yellowish drab and almost round. Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 80c., pk. \$1.40. White Pea. The popular baking Bean of New England. Pt. 10c., qt. 20c., pk. \$1.00. Yellow Eye Improved. An excellent baking Bean. Pt. 10c., qt. 20c., pk. \$1.00.

Forcing Beans

The two best varieties for forcing, Triumph of the Frames and Wonder of France.

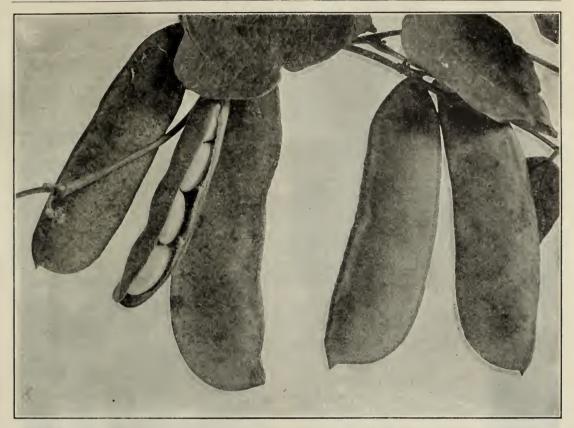
- Triumph of the Frames. (Seed Imported from France.) This is one of the very best forcing varieties used in France. Very tender and stringless. Pkt. 25c., pt. 50c., qt. 75c., 4 qts. \$2.50.
 Wonder of France. (Seed Imported from France.)
- One of the best French Beans, with long, tender pods, and when cooked retain their bright green color. Dry beans long and bright green in color. Pkt. 25c., pt. 50c., qt. 75c., 4 qts. \$2.50.

English Broad Bean

Broad Windsor. As this Bean is very hardy it should be planted as early as the ground will permit, five or six inches deep in rows three feet apart, and plants four feet apart in row. Dry beans very large and yellowish green. Pkt. 20c., pt. 30c., qt. 50c., 4 qts. \$1.75.



EARLY RED VALENTINE GREEN-POD BEAN



Dwarf Lima Beans

Fordhook Bush Lima bush habit, branching freely, but with all the branches held upright. It bears tremendous crops and sets pods freely even in a cool, wet season. The plump, well-filled pods are twice as large as those of the Dreer Bush Lima, and beans are also twice as large. Pkt. 15c., pt. 25c., qt. 40c., 4 qts. \$1.50, pk. \$2.50.

Burpee's Improved Bush Lima Earliest, largest

and the best of all large Limas. The sturdy bushes are loaded with pods that are truly enormous in size. The luscious, green beans are larger than any Limas ever known before. It is fully eight to ten days earlier than any other large Limas; will outyield Burpee's Bush Lima by fully one-third as the pods are very much larger, while the beans either green or dry are nearly twice as thick; even when of full size are of most luscious flavor. Pkt. 15c., pt. 25c., qt. 40c., 4 qts. \$1.50, pk. \$2.50.

Dreer's Bush Lima It has a bush habit and grows vigorously eighteen to twenty-four inches high. The beans are very thick and grow close together, three, four and sometimes five in a pod. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$2.00.

Henderson's Bush Lima. Exceedingly productive, bearing continuously through the Summer until killed by the frost. Its greatest merit lies in its extreme earliness as it comes two or three weeks earlier than any other Lima Bean. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.75.

Pole Lima Beans

Carpinteria Pole Lima existence. The beans have a greenish tint, an indication of good quality. The vines are vigorous and make a strong growth, producing a large quantity of beans in a fairly large pod, which are thicker than the ordinary Lima and retain their color. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$2.00.

- Dreer's Improved Lima and produced on vigorous vines, Beans medium size, very much thicker than the large Limas; formed closely in the pod and of excellent flavor, l'kt. 10c. pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$2.00.
- **Extra Early Jersey** Very productive and of fine quality. It is esthe season is too short to produce later ones as it is from 10 to 15 days earlier than any other pole Limas. Pkt.10c., pt. 20c., qt. 30c., 4 qts. \$1.10, pk. \$2.
- King of the Garden Stronger and more productive than any of the other large white Limas and is a favorite with the market gardeners on account of its large pods. If two vines are left growing on a pole it will come into bearing sooner and make large pods. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.10, pk. \$2.00.
- Large White. The old-fashioned Lima. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.10, pk. \$2.00.
- Siebert's Early Lima. The earliest large Lima. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.10, pk. \$2.00.
- Sieva, or Small Lima. Popular small-seeded variety. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. 90c., pk. \$1.75.

BEANS, Pole (Stangen Bohnen)

Arlington Red Cranberry

Always tender and crisp; the market gardener's favorite. The market gardener's favorite. The pods are green and it is one of the best snap Beans. Dry beans are a beautiful bright red, large and of the finest flavor, green or dry. Pkt. 10c., pt. 15c., qt. 30c., 4 qts. \$1.00, pk. \$1.75. Brockton Pods are broad and somewhat curved, and

- when matured splashed with bright crimson, making a very attractive appearance. Dry beans attractive appearance. Dry beans are large and kidney shaped, color chocolate splashed with dark purple, Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.00, pk. \$1.75. **Golden Carmine.** Pods are large, bright golden color when yery young as they method the
- very young; as they mature they are mottled and streaked with an unusually bright carmine color, which on the bright golden gives the pod a beautiful and attractive appearance. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.00, pk. \$1.75. Golden Cluster One of the earliest wax
- pole Beans. Vines large, strong, vigorous; pods 6 to 8 inches long in clusters, thick and fleshy; bright golden yellow. Dry beans white and nearly round. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25, pk. \$2.25.
- Horticultural, or Speckled Cranberry. Of the highest quality as a shell Bean. Pods of cranberry. Of the Inglest quality as a shell Bean. Pods of medium size, pale green streaked with bright red. Dry beans nearly round, splashed with bright red. Pkt. 10c., pt. 15c., qt. 30c., 4 qts. \$1.00, pk. \$1.75.
 Indian Chief, or Tall Black Wax. Superior quality with golden yellow pods which are short, broad, flat and fleshy. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.15, pk. \$1.75.
 Dutch Case-Knife. Productive and good quality either green or dry. Pkt. 10c. pt. 15c., qt. 25c., 4 qts. 80c., pk. \$1.50.
 Lazy Wife. Stringless and excellent flavor. One of the largest green pod pole Beans. Pkt. 10c., pt. 15c., qt. qts. \$1.00, pk. \$1.75.
 Kentucky Wonder Wax

Kentucky Wonder Wax

(Pods are yellow.) The vine and pods are similar to those of the Kentucky Wonder, but the quality is far superior in every way. A very prolific sort; be-gins to bear when no higher than the guarant buck Bear and the the average bush Bean and continues to bear until killed by frost. The beans are so fleshy that the pods are even thicker than they are wide. They have a delicious rich flavor. In compar-ing when dry with other wax Beans we found them far su-perior. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.20, pk. \$2.00.

- Old Homestead, or Improved Kentucky wonder. Excellent flavor and enormously productive; entirely stringless and of a silvery green color. About ten days earlier than any other green pod sort. Beans are rather small, oblong and of a yellowish brown color. Pods are. green. P pk. \$2.00. Pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.10,
- For the market gardener the best pole Bean in culti-Worcester Pole Worcester Pole for the market gardener for the best pole Bean in cultivation. Pods are very large, exceedingly bright and hang in clusters. As a shell Bean it is unequaled for tenderness. Dry beans splashed bright red. Pkt. 15c., pt. 25c., qt. 50c., 4 qts. \$1.50, pk. \$2.50.
 Scarlet Runners. Usually cultivated for the beauty of its scarlet flowers. In England one of the very best string Beans. Dry beans motiled with drab. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.15, pk. \$2.00.
 White Runner. Similar to above but white flowers. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.15, pk. \$2.00.
 Mont d'Or Wax, or Golden Butter. The earliest of the pole Beans. A strong, vigorous grower, with pods 6 to 8 inches long, in clusters very thick and fleshy. Pt. 15c., qt. 30c., 4 qts. \$1.00, pk. \$1.75.



OLD HOMESTEAD BEANS

WORCESTER POLE BEAN

BEETS (Rothe Rübe)

One ounce will sow 50 feet of drill; six to eight pounds to an aere.

CULTURE .- Sow in rows twelve to fifteen inches apart, thin out to four inches in row; plant seed about one-half inch deep as early as ground can be worked. For late crop plant up to end of July. Beets like a deep, rich, sandy loam.

Arlington Favorite A favorite with the market gardeners as a second early; small foliage; flesh deep red color. An improved sort, turnip shape, excel-lent flavor. Ready for use almost as quickly as the early sorts and are of better quality, retain-For the market gardener one of the most popu-lar varieties. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50. ing the same until roots have reached full size.

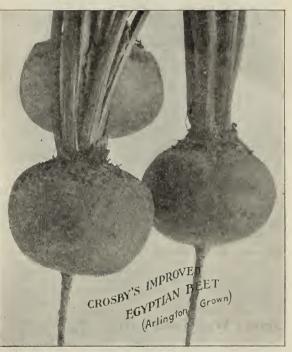
- **Bastian's Early Turnip.** One of the largest turnip Beets. Tender, sugary and flesh lighter color than early varieties. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.
- **Bassano.** A very early, flat variety, especially adapted for the home table; excellent flavor. Almost white with rose-colored flesh arranged alternately in rings. Pkt. 5c., oz. 10c., 1/4 lb. 25c., 1b. 60c.
- **Boston Market.** The largest extra early blood turnip Beet. Runs uniform in shape with a small tap root. Excellent quality and valuable for both the market and private gardener. I'kt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

Crosby's Improved Egyptian This is the best extra

early variety grown for this market. Has a small top and excellent form and a small tap root; it is in every way a great improvement over the old variety of Egyptian Beet. It was improved by the late Josiah Crosby of Arlington, Mass. Our stock is all grown with great care as to truencess of shape and color. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

Crosby's Improved Egyptian (Special Mar-Strain.) Selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed of this particular selection. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

EDMAND'S BEET



Dark Red Egyptian. Very early, deep red, almost flat variety. Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. \$1.25. Detroit Dark Red Color of skin very dark red; small tops. Roots

- Detroit Dark Ked red; small tops. Roots mature very evenly in size and shape, also color. One of the best of all varieties for market. Pkt. 5c., oz. 15c., ¹/₄ lb. 50c., lb. \$1.50.
 Dewing's Improved Turnip. A fine form and flavor; a good color and desirable variety. Pkt. 5c., oz. 15c., ¹/₄ lb. 35c., lb. \$1.25.
 Eelipse. Extremely early variety; recommended to market gardeners on account of its small, fine tops. Pkt. 5c., oz. 15c., ¹/₄ lb. 50c., lb. \$1.50.
- Edmand's For late planting the best dark uniform type; flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root which fact recommends itself to the market gardener's attention. We have had special care taken regarding the selection of the beet roots saved for seed. We are confident no better strain can be grown. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. 81.25. Long Smooth Dark Blood. Grows half out of
- the ground with few or no side roots. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c. Yellow Turnip Beet. Early; flesh yellow, very
- tender and sweet. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Grown for the Leaves Only

Swiss Chard. Sometimes called Sea Kale Beet. After once having used Swiss Chard for greens we believe your garden will always have at least a row of Swiss Chard; it is delicious. Is cultivated for its leaf stock which is served up like Asparagus or Spinach, by using the outer leaves. Always first,

Softmach, by using the outer feaves. Always first, will continue to produce leaves all Summer; does not make edible roots like the regular garden Beets. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.
 Swiss Chard Lucullus. A new, moss curled sort. Very large leaves and the middle ribs are very broad, forming a good substitute for Accession being the Summer and Summer and Summer Substitute for Accession being the Summer Sum

good substitute for Asparagus during the Summer months. The leaves are used in the same manner as Spinach. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50. Beets for Greens Only. Lb. 40c., 100 lbs. 35c. per lb.



One ounce will produce about 2,000 plants. quarter pound of seed in beds will produce Oneplants for one acre.

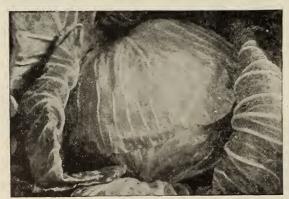
CULTURE.—Start your early crop in hotbed middle of February, covering seed about one-half inch; transplant to cold frames soon as plants are large enough, three or four inches each way. Remove glass part of each day to harden plants and plant out in open ground middle of April. For general crop sow in open ground in June in hills three feet apart apart.

Charleston Wakefield A favorite with the market gardeners. Resembles the Early Jersey Wakefield in form but it is much larger. Matures equally as early. Very uniform in shape and very desirable for the market

- uniform in snape and very dealable of 2. 35c., ¼ lb. gardener. Pkt. 5c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00, lb. \$2.75. Etampes, Early. Heads are oblong, round at top, and very solid and firm; medium size. Extremely early. Pkt. 5c., oz. 15c., ¼ lb. 45c., lb. \$1.60. Express, Extra Early. This variety is ready for market or table use in about 75 or 80 days after sowing the seed. It is the earliest variety grown, but does not have as hard a head as the later varieties. Leaves grow compactly together and it may be planted very closely. Pkt. 5c., oz. 20c., 1/4 lb. 65c., lb. \$2.00.
- Although $_{\mathrm{this}}$ Jersey Wakefield, Early as early as the two preceding ones, it will be found the very best conical backing ones, it will be found the very best conical heading sort to come in immediately after. It is very compact, medium size, conical and a sure header. Extra selected stock. Pkt. 5c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.
- Winnigstadt, Early. Heads are very regular, coni-cal, solid and a good keeper. Excellent for general use, being a sure header. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.75.

Round Deep Heading

- All-Head. One of the largest second early sorts; All-Head. One of the largest second early sorts; excellent quality. It is remarkably solid, deep, flat and very uniform. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. \$1.00, lb. \$3.00.
 All Seasons. A very early variety with large, deep heads and excellent quality. Equally good as early or Fall Cabbage. Pkt. 5c., oz. 30c., ¼ lb. 75c., lb. \$5.0
- 1b. \$2.50.
- Autumn King, or World Beater. Outer leaves are few and owing to this fact it will produce a greater weight per acre. Heads are very solid and exceedingly large. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.50.



EARLY SPRING CABBAGE



EARLY JERSEY WAKEFIELD CABBAGE

- Brunswick, Fottler's The best for early Fall use. In this viby the market gardeners. Plants are very short stemmed; large leaves and very compact. Heads are large, flat, solid and of fine quality. Pkt. 5c., 1/2 oz. 20c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.00. Cape Elizabeth (Portland). A valuable late Drum-
- head variety; excellent keeper. Pkt. 10c., 1/2 oz. 25c., oz. 40c., 1/4 lb. \$1.00. Copenhagen Market. The heads are very solid
- Copenhagen Market. The heads are very solid with a small core and of fine quality; the average weight about ten pounds. It matures as early as the Charleston Wakefield, and will give a much heavier yield than that popular variety; the plant is short stemmed. Leaves are light green and very tightly folded. Crop almost a failure this year. Pkt. 15c., ½ oz. 50c., oz. 75c., ¼ lb. \$2.50.
 Danish Round Head great solidity and intensely deep rich color. The growth of plant is strong and very compact; the
- growth of plant is strong and very compact; the heads are perfectly round, from six to eight inches in diameter. The extra dark coloring, remarkable
- in diameter. The extra dark coloring, remarkable hardness and large size of heads make it an ex-cellent market type as well as most desirable for the home in slicing for slaw, salads, etc. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50. **Early Spring** Wakefield, yielding one-third more than the other extra early varieties. Heads are uniform and re-markably solid, even when small, and have few out-side leaves. The popular market garden variety. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.
- Early Summer, Henderson's One of the best second early large heading varieties, coming about ten days after the early Jersey Wakefield. Heads medium size, solid, flat and good quality. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50. mperor or Danish Ball-Head. It is re-
- Emperor ties; one of the best for shipping. Heads when ready for market are fully one-quarter heavier than any other variety of similar size. The weight recommends this variety to the market gardeners as a money maker. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00.

CABBAGE, ROUND DEEP HEADING-Continued

- Glory of Enkhnizen. Earlier than the All Sea-sons; of medium size, globe shaped and handsome dark green color, just right for the market. Leaves dark green color, just right for the market. Leaves fine ribbed; outer leaves set close to permit close planting. Where this variety has been tried in market growing districts the growers have been very enthusiastic. Pkt. 10c. 1/2 oz. 20c., oz. 35c., 2 oz. 60c., 1/4 lb. \$1.15. lb. \$4.00. **Marblehead Mammoth.** Should be set from 31/2 to 4 feet each way. The heads often grow to weigh sixty pounds each. The largest variety of the Drum-heads. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00. **Premium Flat Dutch.** Heads large. solid, broad, and flat on top. An excellent Winter variety. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Stone-Mason, Warren's Strain The most popular variety for market gardeners in this vicinity. For the main crop for storing in Winter it is unequaled. Grows medium size with only a moderate number of leaves. Heads are large, round or slightly flattened; very solid and crisp; exceedingly fine flavor. The best for the main Winter crop. All of the above The best for the hard wither crop. All of the above stock is especially selected and grown for us from a market gardener's private stock of the true David Warren strain. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

Succession riety. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.



STONE-MASON, "WARREN'S STRAIN" CABBAGE

- Sure Head. The heads are uniform in size and very hard and firm. They weigh from ten to fifteen pounds each. Is of the flat Dutch type. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.50.
 Volga. Its uniform heads, short items and very little foliage are its best recommendations for the provide reads.
- market gardener. It is excellent for medium early or late Fall use. Excellent keeper. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 75c., lb. \$2.50.

Savoy, or Curled-Leaf

- **Savoy, Globe Curled** The favorite for mar-kct gardeners. Leaves are wrinkled and dark green. Heads very hardy and improved by frost. Excellent quality and sure header. This seed is grown in Winchester, Mass.,
- from a market gardener's private stock. Pkt. 10cs., ¹/₂ oz. 20c., oz. 30c., ¹/₄ lb. \$1.00, lb. \$3.50. **Drumhead Savoy.** Largest Savoy Cabbage. Very tender and fine flavor. A good Winter variety. Pkt. 5c., oz. 25c., ¹/₄ lb. 60c., lb. \$2.00.

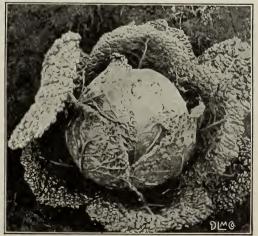


EARLY SUMMER CABBAGE

Red Cabbage

- Blood-Red Erfurt. Head is small, nearly round and very hard. Is of exceedingly deep color and one of the best keepers. Pkt. 5c., oz. 20c., 1/4 lb. 60c., 1b. \$2.00.
- Large Red Drumhead Heads are very large, solid and deep red color. While there are many new varieties we know of none superior to our strain of Large Red Drumhead. Pkt. 5c., oz. 20c., 1/4 lb. 60c., 1b. \$2.00.
- color and extremely solid. Average weight about ten pounds each. Pkt. 5c., oz. 30c., 1/4 lb. 85c., lb. \$3.00. Mammoth Red Rock. Heads are always deep red

Cabbage Plants	April and May delivery
Early Summer	100 1000 100 \$7.00
Early Jersey Wakefield	1.00 7.00
Stone-Mason Drumhead	June and July delivery
Fottler's Brunswick	
Globe Curled Savoy Large Red Drumhead	
Large Rea Drummeau	1.00 1.00



GLOBE CURLED SAVOY CABBAGE



BRUSSELS SPROUTS

Brussels Sprouts (Sproffen Rohl)

CULTURE.—A species of the Cabbage family which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as Cauliflower. The seeds should be sown about the middle of May, in a seed-bed, and the plants afterward set in rows 2 feet or more apart, and cultivated like Cabbage. This vegetable does not require extremely high cultivation, how-ever. It is ready for use late in Autumn, after the early frosts.

Aigburth. Very large sprouts; hardy and produc-tive. Pkt. 5c., oz. 20c., ¼ lb. 60c. **Paris Market.** A choice variety. Pkt. 5c., oz. 20c.,

1/4 lb. 60c.

Sutton's Exhibition. Produces an abundant crop

Suctor's Exhibition. Froduces an abundant crop of large, solid Sprouts, delicious in flavor, which come early to maturity. Pkt. 25c.
Improved Long Island. A very large variety, extremely popular, excellent quality. All this seed is New England grown. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.00.

Broccoli (Spargel Rohl)

One ounce will produce about 2,000 plants. CULTURE—Sow in hotbed in April c. May for early crop; transplant in May or June in rows three or four feet apart and two feet apart in row. Sow in June for late crop in hills or beds; cover seed about one-half inch. When heads are formed tie leaves up over head to blanch; deep soil is wanted for success.

White Cape. Very white, sure to head. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Chicory (Chichrien)

One ounce will sow a bed of four

square yards CULTURE—Sow in Spring, in drills one-half inch deep, in good mellow soil. Large-Rooted, or Coffee. Leaves, blanch-

ed, are esteemed as an excellent salad. Pkt. 5c., oz. 10c., ¼ lb. 25c. Witloof. Known in restaurants as French Endive. Sow in May and June in drills. Transplant or thin to 6 inches; treat as Endive. are that late in Summer or Endive, except that late in Summer or Fall it should be gradually banked up like Celery. Stalks when blanched make a delicious salad. Used by the French as a boiled vegetable. Pkt. 5c., oz. 15c., 14 b, 40c, the S1.25 ¹/₄ lb. 40c., lb. \$1.25.

Chives

Are used wherever the flavor of oninos is required; grown entirely for tops and is perfectly hardy. No garden is complete without a few bunches. Seed. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.00. Roots. Per bunch 15c., 6 bunches 75c., doz. \$1.25.

Chervil (Rerbel)

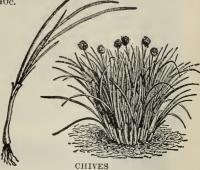
One ounce will sole about 100 feet of drill. CULTURE.—Sow in drills one foot apart in early Spring or Fall; covering seed about one-half inch. Thin out plants to four inches in row; leaves ready in six to eight weeks. Curled variety used like Parsley. Can also be sown in August or Septem-ber; thin out to six inches in row and rows fifteen inches apart. inches apart.

Curled. Largely used in soups and salads. Pkt. 5c., oz. 15c., ¹/₄ lb. 40c.

Cardoon CULTURE .--Sow

in April in drills one inch deep; when one year old transplant in old transplant in trenches of well-manured ground three feet apart and one foot in row. The roots remain from year to year. Large Smooth. The best vari

The best variety. Pkt. 10c., 1/2 oz. 15c., oz. 20c., 1/4 lb. 60c.



Collards

Used as a substitute for Cabbage, more especially in the South. A form of Cabbage bearing new leaves as the old ones are pulled off and used for greens. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. 90c.

Cress, or Peppergrass (Rreffe)

One ounce will sow sixteen square feet. CULTURE.—Can be sown at any time in hotbed, coldframe or outside, according to the season. Cover seed about one-quarter inch and sow thickly. Sowing can be made every few days, as it has to be used young, as it runs to seed quickly. Watercress sow in shallow water beside running stream. **Extra Curled.** The most popular variety for mar-ket; excellent flavor. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 65c.

- **Upland Cress.** It is a hardy perennial, thriving on any soil. In early Spring it is the first to make its appearance and grows rapidly. Ready for use weeks ahead of any other plant. The young and tender leaves can be eaten raw or in a salad. Pkt. 10c., oz. 50c., ¹/₄ lb. \$1.50. **Watercress.** Cultivated by sowing the seed by run-
- ning water or near a spring which is not severely frozen through the Winter. Pkt. 10c., ½ oz. 20c., oz. 35c., 1/4 lb. \$1.00.



WATERCRESS



CHICORY, WITLOOF

CAULIFLOWER

(Blumen Rohl)

One ounce of seed produces about 2,000 plants.

CULTURE.—Cauliflowers re-quire very high cultivation, even more so than Cabbage, and plenty of moisture. There is no more delicious vegetable grown. Coldframe plants are probably the best and hardiest for early crops; the frames, however, need rather more protection during cold nights than is required for Cabbage plants. Seed sown in hotbeds in February will produce plants that are



Igiers. A large and popular late variety. Largely grown for the New York markets. Pkt. 10c., oz. 75c, 1/4 lb. \$2.25. Algiers.

(Dry Weather). The growth Danish Giant. is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and is less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts. Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.00.

\$3.00.
Early Paris. Early sort, rather large heads and quite compact. Pkt. 10c., oz. 75c.
Early Dwarf Erfurt, Extra Selected. One of the popular varieties used in this section for the market garden. Plants are compact with few narrow, npright leaves, waking it sensedally valuable for close. making it especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging eight to nine inches in diameter. Market gar-deners will find this variety runs very even in size. Pkt. 25c., ¼ oz. 75c., ½ oz. \$1.25, oz. \$2.25.

Snowball, Henderson's Early

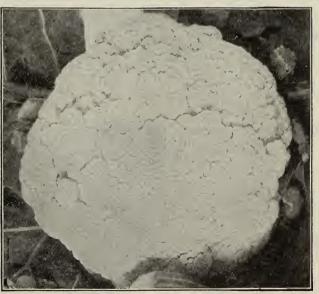
Its dwarf habit and short outside leaves allow it being planted very close together. An extremely early variety producing magnificent white heads of finest quality. For market gardeners' use it is one of the most profitable. Excellent for family use. Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.50, oz. \$2.50.

Fottler's Champion Erfurt.

We have sold this strain of Cauliflower for many years, and it has invariably proved satisfactory. The heads are uni-formly large, compact, white and well formed. We know of no variety that is its superior, and our largely increased sales from year to year are evidence that it is found to be reliable by our custom-ers, many of whom use it in large quan-tities. Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.50, oz. \$2.50.

It is of a dwarf and compact habit; Sea Foam medium-sized heads; firm and attractive in appearance. Unsurpassed in quality, almost a sure header; nearest to a snow-white head in Cauliflower. For forcing we do not think it is equaled. Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.50, oz. \$2.50.

Cauliflower Plants.			June	e and
	May de	elivery	July de	
Dozen	100	1000		1000
Early Snowball \$0.20	\$1.50	\$10.00	\$1.50	
Early Erfurt20		10.00		8.00
Sea Foam20	1.50	10.00	1.50	8.00



EARLY SNOWBALL CAULIFLOWER



NEW ORANGE IMPROVED CARROT

Guerande, or **Oxheart**. Roots are broad at the top, terminating abruptly in a small tap root. On account of their shape they are easily dug. Flesh is a bright orange, fine grain and very sweet. Tops are small for the size root. Grows well in soil too hard for the longer growing sorts. It is not over five or six inches long; usually they are three or four inches across. Fkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

- Large White Belgian. Root is pure white with green above ground. Small top, flesh rather coarse; roots grow to a large size on light, rich ground, usually about one-third above the ground. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.
- Long Orange Improved. Roots long, thickest near the crown, tapering regularly to a point; color deep orange. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

CARROTS (Möhre)

One ounce will sow 100 feet of drill; three to four pounds required for acre.

CULTURE.—April is the time to sow for early use. Sow seed in drills twelve to fifteen inches apart, and thin out from three to four inches in drill, covering seed about one-half inch. For general crop sow in May same distance apart as above but cover seed a little deeper as sun is stronger. Perfect specimens require a fine, pulverized, deep soil.

Chantenay, Half-Long. Medium early, roots smooth, bright orange and of fine quality. An excellent market sort. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Danvers Half-Long Improved

- (Stump Root.) For a general crop the best; the largest yield; the most profitable for the market gardeners. Roots medium length, deep orange, tapering uniformly to a blunt point; smooth and handsome. Flesh sweet, crisp and tender. The Danevrs Half-Long originated in Danvers, Mass., where the raising of Carrots is a specialty. It is now grown largely everywhere on account of its great productiveness and great adaptability to all classes of soil. Great care has been taken in the selection of roots for seeds. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.
- Danvers Half-Long (Special Strain). We have grown for us a special selection of this Carrot by a market gardener in Danvers. After years of careful attention to shape, color and productiveness for his own private use he has produced a variety as nearly perfect as possible. Our supply is limited. Pkt. 15c., oz. 50c., ¼ lb. \$1.50, lb. \$5.00.
 Early Scarlet Horn (Stump Root). One of the best early forcing varieties, this being modified for forcing and productive production of the best early forcing varieties.
- Early Scarlet Horn (Stump Root). One of the best early forcing varieties, this being used mostly for forcing and extra early planting. It is very fine, green and excellent flavor as a table Carrot. Grows well in shallow soil, being a short variety with small top. The market gardener's favorite for extra early. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

French Forcing. This is a small variety for forcing; used largely in France. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

> Nantes Half-Long. The sweetest of all Carrots. Roots are smooth, almost cylindrical and grow about six inches long. The flesh is bright orange, becoming yellow in the center but without any distinct core; sweet and sugary; not apt to crack open while growing. An excellent table sort and a heavy cropper. Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. \$2.00.



EARLY SCARLET HORN CARROTS



Use Order Sheets. The use of order sheets enclosed in this catalogue is a great help to us in facilitating filling and shipping of orders. More will be sent on receipt of a postal asking for same.

Keep a Copy of Your Order. Check goods received with this copy.



One ounce will produce about 3,000 plants. One-half pound of seed sufficient to sow one acre.

pound of seed sufficient to sow one acre. CULTURE.—The proper time to sow is early in April, transplanting about the first of June. Set in rows 3 feet apart, and about 12 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 eartring-up is con-tinued at intervals, until only the leaves appear above the soil. When well blanched is ready for use. For Winter use it is usually placed in frames and covered with earth and litter or stored in cool cellars. Comparatively few soils of a sandy nature are best, while soils that settle and become hard after rain are unsuitable. The seed, being yery small, should be covered very lightly, and the earth firmly pressed down upon it.

Boston Market It is superior in quality to very popular with the market gardeners. It is unexcelled for its tender, crisp and succulent stems and its peculiarly mild flavor. It forms a cluster of heads instead of a single large one. It must be blanched by earthing up at least four or six weeks. Pkt. 15c., ½ oz. 50c., oz. 75c., ¼ lb. \$2.00.

Giant Pascal

For the market gardener this is the most profitable Celery for Fall or Winter use. This is a green-leaved variety, developed from the Paris Golden; it is somewhat larger and taller and its fine nutty flavor is free from any bitter taste. It grows about two feet and the stocks are broad, thick and crisp; high.

high, and the stocks are broad, thick and crisp; blanching with but slight earthing-up very quickly. Pkt. 10c., ½ oz. 15c., oz. 20c., ¼ lb. 60c., lb. \$2.00. Golden Dwarf, or Golden Heart. A distinct va-riety, dwarf habit, very solid and an excellent keeper. Pkt. 5c., ¼ oz. 15c., oz. 20c., ¼ lb. 50c. WINTER QUEEN. It is one of the very best late varieties. A strong grower thick ribud blanchos

WINTER QUEEN. It is one of the very best late varieties. A strong grower, thick ribbed, blanches a beautiful cream white. Ribs are solid, crisp and have a delicious nutty flavor. Pkt, 10e., ½ oz. 15c., oz. 25c., 2 oz. 40c., 4 oz. 60c., lb. \$2.25.
Rose Ribbed. Medium early, compact growing, and light shade of pink. Pkt. 5c., ½ oz. 15c., oz. 200, 14 b. 60c.

20c., 1/4 lb. 60c.



CELERIAC



Paris Golden aris Golden ful appearance and extreme carliness this variety is unexcelled. Its compact growth and straight, vigorous, rich, golden yellow stocks are what make this Celery in such demand. It is self-blanching to a remarkable degree. In the vicinity of Boston it is the main early Celery raised

by market gardeners, also for home use. Pkt. 20c., $\frac{1}{2}$ oz. 75c., oz. \$1.50, $\frac{1}{4}$ lb. \$5.00. White Plume. In some sections of the country this variety is produced in large quantities. Is very attractive when ready for use. Plants are light yellowish green, tips of leaves almost white which adds to its amenarance. Pkt Soc. 4. or 150. oz adds to its appearance. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c. Soup Celery. For flavoring. ¼ lb. 20c., lb. 50c. Celery Plants.

100 1000 100 1000 $\begin{array}{c} \text{Giant Pascal} \\ \text{Boston Market} Trans- \\ \text{Paris Golden planted} \\ \end{array} \begin{cases} \$1.00 \\ 1.00 \\ 1.00 \\ 0.0$ 4.00

Celeraic (Ruoll Sellerie)

or Turnip-Rooted Celery

One ounce will sow a bed of nine square yards.

CULTURE.—Sow in light rich soil early in Spring; transplant in May in beds and water freely. When plants are full grown earth up the bulbs to a height of four or five inches. In a month they will be blanched. The roots will be ready in October and are used in soups.

are used in soups.
Apple Shaped. Of a very regular, almost spherical shape, with a fine neck and small leaves. Pkt. 5c., oz. 20c., ¼ lb. 50c.
Large Smooth Prague. An improved form of turnip-rooted Celery, producing large, smooth roots, which are almost round. Pkt. 5c., oz. 20c., ¼ lb. 50c.

CORN (Zucker Mais)

Sweet, or Sugar

One quart will plant 200 hills, one peck sufficient for one acre in hills.

We supply packets of all varieties at 10 cts. each, postpaid. If larger quantities are wanted by mail, add 5 cts. per pint and 10 cts. per quart extra for postage.

Prices on all Varieties of Corn, also Pop Corn: Pkt. 10c., pt. 15c., qt. 25c., 4 qts. 80c., pk. \$1.25, unless otherwise mentioned.

Extra Early Varieties

Aristocrat. very large ears and excellent flavor.

- Burbank Early Maine. Medium size ear, with white cob and kernel. An excellent variety for the market gardener.
- **Champion Early.** Large, handsome, twelve-rowed ears of excellent flavor, ripens directly after the Early Crosby.
- **Cory, Red Cob.** One of the earliest and best extra early varieties. Ears are eight rowed, medium size, with red cob. The popular extra early variety for the market.
- Cory, White Cob. Similar to the above, with white kernels.

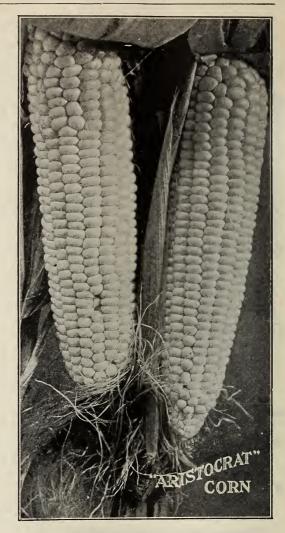
Cory, Mammoth White Cob. A larger ear than the preceding variety.



GOLDEN DAWN

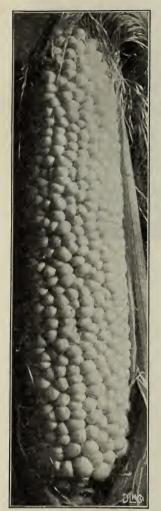
Crosby Extra Early, or Boston Market. (Josiah Crosby Strain.) Excels in quality the extra early varieties. Ears are rather short, averaging from twelve to sixteen rows of rich sugary flavor; very productive. One of the best for canning, and we believe without a rival in the extra early varieties.

- Metropolitan. Largest variety in the eatra earlies. This, combined with the excellent flavor, makes it one of the most profitable in the list. Large kernels, ten to twelve rows, ears from eight to ten inches long.
- **Quincy Market.** Nearly as early as Cory, but larger and much sweeter; twelve-rowed. Of excellent quality; valuable for the family garden as well as for market. It is ready for the table a little in advance of Early Crosby, and is often sold in the markets as Crosby, a variety which in a green state it strongly resembles. A strictly reliable variety and one which it is a pleasure to recommend.
- Peep-O'-Day. This is said to be ten days earlier than any other variety. Small stalks, very prolific, medium size ear. Pt. 15c., qt. 25c., 4 qts. 80c., pk. \$1.25.



Medium Earlies

- **Black Mexican.** Although the ripe corn is black, when in a condition for the table is white. Exceedingly sweet flavored; one of the best for home use.
- **Concord Bearsfoot.** Of the medium early of the most popular for the market. Has a large ear, rather flattened at the end, of excellent quality. Pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.60.
- **Crosby Early.** Ears are larger than the Josiah Crosby strain, the stock growing taller, ears long and larger. Best for all early markets.
- **Golden Dawn.** Ripens with the Early Crosby, grows about 5½ feet high; very productive, having two or three good ears on a stock. Usually eight to twelve rows golden yellow kernels even to the extreme end; quality is unequaled.
- Golden Bantam. Ears not quite as large as Golden Dawn. Eight rows, kernels good size and golden yellow. Quality is excellent.
- Moore's Concord. Large, handsome, fourteen-rowed ears, produced very low on the stock; is of good quality, large yield and excellent keeper.



COUNTRY GENTLEMAN

Potter's Excelsior. or Squantum. The richest flavored of all the medium early white Corns. Ears good size, twelve rowed, deep kernels, remarkably sweet, sugary and tender. A favorite with the market gardeners.

CORN. SWEET OR SUGAR. MEDIUM EARLIES-Continued

This belongs to the extra early varieties Is one of Pocahontas the earliest varieties, similar to the White Cob Cory; very nniform as to type and productiveness; ears, are large, evenly and compactly filled with tender white kernels of very fine quality for a first early variety. I'kt, 10c., pt. 20c., qt. 35c., pk. \$2.00.

Granite State. We found this to be early, maturing just after the Extra Early Crosby and before the Early Crosby, The ears are very large for early Sweet Corn and set well down on the stalk. which is rather small; grows about five feet high and produces always two and usually three ears to stalk. These cars are well filled out at the end. Kernels medium size, pure white, and excellent quality. It is a real Sweet Corn, one you will remember after having once had the pleasure of eating an ear of **Granite State Sugar Corn.** Pkt. 15c., pt. 20c., qt. 35c., 4 qts. \$1.25, pk. \$2.00.

Late Varieties **Country Gentleman**

Of all the late varieties this is the richest flavored, has the deepest grain and smallest cob. Exceedingly large size ear and very productive.

Mammoth Sweet. Produces mammoth ears which are very thick through with rows of large, broad grains of excellent qual-

thick through with rows of hirey parts and the second seco

Stowell's Evergreen Now recognized every both for mar-standard late variety both for market and home use. Ears are large size, grains deep and especially tender and sugary. Remains longer in the green state than any other variety.

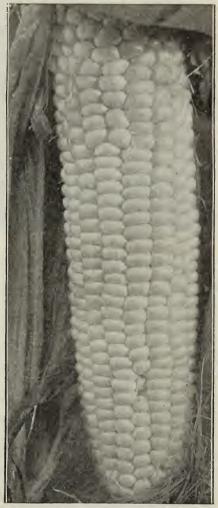
Washington Market. A large variety, delicious flavor; exceedingly popular in this market.

Corn Salad, or Fetticus

One ounce will sow 20 feet square.

CULTURE .-- Is generally sown in August or Septem-CULTURE.—Is generally sown in August or Septem-ber. Sow quite thick about one-quarter inch deep, thin out and keep clear of weeds. Protect in Winter by thin covering of straw or meadow hay. Ready early in Spring; use same as Lettuce. For Summer use sow early in Spring.

Corn Salad (Lamb's Lettuce). The well-known common variety. Pkt. 5c., oz. 10c., 1/4 lb. 20c.



POTTER'S EXCELSIOR

Pop Corn

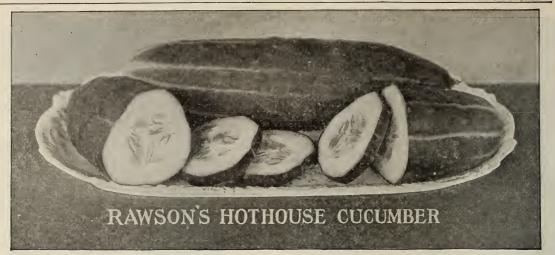
Queen's Golden. Medium-sized ears. Kernel yellow and pops perfectly white; quality excellent. White Rice. Ears short, kernels long

pointed white.

Red Beauty. |Ears medium. Kernels round and red.



CORN SALAD



CUCUMBER (Gurfe)

One ounce will plant about 50 hills; one to two pounds to the acre.

Cucumber seed delivered free at prices quoted.

The finest strain of Cucumber for forcing Rawson's Hothouse. and outdoor planting in existence. It is an improve-ment on Rawson's White Spine, the fruit being two inches longer and darker green in color. We have attained this result by years of selection, and feel confident that this strain cannot be equaled in this country. The great number of complimentary let-ters we have received warrant us in making the

ters we have received warrant us in making the above claim, and we cannot recommend it too highly. Pkt. 25c., $\frac{1}{2}$ oz. 50c., oz. 90c., 2 ozs. \$1.50, 4 ozs. \$2.50. **Arlington White Spine** (For forcing). *This variety is one of superior quality for forcing.* Color is dark green, with very little of the white spine showing; it is extra long. Fruit grows very even in size and regular in form. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., 2 oz. 40c., $\frac{1}{4}$ lb. 75c., lb. \$2.50. **Davis Perfect Forcing** (For forcing). It

Davis Perfect Forcing (For forcing). It dark green; shows the white spine only at the blos-som end; grows remarkably uniform and is a very shy seeder. The average length is from ten to twelve inches. It is equally desirable for outdoor groups

som end; grows remarkably uniform and is a very shy seeder. The average length is from ten to twelve inches. It is equally desirable for outdoor growing. Pkt. 10c., ½ oz. 15c., oz. 25c., ¼ lb. 65c., lb. \$2.00. Boston Pickling. For pickling this variety is fruit is short, pointed at each end, bright green, uni-form in size, very productive and of superior quality. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25. Cumberland. One of the newer varieties and a very rasid viscorous grower and very prolific. Thickly

Cumberland. One of the newer varieties and a very rapid, vigorous grower and very prolific. Thickly set with very fine spines over the entire surface, except the extreme end. Firm, crisp and tender in all stages. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.
Early Frame. Medium size, very early, excellent for pickles. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.
Early Green Cluster. Very early, short pickling variety; bearing fruit in clusters near the root. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.
Early Russian. The earliest cucumber that we know of. Fruit usually set in pairs, and first blossoms usually produce fruit. Small, oval, pointed at each end and good qua⁴ity. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.

CULTURE.—To obtain early Cucumbers, and at the same time avoid most of the annoyance of the striped bug, it is a good plan to plant the seeds about the first of May in frames, without much bottom heat. Small sods turned over may be placed close together in the frames, and upon these the seeds may be planted; or small pots may be plunged into the soil in the frames, and upon these the seeds may be planted; or small pots may be plunged into the soil in the frames, and a few seeds placed in each. In three or four weeks these may be transplanted into open ground. Set, without disturbing the plants, each piece of sod into hills made 3 or 4 feet apart each way. When the plants have become well started, thin out, leaving four of the strongest in each hill. Pick all Cucumbers when large enough for use, whether in the hills late in May, making the crop somewhat later. Use dry plaster or an infusion of powdered white hellebore in water to destroy the striped bug. For pickles, plant during the last two weeks in June.

- Green Prolific. Medium early; fruit is short, pointed at each end, bright green, uniform in size, very pro-ductive and of superior quality. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.
- Giant Pera. Frequently grows twelve to eighteen inches long. Fruit very smooth, straight, dark green with very few seeds, excellent flavor. Pkt. 5c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.
- **Improved White Spine.** The market gardener's favorite for field culture. It is one of the best sorts for the table, on account of its color, which seldom changes to a yellow, although kept long after being picked. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.
- Improved Long Green, or Jersey Pickling. The standard variety for pickling; dark green, produc-tive, tender, crisp and of fine flavor; uniform in size. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.
- Japanese Climbing. Cucumbers are thick, ex-ceedingly tender and of delicious flavor; flesh pure white, skin dark green, turning brown, and netted when ripened. Vines are vigorous and throw out strong, grasping tendrils, which enable it to climb a trellis or any suitable support. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.
- West Indian Gherkin, or Burr. Used exclusively for pickling. The fruits are two to three inches in length; thick, rounded form, closely covered with spines. Vines rather slender with small foliage. It has no value for slicing. Seeds germinate very slowly. Pkt. 10c., oz. 25c., ¹/₄=1b. 60c.

English Frame Varieties

For growing in hotbeds; fruit about twenty to twenty-five inches in length.

Lockie's Perfection. Very popular for private use, medium length, smooth and of deep color. Pkt. 25c.

Rochford's Market. A grand cucumber for mar-ket, its color being in its favor. Pkt. 25c.

Telegraph. Of the many strains of this cucumber, we have not seen the equal of this; the best for mar-ket. Pkt: 25c.

Dandelion (Löwenzahn)

One ounce will sow 100 feet of drill. One and one-half to two pounds will sow one acre.

CULTURE.—Sow as early as the season will allow, in good, well-manured ground in rows twelve inches apart. Cover seed quarter-inch deep and press down soil after sowing. Thin plants to three inches in row; by so doing the roots will be larger and time saved next Spring in gathering the crop.

French Thick-Leaved. While there are several varieties of Dandelion used for market purposes the French Thick-Leaved is the most popular in this vicinity. It is a large leaved variety of upright growth. Our stock has been carefully selected by growers who make a specialty of the Boston mar-ket. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 50c., $\frac{1}{4}$ lb. \$1.25, lb. \$5.00.

Egg Plant (Gierpflanze)

One ounce will produce about 1,000 plants.

CULTURE.—Sow early in March in hotbed, trans-plant to four or six inches apart. Plant out in open ground about May 20, two feet apart in row and three feet between rows. Egg plants are very tender and will not stand frost.

- Black Beauty. Is from ten to twelve days earlier than the New York fruits; broad, thick. Pkt. 10c., $\frac{1}{2}$ oz. 20c., 1 oz. 35c., $\frac{1}{4}$ lb. \$1.25. Early Long Purple. A very popular variety for market, especially in the northern section. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c. New York Improved. More largely grown for warket thready other againstic.
- market than all other varieties. Its color is deep purple, very large in size, fine quality and excellent keeper. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. Egg Plants. Pot grown, doz. 60c., 100 \$4.75; box grown, doz. 50c., 100 \$3.50.

Horse Radish Plant the sets in May, small end down, with top one inch below the surface, in rich, well-cultivated soil. Before planting set should be cut off slanting so as to prevent decay from water resting on top. Roots ready to pull in October. Small roots, ready for plant-ing, purchaser paying transit, doz. 15c., 100 \$1.00, 1000 \$5.00, Delivered price, doz. 25c., 50 75c., 100 \$1.50, 1000 \$9.00.



NEW YORK IMPROVED EGG PLANT



BROAD-LEAVED BATAVIAN ENDIVE

Endive (Endivien)

One ownee will sow 150 feet of drill. CULTURE.—Sow in May for early use about one-quarter inch deep in rows ten to twelve inches apart; Refore using thin out plants to eight inches in row. Before using plants require to be blanched, which is done by gath-ering the outer leaves to a point and tying with soft twine or raffia. For late use sow up to last of June.

Broad-Leaved Batavian, or Escarolle. The most popular variety for the market. This is the Chico-

- popular variety for the market. This is the Chicoree Escarolle used chiefly in salads.
 Green-Leaved. Pkt. 5c., oz. 15c., ¼ bb. 40c., bb. \$1.50.
 Giant Fringed. Broad leaves with a large, white heart and is an exceedingly strong grower. Pkt. 5c., oz. 15c., ¼ bb. 50c., lb. \$1.50.
 Green Curled. Beautiful growth of dark green leaves, tender and crisp. Hardiest of all. Pkt. 5c., oz. 15c., ¼ bb. 50c., lb. \$1.50.
 White Curled. Resembles the green except the color. Pkt. 5c., oz. 15c., ½ bb. 50c., lb. \$1.50.
- - Highest Grade Seeds bring positive results

Franklin Park Lawn Seed grows and produces a green lawn



Kohl-Rabi (Nohlrabi)

One ounce will sow a drill 200 ft. long.

CULTURE, — For early use sow in March or April in hotbed or in open ground in May. Cover seed one-quarter inch deep; transplant in to transplant transplant into rows two feet apart and plants from ten to twelve inches apart in rows.

Early Purple Vienna. Above ground, fine early sort, excellent table variety. Pkt. 5c., oz. 20c., ¼ lb. 50c.

Early White Vienna. Above ground. similar to preceding, ex-cept in color. Pkt. 5c., oz. 20c., 16, 10, 50c.





DWARF CURLED SCOTCH KALE

Kale (Blätter Rohl)

Sow four pounds to the acre; one ounce will sow 150 feet of drill.

CULTURE.—For Spring use sow in September and protect during Winter with covering of straw. For Fall use sow in May or June, cover seed one-half inch deep. Transplant in rows three feet apart and two feet apart in row. Kale is improved by a little frost, giving it a more delicate flavor.

Dwarf Curled Scotch. Extra fine curled, bright green leaves, savoy, is improved by moderate frost. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Siberian, or German Greens (Sprouts). A market gardeners, very fine curled. Should be sown in September in rows one foot apart for Spring greens, Pkt. 5c., oz. 10c., ¼ 1b. 25c., 1b. 75c. Spring, or Large Seeded. Curled dark green leaves. Should be sown as early as the ground can be worked in the Spring Bows eighteen inches

- be worked in the Spring. Rows eighteen inches apart. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 30c.
 Tall Curled Scotch. Leaves are bring green, exceedingly fine curled, tender and a fine flavor. Very hardy. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Leek (Lauch)

One ounce will sow 100 fect of drill.

Cultures.—For best results sow as early as the ground can be worked in Spring, in rows one foot apart. Cover seed about one inch deep, transplant when plants are about six inches high in rows six inches apart; plant as deep as possible that the neck being covered may be blanched. Ground should be made very rich.

American Flag. Strong, vigorous growth, excellent



for the market gardener. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Monstrous Carentan.

- Is of fine quality and much larger than any other variety. Pkt. 5c., oz. 25c., ¹/₄ lb. 60c., lb. \$2.00.
- Large Rouen. One of the best for forcing. Leaves are dark green, very broad and thick; re-mains a long time in good condition. Pkt. 5c. oz. 15c., 1/4 lb. 50c., lb. \$1.50.

LETTUCE (Lattich Galat)

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

CULTURE.—For Winter use sow in greenhouse or hotbed and cover seed very lightly. Transplant first to three inches apart and then to eight inches. For outside use sow in rows, covering seed one-quarter inch, the rows eighteen inches apart, then thin out plants to eight inches in row.

Forcing Varieties

- Arlington, White Seed. For sowing in hotbeds and heading with sash off in the Spring, also for early transplanting in the field. Pkt. 10e., $\frac{1}{2}$ oz. 50e., oz. 75e., ¹/₄ lb. \$2.25, lb. \$8.00.
- Big Boston. Large heading variety, plain leaf, very hardy. Edges of leaves have brownish tinge. Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. \$1.75.
- One of the Rawson's Crumpled Leaf. largest varieties grown for forcing. Leaves a dark green, slight-ly crumpled and very tender. Does not head as solid as other varieties. Pkt. 10c., ½ oz. 25c., oz. 40c., as other varieties. Pk 1/4 lb. \$1.00, lb. \$4.00.
- Hothouse Lettuce. This is especially adapted for growing in the greenhouse or hotbed. Has a very large head and not liable to rot in the heart, making it a most valuely of the method. able sort for the market gardener. A favorite in the Boston and New York markets. The largest plain leaf lettuce. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00, lb. \$4.00.
- Hittenger's Belmont. An excellent forcing variety, dark green leaves and almost a sure header. One of the largest plain leaf heading varieties. Pkt. 10c., 1/2 oz. 25c., oz. 40c., ½ lb. \$1.25, lb. \$4.400. Hittenger's Belmont (Special Private Strain).
- Grown by one of the leading market gardeners in this vicinity from his private stock; we have only a limited supply. $\frac{1}{2}$ oz. 50c., oz. 75c., $\frac{1}{4}$ lb. \$2.00, lb. \$7.00.
- Grand Rapids. Leaves are crumpled, does not make a solid head. Is an excellent forcing variety as well as a good shipper. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.
- Tennisball White Seeded. This old variety is to-day one of our best forcing Lettuces. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.



HOTHOUSE LETTUCE



LETTUCE-Continued

Outdoor Growing for General Crop

Uniform price except where noted: Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.50.

American Gathering. Excellent flavor, tip of leaves marked with red.

Boston Curled. A superior strain. Of ity. The handsome, frilled leaves make it a decidedly ornamental variety. The best of the Curled Lettuces. Pkt. 10c., oz. 30c., ¼ lb. \$1.00, lb. \$3.00.

- Brown Head. More generally sown in Autumn and very hardy.
- California Cream Butter. Heads are round, solid and good sized.
- **Deacon.** Leaves light green with large, solid heads, very tender and crisp.
- **Golden Gate.** The green-colored heads make this attractive for home use. Is a very sure header and fine flavor.
- Golden Queen. Golden yellow, solid heads, fine for forcing. Of medium size. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Hanson. An excellent plain leaf with large, solid heads; fine flavor, tender and crisp.

Mammoth Black-Seeded Butter.

The largest and by many considered the best variety for the late crop. Sown from middle of July to middle of August, and produces enormous, finely formed heads of the finest quality. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

- Mignonette. A very small-headed Lettuce, perfectly hardy and solid. One of the finest for the home garden. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.
- May King. A recent variety of great value on account of its extreme earliness, large size and tenderness. Will head with heat as well as out-of-doors, though attains a better size with open air culture. Has a globular-shaped head of enormous size, hard and well closed. A decided acquisition. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.50.

Salamander. For a Summer variety this is one of the best, good-sized heads, and stands drought and heat with little injury.

Simpson, Black Seed. Heads are large, plain leaves light in color.

Simpson, Early Curled. One of our earliest curled varieties. Loose heads and very tender.

- Tennis Ball, Black Seed. A favorite with the market gardener. Heads are well formed, hardy and crisp. Excellent flavor and one of the earliest heading varieties; almost unexcelled; used by market gardeners in this vicinity. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.00.
- **Tomhannock.** The upright growing leaves with edges tinged brown make it very attractive. Is crisp and tender.
- Wonderful. One of the large varieties, very crisp and tender.

Romaine or Cos Lettuce

Bath Cos. Very large; tall growing and fine flavor. Blanches easily.

Paris White Cos. Similar to the Bath Cos, only light colored

Trianon. A self-bleaching Cos Lettuce of excellent flavor. Very tender and crisp.



Plants, Lettuce.

Hothouse grown. Delivery from September to April. 100 \$1.00, 1000 \$9.00.

Black-seeded Tennis Ball. Delivery from May to September. 100 75c., 1000 \$6.00.



Martynia

One ounce will plant about 150 hills.

CULTURE.—Sow in hotbed in March for early use; for outside use sow in April or May, cover seed about three quarters inch; plants require a space of three feet each way as they are of a branching nature. Pods used for pickling.

Martynia Proboscidea. MARTYNIA PROBOSCIDEA Pkt. 10c., oz. 30c., ¼ lb. 85c.

Fennel

Florence, or Naples. Resembles celery in flavor but has a sweet taste and delicate odor. Should be sown in Spring in drills 18 inches apart and the plants should be thinned to 5 or 6 inches apart. Pkt. 5c., ~7. 20c., ¼ lb. 50c.



Musk Melon (Melonen)

Plant two or three pounds for one acre. One ounce jor 50 hills.

CULTURE.—Do not plant until all danger from frost is over, in hills six feet apart each way. Put a dozen seeds in a hill, and when danger from bugs is over thin to three or four plants. Pinch main stems, which will strengthen the vine, and the fruit will come earlier. Use Slug Shot or Bug Death to will the bugs. kill the bugs.

Green-Fleshed Varieties

- Hackensack, Extra Early. Very early. Fruit is large and flattened. Ribs large and of irregular width, densely covered with coarse netting. Green flesh, thick and excellent flavor. Always in demand in this market. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.
- Jenny Lind. Green flesh, extra early and one of the sweetest in cultivation. Medium size. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25. Long Island Beauty. Very similar to the Hacken-sack. Ripens early; fruits are large, heavily ribbed
- and netted. Excellent quality. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.
- Montreal Market Improved. One of the largest Melons grown. Fruit is nearly round, deeply and very irregularly ribbed. Skin green and densely netted; fiesh remarkably thick and light green and densely of delicious flavor. The best Melon for exhibition purposes and home use. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.
- Netted Gem. Nearly round, skin green, ribbed and netted. Flesh light green. Excellent flavor, early and prolific. Pkt. 5c., oz. 15c., ¹/₄ lb. 30c., lb. \$1.00. Rocky Ford. The most popular market variety.
- An improvement on the netted gem varieties; more oblong, skin is light green and netted. Flesh is green, excellent flavor; unsurpassed for shipping. Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. \$1.00. Mango, or Vegetable Orange. While this fruit
- belongs to the Melon family, it has a flavor entirely its own. Used for pickling. Shape is oblong and very dark green. Pkt. 5c., oz. 15c., ¹/₄ lb. 45c., lb. \$1.50.

Red or Salmon-Fleshed

- Banana. So called on account of its shape; salmon colored flesh. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.
- Burrell's Gem. Grows uniform in size and weight; flesh golden and very thick, fine grained, excellent quality. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.

- Christiana Improved. Flesh is very thick, dark, rich yellow and fine flavor. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.25.
- **Emerald Gen.** It is of a rich, delicious flavor and fine quality. Very early and prolific; skin is strip-ed deep emerald green with a few light colored stripes. Flesh is very thick and salmon color. Exceedingly popular variety for market gardener or home use. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.25. Fordhook (Burpee). Small; very early, of vigor-ous growth and surpassingly sweet. Pkt. 10c., oz.
- 30c., 14 lb, 85c. Long Yellow. Flesh salmon color, good sized, net-
- ted and slightly ribbed. Pkt. 5c., oz. 10c., 1/4 lb.
- Miller's Cream. Skin dark green color, slightly netted. Flesh salmon color, sweet and delicious flavor. A remarkable keeper. One of the best salmon fleshed Melons for shipping. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.
 Petoskey, or Paul Rose. Nearly oval, slightly ribbed patted: flesh the flash fleshed and conge color. Pkt. 5c., 5c.
- bed, netted; flesh thick and orange color. Pkt. 5c., oz. 15c., 1/2 lb. 40c. **arprise.** Very early, oblong, cream color skin, flesh salmon color. Pkt. 5c., oz. 15c., 1/2 lb. 30c.,
- Surprise. lb. \$1.00.

Water Melon (Waffermelonen)

One ounce will plant about 30 hills; four pounds to the acre. Culture same as Musk Melon.

A uniform price: Pkt. 5c., oz. 10c., 1/4 lb. 25c., 1b. 75c.

- **Cole's Early.** An extra early variety; almost sure to ripen in this vicinity. Oval in shape and flesh excellent in flavor.
- Cuban Queen. Vigorous in growth, striped dark and light; flesh is very solid, bright red, crisp and delicious flavor.
- **Dixie.** Fruit medium size, skin dark green striped with a lighter shade. Flesh bright scarlet; ripens closely to the rind. Excellent keeping qualities. **Early Fordhook.** One of the earliest large-fruited
- Melons. Skin dark green; flesh bright red; crisp, sweet; excellent quality.
- Florida Favorite. A large, oblong, dark green skin striped with a deeper green. Flesh deep red, of excellent flavor.
- Hungarian Honey. Early; nearly round; very dark green skin, with brilliant red flesh, which is very sweet. Vines healthy and productive. Gray Monarch. A large oblong, mottled very light
- green. Specimens have been raised to weigh fifty to
- sixty pounds; quality excellent. Ice Cream. Pale green, medium size, nearly round; flesh solid, scarlet, good flavor. entucky Wonder. Oblong, skin striped, flesh
- Kentucky Wonder. Oblong, skin striped, flesh scarlet. Crisp, rich sugary flavor.
 Kleckley's Sweet. This "sweetest of all" Melons
- has now become exceedingly popular; luscious fla-vor, very fine grained, tender meat. Fruit of large
- size, rind very thin. Kolb's Gem, or American Champion. Is of oval shape, with dark green stripes and large size; ex-cellent flavor.
- Mountain Sweet. For general use one of the best. Color, dark green: thin rind; flesh scarlet, solid and of excellent flavor.
- **Phinney's Early.** This is one of the earliest varie-ties. Vines vigorous and productive. Melons medium size, oblong, smooth and marbled with two shades of green. Foliage is thick. Very sweet and tender.
- Triumph. Handsome, large, dark green; excellent shipper; fine quality. Citron. For preserving. Striped with light green;
- flesh white, red seeds.
- Colorado Preserving. Very productive; flesh firm, solid and white; seeds pale green.



Mushroom Spawn (Champignon=Brut)

Ten bricks will spawn ten feet square.

CULTURE.—Mushrooms may be grown in any place where the conditions of temperature and moisture are favorable. The most essential factor, perhaps, is that of temperature. The proper temperature ranges from 53 degrees to 60 degrees F., with the best from 55 to 58 degrees F. It is unsafe to at-tempt to grow mushrooms at a temperature much less than 50 degrees or greater than 63 degrees F. Any severe changes of temperature retard growth or else act injuriously. Erset manure should be obtained and this should

Any severe changes of temperature retard growth or else act injuriously. Fresh manure should be obtained and this should include the litter used for bedding the animals. It is a great mistake to use manure free from straw. Again stable manure which has been well trampled is nearly always well preserved, and is frequently much richer than any other kind. After the beds are prepared the temperature should be and usually will be, too high for spawn-ing. After a sudden rise the temperature should gradually fall during the course of a week or more to about 70 degrees or 75 degrees F. At this tem-perature spawning may take place, but under abso-lutely no circumstances should a bed be spawned at a temperature greater than 80 degrees F. The bricks are broken into pieces about two inches square, or into from ten to twelve pieces per brick. These pieces are inserted from one to two inches below the surface, about ten inches to one foot apart, and the bed is then compressed into final shape. Under the most favorable circumstances it is unnecessary and undesirable to water the beds for several weeks after spawning. If they dry out rapidly and some water is necessary, it should be given as a surface spraying, for water in quantity applied to young spawn will almost invariably cause the latter to damp off.

Lambert's Pure Culture Spawn. Produced under the new, selective method, is received absolutely fresh at frequent intervals from the manufacturer. This spawn will produce mushrooms of a specific variety, selected with special reference to their size, color and prolificness, to the exclusion of other and inferior fungi. It absolutely eliminates all danger of raising poisonous mushrooms. We keep on hand the cream white, brown and pure white varieties. Each brick weighs from 1¼ to 11-3 lbs., and will spawn ten square feet of beds. Bricks are of two kinds, Standard and Direct. Standard bricks are incoulded from a pure culture transfert Direct inoculated from a pure culture transfer; Direct bricks are inoculated directly from the original lab-oratory culture. Sold by the brick. Per Standard brick 25c., postpaid 35c.; 5 bricks by express \$1.00, 10 bricks \$2.00, 25 bricks \$4.25, 50 bricks \$8.00, 100 bricks \$15.00, For Direct bricks add 3c, per brick to the above priced brick to the above prices.

Mustard (Seuf)

Sow one ounce to 80 feet of drill.

CULTURE,—For early use sow in hotbed in March, and for general use at intervals, during the Summer, in rows six inches apart and thick in row. Cut when not over two inches high.

Chinese. Leaves twice the size of the ordinary white mustard, of a deeper green. Flavor pleasantly sweet and pungent, and preferable as a salad. Oz. 15c., 1/4 lb. 30c.

¹/₄ 10. 500.
Black, or Brown. For culinary use. Pkt. 5c., oz. 10c., ¹/₄ lb. 15c.
White, or Yellow. For salads or medicinal purposes. Pkt. 5c., oz. 10c., ¹/₄ lb. 15c.

One ounce will Okra plant 100 hills.

.CULTURE.—Sow about the middle of May when the ground is warm, in hills about three feet apart; cover seed one-half inch and thin plants to three in a hill. Keep ground well hoed and earth up around the plants to support them. Gather pods while young and tender. Excellent for soups and stews, etc., to which they impart a rich flavor.

Improved Long Green. Long, slender pods, very productive, and only 14 inches high. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 60c. White Velvet.

Smooth and of a velvety appearance. Tender and of good flavor. Pkt. 5c., oz. 10c., ¼ lb. 25c. erkin's Mam-

Perkin's The pods moth. shoot out from the stalk within three inches from the ground and the entire plant seems to be covered with pods of intense green color and un-usual length and does not get hard quickly. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 60c.





A FIELD OF NEW ENGLAND GROWN DANVERS YELLOW GLOBE ONION

ONION (3wiebeln)

An ounce will sow 100 feet of drill. Four to five pounds to the acre.

pounds to the acre. CULTURE.—Select a clean, rich piece of land, upon which Onions were grown the previous year, if pos-sible. Scatter broadcast a heavy dressing of well rotted manure, and plough 6 or 7 inches deep as early in the Spring as the ground can be worked; harrow and rake down to a fine even surface. Sow about four pounds of seed per acre, in drills a foot apart, and a quarter of an inch deep. If a seed-drill is used, it should be provided with a good roller to press the earth firmly upon the seed, particularly if the soil is very dry. Sow as early as possible. A few days' delay often makes a marked difference in the crop. Unless the plants stand very thick together, they need not be thinned out much, if any, as Onions will crowd each other, and find room to grow. Never allow the weeds to get ahead of the young plants. The weeds must receive early atten-tion. Use a scuffle or wheel-hoe between the rows and pull out the weeds not reached by the hoe. When the tops are all down, and the Onions well formed, they may be pulled, and left on the ground for a fortnight or longer to dry (unless the weather be unfavorable), turning them occasionally with a wooden rake. wooden rake.

- New England Grown Onion Seed Red Flat, Extra Early. Usually comes about two weeks earlier than the Large Red Wethersfield; of
- weeks earlier than the Large Red Wethersfield; of medium size and an abundant producer. Uniform in shape. Pkt. 5c., oz. 15c., ¹/₄ lb. 40c., lb. \$1.60.
 Red Globe, Southport. Flesh fine grain, mild and tender; matures quite early; good size; skin deep red. Pkt. 5c., oz. 20c., ¹/₄ lb. 50c., lb. \$1.75.
 Red Italian Tripoli. Large, flat Onion, mild flavor, producing very large bulbs. Pkt. 5c., oz. 25c., ¹/₄ lb. 60c., lb. \$2.00.
- Red Wethersfield Large. The largest, heaviest yielder and best keeper of all Red Onions. This is the standard red variety, large size. Skin deep purplish red. Smooth and glossy flesh, white lightly tinged with pinkish rose. The large solid onions keep well for late Winter markets. Pkt. 5c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.
- White Portugal or Silver Skin. Largely grown by market gardeners. Very desirable for family use. Mild flavor, skin sil-very white, of handsome appearance. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

- White Globe, Southport. A large globe-shaped Onion. A popular market variety, an enormous yielder and good keeper. Its clear white skin and uniform shape demand highest market prices. Pkt. 10c, oz. 25c., ¼ lb. 75c., lb. \$2.50.
 White Queen. A silver skin variety of quick growth, very early. If sown thickly, valuable for pickles. Pkt. 5c., oz. 25c., ¼ lb. 60c., lb. \$2.00.
 White Italian Tripoli. A large, pure white, flat Onion of mild flavor. Pkt. 5c., oz. 25c., ¼ lb. 60c., lb. \$2.00.
- lb. \$2.00.
- White Adriatic Barletta. Of the small Onions this is the earliest, especially adapted for pickling and table use; of rapid growth. Pkt. 5c., oz. 25c., ¼ lb. 60c., lb. \$2.00.



Fottler, Fiske, Rawson Co., Boston



YELIOW PRIZETAKER ONION

ONION—Continued

- Yellow Cracker, Early. A very popular variety in Rhode Island markets. Is extra early. Pkt. 5c., oz. 25c., ¼ lb. 60c., lb. \$1.75.
- This is the most Yellow Danvers Globe popular of all the yellow Onions for market and home use. Uniform in shape, heaviest cropper and best keeper. This strain of seed has been grown many years in this vicinity, and is practically the only yellow Onion for the market gardeners here. It is the true Buxton type; is large in size, early, an abundant cropper, very thick bulb, flat or slightly convex bottom, per, very thick bulb, flat or slightly convex bottom, full, oval top, small neck, rich brownish yellow skin.
 Special. This seed offered is the very highest quality, grown by a market gardener of long experience. Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00.
 Yellow Danvers Globe. Seed sown in California by an experienced gardener. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50; by express, 10 lbs. \$13.00.
 Yellow Globe, Southport. An excellent Onion for market; largely grown in Connecticut by market gardeners, and is increasing in favor in this vicin-
- gardeners, and is increasing in favor in this vicin-ity. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

- Yellow Prizetaker Excellent keeper, enor-mous size. Usually a rich straw color, averaging from twelve to fourteen inches in circumference. It is the large yellow Onion that is offered for sale at our fruit stores and large stores in the Fall. They ripen up hard and fine; flesh is pure white, fine grained, mild, delicate flavor; excellent for Fall or early Winter use. Pkt. 5c., oz. 20c., ¹/₄ lb. 50c., lb. \$1.65; by express, 10. bc. \$15.00 10 lbs. \$15.00.
- Ailsa Craig. The largest Onion grown. This is an English variety and is quite popular with the English gardeners. It resembles the American variety of Prizetaker but will grow much larger and more globular in form. The skin is an attractive straw color; flesh is mild; will keep remarkably well for such a large bulb. In order to produce the largest and best Onion the seed should be sown in a hotbed early in the Spring, and transplanted when of sufficient size. They will prove valuable for those who grow them for exhibition purposes, as they are most attractive and showy. Pkt. 15c., 1/2 oz. 20c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.50.



DANVERS YELLOW GLOBE ONION

Onion Sets

Special quotations in bushel lots. Market price.

- White Onion Sets. For setting in early Spring to produce the first early white Onions; largely used
- by market gardeners for bunching. Qt. 25c., ½ pk. 70c., pk. \$1.25, bus. (32 lbs.) \$4.00. Yellow Onion Sets. These, like the white and red, are for early setting in Spring in place of sowing the cordinate theory. the seed, producing a large Onion much earlier than can be done by the seed. Qt. 25c., ½ pk. 50c., pk. \$1.00, bus. (32 lbs.) \$3.50. Egyptian, or Perennial Tree Onion. The young sets grow on the top of the stocks like tree Onions.
- Should be planted in August or September for early
- Should be planted in August or September for early Spring use. They are prefectly hardy. Qt. 25c., ½ pk. 75c., pk. \$1.00, bus. (28 lbs.) \$3.50. **Potato Onions, Yellow.** From the parent bulb many small bulbs are produced in clusters. Used for early Onions. Qt. 25c., ½ pk. 75c., pk. \$1.25. **Potato Onion, White**, or **Multiplier.** Very sim-ilar to the yellow only the color is pure silvery white; quality is excellent; good size for bunching green. Qt. 25c., ½ pk. 75c., pk. \$1.25. **Shallots.** For early planting. Qt. 25c., ½ pk. 75c.



SMALL ONION SETS

Parsley (Petersilie)

One ounce will sow 100 feet of drill. CULTURE.—Parsley seed germinates very slowly, taking two to four weeks to come up; hence, if wanted early, no time should be lost by delaying the sowing. Make the rows 12 to 14 inches apart. Thin to 3 or 4 inches apart, or transplant at this distance. Can be sown in hotbeds in February, or later in open ground. Late in Autumn place frames over some of the plants to lengthen out the season of cutting. For garnishing purposes nothing equals Parsley; it is also used in salads, soups, etc. Any good soil will suit for growing this plant. **Champion Moss Curled.** Leaves are of exceed-ingly dark green color, very finely curled, making

- ingly dark green color, very finely curled, making it most attractive for garnishing, while the plant is very attractive as a border. Pkt. 5c., oz. 15c.,
- B. Very attractive as a policity with the only of the policy of the polic better than most varieties. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.
- Hamburg, or Rooted. A rooted variety, of which
- Hamburg, or Rooted. A rooted variety, of which the roots are the portion used; good in flavoring soups and stews. Pkt. 5c., oz. 10c., ¼ Ib. 30c.
 Fern Leaf. This is most exquisite in form and color. Unsurpassed as a garnishing plant. Pkt. 5c., oz. 10c., ¼ Ib. 25c., Ib. 75c.
 Plain Leaf. Leaves are longer and darker green than the curled varieties; very hardy. Excellent for seasoning. Pkt. 5c., oz. 10c., ¼ Ib. 20c., Ib. 60c.



DOUBLE CURLED PARSLEY Parsnip (Bastinade)

One ounce will sow 100 feet of drill. Culture.—Sow in Spring as soon as the weather will permit in rows eighteen inches apart. Cover seed one-half inch deep; thin out to five inches apart in row when plants are large enough. A little frost improves the flavor. Take up what is wanted for Winter, leaving the rest in the ground for Spring. **Arlington Long Smooth.** (Private Stock.) For deep soil and keeping in ground over Winter this is the best variety: large vielder Boots are very long.

- the best variety; large yielder. Roots are very long, exceptionally smooth with a full crown, so that it keeps in the ground over Winter if necessary. Un-surpassed for market and exhibition purposes. This is especially selected for the full round crown and
- is especially selected for the full round crown and runs absolutely true from the seed of this private stock. Pkt. 10c, oz. 15c, ¼ lb. 50c, lb. \$1.50.
 Improved Guernsey. An improved curled variety, hollow crown type. It is a very heavy cropper, roots smooth, flesh fine grain and excellent quality. Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. 75c.
 Improved Hollow Crown. Roots medium length with a small tap root Very smooth, clear skin. Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. 75c.
 Short Round French. A round, early variety. Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. 75c.



NANTUCKET SUGAR PUMPKIN

Pumpkin (Bürbiß)

One pound will plant 200 to 300 hills. One ounce will plant 20 hills.

CULTURE.—Sow when all danger from frost is over in hills eight feet apart; thin out to four plants in a hill. The common practice is to drop two or three seeds in every third or fourth hill in the corn field.

nela.
Cushaw, or Crookneck. Large, light cream color, fine grain. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 75c.
Connecticut Field. The best for field culture. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 50c.
King of the Mammoths. The largest of all Pumpkins. Pkt. 5c., oz. 15c., ¼ lb. 45c., lb. \$1.50.
Large Cheese. Large, round flattened, with creamy buff skin. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 65c.
Nantucket Sugar, or Negro. Skin very dark green, almost black: flesh thick and rich orange vellow

- almost black; flesh thick, and rich orange yellow. Excellent keeper. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.
- Small Sugar. Fine grain, sweet, excellent keeper. Skin deep, orange yellow. Pkt. 5c., oz. 10c., 1/4 lb.
- 20c., lb. 60c. Winter Luxury. Medium size, productive and an excellent keeper. Color of skin russet; finely net-ted. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.



IMPROVED GUERNSEY PARSNIPS

Fottler. Fiske. Rawson Co., Boston

PEAS (Grbjen)

Peas if wanted by mail, add for postage 8c. per pint, 15c. per quart.

One quart will plant 100 feet of drill; from one to two bushels per acre.

- Alaska. Vines grow from twenty to Pktthirty inches in height, bearing Pint well-filled, medium-sized pods. Dry Ouart seed is of a bluish color. Matures 4 quarts 1.15 one of the extreme earlies. 1/4 bus. 2.00
- American Wonder. On the points of flavor and quality this Pea stands at the head of the list. Pkt. Very dwarf and robust habit and grows ten to fifteen inches high. Pods well filled; dry peas medium size and wrinkled.
- Clipper. One of the earliest va-rictics grown. Vines usually about thirty inches high and well covered with pods. Peas medium size, excellent flavor, Pkt. Pint Quart 4 quarts 1.15 1/4 bus. 2.00 smooth and bluish color.

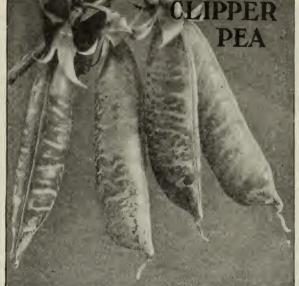


\$0.15

.20

.35

35



- Pedigree, Extra Early. Of the strains of extra earlies we have tried, this is the purest ever offered to the trade. The vines are strong and vig-orous, bearing pods of good length and well filled; exceptionally uniform.
- \$0.15Pkt. Pint .20 35 Quart 4 quarts 1.15
- or **Prosperity.** The most Gradus, podded, wrinkled Peas. Of the finest quality, and matures pods only a few days later than the extra early smooth Peas. Vines grow about 2½ feet high; very large. Are of superior quality in size and flavor. Always salable as a market variety.
- Laxtonian. One of the earliest dwarf Peas. Vines are vigorous, growing about eighteen inches high, well covered with large, even-sized pods averaging 8 or 9 to a vine and 9 to 10 peas in a pod. Quality of the best.
- Nott's Excelsior. This is one of the most popu-lar extra early wrinkled varieties, especially with the market gardener. Vines are dwarf and vigorous. Pods contain from six to eight large peas, packed very closely together in the pod, making them more square than round. Pods average about 3 inches in length. Peas of superior quality.
- Premium Gem. Grows about fifteen inches high. Peas are medium sized and wrinkled. Of excellent quality. Excellent for home use.
- Little Marvel. As there are so many good Peas we hesitated adding another to our list, but this is of extra value; grows about fifteen inches high; pods average two and one-half inches in length, well filled with six to seven large, deep green peas of excellent flavor.
- Claudit. An extra early of great merit. Pods are large and Pkt. Pint dark green; peas also large and Quart slightly wrinkled; excellent quality. Pk.

1/4 bus. 2.00

Pkt. \$0.15Pint .25 .45 Quart 4 quarts 1.65 1/4 bus. 3.00

\$0.20 Pkt. Pint .30 Quart .60 4 quarts 2.00 1/4 bus. 3.50

\$0.15 Pkt. Pint 25 .40 Quart 4 quarts 1.25 1/4 bus. 2.25

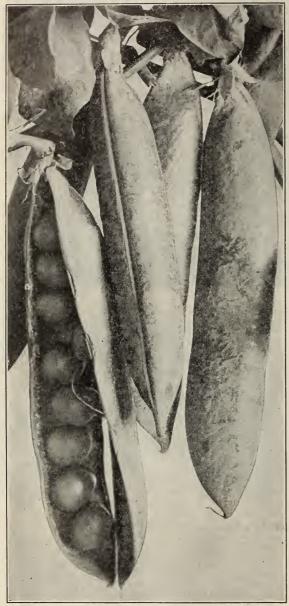
\$0.15 Pkt. .20 Pint .35 Quart 4 quarts 1.15 1/4 bus. 2.00

Pkt.	\$0.15
Pint	.25
Quart	.45
4 quart 1⁄4 bus	
74 Dus	. <i></i>

\$0.15 .2035 2.00

33

Fottler, Fiske, Rawson Co., Boston



LAXATONIAN PEAS-Continued

Sutton's Excelsior. This variety is a great improvement on the Nott's Excelsior. It is earlier, pods and peas larger and vines growing about the same height, and has a much larger yield. This variety has stood the test for the last five years as a profitable Pea for the market gardener.

Thomas Laxton. of the famous The only rival Gradus. Extremely early, wrinkled Pea, long pod. In some respects we consider it better than the Gradus; pods are of a deep rich green. Peas very sweet; deep green.

Pkt.	\$0.15
Pint	.25
Quart	.45
4 quart	s 1.65
1/4 bus	3.00

4 quarts 1.50

1/4 bus. 2.50

\$0.15

.25.40

Pkt.

Pint

Ouart

- Surprise, or Eclipse. The earliest wrinkled Pea grown. Pods are me-dium size, well filled with peas and of excellent flavor.
- Velocity. The earliest Pea grown, maturing about five days ahead of any other variety; grows about two feet high. Pods of good size for an ex-tremely early Pea, although not as large as other early varieties. Peas equal to any of the extra early varieties.

Pkt.	\$0.15
Pint	.20
Quart	.35
4 quart	s 1.15
1/4 bus	
12	

Pkt.	\$0.15
Pint	.29
Quart	.35
4 quart	s 1.15
1/4 bus.	-2.00

Pint

Pkt.

Quart

\$0.15

\$0.15

.20.35

Second Early and Late Varieties

Abundance. Vines grow from three to three and one-half feet. Pods are of good size and well filled with large, wrinkled peas. Quality is excellent. 4 quarts 1.15 ¹/₄ bus. 1.75

- **Iderman.** A large-podded, late, wrinkled variety of vigorous growth, Alderman. 3½ to 4 feet high; very productive; pods 4 to 5 inches long, well filled with large peas of excellent flavor.
- lack-Eye Marrowfat. The old standard variety for market and field Black-Eve Marrowfat. culture. Smooth pea, black eye.
- Boston Unrivaled. An improved strain of the Telephone type. Vines grow 4 to 5 feet high and are cov-ered with fine large pods about 5 inches long, 34 inch broad, and con-taining 7 to 8 extra large peas of the finest flavor.
- Champion of England. Of the late varieties this is one of the very best and exceedingly productive. Grows four to five feet. Seed is green and wrinkled. Universally admitted to be one of the richest, best flavored peas grown.
- Dwarf Champion. Very similar to the Champion of England except in growth of vine, which is only about two and one-half feet in height. Pods are dark green, good size, and very prolific. Quality excellent.
- Dwarf Telephone, or Daisy. Grows one and one-half or two feet in height, very stocky, heavy, vigorous vine; productive. Pods are long and re-markably well filled. Peas are large and wrinkled.
- Dwarf Defiance (Sutton). Pods straight and well filled with large peas of excellent flavor. Very productive.
- Duke of Albany (American Champion). Immense pods, with peas of superior flavor. 4 quarts \$1.75
- **Everbearing.** Very prolific vine, grow-ing two and one-half feet high. Pods two to three inches long, well filled with large peas of excellent quality. For the private gardeners this is one of the best.
- French Canner, or Petit. Vines grow about three or four feet high and are very productive; extensively used for canning. Pods and peas are very small.

Pint	.20
Quart	.40
4 quarts	1.50
1/4 bus.	
Pkt §	30.10
	.25
4 quarts	
$\frac{1}{4}$ bus.	1.25
	0.15
	60.15
Pint .	.25
	.40
4 quarts	1.50
¹ / ₄ bus.	2.50

Pkt.	\$0.15
Pint	.25
Quart	.40
4 quart	
$\frac{1}{4}$ bus.	2.50

Pkt.	\$0.15
Pint	.25
Quart	.40
4 quar	ts 1.50
1/4 bus	2.00

Pkt. \$0.20.30 Pint Quart .50 4 quarts 1.75 ¹/₄ bus. 3.00

Pkt. \$0.15 .25 Pint. .40 Quart 4 quarts 1.40 1/4 bus. 2.50 Pkt. \$0.15 .25 Pint Quart .40 \$0.15 Pkt. .25 Pint. .40 Quart 4 quarts 1.50 1/4 bus. 2.25 \$0.10 Pkt. Pint .20

.30 Quart 4 quarts 1.00 1/4 bus. 1.50

PEAS-Continued

- **Golden King.** This new golden-podded Pea gróws about four feet high; very vigorous, with bright green vines and foliage, bearing pods of a uniform shining deep golden-yellow color with eight to nine large green wrinkled peas of excellent quality.
- **Heroine.** A late, wrinkled Pea, strong growth. Vines branching freely and grow about two and one-half feet high. Pods are large and well filled.
- Horsford's Market Garden. A wrinkled variety maturing with the McLean's Advancer. Vines are two feet high, prolific bearer. Peas, quality excellent.
- **Juno.** Grows about two feet high and is a vigorous, strong grower. Pods very little curved, dark green and usually growing in pairs. Retain their attractive dark green color.
- Large White Marrowfat. Grows about five feet high. Large pods well filled with large, white peas.
- McLean's Advancer. For a second carly Pea this excels all others, especially for ripening about July 4th; very productive and excellent flavor. Grows about 2½ feet in height. Ripens immediately after the extra earlies; can be picked clean at two pickings.
- Stratagem Improved It is a favorite with the market gardeners for a general crop on account of the strong vines and large peas and pods. A heavy cropper. Vines are strong, vigorous and covered with large pods measuring nearly five and one-half inches in length. Peas wrinkled, vines very branching, often twenty pods to a vine; quality is excellent. Our stock has been carefully selected and will run remarkably true.



IMPROVED STRATAGEM

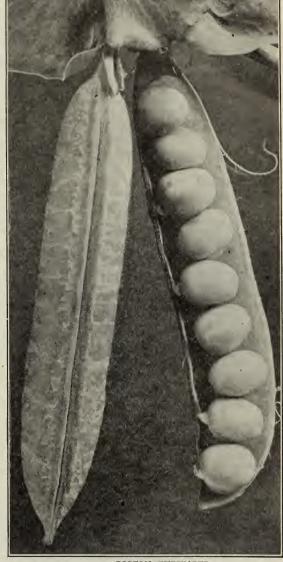
Pkt.	\$0.15
Pint	.25
Quart	.60
4 quart	s 2.00

Pkt. \$0.15 Pint .20 .40 Quart 1/4 bus. 2.00 Pkt. \$0.15 Pint .20 .35 Onart. 4 quarts 1.15 1/4 bus. 2.00 Pkt. \$0.20 Pint .30 Quart .601/4 bus. 3.50

Pkt. \$0.10 Quart .25 4 quarts .90 ¼ bus. 1.25

Pkt. \$0.15 Pint .20 Quart .35 4 quarts 1.15 1/4 bus. 2.00

Pkt. \$0.15 Pint .25 Quart .40 4 quarts 1.40 1/4 bus. 2.50



BOSTON UNRIVALED

Telephone. A favorite of the extra large pods. Vines large, coarse leaves, height 4½ feet. Pods are large, filled with enormous peas of tender, sweet and excellent flavor.

EDIBLE-PODDED PEAS

- Dwarf Gray Sugar. Vines grow about fifteen inches high with purplish blossoms; sugar peas are not shelled, but pods are broken and cooked the same as string Beans.
 Manmoth Melting Sugar. Vines grow about four feet high; very proproduction of the string beam of the str
- Mammoth Melting Sugar. Vines - grow about four feet high; very productive. Pods average 5 to 6 inches in length, and 1½ inches in width, broken and cooked same as string Beans.

For Field and Cow Peas for Fodder, see page 49,

Pkt. \$0.15 Pint .25 Quart .40 4 quarts 1.50 1/4 bus. 2.50

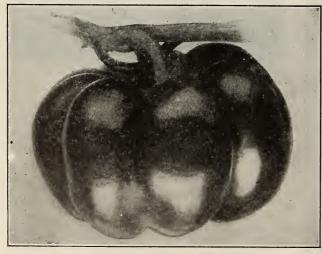
Pkt.	\$0.15
Pint	.25
Quart	.40
4 quart	s 1.50
$\frac{1}{4}$ bus.	
Pkt.	\$0.15
Pint	.25
Quart	.40
4 quarts	s 1.35
1/4 bus.	2.50
Farm S	Seeds.

Peppers (\$feffer)

One ounce will produce about 2,000 plant.

CULTURE.—Sow in hotbed in March or April; trans-plant in open ground when all danger from frost is over, in rows three feet apart and two feet apart in a row. Seed can be sown outside late in May. Cover seed one-half inch and thin as above.

- Cayenne (true). Pods are small, con-shaped and red. Used for pickling. Pkt. 5c., ½ oz. 15c., oz. 25c., 2 oz.
- Cherry Red. Small, smooth, round variety. Deep, glossy, scarlet color. Pkt. 5c., ½ oz. 15c., oz. 25c., 2 oz. 45c., ¼ lb. 75c.
- **Coral Gem.** Small pods, shiny red color. Appear in clusters. Excellent for seasoning. Pkt. 5c., $\frac{1}{2}$ oz. 20c., oz. 35c., 2 oz. 60c., $\frac{1}{4}$ lb. \$1.00.
- Celestial. Creamy white and scarlet when matured; prolific. Pkt. 5c., ½ oz. 15c., oz. 25c., 2 oz. 45c., ¼ lb. 75c.
- Chinese Giant. Grows from four to five inches broad at the top and of about equal length, divided into four or more large ridges. Produces uniformly monstrous Peppers of thick, blocky form and a most brilliant, glossy color. Flesh is extremely smooth and unusually thick, making an excellent salad sliced like the Tomato. Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.
- Golden Dawn. Bright golden yellow color. Mild and sweet. Pkt. 5c., ½ oz. 15c., oz. 25c., 2 oz. 45c., ¼ lb. 75c.
- sweet. Pkt. 5c., ½ oz. 15c., oz. 25c., 2 oz. 45c., ¼ 15. 15c.
 Italian, Sweet. Exceedingly mild flavor, in great demand in this vicinity. Grows six to seven inches in length, diameter about two or three inches at the base. Light green before turning red. Principal variety used in green state. Pkt. 10c., ½ oz. 15c., oz. 30c., 2 oz. 60c., ¼ lb. \$1.00.
 Large Bell. Very large sort. Flesh thick, hard and less pungent than most other varieties. Fruit sometimes three or four inches in length. Pkt. 100.
- Fruit sometimes three or four inches in length. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.
- Neapolitan. An excellent market variety on account of its earliness and productiveness; usually ripens two weeks earlier than the Bull-Nose. Fruit of large size, growing on a thick, stocky plant; flesh is quite thick and exceedingly smooth; color is light green changing to bright red when ripe. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.
- Procopp's Giant. Very large; flesh thick, crisp and sharp. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.
- Ruby King. Large, scarlet fruit; flesh is thick, white and rather mild flavor. Especially fine for pickles. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.



SQUASH, OR TOMATO-SHAPED PEPPER



Sweet Mountain. Exceedingly large, very pro-lific and popular market va-riety. Plants vigorous and productive; fruit is large and smooth; flesh very thick. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.

Squash, or Pickling. Extensively used in Bos-ton markets; the most popular variety with the market gardener; very productive. Flesh very thick and fruit quite smooth and nearly round. Plants are quite dwarf and mature fruit ready for market earlier than most other varieties. We have table especial care in the selection of the

- fruit for seed of this variety. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50. Sweet Upright. Flesh bright scarlet, thick
- and sweet; of upright growth, as early as Bull-Nose and heavier. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ 1b. \$1.00.
 Tabasco. Is of tall, bushy-like growth three or four feet in height; produces an enor-mous number of small, slender and very hot fruit are including in lowerth. Wind account in
- fruit one inch in length. Vivid scarlet in color. Plants should be started early in hotbeds in order for them to ripen in this latitude. Pkt. 10c., ½ oz. 25c., oz. 45c., 1/4 lb. \$1.25.
- **PEPPER PLANTS,** ready in May and June. Doz. 25c.

HIGHEST GRADE SEEDS

All our Vegetable and Flower Seeds are tested All our Vegetable and Flower Seeds are tested before we place them in the packages, and each year most of the vegetable seeds are grown to maturity in our trial grounds dur-ing the Summer that we may know just what the seeds we sell will produce. We know they will grow for they have all been tested as to germination before being placed on sale. We can dive you, the percentages of germination can give you the percentages of germination if you wish



IRISH COBBLER POTATO

Potatoes (Rartoffel)

Eight to ten bushels, or three to four barrels sufficient for one acre. One pcck will plant 75 hills

Potatoes sent by express or freight, purchaser paying transit.

Our Potatoes are strictly Maine grown, and especially for seed we make a uniform price of ½ pk. 35c., pk. 60c., bus. \$1.75. bbl. \$4. Special price on large quantities. bus. \$1.75. bbl. \$4. Special price on large quantities. CULTURE—Any good soil will produce potatoes, but quality is much improved when produced on good sandy loam. Make furrows of good depth, three feet apart, scatter a liberal dressing of fer-tilizer in the drill. Cover slightly with earth and upon this set the seed potatoes in hills one and one-half feet apart. If a very early crop is desired, it will be necessary to sprout the potatoes before planting. Cut the potatoes in pieces of the size de-sired and place in a warm light room for four days before required for planting in the open ground. Use Bordeaux mixture for blight and arsenate of lead for the Colorado beetle, or if, as is often the case both these conditions prevail, use the two in combination. We recommend Pyrox (Bowker's) for this purpose knowing it to be effective, and we be-lieve it will also' increase the crop and improve the quality.

quality.

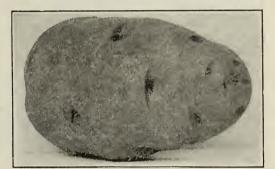
Early Norwood. Excellent yielder, cooks perfectly white, dry and floury. The vines are of medium size, bushy and compact. Tubers are oval, white, size, bushy and compact. Tubers are oval, white, with a pinkish tinge around the eye, which is not very large. Tubers running very uniform as to size, and practically all marketable. Its handsome ap-pearance, perfect form and superb cooking qualities will readily recommend it to every grower. $\frac{1}{2}$ pk. 35c., pk. 60c., bus. \$2.00, bbl. \$4.50.

- orcross. Originated in Maine; introducer says: "Seed-Boll grown on the Early Rose, pollenized by Beauty of Hebron; is white, smooth, good size, ex-cellent quality and abundant yielder. A prize win-Norcross. ner." Pk. 75c., bus. \$2.50, bbl. \$5.00.
- Beauty of Hebron. Pure white with flesh-colored skin; a general favorite.
- Bovee. Early and productive. Flesh is white; good size and fine quality.
- Carmine No. 3. Vines strong and vigorous. Eyes shallow and few in number. Skin flesh white.
- Delaware. Vines are strong and vigorous; tubers are large, smooth, white and excellent quality.
- Early Fortune. One of the earliest. Tubers oblong and flesh white.

Early Norther. An excellent early variety resembling the Early Rose in shape and color.

Early Norwood. One of the extra earlies. A good yielder, resembling the Early Rose in color, but a little broader in shape.

Early Rose. The standard variety for general use.



EARLY NORTHER

Early Ohio. One of the extra early varieties, round and smooth. Skin flesh color.

Green Mountain. Vines are strong and vigorous Both skin and flesh extremely white; good yielder.

Irish Cobbler. Very similar to the Green Mountain, except more round.

New Queen. Resembles the Beauty of Hebron. Flesh white; very productive.

Uncle Sam. Is a medium late. Large yielder; good size, and cooks white and dry.



GREEN MOUNTAIN POTATO

Radish (Radies und Rettig)

One ounce will sow about 100 feet of drill.

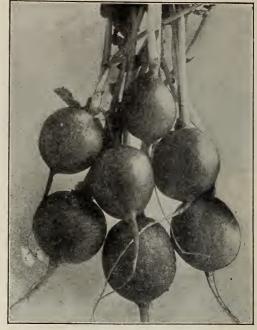
CULTURE.—Show in the open ground as soon as it can be worked, at intervals of ten days for a suc-cession as long as wanted. Sow in hotbed or greenhouse in Winter. The Winter varieties should be sown in August and lifted before severe frost. As their tender and mild qualities depend on rapid errowth the soil should be rich. light and mellow. growth, the soil should be rich, light and mellow.

- Arlington Long Scarlet. This is unexcelled for a long Radish. A favorite on the market on account of its beautiful appearance and fine flavor. Pkt. 5c., or 100 V Ib 200 W 755 oz. 10c., ¼ lb. 25c., lb. 75c.
- oz. 10c., ⁴/₄ 10. 25c., 10. 15c. **Crimson Giant Forcing.** This variety will grow a medium size as quickly as any; it also remains crisp, firm and solid until double the size of others. Pkt. 5c., oz. 10c., ⁴/₄ lb. 25c., lb. 75c. **Early Scarlet Globe.** For a forcing Radish this has been at the base share brightest
- head of the list, being the best shape, brightest scarlet, most uniform and short top. Tender and crisp. 1[°]kt. 5c., oz. 10c., ¹/₄ lb. 25c., lb. 75c.
- Early Scarlet Turnip. Small top, quick growth, mild and crisp. Excellent for forcing. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
- Early Scarlet Turnip, White Tip. Very with white tip. Its excellent appearance makes it a favorite in the market. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c. **Early White Turnip.** Like the scarlet in shape but color is white. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.
- lb. 75c.
- French Breakfast. A popular, quick growing va-riety, excellent for forcing. Oval form, searlet tip-ped with white. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c. Giant White Strasburg. Roots pure white, ob-long and mild flavor. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c. lb. 75c.

Giant White Stuttgart, Summer.

Early, quick growing. In five to eight weeks after being sown will produce extra large roots. Pkt. 5c., oz. 15c., 1/4 lb. 30c., lb. \$1.00.



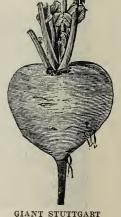


SCARLET GLOBE RADISH

- Icicle. Grows three to four inches long; matures in twenty-five days after sowing. Is the most trans-parent of any Radish. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- Long Brightest Scarlet. Very bright scarlet, me-dium long with white tip. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
- Ne Plus Ultra, or Twenty Day Forcing. Earliest of all Radishes for forcing, being ready for the table in three weeks. Roots are round and bright scarlet. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.
 Sakurajima, Mammoth Japan. A variety of large size grown in Japan. Pure white, tender and crisp; the largest grown. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.
- Scarlet, Twenty Day Forcing. Short leaves, very early and brilliant red. Excellent for frames. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
- Wood's Early Frame. Similar to the Long Scarlet only not as long and a more brilliant color. Excellent for forcing. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Winter Varieties

- California, Mammoth White. Grows a large size, flesh is white, firm and good flavor. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
- Long Black Spanish. Very large size, firm texture, and Winter use. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.
- Round Black Spanish. Similar to above only round. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
- Rose-Colored China. Of rose color, flesh firm. Rath-er conical in shape, very smooth.. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.



Rhubarb (Rhabarber)

CULTURE.—This plant is mostly propagated by division of the roots. The best time to set out the plants is early in the Spring, although it is sometimes done in Autumn. Make furrows of good depth, 3 to 4 feet apart, according to the variety planted; across these furrows, at right angles, make others the same distance apart; at each intersection put three or four shovelfuls of good soil will suit Rhubarb; but to obtain heavy crops, good soil well manured is indispensable. A piece of root with a single bud, or eye, is enough for each hill. Cultivate during Summer, but do not pull any stalks the first year. Late in Autumn cover each plant with a good shovel-ful of manure, and plough a furrow against each side of the rows; this protection will assist the ground, working in the manure with a fork. Plants can be obtained from seed, which may be sown in a hotbed in March, and the plants set out about the middle of May. It takes longer, how-ever, to obtain a crop from seedling plants than from roots.

Linnæus. The earliest and best for garden use; not so coarse and fibrous as the larger sorts. Pkt. 5c.,

so coarse and norous as the larger sorts. Int. co., oz. 30c., ¼ lb. 75c.
 Victoria. The variety in general use for the market; yields immense crops. Pkt. 5c., oz. 30c., ¼ lb. 75c.
 Rhubarb Roots. Each 15c., doz. \$1.50 (buyer pay-ing transit)

ing transit).



SALSIFY

Salsify, or **Oyster Plant**

One ounce will sow 50 feet of drill.

CULTURE.—Sow the seed early in Spring in rows twelve inches in rows twelve inches apart and one deep; thin plants to four inches apart in row. For Winter use dig and place in cellar in boxes; cover roots with sand or soil. If left in ground till Spring, dig as early as possible. A deep, sandy soil is the best for good results.

andwich Island Mammoth. An ex-Sandwich cellent variety. Very smooth, fine quality, white, and grows double the size of the Long White. Pkt. 10c., oz. 20c., 2 oz. 25c., 1/4 lb. 50c., lb. \$1.50.

Scorzonera, **Black Salsify**

Cultivate similar to Salsify; it is cooked in the same manner. In the same manner. It is not as easily raised, and for this reason is not seen as often in the market. Considered by many superior to Salsify. It is also called Black Salsify. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.



Spinach (Spinat)

One ounce will sow 50 feet of drill. Twelve to sixteen pounds will sow an acre.

pounds will sow an acre. CULTURE.—Spinach may be grown on any ordinary soil, and its cultivation is a very simple matter. It is grown both as a Spring and Summer crop. For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Un-cover 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.

Arlington Pointed Leaf	A very hardy, large growing
variety; extensively used for Fa	ll sowing for Spring
use. Pkt. 5c., oz. 10c., ¼ lb. 20	c., lb. 50c.

- Long Standing. Desirable on account of not running to seed as some varieties do. Excellent for Spring use. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 40c.
- New Zealand. Grows large and luxuriant in warm, rich soil, and produces a large quantity of leaves during the Summer. Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. \$1.00.
- **Prickly**, or **Fall**. Seed is prickly and triangular; oblong, arrow-shaped leaves. Especially useful for Fall sowing. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 40c.
- Round Crumpled Leaf. It is the market gardener's favorite for either Fall or Spring sowing. Produces large, thick, dark green leaves, somewhat crumpled, and has the quality of standing a long time. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 35c.
- Very hardy, exceedingly Savoy Leaf, Bloomsdale. popular. Productive, tender and excellent quality. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 40c.
- **Triumph.** Very hardy, large, thick, fleshy dark green leaves; excellent for Summer use. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. 60c.
- ictoria. Later than other varieties; remarkably fine texture. Dark green, heavy, crimped, fleshy leaves. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 35c. Victoria.



SQUASH (Speise Rürbiz)

Early varieties, one ounce sufficient for 50 hills. Late varieties, ounce for 20 hills; four to six pounds to acre

CULTURE.—Before you plant squash the ground must be warm and settled, the soil light and high-ly manured. Summer varieties should be planted from four to six feet apart each way in the hills, pressing the seed down firmly one inch deep. Late varieties in hills eight feet apart, covering the seed about one and one-half inch deep. Slug Shot or plaster will keep the bugs off.

Early Summer Varieties Arlington Summer Crookneck. Is early, extra large

- size and rather straight neck, and much larger than the ordinary Crookneck. Grows from fifteen to eighteen inches long and of the finest quality. Their handsome appearance commands an extra price in the market and is a favorite Summer Crookneck with the market gardeners. Pkt. 10c., oz. 15c., 1/4 lb. 35c., lb. \$1.00.
- Cocozell Bush. Fine quality. Oblong, with smooth skin; mottled dark green and yellow. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- Early Summer Crookneck. Small, crooknecked Summer squash. Skin bright yellow, somewhat warted. Very early and quite productive. Pkt. 5c., oz. 10c., 14 lb. 25c., lb. 75c.
- Early White Crookneck. Similar in shape to Pkt. 5c., oz. 10c., 14 lb. 25c., lb. 75c.
- Early White Bush Scallop, or Pattypan. Matures the earliest of any; very productive, light creamy color and scallop shaped. Pkt. 5c., oz. 10c., 4 lb. 25c., lb. 75c.
- Mammoth Bush Scallop. A selection from the ordinary variety, which it resembles with the ex-ception of being larger; equally early. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.
- Yellow Bush Scallop. The only difference between this and the other varieties is that it is colored a deep yellow. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Fall and Winter Varieties

- **bay State.** Its chief points of merit are its hard shell, dryness of grain and sweetness of flavor. Its hard shell gives the as-bright golden yellow and finely flavored. A large yielder. Pkt. 5c., oz. 10c., 14 b. 30c., 1b. \$1.00. **Bay State.**
- Boston Marrow. An early Fall sort of oval form; Skin thin, and when ripe a light orange color. Good size, excellent keeper. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
- Delicious. For table use no square combination of For table use no squash compares with fineness, compactness of grain, dyness, sweetness and exceeding rich flavor. Its color is almost uni-formly green in shade. Weighs from five to ten pounds. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25. elicata. Early, very prolific; orange colored splashed and striped with very dark green. Pkt. 5c., oz. 10c. 1/4 lb. 3100.
- Delicata.
- splashed and striped with very dark green. Fit. 5c., oz. 10c., ¹/₄ lb. 30c., lb, \$1.00.
 Essex Hybrid. Its shape is very distinct from other varieties, having on the blossom end a small cap-shaped enlargement. Flesh is dry, sweet and thick, bright orange color. One of the best for keeping. Pkt. 5c., oz. 10c., ¹/₄ lb. 30c., lb. \$1.00.
- Faxon. Squashes vary in color, some being pale green mottled and faintly striped. Excellent flavor. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.
- Fordhook. Squashes are small and cream color, flesh is dry, sweet and one of the best in quality. Keeps throughout the Winter. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.



ARLINGTON SUMMER CROOKNECK SQUASH

- Golden Bronze. Very similar in form to the Prolific Marrow. Color is dark grayish green; flesh bright yellow. Fine grain, sweet, delicious flavor. Pkt. 5c., oz. 10c., ¹/₄ lb. 30c., lb. \$1.00.
 Golden Hubbard. Similar to the old variety of Hubbard except in color, which is reddish yellow. Pkt. 5c., oz. 10c., ¹/₄ lb. 30c., lb. \$1.00.
 Hubbard. The most popular of all Winter varieties; an excellent keeper. Is of large size, often weighing from nine to twenty pounds. Color bluish green occasionally marked with a brownish orange. Flesh is fine grain, dry and excellent here.
- Color bluish green occasionally marked with a brownish orange. Flesh is fine grain, dry and excellent flavor. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.
 Hubbard, Warted. It grows larger than the old variety; dark green and covered with warts. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.
 Mammoth Chili. Is round, flattened at both the stem and blossom ends. Outer color is rich golden yellow. It is the largest of the squash family. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.
 Marblehead. Skin is very light bluish green. Flesh is of light color and very dry. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
 Prolific, or Orange Marrow. For an early Fall squash there is no squash that can compare with this in earliness and productiveness,
- compare with this in earliness and productiveness, which are important features with the market gar-dener. Brilliant orange red color, which makes it attractive in the market. Pkt. 5c., oz. 10c., ¼ lb.
- attractive in the market. Fkt. oc., oz. 10c., '4 10.
 30c., lb. \$1.00.
 Victor. Rich orange yellow. Fall and Winter variety. Hard shell, thickly covered with warts; very thick, solid fiesh. Fine yielder. Pkt. 5c., oz. 10c., '4 lb. 30c., lb. \$1.00.
 Warren. A fine Turban Squash similar to Essex Hybrid, but much deeper in color. Pkt. 5c., oz. 10c., 16 lb. \$1.00.
- Hybrid, but much deeper in color. Pkt. bc., oz. 10c., ¼ lb. 30c., lb. \$1.00.
 Winter Crookneck. An old, well-known variety; one of the longest keepers; often will keep until the crop is gathered the following year. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
 Vegetable Marrow. A favorite English sort. Is early and skin greenish yellow; flesh white and rich flavor. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.

TOMATO (Liebes= Apfel)

One ounce will produce about 2.000 plants.

CULTURE.—Of Tomatice upon varieties are numer-ous, some of them being very distinctive. How-ever, there are many sorts of the large red vari-eties annually introduced and represented as being superior to all others, which, as a rule, do not show variation enough to be classed as distinct varieties. The seed may be sown in hotbeds, with good bottom heat, in February or March; and, when the plants are 2 or 3 inches high, trans-plant into other frames about 4 or 5 inches apart cach way, or boxes or single pots which are to re-main in the frames. Set the plants out in open ground, not earlier than the last week in May or first week in June. Being very tender, they will not bear the least frost. Choose a light, sandy, or gravelly loam, in a well-sheltered situation, and with a southern exposure if possible, as early fruit is desirable. In such a location the plants may be set about 4 feet apart each way, using a large shovelful of well-rotted manure in each hill. On rich soils but little, if any, manure is necessary; and the plants will need to stand about 6 feet apart each way. **Price on all varieties of Tomato: Pkt. 5c.**, CULTURE .- Of Tomatoes the varieties are numer-

Price on all varieties of Tomato: Pkt. 5c., ^{1/2}/₂ oz. 20c., oz. 30c., ¹/₄ lb. 85c., unless otherwise stated.

Extra Early Varieties

- Atlantic Prize. One of the favorite extra early varieties. Fruit is red. Very solid, fine quality.
- Bonny Best. Early Tomato. It has been tested and found ten days earlier than the Chalk's Early Jewel and ripens with the Earliana. Strong grower, very productive, ripens evenly all over, excellent shipper. Pkt. 10c., ½ oz. 25c., 1 oz. 40c., 1/4 lb. \$1.25, lb. \$4.00.
- Belmont. An extra early variety, quite popular in the Boston markets. Good size, smooth, bright red color. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00.
- Chalk's Early Jewel. The earliest of the bright scarlet colored. Deep fruited and very hardy and solid. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.10.
- Earliana. It is remarkable for its size and its earliness. Good form and wonderfully productive. red color which is in demand in some markets.



CORELESS TOMATO



Forcing Varieties

Best of All. Fruit is produced in bunches and very solid. Is a strong grower; a variety. Pkt. 10c., ½ oz. 25c., oz. 40c., 1/4 lb. \$1.10.

omet. This variety is a favorite for forcing; just the size wanted (round); color rich scar-let red, very smooth, fruit set in bunches and in great abundance. Everything is in its favor for a forcing tomato. Pkt. 15c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.00. Comet.

- Stirling Castle. A superior forcing variety. Is medium size, smooth, round and red color. This variety is one of the best European sorts and our seed is all imported. Pkt. 25c., ½ oz. \$1.00, oz. \$1.50.
- Lorillard. One of the standard sorts for forcing under glass. Its red color, flavor, solidity and pro-lific bearing are its chief merits. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00.

General Crop

- Acme. Dark red color tinged purple. Good flavor. Aristocrat. Growth and foliage resemble the Dwarf Champion, being very dwarf and stocky. Fruit rich, glossy red.
- **Beauty.** Very solid, with tough skin, making it very desirable for shipping. Color is pink. Is one of the most popular where the market demands this color.
- **Coreless.** This is such an excellent variety we feel we should make special mention of The Coreless as the most perfect shaped canning variety. Large size, globe-shaped, full at stem end, bright red, a strong grower and big cropper; always free from green core; ripens all over and through; excellent for slicing. Pkt. 10c., ½ oz. 35c., 1 oz. 60c., ¼ lb. \$2.00.



STONE TOMATO

TOMATOES-Continued

- **Dwarf Champion.** It is peculiar in its man-ner of growth, being up-right, quite dwarf, with firm, short stem joints, which make it self-supporting. Fruit is red with a pinkish tinge, medium size, good quality. On acpinkish tinge, medium size, good quality. On ac-count of its compact habit, plants may be grown closer together than other varieties.
- **Dwarf Stone.** Excellent for home use. Its habit resembles the Dwarf Champion; fruit is color and shape of the Stone. Smooth, solid, bright red and
- wery prolific; excellent quality.
 Essex Early Hybrid. Fruit early, large size; solid, very smooth, bright purplish crimson color.

Early variety, large size fruit; is of dark red color. Very popular market Favorite.

- variety. Golden Queen. Fruit is yellow. Its handsome yel-low slices make a beautiful contrast in a dish with the red tomatoes.
- Honor Bright. Entirely different from other varieties. In ripening first color is light green, then waxy white changing to red. One of the longest keepers; excellent quality.
- Ignotum. Is large, smooth, very solid, deep red. Imperial. A strong grower, very prolific. Bright red color, changing to a pinkish purple when ripe. Magnus. Large, smooth, pinkish. Very strong grower.

New Globe. Good size, smooth, firm flesh, very few seeds. Dark red color tinged with purple. Paragon. Large, bright crimson, excellent flavor.

Perfection. Excellent for general crop. Smooth, round, blood red in color, very solid, good yielder.

- **Red Cross.** A superior variety of our own in-troduction. Of medium size, quite early, bright scarlet color, very solid, excellent flavor and very productive. One of the most reliable varieties in cultivation either for the family garden or for market. Pkt. 10c., oz. 40c., ¹/₄ lb. \$1.00.
- Ponderosa. Largest of all Tomatoes. Single one-half to two pounds. Good flavor. Pkt. 10c., 1/2 oz. 25c., oz. 40c., 1/4 lb. \$1.25.
- uritan. Excellent for general crop. Large, smooth, bright red, very prolific. It seldom cracks, is very firm and the color makes Puritan. it attractive for the market gardener. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00. Royal Red. Skin and flesh intense red. Excel-
- lent for market purposes.

Stone. A great favorite with the market gardeners for the main crop. Is very large, bright scarlet, color smooth, and excellent shipper. Always in demand.

Trophy. Fruit is very large, smooth and solid.

Small Fruited Varieties for Preserving and Decoration

Pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c.

Pear Shape, or Fig. Fruit is yellow.

Red Cherry. Small, red, borne in clusters.

Strawberry, or Ground Cherry. Fruit is yellow; grows in husks; excellent for preserves.

Yellow Peach. Fruit is yellow, peach shape.

Yellow Plum. Lemon color, oval, smooth.

Red Plum. Similar to above only red.

Red Currant. Quite small.

Tomato Plants

We make a specialty of growing Tomato plants at our Arlington greenhouses, and can furnish the fol-lowing varieties after May 10 in fine, strong, stocky plants.

Plants sent by express only, purchaser paying transit.

POT-GROWN

50c. per doz., \$3.00 per 100.

Comet, Chalk's Early Jewel, Golden Queen, Earliana. Perfection, Rawson's Puritan, Dwarf Stone, Stone, Ponderosa and Coreless.

SMALL FRUITED VARIETIES

Yellow Plum, Red Cherry, Strawberry, Pear Shaped.

BOX-GROWN, or FROM BEDS

25c., per doz., \$2.00 per 100, \$18.00 per 1000.

Belmont, Dwarf Stone, Dwarf Champion, Earliana, Perfection, Rawson's Puritan and The Stone.



YELLOW PLUM

Turnips (Rübe)

One ounce will sow 100 feet of drill; one pound will sow an acre.



Turnip, Purple Top Strap Leaf

CULTURE.—A light soil is the best upon which to grow Turnips. The flat or English varieties are extensively used as a late crop, and may be made to follow almost any other early crop. Fall Turnips may be sown from July 1 till about September 10, or, in favorable seasons, even later. These varieties are also used for early crops, the seed being sown in April.

Prices on all varieties of Turnips: Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 60c., unless otherwise stated.

White Flesh Varieties

Cowhorn. Rapid grower, long and Carrot shaped. Largely cultivated for feeding stock.

- Budlong's Improved, or Breadstone. Half-long in shape; white, mild flavor. An excellent keeper. Pkt. 5c., oz. 10c., ¹/₄ lb. 25c., lb. 70c.
- **Extra Early Milan.** Purple Top. This is the carliest Turnip grown. A flat, strapped leaf variety with white flesh. Skin white under ground; purplish red above. Two weeks earlier than other varieties. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- Extra Early White Milan. The earliest white top Turnip. Same shape and size and equally as early as above. Has white top. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- **Early Snowball.** Of medium size, round, pure white. Excellent flavor.
- Purple Top White Globe. An early variety very much in favor with the market gardeners. Of globe shape, heavy cropper; skin white with purplish top.
- Purple Top Strap Leaf, or Early Red re, flesh is very fine grain, sweet flavor; white with purple top. More generally used than any other variety, both for market and for stock. ¹/₄ lb. 20c., lb. 50c.
- Sweet German. This variety should be sown at least a month earlier than the early flat Turnips. Flesh is white, firm, sweet and keeps well into the Winter. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.
- White Egg. Is of egg shape and very rapid form, fine grain flesh. Grows good size. Excellent for early or late keeping in the Fall. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

White Strap Leaf. Similar to the purple top strap leaf only in color which is white.

Yellow Flesh Varieties

- Large Yellow Globe, or Yellow Stone. Color is pale yellow with greenish top. Globular shape. Excellent for general crop and table use.
- Robertson's Golden Ball. Round, deep yellow color, medium size, very firm, hard and excellent flavor. A superior table variety.
- Yellow Aberdeen, Purple Top. Bulbs globular form; deep yellow below ground, reddish purple above. Has a small tap root. Very solid and good quality.



SWEET GERMAN TURNIP

Rutabaga SWEDISH OS RUSSIAN TURNIP

CULTURE.—The Swedish or Rutabaga varieties should be sown in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about one pound of seed per acre. The plants should be thinned to about 6 or 8 inches apart.

American Purple Top. Improved. Market gardener's favorite. More largely grown than any other variety. Yellow flesh, solid and fine quality. One of the very best keepers.

Large White French. Flesh is white, solid, mild and sweet. Excellent Winter variety.

Shamrock Yellow Swede.

Largely grown for market and home use. Yellow flesh, solid, good keeper.

St. Andrew's. A popular variety in Boston markets. Flesh yellow with purple top.

Tennoji. Japanese variety. This is a large Turnip grown in Japan. Our seed is all imported. Pkt. 10c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

IMPROVED AMERICAN RUTABAGA TURNIP

Tobacco

CULTURE.—Sow in hotbed for early planting or sow in the open ground as soon as the ground is warm. Sow broadcast in rich, dry soil, pressing down firmly and cover lightly; water frequently. Set plants out first of June three feet apart each way in land heavily manured.

Connecticut Seed Leaf. Saved from selected plants. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.00.

Havana. Imported seed. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Sweet, Medicinal and Pot Herbs

CULTURE.—For early use sow seed in hotbed in March, or open ground in May, in rows one foot apart. Cover very lightly and thin out when large enough to six or eight inches in row. They should be cut on a dry day, before they come into full blossom. The in bunches and keep where they will due could be dry quickly.

- nise (Pimpinella anisum). Hardy annual, for garnishing and seasoning. Pkt. 5c., oz. 10c. Anise (Pimpinella anisum). used
- Balm (Melissa officinalis). Used as a drink for the sick and for culinary purposes. Pkt. 5c., oz. 20c.
- Basil, Sweet (Ocymum basilicum). Seeds sown in April, indoors, in rich, light soil, and in beds in Pkt. 5c., oz. 20c. June.
- Bene (Sesamum orientale). Extensively grown for the oil contained in its seeds. Pkt. 5c., oz. 15c.
 Borage (Borago officinalis). Used for flavoring, and flowers furnish bee pasture. Pkt. 5c., oz. 15c.

- flowers furnish bee pasture. Pkt. 5c., oz. 15c.
 Caraway (Carum carui). Grown for the seeds, which are used in flavoring. Pkt. 5c., oz. 10c.
 Catnip, or Catmint (Nepeta cataria). Used for medicinal purposes. Pkt. 10c., oz. 30c.
 Coriander (Coriandum sativum). Young leaves used in soups and salads. Seeds in confectionery and for flavoring. Pkt. 5c., oz. 10c.
 Dill (Anethum graveolens). Leaves used for flavoring. Pkt. 5c., oz. 10.
 Fennel, Sweet (Anethum famiculum). Leaves used in fish sauces and for garnishing. Pkt. 5c., oz. 10c.
 Henbane (Hyoscyamus niger). Contains medicinal properties. Pkt. 5c., oz. 20c.

- Horehound (Marrabium vulgare). The leaves and tops are popular as a medicine for subduing irritating coughs. Pkt. 5c., oz. 25c.

- **Hyssop** (*Hyssopus officinalis*). Aromatic evergreen bushy herb. Flowers and tops used for medicinal bushy herb. Flowers and to purposes. Pkt. 5c., oz. 25c. Lavender (Lavandula vcra).
- Flower spikes are dried for their peculiar lasting fragrance. Pkt. 5c., oz. 15c.
- 02. 150:
 Marjoram, Sweet (Origanum marjorana). Hardy perennial, cultivated for use of its leaves for flavoring. Pkt. 5c., oz. 15c., ¼ lb. 40c.
 Opium Poppy (Papaver somniferum). Opium; a milky juice is obtained by making incisions in the capsule. Seeds are used for bird food, under name of Maw Seed. Pkt. 5c., oz. 20c., ¼ lb. 40c.
 Pennyroyal (Mentha pulegium). Leaves and tops used in cultinary preparations ond for medicinal pute.
- Pennyroyal (Mentha pulegium). Leaves and tops used in culinary preparations and for medicinal purposes. Pkt. 10c., oz. 60c.
 Rosemary (Rosemarinus officinalis). Foliage used for medicinal purposes. Pkt. 5c., oz. 30c.
 Rue (Ruta graveolens). Hardy; leaves emit a powerful odor, and have an exceedingly acrid taste. Pkt. 5c., oz. 15c.
 Saffron (Carthamus tinctorius). Used in medicine and also in dye. Pkt. 5c., oz. 10c.
 Sage (Salvia officinalis). Used for seasoning. Pkt. 5c., oz. 20c., '4 lb. 50c., lb. \$1.50.
 Summer Savory (Satureja hortensis). Hardy annual. Aromatic tops are used for culinary purposes.

- Summer Savory (Satureja hortensis). Hardy annual. Aromatic tops are used for culinary purposes. Pkt. 5c., oz. 15c., ¼ lb. 40c.
 Tansy (Tanacetum vulgaris). Curled-leaved variety, used for garnishing. Pkt. 5c., oz. 30c.
 Thyme (Thymus vulgaris). Leaves and tops are used for culinary purposes. Pkt. 5c., oz. 30c.
 Wormwood (Artemisia absinthium). Leaves and tops are grown for medicinal use. Pkt. 5c., oz. 25c.

- Orders by mail have prompt attention.

Vegetable Plants and Roots

We use all care possible in the packing of plants to go by express. As unavoidable delays will some-times occur after leaving our store, we cannot be responsible for the condition in which they reach the purchaser. Positively no plants sent C. O. D.

Asparagus Roots. 100	1000
Insparagus Moots. 100	1000
Moore's Giant, 2 years old\$1.00	\$6.00
Giant Argenteuil 1.00	6.00
Palmetto 1.00	6.00
Conover's Colossal	5.00
April and May o	
Cabhaga	•
	1000
Early Summer\$1.00	\$7.00
Early Jersey Wakefield 1.00	7.00
June and July d	leliverv
Stone Mason Drumhead \$0.50	\$3.50
Fottler's Brunswick	3.50
	3.50
Gibbe Curred Davoy	0.00
Cauliflower. Hotbed grown. June Henderson's Maydelivery July de	and
Henderson's May delivery July de	liverv
Early Snowball \$1.50 \$10.00 \$1.50	\$8.00
Early Erfurt 1.50 10.00 1.50	8.00



CELERY

Celery. Transplanted. Giant Pascal \$1 00 \$6 00 Boston Market 1 00 6 00 Paris Golden. 1 00 6 00 Field-Grown

June and July delivery Giant Pascal. \$0 75 \$4 00 Boston Market 75 4 00 Paris Golden. 75 4 00 Ohives.

- hives. Per bunch 15 cts., per doz. \$1.00. Egg Plant.
 - gg Flant.
 New York Improved, pot grown. 60c. per doz., \$4.75 per 100.
 New York Improved, hot-bed grown. 50c. per doz., \$3.50 per 100.

Horse-Radish Sets. By mail, per doz., 25 cts. By express \$1.00 per 100, \$8.00 per 1000,

Lettuce. 100 1000 \$9 00 6 00

Pepper. Ready May and Large Bell 100\$0 25 1 50
 1 5025

Rhubarb Roots. Victoria, Each \$0 15 1 50 8 00 **Tomato Plants.** We make a specialty of grow-ing Tomato plants at our Arlington greenhouses, and can furnish the following varieties after May 10 in fine, strong, stocky plants. Plants sent by express only, purchaser paying transit.

express only, purchaser paying transit. Pot-Grown. 50 cts. per doz., \$3.00 per 100. Comet, Chalk's Early Jewel, Earliana, Golden Queen, Perfection, Rawson's Puritan, Small Fruited, Yellow Plum, Pear Shaped, Red Cherry, Strawberry, Dwarf Stone, Stone, Ponderosa and Coreless. Box-Grown, or From Beds. 25 cts. per doz., \$2 per 100, \$18 per 1,000. Belmont, Dwarf Stone, Dwarf Champion, Earliana, Perfection, Rawson's Puritan and The Stone. Tarragon. Each, 20c., \$2.00 per doz.

Bird Seeds

Prices subject to variations of the market. If wanted by mail, add 8c. per pound to cover postage. Canary, Sicily. Selected. Lb. 10c., 3 lbs. 25c., 100 lbs. \$6.00.

Hemp, Russian. First quality. Lb. 10c., 3 lbs. 25c., 100 lbs. \$5.00.

Rape, German. Small-seeded. Lb. 10c., 3 lbs. 25c., 100 lbs. \$6.00.

100 lbs. \$6.00. **Rice, Unhulled**, or **Paddy**, Choice recleaned seed. Lb. 10c., 3 lbs. 25c., 100 lbs. \$6.00. **Lettuce**. Oz. 10c., 1b. 50c. **Millet**. Lb. 8c., 3 lbs. 25c., 100 lbs. \$4.00. **Maw**. Blue Poppy. Lb. 15c., 100 lbs. \$12. **Sunflower**. Lb. 10c., 3 lbs. 25c., 100 lbs. \$7.00. **Mixed Bird Seed**. Canary, Hemp, Rape and Millet, Lb. 10c., 3 lbs. 25c., 100 lbs. \$6.00. **Cuttle-fish Bone**. Lb. 40c. **Bird Gravel**. Pkt. 8c., doz. 75c.

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MANGEL-WURZEL, MAMMOTH LONG RED

FARM SEEDS

Mangel-Wurzel and Sugar Beet Beets Grown for Feeding Stock

Six pounds of seed will sow one acre.

CULTURE.—Sow in drills about two feet apart, thin out to nine to twelve inches in row. The long varie-ties are best suited to a deep soil, and the globe sorts succeed better than the long sorts on sandy soil.

MANGELS, Sugar Beets. At a uniform price of: Oz. 10c, 1/4 lb. 25c, lb. 75c. By express, not pre-paid, 10 lbs. at 60c. per lb.

Gate Post Originated in England. Is one of the largest and most useful of the Mangels, roots often weighing forty pounds and over. Our seed is all grown by the originator. Golden Tankard. Flesh deep yellow; very pro-ductive; one of the best nutritious varieties. Kniver's Yellow Globe. Skin is tinted bright or-ange Superb quality enormous crop

ange. Superb quality, enormous crop.

Mammoth Long Red Roots of mammoth size, very regular;

small top. The most productive. Red Globe. Different from the Yellow Globe only in color.

Beet, Sugar Varieties. Sow 6 to 8 lbs. per acre. Valuable both for producing sugar and stock feeding. Vilmorin's Improved White. Contains the high-est percentage of sugar; also valuable for stock. Lane's Imperial. An improved variety; very hardy

and productive.

Klein Wanzleben This variety is cultivated on a larger scale than any other Sugar Beet. Root is conical, straight, and even large at top and rapidly tapering.

Turnip, Purple Top Strap Leaf,

or Early Red Top. Quick grower, flesh is very fine grain, sweet flavor; white with purple top. More generally used than any other variety, both for market and for stock.

Turnip, Sweet German This variety should be sown at least a be sown at least a month earlier than the early flat Turnips. Flesh is white, firm, sweet and keeps well into the Winter. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c. Postage paid.

Ruta-Baga, American Purple lop

Improved. More largely grown for stock than any Improved. More largely grown for stock than any other variety. Yellow flesh, solid and fine quality. One of the very best keepers.
 Large White French. Flesh is white, solid, mild and sweet. Excellent Winter variety.
 Shamrock Yellow Swede. Largely grown for market and stock. Yellow flesh solid, good keeper.
 St. Andrew's. A popular variety in Boston markets. Flesh yellow with purple top. Turin and Ruta Bara uniform price of ¼ lb

Turnip and Ruta Baga uniform price of ¼ lb. 20c. lb. 50c., postpaid; by express, 5 lbs. \$2.25, 10 lbs. \$4.00, except where noted.

Soja (Soja hispida; Glycine hispida). Thrives well in hot and dry weather, very Beans, desirable in the South. Should be planted at the rate of one-half bushel to the acre, in drills two and one-half to three feet apart. Does not make very good hay but is excellent as ensilage and green fod-der Medium Ferburg come Expression for int 16 hours der. Medium Early Green. Express or freight, ¼ bus, \$1.50, bus. (60 lbs.) \$5.00, 10 bus. at \$4.80 per bus.

Beans, Velvet (Dolichos multiflorus). Used in the South as a forage plant, also as a fertilizer plant for turning under, the same as the Cow Peas. Vines and leaves readily eaten by stock. Should be planted in rows four feet apart and one foot in the row. Two or three beans in a place. Qt. 25c., 1/4 bus, \$2.00, bus. (60 lbs.) \$6.00.

FARM SEEDS

Corn for Field Ensilage or Fodder In many localities in New England the Dent varieties have been grown very successfully. It is a fact that the yield is practically double that of the Flint varieties. We would recommend a part of your plantings of Field Corn to be of the Dent varieties.

FLINT VARIETIES

- **Early Canada.** Very early, ears medium size, usu-ally ripens in August. Ripens well in the North-ern States; a popular New England variety. Qt. 25c., pk. 75c., bus. \$2.25.
- Longfellow. Very largely grown in New England; is eight-rowed, yellow kernel and good size. Cob is or guite small and ears are from ten to fifteen inches long. Ripens excellently in Massachusetts. Qt. 20c., pk. 60c., bus. \$2.25.
- **Sanford.** It is early, ears large with a small cob, kernel white. Very prolific and excellent quality. In some sections grown largely for ensilage Corn on account of its foliage. Qt. 20c., pk.•60c., bus. \$2,25.
- Stickney's. The Prize Winner Strain. This Corn won at the National Corn Show, 1909, the first prize for the best ten ears of Flint Corn grown east of the Ohio. At the New England Corn Exposition, 1910, it was awarded sweepstakes for the best single ear of Flint Corn, and for the best ten stalks exhibited, also several other first prizes in the different classes. On a measured field of in the different classes. On a measured field of nine acres the harvest was 819% bushels, an aver-age of over ninety-one bushels per acre. The ear is much thicker than the Longfellow, cob is small, usually eight rows of kernels, although sometimes it has twelve rows. The stalks grow about as high as the Longfellow, but the crop matures earlier. We believe it to be one of the largest yielding varie-ties of Flint Corn. Qt. 20c., by mail 35c.; by express, 1/2 pk. 50c., pk. 90c., bus. \$3.00.

DENT VARIETIES

Brewer's Yellow Dent. As this Corn is strictly a New England variety, all the seed having been grown and ripened in New England, we have no hesitancy in recommending the Brewer's Dent, for it has overcome all of the difficulties of ripening this Corn here in New England. This Corn was awarded First Grand Champion Prize at the Corn exhibit in Omaha; the yield from a measured acre was 1331-3 bushels of shelled corn and a large amount of fodder. One can readily see that this would be a most desirable crop for ensilage as well as for the corn. Pk. 25c., bus. \$2.75.

- **Early Mastodon.** It grows strong, rank, quick and makes the finest appearance of shelled Corn of all the varieties of Dent. It is purely a Dent Corn, of two shades, white and yellow; it has the largest ears and the largest corn of any of the early Dent Corns. It will ripen its seed in Massachusetts., Pk. 60c., bus. \$2.00.
- Pk. 60c., bus. \$2.00.
 Eureka. For ensilage this is one of the best. White kernel, grows 12 to 15 feet in height. Makes a great amount of foliage. Qt. 25c., pk. 75c., bus. \$2.50.
 Leaming Improved. One of the most popular and the stalks grow very tall
- productive varieties, as the stalks grow very tall and produce, as a rule, two good ears on each stalk. The ears are long, with small, red cobs, well filled with corn of medium size and rich golden color. It will ripen in from one hundred to one hundred and ten days and makes a good crop even in a dry season. On account of its being very strong and vigorous the stalks are very leafy, making an excellent fodder; the kernels are so deep that it makes an extra large yielder. In this vicinity we recommend this Corn more than any other variety for ensilage. Pk. 60c., bus. \$1.75. • **Red Cob Ensilage.** A very strong grower, highly recommended for ensilage; yields enormous crops. Pk. 50c., bus, \$1.75. **Virginia Mammoth White.** There is a great va-riety of white Corns from the South sold under various names. Our stock is produced in Virginia and we have had excellent satisfaction with this dred and ten days and makes a good crop even in
- and we have had excellent satisfaction with this variety. It grows large, plenty of foliage; excellent for either fodder or ensilage. Pk. 50c., bus. \$1.50.

SWEET CORN FOR FODDER

- Stowell's Evergreen. (For fodder.) A Sweet Corn, too well known to need any description. Qt. 20c., pk. 75c., bus. \$2.50. Sugar Corn for Green Fodder. We find many of
- our farmers favor this for ensilage purposes owing to the large percentage of saccharine matter in the stalks. To cut up and use for Corn fodder in the Fall there is nothing better. This is especially grown for fodder purposes, being of thick growth and early maturity. Usually sown in drills for and early maturity. Usually sown in drills for early Summer and Fall Corn at the rate of two bushels per acre in drills four feet apart. Pk. 50c., bus. \$1.75, sack (2 bus.) \$3.00.



A FIELD OF IMPROVED LEAMING CORN GROWING FOR ENSILAGE IN WOBURN

Prices on Corn are by express, purchaser to pay the transit. A charge for seamless two bushel bags of 20c. each





HUNGARIAN MILLET

FARM SEEDS

- Barley, Chevalier. A light colored kernel; seed is grown in Minnesota. It is generally recognized as the most re-hiable variety sold under all conditions. It is early, has a stiff straw bearing up under plump heads of large grain. Pk. 50c., bus. \$1.75.
- Barley, Beardless. May be sown as early as possible in the Spring without danger of frosts, as it is one of the hardiest of all the Barleys; straw is heavy, standing up under a heavy crop, and the grain is beardless, so that it can be handled and threshed as easily as Oats and for stock feeding it is much more valuable, as it can be few without danger of injury to the animals. Pk. 50c., bus. \$1.75.
- danger of injury to the animals. Pk. 50c., bus, \$1.75.
 Buckwheat, Japanese. The most desirable variety. If sown at the same time as the Silver Hull it will riper earlier and yields nearly double the amount. It is of much stronger growth than the common Buckwheat, and the kernels are fully twice the size. Per lb. 25c., postage paid; by express or freight, pk. 50c., bus. \$1.75, 2 bus. \$3.40.
 Buckwheat, Silver Hull. The seed is light gray color, varying slightly in shape. Pk. 50c., bus. \$1.65.

- Beans, Green Soja. See page 46. Beans, Velvet. See page 46. Broom Corn, Improved Evergreen. The most popular variety of Broom Corn grown for market. The brush is of good length and retains the light green color when prop-erly cured; shows almost no red color. Per lb. 25c., post-paid; by freight or express, 10 lbs. 90c., 50 lbs. \$3.50, 100 lbs. \$6.50.
- Kaffir Corn. Has fine crop of foliage and if cut in early bloom the shoots that then follow will mature a full crop of seed and foliage. Both corn and folder are excellent and the whole stock tender to full maturity of seed. Per lb. 25c., 3 lbs. 60c., by mail; by express or freight, qt. 15c., pk. 60c., bus. or 60 lbs. \$2.00.
- Golden, or German. We have found the Millets in quality and yield to the Northern grown makes an enormous yield of nutritious food; suc-
- grown makes an enormous yield in durinous hour, succeeds in almost any soil. Sow in May or June, one bushel to the acre. Qt. 10c., bus, of about 50 lbs, \$2.50.
 Hungarian (Panicum Germanicum). Probably used more than any other Millet for fodder during the Summer months. Remains green when almost all other vegetation has dried up. It is one of the very best plants for green
- has dried up. It is one of the very best plants for green fodder or for ensilage; makes hay of the best quality. Sow broadcast about one and one-half bushels to the acre. By express, qt. 10c., pk. 50c., bus. of about 48 lbs. \$1.75. Japanese Barnyard Grass (Panicum Crusgalli). Suc-ceeds in almost any ordinary soil, and may be sown from the middle of May to the first of July. Is distinct from other varieties. Enormous crop, grows from six to eight fact high. Evcellant either green or eurod for hay. Fix feet high. Excellent either green or cured for hay. Ex-ceedingly popular as a forage plant. Twenty-five pounds will sow an acre. Lb. 15c., postpaid; by express or freight, 10 lbs. 75c., 50 lbs. \$3.25, 100 lbs. \$6.00. **Pearl**, or **Cat-Tail**. Has broad leaf, foliage somewhat re-
- sembles Corn leaves. Valuable forage plant; enormously productive; should be fed green. If sown in drills four or five pounds to the acre; if broadcast ten to fifteen pounds. By mail, 25c. per lb., postpaid; by express or freight, lb. 15c., 10 lbs. 85c., 50 lbs. \$4.00, 100 lbs. \$7.50.
- Lincoln. Grown largely in Wisconsin and Minne-Oats sota and has an exceedingly heavy yield. Of strong growth and ripens comparatively early, seldom troubled with rust. Grain has thin hull and heavy meat, making it especially valuable for milling into oatmeal as well as feed. Pk, 40c., bus, \$1.25. Oats, White Wonder. This variety has been thoroughly
- Oats, White Wonder. This variety has been thoroughly tested in this vicinity, as all of this seed is New England grown; produces especially plump and heavy white grains. Pk. 40c., bus. \$1.35, 2 bus. at \$1.30.
 Oats, Silver Mine. Straw is very strong, stands up well and produces a beautiful white, clean, plump berry. This is one of the most widely known white Oats. From a test of fourteen varieties of Oats this ranked next heaviest in yield. Pk. 35c., bus. \$1.30, 2 bus. \$1.20 per bus.

Prices on this page are liable to fluctuate.

FARM SEEDS-Continued

- Peas, Canada Field. Valuable in Northern clinates for cattle feeding, especially for milch cows. Also makes ensilage of fine quality. Usually sown Prices variable. Pk. broadcast and harrowed in.
- **Peas, Cow.** Each year we find that the demand for Cow Peas increases, as the farmers find that there is great value as a soil enricher also when cut green. It makes excellent hay when cut and cured the same as Clover, then the stubble with the new growth may be turned under as fertilizer. If Kaffir Corn is sown with the Cow Peas it holds the vines off the ground causing a better growth. The plant is a legume and through the agency of nitrogen produces bacteria on its roots, adding to the

- gen provide bar of the plants.
 Southern Black. Pk. \$1.00, bus. \$3.50.
 Whip-Poor-Will. Light brown, speckled dark brown. Pk. \$1.00, bus. \$3.50.
 Dwarf Essex Rape. As this is very easily grown
- it is ideal for sheep; perfectly hardy and possesses remarkable fattening properties. Sheep, pigs and cattle are very fond of it. As it is a rank grower it should have heavy manuring in order to produce an excellent crop. Seed should be sown at the end of June or during July. It does well sown with Oats and after the Oats are cut the Rape will grow rapidly. All of our Rape is imported direct. Pkt. 10c., ¼ lb. 15c., lb. 25c., postpaid; by express or freight, lb. 10c., 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$3.00, 100 lbs. \$5.50. **Rye, Spring.** For a catch crop this is best for sowing in the Spring as you can obtain a crop by later sowing than any other grain elthough it does not
- any other grain, although it does not yield as large a crop of grain as the Winter Rye. Pk. 50c., bus. \$1.50.
 Rye, Winter. This should be sown in the Fall early enough to get a start and will stand out New England Winters. Pk. 50c., bus, \$1.75.
- Sugar Cane, or Sorghum, Early Amber. Valu-able for the large amount of foliage, green fodder that it produces and for its grain. Ripens wherever Indian Corn matures. Lb. 12c., 100 lbs. \$6.00.
- Sunflower, Mammoth Russian. This is the best variety for a farmer to grow; it reaches double the size of other sorts and yields twice as large a crop of seed, which is used largely for poultry as it has high feeding value. Per lb. 20c., postage paid; by express or freight, 1 lb. 10c., 10 lbs. 75c., 25 by express or freight, 1 lbs. \$1.50, 100 lbs. \$5.50.
- Spurry (Spergula arvensis). Makes excellent fodder for cattle and sheep. Grows well on poor, dry, sandy soil; an excellent fertilizer for light soil; valuable for forage. Sow twelve to fiften pounds to the acre. Lb. 30c., 3 lbs. 75c., postpaid; by freight or express, lb. 20c., 6 lbs. \$1.00, 10 lbs. \$1.50.

- Teosinte (Reana luxurians). Largely grown as a forage plant in the South and southwestern States as it is a continuous cutting plant and furnishes the most nutritious food, when dried, for horses and cattle. Resembles Indian Corn; sow in May or June in drills, three to four feet apart and about three pounds to the acre. 1 oz. 15c., 1/4 lb. 40c., 1 lb. \$1.25, postpaid.
- Vetch, or Spring Tares (Vivia sativa). In New England the Spring Vetch is not hardy except in the southern part. It is excellent for Spring sowing and has a large yield of nutritious hay as well as being especially adapted as a soil improver and nitrogen gatherer. As the seed of the Spring vetch is larger than the Winter it will not go as far in seeding and is sold at a lower price. If sown broadcast sixty to one hundred pounds to the acre. Lb. 10c., 10 lbs. 80c., 25 lbs. \$1.80, 50 lbs. \$3.50, 100 10c., 10 ll lbs. \$6.50.
- Winter, or Hairy Vetch (Vicia villosa). Each year we find our sales increasing on the Sand or Hairy Vetch, as it is evidently getting more popular with those who wish to grow more forage; it is especially adapted as a soil fertilizer. It succeeds and produces a good crop on poor, sandy soil as well as on good land; it is perfectly hardy through-out the United States. The root growth is very extensive and makes a quantity of nitrogen tuber-cles. The Vetches can be sown from July to November and should be sown broadcast at the rate of from twenty to thirty pounds to the acre, and one bushel of Oats or Rye, as the Rye assists in holding the Vetches off the ground, makes a better growth and can be harvested earlier. If sown alone thirty to forty pounds per acre should be used. Lb. 15c., 10-lb. lots 14c., 50-lb. lots 13c., 100-lb. lots 12c.
- Wheat, Spring, Saskatchewan. In the West where Wheat is grown largely this is pronounced by all the milling kings to be the largest yielder.
- by all the milling kings to be the largest yielder. Fifty bushels to the acre is not an uncommon yield. Pk. 65c., bus. \$2.50, 5 bus, or over at \$2.25. Wheat Maccaroni. This Wheat recently put out by the Department of Agriculture has taken a strong hold in the West where Spring Wheats are largely used. It is of excellent quality and prac-tically immune from rust. An extra large yielder. Pk. 85c., bus. \$2.75. Wheat, Winter. Klondyke White and Red Clau-son. Pk. 65c., bus. \$2.50. Wild Rice (Zizania aquatica). Valuable as a for-age plant for swamps but chiefly as an attraction for water fowl. Before sowing soak in water
- for water fowl. Before sowing soak in water twenty-four hours, sowing in water from six inches to five feet deep. This can be supplied only in the Fall, September or October. Lb. 35c., 100 lbs. \$30.

Nitrate sacks on the roots of the Cow Pea-fertili-zer value equal to one-half ton of nitrate of soda

TO INCREASE THE YIELD AND FERTI-LIZER VALUE OF CLOVERS—ALFALFA --PEAS—BEANS—VETCH—SOY BEANS

These legumes can be made to yield their maximum amount only when they are properly inoculated and when so treated they will enrich the soil to such an extent that high priced fertilizers are absolutely unnecessary.

TRADE FARMOGERM MARK SEED INOCULATION

Comes to you put up in bottles ready to be sprinkled upon the seed just before planting. You can perfectly inoculate the seed for 10 acres in 10 minutes. The results are certain and we recommend our customers to use this preparation on every planting of legume seed they make. Specify the particular seed you will plant or ask for further particulars.

ENDORSED BY AGRICULTURAL EXPERIMENT STATIONS AND FARMERS EVERYWHERE

1-Acre Size, \$2.00

5-Acre Size, \$9.00

Garden Size, 50c

Clover

(Prices on this page variable during the season.)

- Clover. (Trifolium hybridum.) Alsike. perenuial growing from one to three feet in height. Success best in rather cold soil and in marshy lands which are too wet for other varieties. As it can withstand severe cold it grows well in the North and high latitudes. Excellent for bees. Fifteen pounds to an acre. Lb. 30c., 100 lbs. \$25.00.
- Alfalfa, or Lucerne Clover (Medicago sativa). This increases in demand each year, as it is found to be very valuable for forage. It requires deep, rich, well turned soil as it roots very deeply, the tap root often to a depth of ten to fifteen feet in loose soil; consequently it is able to resist great droughts; in the West grown for hay. The seeds should be sown at about the same time as oats in thoroughly prepared deep plowed soil. Twenty to twenty-five pounds per acre. It is a perennial and if the soil is suitable several crops may be cut every year. Lb. 25c., 100 lbs. \$20.00.
- Crimson (Trifolium incarnatum). It makes a Yery valuable crop for pasture or green manure. For hay it should be cut when in full bloom. Flowers are bright scarlet. Largely grown in all Southern States. Will not stand severe frosts and cannot be depended upon to stand Winters north of New Jersey, although in some sections of Connecticut and Massachusetts is grown successfully. Sow twenty pounds per acre. Lb. 20c., 100 lbs. \$18.00.





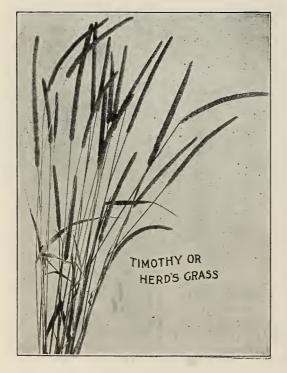
- **E.ed Clover** (*Trifolium pratense*). Medium. One of the most valuable farm crops for New England or in the West, for soiling, hay or turning under as green manure. Requires deep, rich soil and yields two crops in Sow fifteen a season. Sow fifteen pounds to the acre. Lb. 25c., 100 lbs. \$23.00.
- Red Clover, Mammoth, or Pea Vine. Grows larger and lasts longer than the common Red Clover. Very valuable for plowing under. 28c., 100 lbs. \$25.00. Lb.
- White Clover (Trifolium repens). Especially adapted for use in lawn grass mixtures. It is of dwarf habit, stems creep and root at the joints; is very hardy, also valuable for permanent pasture. Sow early in the Spring eight to ten pounds per acre. Lb. 50c., 100 lbs. \$40.00.





Farm Seeds and Grass Seeds

- Awnless Brome Grass (Bromus inermis). Its habit is to make strong tufts and to hold its color till after hard frost. Its vigorous character makes it a good grass for embankments. 35 to 40 lbs. to the acre. Lb. 25c., 100 lbs. \$18.00. Beach Grass (Ammophila arundinacea). Valuable
- on the sandy seashore, canal and railway banks, etc. Its strong, creeping, matting roots bind the drifting sand into natural embankments against the action of wind and waves. Height, 2 to 3 ft. Lb. 50c., 100 lbs. \$40.00.
- Creeping Bent Grass (Agrostis stolonifera). Long, Creeping Bent Orass (Agrostis stotom/erd). Long, prostrate, creeping stems, well adapted for sandy pastures near the coast, and useful for binding shifting sands or river banks subject to wash or overflow. 15 lbs. to bushel. Lb. 25c., 100 lbs. \$20.00.
 Crested Dog's Tail (Cynosurus cristatus). A slightly tufted perennial grass, 1 to 2 feet high, with fine leaves. Is rarely sown alone; mostly used in mixture for seed of lawns. It forms a low and
- in mixture for seed of lawns. It forms a low and compact sward when thickly sown. It is said to thrive well in the shade. Lb. 30c., 100 lbs. \$25.00. English Rye Grass (Lolium perenne). Produces a
- strong growth in four or five weeks after sowing. It cures into a hay that is rather hard, but having
- It cures into a hay that is rather hard, but having a sweet flavor and much relished by cattle and horses. Height, 1½ to 2 feet. Sow 60 lbs. to the acre. Lb. 15c., 100 lbs. \$10,00.
 Hard Fescue (Festuca duriuscula). A slender, densely tufted perennial grass, 1 to 2 feet high. Thrives on dry, sandy soils. Sow 30 lbs. to the acre. Lb. 25c., 100 lbs. \$20,00.
 Italian Rye Grass (Lolium Italicum). It is a very rapid grower, forms a dense turf, and is regarded as
- rapid grower, forms a dense turf, and is regarded as an excellent hay grass. Weighs 22 lbs. to bushel. Sow 50 lbs. to an acre. Lb. 15c., 100 lbs. \$12.00. Lime Grass (Elymus Arenarius). Valuable on sandy
- seashore and railroad banks, etc. It tends with its tough, wide-spreading and thickly matting roots to prevent the drifting of the sand. Lb. 75c., 10 lbs. \$7.00.



- Kentucky Blue Grass (Poa pratensis). It varies very much in size and appearance according to the soil. Is recommended highly for lawns. Grows soil. well in a rather dry soil, but will grow on a va-riety of soils. Weighs 14 lbs. to bushel, and when sown alone use 3 bushels to an acre. Lb. 20c., 100 lbs. \$15.00. Meadow Fescue (Festuca pratensis). It is a valu-
- able grass for either mowing or pasture. Does not attain to its full productive power till second or third year. 40 lbs. to acre. Lb. 30c., 100 lbs. \$25.00.
- third year. 40 lbs. to acre. 1.b. 30c., 100 lbs. \$23,00.
 Meadow Foxtail (Alopecurus pratensis). It is a valuable pasture grass, on account of its early and rapid growth and of its being greatly relished by stock of all kinds. 3 or 4 lbs. to the acre. Height, 2 to 3 feet. Weighs 7 lbs. to bushel. Lb. 35c., 100 lbs. \$33,00.
 Orchard Grass (Dactylis glomerata). This is one of the most valuable and widely known of all the
- of the most valuable and widely known of all the pasture grasses. Weighs 14 lbs. to bushel. Sow 3
- to 4 bushels to the acre, I.b. 25c., 100 lbs. \$20.00. Red Top (Agrostis vulgaris). This valuable grass is common in all our cultivated fields. A good, permanent grass for our climate. The seed usually sold weighs 14 lbs. to the bushel; a good part of
- this is chaff, and it requires 4 bushels to sow an acre. Market price about, lb. 15c., 100 lbs. \$10.00. **Red Top, Fancy Cleaned.** It is absolutely free from chaff, weighs 32 lbs. to the bushel, and 1 bushel is sufficient for an acre. Lb. 25c. 100 lbs. bushel is sufficient for an acre. Lb. 25c., 100 lbs. \$15.00, or market price.
- Red Fescue (Festuca rubra). It resists extreme drought and thrives on very inferior soils, gravelly banks and exposed hills. 25 lbs. to the acre. Lb. 30c., 100 lbs. \$25.00.
 Rhode Island Bent Grass (Agrostis canina). Its
- hardy creeping habit renders it desirable for close sward, also for lawns. Lb. 30c., 100 lbs. \$25.00.
- Rough-Stalked Meadow Grass (Poa trivialis). Highly esteemed in mixtures for permanent pastures. It is perennial; grows from 1 to 3 feet high. Succeeds best in soil rather moist and cool. 20 lbs. to acre. Lb. 45c., 100 lbs. \$35.00.
- Sheep Fescue (Festuca ovina). Is well adapted for cultivation on light, dry soils, especially those which are shallow. Sow 35 lbs. to the acre. Lb. 30c., are shallow. Sow 35 lbs. to the acre. Lb. 30c., 100 lbs. \$25.00. Sweet Vernal Annual (Anthoxanthum odoratum)
- puelli). Much smaller than the perennial, and of
- puelli). Much smaller than the perennial, and of much less value, lasting one year only. 20 to 25 lbs. to acre. Lb. 25c., 100 lbs. \$20.00.
 Sweet Vernal, True Perennial (Anthoxanthum odoratum). Valuable on account of its vernal growth; continues to throw up root foliage until late in Autumn. 2 to 5 lbs. to the acre when mixed with other sorts. Lb. 60c., 10 lbs. \$5.50.
 Tall Meadow Fescue (Festuca elatior). Very productive and of long duration and is enserially value.
- ductive and of long duration, and is especially valuable for permanent pasture. Height, 3 to 4 feet. 40 lbs. to the acre. Lb. 30c., 100 lbs. \$25.00. **Tall Meadow Oat Grass** (Avena elatior). Most
- valuable for pastures on account of its early and luxuriant growth. Withstands extreme drought and heat and cold. Height, 2 to 4 feet. 50 lbs. to the acre. Lb. 30c., 100 lbs. \$25.00. **Timothy, or Herd's Grass** (*Phleum pratense*). As
- a crop to cut for hay, it is probably unsurpassed by any other grass now cultivated. If sown alone, use $\frac{1}{2}$ to 1 bushel to an acre. Market price.
- Various Leaved Fescue (Festuca heterophylla). Grows naturally in open woodlands or along their borders. It makes its best growth on low lying lands not too dry. Excellent for woodland parks. 40 lbs. to the acre. Lb. 30c., 10 lbs. \$2.75. Sow
- Water Meadow Grass (Poa aquatica). For wet situations this is very useful, growing well in marshes or on margins of lakes, streams, etc. Has long creeping roots. Lb. 60c., 10 lbs. \$5.50. Wood Meadow Grass (Poa nemoralis). Excellent
- for shaded positions in lawns and woodland parks. Very hardy, resisting extremes of heat and cold. 30 lbs. to the acre. Lb. 40c., 10 lbs. \$3,50.



FRANKLIN PARK LAWN SEED TRADE MARK REGISTERED

Superior Mixture for Lawns, Terraces, Croquet Grounds, Etc.

The mixture of grass seed that we sell under this name is made by the identical formula used by the Park Commissioners of the City of Boston in their work in laying out the beautiful lawns and terraces, which add so much charm to our new parks. For many years the grass seed used on these parks has been supplied by us, which fact should be a strong guarantee of quality. The Franklin Park mixture gives a fine, velvety sward within a few weeks after sowing. Weight per bushel, 32 lbs. The very large demand for this lawn seed has necessitated our having the name "Franklin Park" registered as a trade mark, in order to protect ourselves from imitators.

Our Franklin Park Lawn Seed is made up of all recleaned seeds of the different varieties that will make a good lawn quickly, so that when the seed is sown, if the ground is in proper shape, it will start at once and in a short time show a beautiful, deep green lawn and attain the same during the season with slight attention.

You will find no chaff in our Franklin Park Lawn Seed; it starts at once, and it requires less seed to sow a lawn.

$\frac{1}{2}$ lb., sufficient for	300 sq. ft.\$0.20	1
1 lb., sufficient for	600 sq. ft30	This
2 lbs., sufficient for		
4 lbs., sufficient for	2500 sq. ft.1.00	price at our
8 lbs., sufficient for		store
16 lbs., sufficient for		Boston
32 lbs., sufficient for	$\frac{1}{2}$ acre 7.50	2000000
64 lbs., sufficient for	1 acre	

Note the weight of our lawn seed compared with other brands. The reason our price may seem high is that the seeds used have all been recleaned and are absolutely free from weed seeds. We do not hesitate to say that Franklin Park Lawn Seed is the purest, cleanest and heaviest Lawn Grass Seed offered.

Delivered to any Railroad station, Express office or Post-office in the United States.

 $\frac{1}{2}$ lb. 30c., lb. 40c., 4 lbs. \$1.25, 8 lbs. \$2.35, bus. of 32 lbs. \$8.00. This price delivered in your town or city.

A given measured quantity will produce three or four times the grass plants in addition to making a thicker and stronger growth than any other mixture that we know of.

FRANKLIN PARK LAWN SEED Is from recleaned seeds-is quick to germinate-is free from weeds-no chaff seeds-it starts at once-The cheapest to use





GRASS MIXTURES FOR PERMANENT MOWING OR PASTURE LANDS

The object to be attained is a continual growth of rich pasturage from Spring to Fall. The fact that soil sown with a variety of different grasses that are adapted to the soil, and which attain perfection at alter-nate months from April to October, has been proven by continued experiments. It will produce much larger and more satisfactory crops, both for hay and pasturage, than when only one or two kinds of grasses are sown. If seed is sown in Spring it should be done early, while the land is cool. Clover seed is much heavier than grass seed and settles at the bottom when they are mixed together, with the result that the sowing is uneven. We recommend sowing in the Spring 10 lbs. mixed clover seed per

acre.

MIXTURES FOR PERMANENT MOWING FOR ONE ACRE

Use on medium soil

- 2 lbs. Hard Fescue.
- 6 lbs. Kentucky Blue. 1 lb. Meadow Foxtail. 4 lbs. Orchard Grass.
- 41/2 lbs. Perennial Rye.
- 5 lbs. Red Top Fancy.
- 1/2 lb. Sweet Vernal Perennial 17 lbs. Timothy.

40 lbs. will sow 1 acre. \$8.50

Use on dry soil 3 lbs. Hard Fescue.

- 3 hos. Hard Fescue.
 5 hbs. Orchard Grass.
 2½ hbs. Perennial Rye.
 5 hbs. Red Top Fancy.
 1 hb. Rough Stalked Meadow
 5 hbs. Sheep Fescue.
 ½ hb. Sweet Vernal Perennial
 4 hbs. Tall Meadow Oat.
 14 hbs. Timothy.

'40 lbs. will sow 1 acre. \$9.00

Use on heavy moist land

- 2 lbs. Creeping Bent.
- 6 lbs. Kentucky Blue. 3 lbs. Meadow Fescue.

- 3 Ibs. Meadow Fescue.
 4 Ibs. Orchard Grass.
 7 Ibs. Perennial Rye.
 5 Ibs. Red Top Fancy.
 1 Ib. Tall Fescue.
 2 Ibs. Tall Meadow Oat.
 10 Ibs. Timothy.

40 lbs. will sow 1 acre. \$9.00

MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE

Use on medium soil

- 2 lbs. Hard Fescue. 2 los, Hard rescue.
 6 los, Kentucky Blue.
 2 los. Meadow Fescue.
 2 los. Meadow Foxtail.
 4 los. Orchard Grass.
 6 los. Perennial Rye.
 5 los. Red Top Fancy.
 11/ the Short Former. 1/2 lbs. Sheep Fescue. 1/2 lb. Sweet Vernal Perennial 3 lbs. Tall Meadow Oat.
- 8 lbs. Timothy.

40 lbs. will sow 1 acre. \$9.50

Use on dry soil

- 4 lbs. Creeping Bent.
- 2 lbs. Hard Fescue.
- 5 lbs. Orchard Grass.
 - 4 lbs. Perennial Rye.
 - 4 lbs, R. I. Bent.
- 1/2 lb. Sweet Vernal Perennial
- 10 lbs. Timothy.

40 lbs. will sow 1 acre. \$10.00

Use on heavy moist land

- 4 lbs. Kentucky Blue.
- 5 lbs. Meadow Fescue.
 - 1 lb. Meadow Foxtail.
 - 5 lbs. Orchard Grass.
- 8 lbs. Perennial Rye.
- 5 lbs. Red Top Fancy.
- 1 lb. Rough Stalked Meadow 1 lb. Tall Fescue.
- Tall Fescue.
- 40 lbs. will sow 1 acre. \$10.00

Above prices are purchaser paying transit

- 10 lbs. Timothy.

6 lbs. Sheep Fescue. 4½ lbs. Tall Meadow Oat.

Fottler, Fiske, Rawson Co., Boston

FLOWER SEED NOVELTIES AND SPECIALTIES FOR 1913

The Novelties herein offered come to us with exceptionally fine recommendations from the introducers and originators, and we are equally well pleased to offer them to our customers as they have been represented to us.

In some instances on the following novelty pages we continue to list some of the best of last season's introductions, and also some of our Special Varieties and Strains of seed for which we are noted. Reports and information regarding the value of Novelties and Specialties from our customers are always gratifying to receive, that we may still continue to recommend them to others. FOTLER, FISKE, RAWSON CO.

ASTER, BRANCHING Pale Yellow

While the Branching Aster is not uncommon to flower loving people, this new color should prove a very pleasing addition to our already complete list now offered.

This new variety has the same general habits of its family, the ¹ateness of its flowering and great length of stem rendering it particularly valuable in the Autumn.

The color is a distinct delicate yellow and a shade that has not appeared in this type of Aster before.



Petunia, Dwarf Large-Flowering Fringed



Aster, Branching, Pale Yellow

PETUNIA Dwarf Large-Flowering Fringed

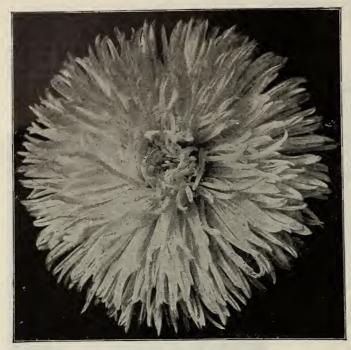
This new introduction is one that will fill a long felt want, especially so in a fringed dwarf Petunia which cannot but make an excellent plant for bedding, borders, piazza and window boxes. These plants only grow about eight to ten inches high, freely branching from the base, thereby making a very compact plant which does not require tying.

The flowers are borne well above the foliage, appear in all the colors well known to Petunias, and are beautifully fringed.

The increasing demand for a compact fringed Petunia will no doubt make this a welcome addition to the florist's list; will make a very desirable pot plant.

Pkt. 25c.

Fottler. Fiske, Rawson Co., Boston



Aster, White King

ASTER Pink Enchantress

The flower of this new variety is always full double, the petals being very broad and of medium length, the ones toward the center folding in while those toward the outer edge gradually stand out more and more, the outside petals straightening out almost flat, thus making the bloom develop its exceedingly large size; it is, without doubt, as large as may be expected from the best Asters.

As the plants are not of the branching but more of the upright habit, their growth is very vigorous and they produce long, graceful stems to support their enormous flowers.

Pkt. 25c., two pkts. 40c.

PAPAVER SOMNIFERUM Single Poppy, "Black Prince"

This new Poppy, which is most effectual for vases, is very odd in appearance. Its flowers are of a brilliant, blackish brown color with a violet hue which con-trasts very beautifully with the almost white stamina and yellowish green seed germ.

The flowers, if cut when the buds are just bursting and showing their first flower leaf, are very valuable for cutting purposes, lasting a great length of time.

Seed should be sown out of doors about the middle of May, flowering along in July and continuing until frost. **Pkt. 15c.**

ASTER White King

This new Aster is similar to the Rose King in type of flower, but differing in growth, the White King assuming the upright form and acquiring the strength and vigor of the branching class, also blooming about the same time.

The stems are long, varying in length from fourteen to twenty inches and producing very few side shoots, thereby enabling the full strength of the plants to be given in developing their exquisite flowers.

Pkt. 25c., two pkts. 40c.

ASTER White Perfection

One of the finest white Asters for Midsummer cultivation. The plants are extremely strong growing, producing from ten to twelve large flowers, usually measuring four inches in diameter and of a fine form.

The flower when first opened is strongly whorled, the petals being broad and somewhat folded lengthwise, usually making them appear narrow; the outer rows are straight, while the center still retains the whorled effect.

Pkt. 25c., two pkts. 40c.



Aster, Pink Enchantress

PETUNIA

New Double Self-Seed-Producing

An entirely new departure in the growing of Double Petunias. This new strain is quite unique, especially so when the seed pods appear from the flower of a plant which has never borne seed from its double variety. It therefore produces a greater percentage of true double flowers from its own seed, the originator advising us that at least 75 per cent. is attained and this not as high a percentage as this characteristic Petunia is entitled to.

The flowers are of an enormous size, perfectly double and equally as free flowering as the old original varieties which are raised from the single varieties, artificially pollenized from the double flowers, which has been the only process by which Double Petunias have previously been grown from seed. Most stocks in the past have been increased from cuttings. Most all of the known colors of Double Petunias show in this new variety, while the lighter shades are the predominating feature. The flowers are of a particularly delicate texture, thereby en-

hancing their beauty. We believe this New Double Seed-producing Petunia should

have the attention of every lover of this old-fashioned flower. Pkt. 50c.

ASTER MALMAISON-ROSE

In this peculiar type of Aster has been brought out this very pleasing color.

The plants in habit are similar to those of the Hohenzollern type, but the long, thread-like appearance of the petals is particularly odd, and quite different from those of previous origin. **Pkt. 20c.**

STOCK NEWPORT BEAUTY

One of the earliest varieties in existence. The plants attain a height of from 12 to 15 inches, producing their flowers on thick, strong branches, giving them a true pyramidal appearance. The flowers are of a most delightful fragrance, averaging about 90 per cent. double. To secure early results seed should be started in April, thus allowing the plants to flower during latter part of June. For price and colors, see page 94.



Petunia, Double Seed-Producing

LOBELIA Hybrida Sapphire

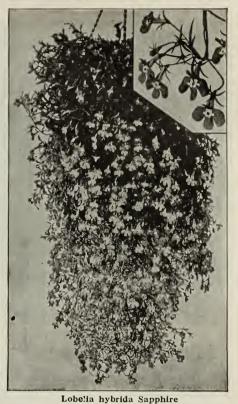
The increasing demand for new varieties of plants that will succeed well in window and piazza boxes, and which are useful as trailers for hanging baskets and vases, must naturally attract attention to such useful and ornamental species as the Lobelia.

The accompanying illustration represents a new and novel addition to the interesting family.

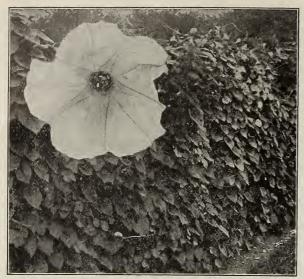
family. The blossoms of the Lobelia Sapphire are of extra size, usually measuring ³/₄ inch across, and are very thickly set on the long, graceful sprays of foliage; these sprays often attain a length of two feet. The flower in color is of a deep sapphire blue (from whence it derives its name) and in addition the large and well defined white eye, which occupies about one-third of the corolla, makes a very pleasing contrast and is quite effective.

The seed if sown in September should commence to bloom about April in the greenhouse, and if sown during January the plants should flower during the latter part of May or early June and continue till late Autumn.

Pkt. 25c.



1



Convolvulus althaeoides floribundus

ARTEMISIA SACCORUM VIRIDIS SUMMER FIR

A new ornamental foliage plant of recent introduction from China, a rapid grower, attaining its full growth during the first season, forming pyramidal bushes from three to five feet high, the individual plants reminding one of small Christmas trees.

It may be grown as a pot plant for groups and borders, and also as an annual hedge in the same manner as the Summer Cypress, Kochia tricophylla; the foliage being a rich dark green and finely pinnated. Succeeding as it does in a dry location is one of its most

remarkable features.

Planta which are cultivated in the open garden may be potted in the Fall and cared for indoors to great advan-tage; while the branches may be cut and used for decorative purposes, keeping well for quite a long time. **Pkt. 20c.**



Artemisia saccorum viridis

CONVOLVULUS ALTHAEOIDES FLORIBUNDUS Perennial Morning Glory

A very beautiful climbing plant, of which the trailing stems attain a height of five to seven feet. The flowers are produced in great abundance, blooming continually until frost; of a soft, pink color, the blooms being erect and bell-shaped. Its special value wherever planted is to cover rockwork, banks, tree stumps, arbors and trellises. This new variety, which succeeds well almost everywhere, prefers a rather light, well-drained soil. **Pkt. 20c.**



Salvia, Canary Bird

SALVIA CANARY BIRD New Yellow Salvia

This new addition to our family of Salvias should he a very welcome variety and of a color that will contrast very readily with the famous Salvia splendens, or Scarlet Sage. A great many shades of the deep reds, scarlets, pinks, violets and blues have been produced, and this seems to be the variety which has been lacking until now.

The rich yellow flowers are borne on slender stalks with the foliage of a deep green, which, undoubtedly, presents a favorable contrast.

Pkt. 25c.

SWEET WILLIAM Double Salmon

The Sweet William, which is so common to almost everyone, needs but very little introduction, but a new shade of this popular flower must naturally be appreciated.

appreciated. The flowers are of good size, of a rich salmon coloring, producing fine clusters or flower heads, and extremely double.

Plants make a very sturdy and robust growth, with long flower stems, while the foliage shows a beautiful deep green.

This is a particularly fine variety to add to the long list of Sweet Williams now in existence.

Pkt. 20c.



Carnation, Golden Yellow

STOCK Large Flowering Winter, "WHITE LADY"

This new Winter-flowering Stock is undoubtedly one of the best of recent introductions; the plants attain a height of 20 to 25 inches, producing exceptionally large central spikes, very freely branched and assuming the shape of a pyramidal bouquet. The flowers appear much earlier than other varieties of Stocks and continue flowering for a longer period; the doubleness of the blooms is very striking, producing 60 to 65 per cent, true double flowers. The Stock White Lady will grow in the open gar-

The Stock White Lady will grow in the open garden, as well as indoors, making one of the finest varieties that can be grown for outdoor decoration and cutting. **Pkt**, **25c**.



57

Sweet William, Double Salmon.

CARNATION Giant Marguerite, Golden Yellow

A much improved strain is this new Golden Yellow Giant Marguerite Carnation over the original varieties of Marguerite Carnations.

The color is of a more intense yellow, with stems much stronger, holding the flowers more erect, which increases their value as cut flowers.

The doubleness of the blooms is also a marked improvement, greatly enhancing their value.

Pkt. 25c.



Stock, "White Lady"

Fottler, Fiske, Rawson Co., Boston



Giant Zinnia

NEW GIANT **GLADIOLUS** Mrs. Frank Pendleton. Jr.

The finest Gladiolus of the present time, which has been awarded the First-class Certificate of Merit by the Massachusetts Horticultural Society of Boston, also Certificate of Merit by American Gladiolus So ciety at Baltimore, Aug. 16, 1911. In color it is the most exquisite salmon-pink, with a very conspicuous

most exquisite salmon-pink, with a very conspictious blood-red blotch in the throat on the lower petals. During the past Summer we have had the largest stock with which to test its merits, and the results have produced every redeeming feature. It is without doubt one of the strongest growing varieties in existence, attaining a height from four

to six feet. The foliage is exceptionally broad and of a beauti-

ful deep green color, adding immensely to the charac-teristics of the plant. The flower stem, which is quite hard-wooded, serves to support the immense spike of flowers through heavy winds.

This season we have particularly noticed that most of the bulbs, even the smaller ones, have thrown two excellent spikes of flowers, the second not being inferior to the first. The Gladiolus Mrs. Frank Pendleton, Jr., is the

result of hybridizing the choicest of the large-flower-ing type and is now practically a type of its own. We have received many highly complimentary re-marks this season wherever it has been exhibited. During the coming Spring of 1913 we shall have the

largest supply of bulbs to offer, while during the previous seasons our supply has been extremely limited.

Bulbs: Each 60c., doz. \$6.00, 100 \$45.00.

GIANT ZINNIA Grandiflora Robusta Plenissima

White-Golden Yellow-Scarlet

This monstrous strain of Giant Zinnias has increased in favor for the past two seasons

These separate colors we have succeeded in procuring this season will, no doubt, give equally as successful results as the mixture which we have been able to obtain for some years past.

The plants are of exceedingly robust habit.

The flowers which are grown on long, stiff stalks, of a semi-globular form, are mostly very double, and, together with their immense size, produce a very marked effect. The flowers, as the illustration will in-

dicate, measure from five to six inches across, this being by no means unusual. Zinnias being a very popular flower for bedding and old-fashioned gardens, and also of special value for cutting purposes, these

new colors cannot but make a valued addition to our already standard varieties.

White, Scarlet, Golden Yellow. Pkt. 15c. each.



Gladiolus, Mrs. Frank Pendleton, Jr.

STOCK GIANT OF NICE "LA BRILLIANTE"

This magnificent variety of Giant of Nice Stocks, which have made such unprecedented development, have placed themselves in the front rank of annual flowers.

With this additional new color, "La Brilliante," which is of a brilliant rich crimson, cannot but help to make the list of colors nearer complete.

The plant is of a dwarf habit, bearing its blooms in great pro-fusion; the central stem, instead of forcing itself upward, divides into a number of branches, forming more even spikes all over

the plant. The colors of this beautiful Stock will be found listed in our standard assortment of Stocks. **Pkt. 25c.**



CELOSIA Thompsoni Magnifica Nana The interesting Plumed Celo-

sia having come into favor more each year, and especially so since the dwarf variety has been offered and which we have listed for the past two seasons in mixed colors, the addition of these three separate colors cannot but increase the value of this class of beautiful annuals. The plants have the graceful habit of the well-known Celosia plumosa Thompsoni magnifica, but only grow to a height of ten to fifteen inches and cannot be surpassed for bedding or for bordering.

Golden Yellow, Chamois Pink, Blood Red. Each color, pkt. 20c.



Celosia Thompsoni magnifica nana

Special attention is given to our Summer-Flowering Bulbs, Begonias, Cannas, Dahlias, Gladioli, Hardy Lilies and Tuberoses. See pages 100 to 120.

PEAS See pages 95-96-97

SWEET

Stock La Brilliante

SCHIZANTHUS HYBRIDUS GRANDIFLORUS

Violet Red with White Eye

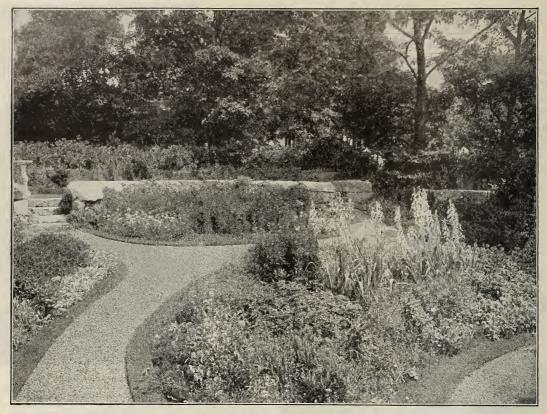
The originator in selecting this new and novel color from his vast assortment of Schizanthus has succeeded in introducing a most pleasing shade and a very fascinating variety.

a very fascinating variety. The blooms are very large, of a brilliant violet red of lighter or darker shading, each flower show-ing a large white eye, which is a peculiarity of the Schizanthus, finely veined. Some of the flowers show a golden yellow mar-gin, the white eye enriching the whole appearance. The plants proceed the general dependencies

The plants possess the general characteris-tics of the recent introductions, having a dwarf and compact growth, each plant growing very sym-metrical and producing a profusion of delicate blooms. **Pkt. 25c.**



Schizanthus hybridus grandiflorus



Suburban Wild Garden Mixture

Our mixture of seeds for the Wild Garden has gained great favor, and has proved a marked success with a great many of the amateur and professional gardeners by its particularly pleasing varieties, blooming so continuously throughname of the Summer, and is comprised of such varieties by its parteners will produce a most brilliant contrast of colors. To those who have usually planned for fancy and decorative flower gardens and carefully planned borders, and who know the volume of time and labor required, to have the best possible effect produced, we feel justified in recommending for use the "Suburban Wild Garden Mixture"; also to those who cannot give the required attention. The beautiful results obtained from this mixture, and the little amount of time and labor required in the sowing of parts the suburban Wild Carden one of the meet desirable and of the same time lact expression flower gardens

same, make this Suburban Wild Garden one of the most desirable and at the same time least expensive flower gardens. This mixture is especially adapted for waste places, or rather corners and extra patches where weeds seem to predomi-

nate and nothing of value seems to find a place, and where the soil is moderately rich. Suburban Wild Garden Mixture is composed of the best flowering annuals which are both for cut flower use and bedding effects and contains at least over two hundred varieties.

One of the pleasing features of this mixture is the fact that as the season advances something different seems to come to bloom; something not looked for, indicating some later variety.

SUBURBAN WILD GARDEN, Tall Mixture. Pkt. 15c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

SUBURBAN WILD GARDEN, Dwarf Mixture. Pkt., 15c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Suburban Garden Collections

Annuals During the Spring months we have faily many calls for a collection of Flower Seeds that do well in a small suburban garden and produce flowers from early Summer until frost.

These collections of annuals have been carefully selected from varieties which are easily grown and well adapted for small or large gardens, and which will give continuous bloom from early Summer till late Autumn.

Such annuals as Sweet Peas, Nasturtiums, Asters, Phlox, Zinnia and other well-known varieties are included in the following collections, and nothing but our best strains of seed are used.

Collection of 20 Varieties..... \$1.00

Collection of 10 Varieties..... \$0.50

Perennials As the demand is steadily increasing for the flowers which do not require planting each season, we have carefully prepared the following collections which will, without doubt, give excellent satisfaction this class of beautiful plants.

We advise planting the secds of perennials as early as June and July, thereby enabling the grower to obtain much stronger plants which will become better established to withstand the Winter.

We include in the following collections such varieties as Hollyhock, Columbine, Larkspur, Foxglove, Canterbury Bells and the Oriental Poppy.

Collection of 20 Varieties..... \$1.50

Collection of 10 Varieties..... \$0.75

CLIMBERS AND TRAILERS (Annuals)

During past seasons we have had repeated calls for a complete list of climbing and trailing plants for varicus purposes, such as trellises, verandas, fences, rockeries, piazza boxes, and a great many other locatations where something is required to cover or trail around for different effects and we have therefore compiled the following list for those who may desire the information without having to hunt for the various assortment listed throughout the catalogue.

D1++

ADLUMIA cirrhosa (Mountain Fringe). H. B. Excellent climber with fern-like foliage and bearing rosy-likac flowers, blooming the first	
season. 15 feet	0.05
BALLOON VINE. H. A. Climber; rapid grower; flowers white; seed-pods shaped like minia- ture balloons, 10 feet	.05
BEAN. H. A. Climber. Flowers from July to September. Very ornamental, thriving in any ordinary soil.	
Scarlet Runner. 8 feet White Runner. 8 feet Butterfly Runner. 8 feet	$.05 \\ .05 \\ .10$
CINNAMON VINE, see page 103.	
COBÆA. H. A. One of the best annual climbers, attaining a height of 15 feet. Flowers bell- shaped, about 3 inches in diameter. Fine for piazza trellises. Plants, see page 125.	
scandens. Rich purple	$.10 \\ .10$
COCCINEA indica. H. A. Climber, bearing large white flowers; fruit when ripe is a rich scarlet. 8 feet02, \$1.00, 14 oz. 30c.	.10
CYPRESS VINE. Finest Mixed. H. A. Rapid climber, having dark green, feathery foliage, bearing an abundance of star-like flowers. Fine for trellises and arbors. 20 ft. Oz. 30c.	.05
DOLICHOS Lablab (Hyacinth Bean). Rapid growing climber; flowers borne in clusters.	0.5
Finest Mixed. 10 feet. Oz. 25c. White. 10 feet. Oz. 25c. Furple. 10 feet. Oz. 25c.	.05 .05 .05
ECHINOCYSTIS lobata (Wild Cucumber). One of the quickest growing vines; fine for cov- ering waste places and stone walls. 20 feet.	
Oz. 35c.	.05



Japanese Morning Glory

	Pkt.
 GOUEDS, Ornamental. H. A. Quick growing vines; excellent for covering arbors, walls and waste places. Growing in very curious shapes and useful for house ornaments. Finest Mixed Varieties. 15 ftOz. 25c. 3 Apple Shaped (Maliformus). Striped Bottle Shaped (Lagenaria vulgaris). Light greenOz. 25c. Cannon Ball (L. rotunda)Oz. 25c. Citron Shaped (Cucurbita limoniformis) Dipper or CalabashOz. 25c. Dish Cloth (L. Corsica)Oz. 25c. Dish Cloth (L. Corsica)Oz. 25c. Egg Shaped (Cucurbita ovifera). White	I KU
vines' excellent for covering arbors walls	
and waste places Growing in yory ourious	
shapes and useful for house erroments	
Shapes and useful for house ornaments.	*0.05
Finest Mixed Varieties. 15 It Oz. 25C. 3	0.05
Apple Shaped (Maliformus). Striped	.05
Bottle Shaped (Lagenaria vulgaris). Light	
green	.05
Cannon Ball (L. rotunda)	.05
Citron Shaned (Cucurbita limoniformis)	0.5
Dinner or Calabach	.05
Dipper of Galabash	.00
Dish Cloth (L. Corsica)	.05
Egg Shaped (Cucurbita ovifera). White	.05
Gooseberry (Cucumis grossularia)Oz. 25c.	.05
Hercules' Club. Often 4 feet longOz. 25c.	.05
Orange (Cucurbita aurantiaca). Orange	.05
Pear Shaped (Cucurbita pyriformis)Oz. 25c.	.05
Powder Flagh (L. pyrotheca) Oz 250	.05
Powder Flask (L. pyrotheca)Oz. 25c. Serpent (Cucumis flexuosus)Oz. 25c.	.05
Serpent (Cucumis nexuosus)	
Striped Angora	.05
Chinese Red TurbanOz. 25c.	.05
HIMITIIS (Japanese Hop) H A Climbor Of	
rapid growth Fine for covering verendes	
HUMULUS (Japanese Hop). H. A. Climber. Of rapid growth. Fine for covering verandas and trellises, attaining a height of 12 feet.	
Tenenice White	0-
Japonica. white	.05
Japonica variegata. Foliage green and white.	
very Ornamental	.10
Japonica. White	.10
IPOMCEA purpurea (Morning Glory), H. A.	
Climber, Excellent for verandas, trellises	
and arbors, flowering continually, making	
very rapid growth.	
 Lupuns. Luxuriant rohage; rapid grower IPOMCEA purpurea (Morning Glory). H. A. Climber. Excellent for verandas, trellises and arbors, flowering continually, making very rapid growth. Finest Mixed. 10 feet4 oz. 25c., oz. 10c. cœrulea. Blue. 10 feet0z. 10c. imperialis. Single Finest Mixed. (Japanese Morning Glory)0z. 30c. imperialis (New Day Glory). An improved Ipomcea, remaining in bloom throughout the day and containing all the variety of colors in the regular Japanese Morning Glory Mexicana grandiflora alba (Moon-Flower). 	.05
corrulas Plus 10 foot	.05
imponialia Single Hinart Migrad (Ispanse	.05
Morning Clory) Fillest Mixed. (Japanese	1.0
imporialia (New Day Claws) An improved	.10
Inperialis (New Day Glory). An improved	
dow and containing in bloom throughout the	
uay and containing all the variety of colors	
in the regular Japanese Morning Glory	.15
Mexicana grandifiora alba (Moon-Flower).	
White. Fragrant flowers opening at night.	
30 feet	.10
rubro-cœrulea. Sky-blue. 15 feetOz.75c.	.10
30 feet	.10
	.10
FENTINODER THE (Lines is (low balant))	
ALNILWORTHIVY (Linaria Cympataria). Ten-	
uer perennial of training habit, bearing small	
violet nowers. Fine for hanging baskets and	-
KENILWORTH IVY (Linaria Cymbalaria). Ten- der perennial of trailing habit, bearing small violet flowers. Fine for hanging baskets and rustic designs. 8 inches	.10
MADEIRA VINE, see page 105.	
MAURANDYA G P Twining wine adapted to	
MAURANDYA. G. P. Twining vine, adapted to hanging baskets and window boxes. 3 feet. Finest Mixed	
Finest Mixed	.10
	.10
MOMORDICA. H. A. Handsome tendril climb- ers, thriving in any good garden soil, bearing	
ers, thriving in any good garden soil, bearing	
small, odd-snaped fruit.	
Balsamina (Balsam Apple),	.05
Balsamina (Balsam Apple)Oz. 50c. Charantia (Balsam Pear)Oz. 50c.	.05
NASTURTIUM, see page 86.	
PHASEOLUS caracalla. A most beautiful climb-	
er, with fragrant bluish white orchid-like	
flowers in clusters; excellent for outside in	
er, with fragrant bluish white orchid-like flowers in clusters; excellent for outside in Summer and conservatory in Winter	.10
THUNBERGIA. H. A. Pretty trailing plants, mostly used for window boxes, vases and urns; foliage and flowers produce a striking	
mostly used for window boxes, vases and	
urns; foliage and flowers produce a striking	-
effect.	
alata. Yellow, with dark eye. 5 feet	.1(
alba. White, with dark eye. 5 feet	.10
alta. Yellow, with dark eye. 5 feet alba. White, with dark eye. 5 feet	

TROPÆOLUM Canariensis (Canary Bird Vine)	
Rapid climber, of easy cultivation, flowerin	g
continually all Summer; flowers of a brigh	ť
canary yellowOz. 400	05



COMPLETE LIST OF CHOICEST FLOWER SEEDS

Which Comprise all the Best and Latest Varieties Useful to Florists, Private and Amateur Gardeners

We list, on page 56, collections of Annuals which are easily grown in the home garden for those who are not familiar with the different varieties.

The following abbreviations are used throughout our list:

A. ANNUALS. Seed sown in Spring will flower and mature seed in one season.

- H. H. A. HALF-HARDY ANNUALS. Seed should be sown in greenhouses or hotbeds during March and April and transplanted in open ground latter part of May.
- H.A. HARDY ANNUALS. Seed may be sown in the open during March and April and will endure ordinary weather to October.
- B. BIENNIALS. Seed should be sown from June to August, flowering the next season. Seeds of many varieties, if sown in February, will flower same season.
- H.B. HARDY BIENNIALS. May be treated same as Hardy Annuals, flowering next season.
- H. H. B. HALF-HARDY BIENNIALS. Seed should be sown in greenhouses or coldframes, transplanted in the open latter part of May and require protection during Winter.
- P. PERENNIALS. Seed should be sown during July and August, flowering the next season and continuing to flower each succeeding year.
- H. P. HARDY PERENNIALS. Do not require protection during Winter.
- H. H. P. HALF-HARDY PERENNIALS. Require slight protection of leaves or boughs during Winter months.
- G. P. GREENHOUSE PERENNIALS. Require the protection of hothouse during Winter.
- G. A. GREENHOUSE ANNUALS. Require greenhouse temperature at all times and include such plants as Cineraria and Cyclamen.

Fottler, Fiske, Rawson Co., Boston

No.		Pkt.
10	ABOBRA viridifiora. H. H. P. Climber bear- ing scarlet fruit and glossy dark green	
	 Ing scarlet fruit and glossy dark green foliage. 10 ftOz. \$1.003 ABUTILON (Chinese Bell Flower, or Flow- ering Maple). G. P. Greenhouse shrub and profuse bloomer. Valuable in the garden and an excellent house plant. Finest Mixed Varieties. 4 ft ACANTHUS. P. Ornamental foliage, bear- ing large flower spikes: excellent in 	\$0.05
	ering Maple). G. P. Greenhouse shrub	
	and profuse bloomer. Valuable in the	
15	Finest Mixed Varieties. 4 ft.	.15
	ACANTHUS. P. Ornamental foliage, bear-	
	masses on lawns.	
$\frac{20}{25}$	ing large flower spikes; excellent in masses on lawns. latifolius. Purple. 3 ftOz. 50c. mollis. White. 2 ftOz. 50c.	$.10 \\ .10$
	ACHILLEA (Sneezewort or Milfoil). H. P. Double, daisy-like flowers; blooms from Long till October Eveculant for house	
	June till October. Excellent for bou-	
30	quets. The Pearl Pure white 216 ft 16 oz \$2.00	.15
00	quets. The Pearl. Pure white. 2½ ft. ½ oz. \$2.00 ACONITUM (Monkshood). H. P. Long spikes of helmet shaped flowers; excel- lent for shady locations. Page 127. Finest Mized. 3 ft	
	spikes of helmet shaped flowers; excel- lent for shady locations. Page 127.	
40	Finest Mixed. 3 ftOz. 60c.	.05 .10
$\frac{45}{50}$	Napellus albus. White. 3 ftOz. \$1.25	.10
55 5 S	Lycoctonum. Yellow. 4 ft	.10 .10
00	ACROCLINIUM (Everlasting). H. A. Ex-	
	house decoration. They should be	
	gathered before fully open and tops hung downward to dry.	
60	album fl. pl. Double white. 1 ft Oz. 25c.	.05
65 70	roseum fl. pl. Double rose. 1 ftOz. 25c.	.05 .05 .05
75	ADENOPHORA Potanini. H. P. Large	
0.0	and of drooping habit. 2 ft	.15
80	H. B. Excellent climber with fern-like	
	foliage and bearing rosy-lilac flowers, blooming first season, 15 ft. % oz. \$1.00	.05
85	 hung downward to dry. album fl. pl. Double white. 1 ftOz. 25c. roseum. Rose. 1 ftOz. 25c. roseum fl. pl. Double rose. 1 ftOz. 25c. ADENOPHORA Potanini. H. P. Large flowers of light blue color, bell-shaped and of drooping habit. 2 ft ADLUMIA cirrhosa (Mountain Fringe). H. B. Excellent climber with fern-like foliage and bearing rosy-lilac flowers, blooming first season. 15 ft. ½ oz. \$1.00 ADONIS æstivalis (Flos Adonis). H. A. Deep green foliage and scarlet flowers. 	
90	autumnalis (Pheasant's Eye). H. A. Flow-	
95	autumalis (Pheasant's Eye). H. A. Flow- ers crimson, dark center, 1 ft. Oz. 25c. vernalis, H. P. Finely cut foliage, bright	.05
	yellow nowers, blooming early in May.	.05
100	AGATHEA cœlestis (Blue Marguerite). Free-blooming tender perennial, with	
	Free-blooming tender perennial, with blue daisy-like flowers. Fine for Winter flowering. 1½ ft	.15
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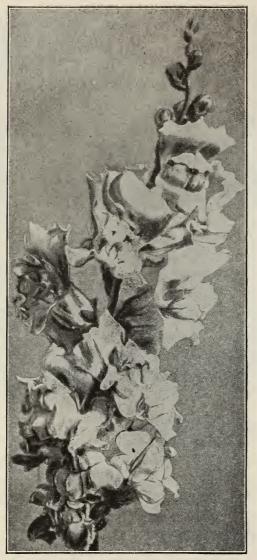
Achillea Ptarmica (The Pearl)

5		
	Ageratum, Dwarf Imperial White	
	geratum. H. H. A. Flowers forming in heads and blooming continu-	
Ag	eratum. heads and blooming continu-	
	ally all Summer. Valuable for borders and	
37-	edgings. Tall varieties used for bedding.	Dist
No.	Tethennelsen Nem Devent comment deli	Pkt.
103	Rotkappenen. New. Dwarf, compact, dell-	
0.5	cate rose color, shading darker. 9 in	\$0.10
105	Lasseauxi. Rose colored. 18 in Oz. \$1.00	.05
110	Mexicanum. Light blue. 18 in Oz. 50C.	.05
$\frac{115}{120}$	Mexicanum album. White. 18 in Oz. 40c.	.05
20	Blue Perfection. Dark blue. 18 in Oz. \$1.25	.10
	Dwari Imperial White. 9 in	.05
30	Dwarf Imperial Blue. Deep blue. Oz. 75c.	.05
135	Swanley Blue. Fine for bedding. 9 in	.10
140	Little Dorrit. Azure blue. 6 in. Oz. 15c.	.10
145	Little Blue Star. Bright blue. 6 in	.15
150	Princess Victoria Louise. Bright blue,	10
	white center. 8 in	.10
	AGRUSTEMMA. Free-nowering plants of	
	 Rotkappchen. New. Dwarf, compact, delicate rose color, shading darker. 9 in Lasseauxi. Rose colored. 18 inOz. \$1.00 Mexicanum. Light blue. 18 inOz. 50c. Mexicanum album. White. 18 inOz. 40c. Blue Perfection. Dark blue. 18 inOz. 40c. Blue Perfection. Dark blue. 18 inOz. 60c. Dwarf Imperial White. 9 inOz. 60c. Dwarf Imperial Blue. Deep blue. 02.75c. Swanley Blue. Fine for bedding. 9 in Little Borrit. Azıre blue. 6 inOz. 75c. Little Blue Star. Bright blue. 6 in Princess Victoria Louise. Bright blue, white center. 8 inOz. \$1.50 AGROSTEMMA. Free-flowering plants of both Annual and Perennial sorts. Valuable for bedding and cutting purposes. 	
	able for bedding and cutting purposes.	
155	Ccell-rosa (Rose of Heaven). H. A.	0.5
1.00	both Annual and Perennial sorts. Valu- able for bedding and cutting purposes. Cœli-rosa (Rose of Heaven). H. A. Bright rose. 18 inOz. 30c. Cœli-rosa alba. H. A. White. 18 in Coronaria (Mullein Pink). H. P. Dark blood red. 2 ftOz. 35c. Flos-Jovis (Jove Flower). H. P. Bright pink. 18 in hybrida Walkeri. H. P. Extra large; bright pink. 15 in½ oz. \$1.25 ALONSOA (Mask Flower). H. H. A. Suit- able for small beds and borders.	.05
60	Ccell-rosa alba. H. A. White. 18 in	.05
65	Coronaria (Mullein Pink). H. P. Dark	05
70	Diood red. 2 It	.05
10	FIOS-JOVIS (Jove Flower). H. P. Dright	.10
75	brink. 10 III II D. Evite langet	.10
10	hright piple 15 in 1/ og \$1.95	.15
	ATONGOA (Magir Flower) H H A Suit	.10
	able for small bods and borders	
80	able for small beds and borders. Finest Mixed. 1 ftOz. 35c. ALOYSIA (Lemon-Scented Verbena). G. P.	.05
100	ATOYSTA (Lomon-Sconted Verbena) G P	.00
	Fragrant foliage; useful for bouquets.	
85	citriodora. 2 ft.	.10
	TI A One of the heat	*1 0
41	yssum, Sweet. H. A. One of the best known annuals; used extensively for bordering and edging, also	
	extensively for bordering and edging also	
	valuable for cutting. Flowers from early	
	valuable for cutting. Flowers from early Summer till late Fall.	
95	Benthami (Sweet Alvesum) White 10 in	
	4 oz \$1 00 oz 30c	.05
200	4 oz. \$1.00, oz. 30c. Benthami compactum. Dwarf white. 6 in.	.00
		.05
05	Little Gem. Dwarf white. 4 in. Oz. 75c. "LITTLE DORBIT." The very dwarfest Sweet Alyssum. This new variety forms a perfect little bush, with miniature	.05
10	"LITTLE DORRIT." The very dwarfest	
	Sweet Alyssum. This new variety forms	
	a perfect little bush, with miniature	
	white rocket flowers: a perfect gem for	
	white rocket flowers; a perfect gem for edging	.10
215	Carpet of Snow (Procumbens). Pure	
	white, very dwarf and sweet. 4 in. Oz. 75c.	
	07 750	.10
220	saxatile compactum (Gold Dust). H. P.	
	Yellow. 9 in. Excellent for bordering	
	 saxatile compactum (Gold Dust). H. P. Yellow. 9 in. Excellent for bordering perennial gardens	.10
	AMARANTHUS. H. A. Plants having bril-	
	fiant foliage which are both useful and	
	decorative.	
25	caudatus (Love-Lies-Bleeding). Droop-	
	ing crimson flowers borne in racemes.	
	2 It	.05
230	cruentus (Prince's Feather). Dark red	0.7
0.0	ing crimson flowers borne in racemes. 2 ft	.05
235	tricolor (Joseph's Coat). Foliage green,	

ricolor (Joseph's Coat). Foliage green, variegated crimson and yellow. 2 ft. 14 oz. 30c. .05

63

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Snapdragon, Double White

- 255 .05
- 260
- .20 270 .10

275	Capensis. H. A. Azure blue. 2 ft\$	0.05
280	Italica, Deep blue, 3 ft Oz. \$1.00	.05
285	sempervirens. Rich blue. 2 ftOz. 1.25 ANEMONE. H. P. One of the most beau-	.05
	ANEMONE. H. P. One of the most beau-	
	tiful perennials, having a great variety	
	of color and flowering in May and June.	
290	Single De Caen (Wind Flower). Mixed.	
	9 in	.05
295	St. Brigid (Irish Anemone). Extra large.	
6 - A	Mixed. 9 in	.15
300	ANTHEMIS Kelwayi. H. P. Bright yellow	
	flowers, usually blooming all Summer.	
	2 ft	.10
	ANTHERICUM. H. P. Large spikes, Lily-	
	like flowers very fragrant and excel-	
	lent for cutting.	
305	Liliago (St. Bernard's Lily). Pure white.	
0.4.0	15 in	.10
310	Liliastrum (St. Bruno's Lily). White,	10
	delicate spots	.10
Δ.	ntirrhinum. (Snapdragon). Half- hardy perennial and an-	
	hardy perennial and an-	
	nual. One of the finest flowers for cutting	
	in existence, bearing long spikes of gor-	
	geously colored flowers. It is also grown	
	extensively under glass in the Winter. Seed	
	sown in the house or hotbed during Febru-	
	ary or March will flower in July and con-	
	tinue until frost.	
010	Majus. Tall Growing. (3 feet.)	.20
312	Double White. Novelty of 1912	.10
$\frac{315}{318}$	Finest Mixed.	.10
318	wenus (New). Deficate rose with	.10
320	white throat	.10
320	Fure white (Queen victoria). 4 02. 50c.	.10
320	Scarlet (Firefly)	.10
335	Entrow ,	.10
$330 \\ 340$	Delicate Rose	.10
340	Salmon Pink (Self) $\dots \frac{14}{4}$ oz. 40c.	.10
350	Coll. 6 varieties.	.50
	Intermediate Warieties (18 inches)	
	Intermediate Varieties. (18 inches.)	
355	Intermediate Varieties. (18 inches.) Dainty Queen. Salmon chamois, yel-	
355	Intermediate Varieties. (18 inches.) Dainty Queen. Salmon chamois, yel-	.10
	Intermediate Varieties. (18 inches.) Dainty Queen. Salmon chamois, yel- low lip	.10
355 360	Intermediate Varieties. (18 inches.) Dainty Queen. Salmon chamois, yel- low lip	.10
355 360 365	Intermediate Varieties. (18 inches.) Dainty Queen. Salmon chamois, yel- low lip	.10 .10 .10
355 360 365 370	Intermediate Varieties. (18 inches.) Dainty Queen. Salmon chamois, yel- low lip	.10 .10 .10
355 360 365	Intermediate Varieties. (18 inches.) Dainty Queen. Salmon chamois, yel- low lip	.10 .10 .10

ANCHUSA-Continued

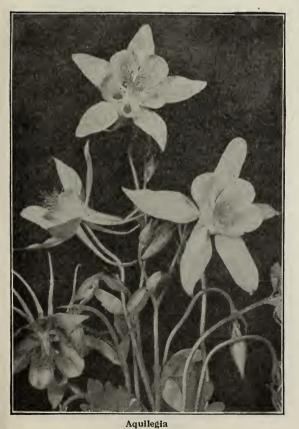
Pkı.



Anemone Japonica

50 $\frac{50}{51}$ 52

No. 385	ANTIRRHINUM—Continued Pink Empress. Deep rosy pink	Pkt
000	¹ / ₄ oz. 50c, \$	0 10
390	Coral Rose ,	.10
395	Finest Mixed	.10
400	Coll. 6 varieties.	.50
100	Dwarf Varieties. (12 inches.)	.00
405	Pure White.	.10
410	Scarlet	.10
415	Delila. Carmine and white	.10
417	Crimson	.10
420	Pink.	.10
425	Yellow	.10
430	Finest Mixed	.10
435	Coll. 6 varieties	.50
		.50
Ac	(Columbine). H. P. One of the most popular perennials,	
AU	the most popular perennials,	
	easy of cultivation and flowering from May	
	to August. Very desirable for herbaceous	
	borders and groups among shrubbery. Re-	
	quires a moist soil. Roots, see page 127.	
440	ENGLISH LONG SPURRED HYBRIDS.	
110	Choicest Mixture, 3 ft 1/ oz \$1.00	.15
445	Choicest Mixture. 3 ft	.15
450	Single, Finest Mixed. 3 ft	.05
455	Double, Finest Mixed. 3 ft	.05
460	alba plena. Double white. 3 ftOz. 60c.	.05
465	California hybrida. Golden yellow. 2 ft.	.05
100	¹ / ₄ oz. \$1.00	.10
470	Canadensis. Scarlet and yellow. 2 ft	.10
410	Oz. \$1.25, ¼ oz. 40c.	.10
475	obvice $Pright vollow 2 ft Og 150	.10
478	chrysantha. Bright yellow. 2 ftOz. \$1.50 cœrulea candidissima. New. Double white	.20
480	cœrulea. Violet blue and white. Extra	.20
400	lorgo 2 ft	.10
485	$\frac{1}{4}$ 02. 31.20	.10
490	large. 2 ft	•10
490	delicate colon the delicate gatin	
	delicate color, the delicate satin-rose of	
	the spurs passing imperceptibly into the	
	delicate light yellow of the crown Ex- tremely long spurs; 3 ft ¼ oz. \$1.50	0.7
	tremely long spurs; 3 ft 4 oz. \$1.50	.25



10 $1 \\ 5 \\ 0$ $\begin{array}{r}
 15 \\
 15 \\
 05 \\
 05 \\
 05 \\
 \end{array}$ 05 10 Asclepia 10 $10 \\ 20$ No 49 $10 \\ 10$

No.	AQUILEGIA—Continued	Pkt.
495	glandulosa vera. Dark blue and white.	
	3 ft	\$0.25
500	chrysantha grandifiora alba. Pure white,	
	long spurs. 2 ft	.20
505	Helenæ. Dark blue, long spurred. 2 ft	.20
515	Jætschaui. Large yellow flowers, red	
	spurs. 2 ft	.10
520	Skinneri. Large, scarlet tipped green, long	
	spurs. · 2 ft	.20
525	Rose Queen. Light to dark rose with	
	white center, yellow anthers and long	
	spurs. 2 ft	.25
530	Stuarti. Dark blue, white corolla; extra	
	large. 2 ft	.25
535	truncata. Orange scarlet and yellow.	
	$1\frac{1}{2}$ ft $\frac{1}{8}$ oz. 60c.	.25
540	ARABIS alpina (Rock Cress). H. P. Flow-	
	ers borne on erect spikes, pure white	
	and blooming very early. 9 in. Oz. 75c.	.10
555	ARCTOTIS grandis. H. A. Daisy-like flow-	
	ers, pure white with light blue center,	
	often 3 inches across. 21/2 ft 1/4 oz. 30c.	.10
565	ARGEMONE grandiflora. H. A. Large,	
	pure white, poppy-like flowers, of easi-	
	est culture in any soil. 2 ftOz. 50c.	.05
	ARISTOLOCHIA (Dutchman's Pipe). H. P.	

- .25

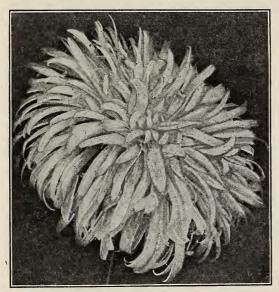
 - $.05 \\ .05$

 - $.15 \\ .20$
- .25
- .15
 - .10
 - .15
 - .10

ASTERS

One of the most popular hardy annuals grown. The following list comprises the best varieties for commercial and private use; our seed being grown by expert growers. Plants, see page 125.

This special Arlington Prize Mixture mixture which we offer comprises all of the types of Asters in our list; also all the varieties of colors, thus enabling the purchaser to secure the best assortment in a single package. No. 625



Aster, Mikado Pink

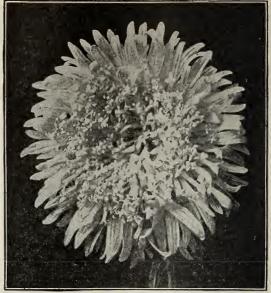
- Pkt.

.25

.10

.10

- .10 .10 .10



Aster, Triumph of Paris

- Aster, Triumph of Paris
 Pkt.

 740
 ROSE KING. Extra large, brilliant deep rose, long stems, plants very strong and robust.
 34 02. \$1.25 \$0.20

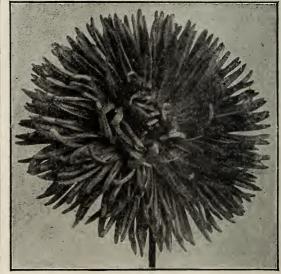
 750
 LAVENDER DAYBREAK. A new and pleasing shade of lavender, similar in growth and habit to the well known Daybreak.
 10 0.10

 760
 ROYAL PURPIE. Particularly large flow-ers with full, well covered centers, and of a rich shade of royal purple. Plants of branching habit and medium to late flowering.
 10

 770
 VIOLET KING. Petals somewhat resemble the quilled varieties, being larger and broader, those in the center being curled and incurved. Flowers generally four to five inches across....
 10

 780
 LAVENDER GEM. A medium early variety of an exquisite shade of lavender, perfectly double. Plants erect in growth and broader.
 10

 780
 LAVENDER GEM. A medium early variety and of medium height.
 10

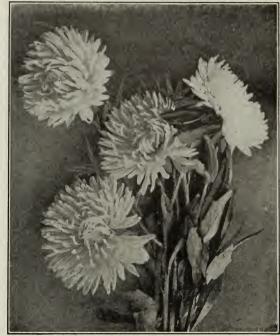


Aster, Rose King

ASTERS-Continued	Dist
No. 790 HERCULES, White. Enormously la	Pkt.
lange to 1 d demons C in the second	
 across. 800 MISS ROOSEVELT. Flowers of periods. 800 MISS ROOSEVELT. Flowers, optimized and the statement of the statement	\$0.25
800 MISS ROOSEVELT. Flowers of per	rect
curved color rich vellow turning	to
delicate rose. 21/2 ft 1/8 oz. \$	1.00 .15
810 GENERAL JACQUEMINOT. Rich d	leep
crimson; very double, borne on lo	ong,
820 PURITY. Extra large flowers: very dou	ble:
color a pure white; branching ha	bit.
$2\frac{1}{2}$ ft	1.25 .10
830 DAYBREAK. Extra large flowers; v	ery
branching habit. 2 ¹ / ₂ ft ¹ / ₄ oz. \$	1.25 .10
850 ROSY CARMINE. A particularly new	and
 color a pure white; branching ha 2½ ft¼ oz.\$ 830 DAYBREAK. Extra large flowers; v double; color a beautiful shell pi branching habit. 2½ ft¼ oz.\$ 850 ROSY CARMINE. A particularly new pleasing color of the branching the double larger; a 	/pe,
the nowers being much larger; a	nne 2.00 .10
860 DAWN OF DAY. The earliest flower	ring
 b) the flowers being much larger; a keeper	l if
freely cut will continue to bear bloc	oms
large and very double ¼ oz. \$	1.50 .20
and pure white in color. Flowers large and very double ¼ oz. \$ 870 EARLY SNOWDRIFT. One of the earli	est,
type: free bloomer. 2 ft 4 oz. \$	1.00 .10
white flowers of the Ostrich Feat / type; free bloomer. 2 ft ¼ oz. \$ \$80 SUNSET Flowers large, double and glo shape on long stems; the color is a d	be-
shape on long stems; the color is a d	eli-
 a shape on has steins, the deep pink in center. 2 ft	1.25 .10
890 ELECTRIC WHITE. A most beauti	ful,
distinct type of Asters. The flow	ers
6 inches across, having long, diverg	ten
o menes across, naving iong, divers	ent
895 BETTERIDGE'S QUILLED. Flowers v	ery
petals. Pure white. 895 BETTERIDGE'S QUILLED. Flowers v double, finely quilled. 2 ft. First Wired.	1 01 00
Finest Mixed	50c10
One of the best dwarf varieties, of	fa
great assortment of rich colors.	
Finest Mixed. 18 inches% oz. 5 905 COCARDEAU, or CROWN. Large, dou	50c10
flowers, having white centers surrou	nd-
Finest Mixed. 2 ¹ / ₂ ft ¹ / ₄ oz.	75c10
of Comet form and on long ste	ms.
Finest Min the most orinfant colors. Finest Mixed. 2½ ft	
910 Pink.	3.00 .10
willie	3.00 .10
Landa and the second	1.1.1.1.1.1
	A-3 5-1
	1.0
	1.5.4
	100
	-



Aster, Rawson's Midsummer



the second se	
Aster, American Branching	
Crego. A giant in size, Comet in type. Petals of the older varieties, and are beautifully twisted and curled, giving an exceedingly No. fluffy appearance. We use the originator's strain of seed.	
922 Rose Pink. 1/4 oz. 1.25 .1 923 Blue. 1/4 oz. 1.25 .1	10 10 10
American Branching. Flowers ex- tremely large	
with graceful, wavy petals borne on long stems. Plant is strong and rebust, of branching habit. 2½ ft. 930 Finest Mixed	10
945 Light Blue. Oz. 2.50, 4 oz. 75c. 950 Rose-Pink. Oz. 2.50, 4 oz. 75c. 955 Shell-Pink. Oz. 2.50, 4 oz. 75c. 960 Scarlet. Oz. 2.50, 4 oz. 75c. 965 Shell-Pink. Oz. 2.50, 4 oz. 75c. 965 Fure White. Oz. 2.50, 4 oz. 75c.	10 10 10 10 10
New Giant Comet. Flowers are extra	
wavy, curled petals, similar to Japanese Chrysanthemum. Plants attain a height of 2½ ft.; branching habit and long stems.	
975 Crimson. Oz. 3.00, ¼ oz. 1.00 980 Dark Blue. Oz. 3.00, ¼ oz. 1.00	10 10 10 10 10
1000 White. Oz. 3.00, ½ oz. 1.00 1.00 Sulphur Yellow. Oz. 3.00, ½ oz. 1.00 1.00 1.00 1.00 I.00 I.00	10 10 10 50
Rawson's Midsummer Aster. The flow- ers are	
1020 Bright Rose. 1/4 oz. 1.00 1025 Purple. 1.00 1.00 1.00 1030 Lavender. 1/4 oz. 1.00 1.00 1035 Shell-Pink. 1/4 oz. 1.00 1.00	

Ostrich Foother



Aster, Ostrich Feather .50 .10.10 .10 .10 .10 .10 .10 .10 .50 are long, curled and of graceful form. 2½ ft. 1150 Crimson.Oz. \$4.00, ¼ oz. \$1.25 1155 Dark Blue.Oz. 4.00, ¼ oz. 1.25 1166 Light Blue.Oz. 4.00, ¼ oz. 1.25 1165 Rose.Oz. 4.00, ¼ oz. 1.25 1170 White.Oz. 4.00, ¼ oz. 1.25 1175 Finest Mixed. ...Oz. 4.00, ¼ oz. 1.25 Paeony-Flowered Perfection. One of Midsummer Asters: excellent for exhibi- $\substack{.10\\.10}$.10 .10 10 .10 cony-Flowered Pertection. the best Midsummer Asters; excellent for exhibi-tion and valuable for commercial and pri-vate use. Flowers full double, usually measuring four inches across. 2¹/₂ ft.
Finest Mixed. Oz. \$3.00, 14 oz. \$1.00 Biod-red. Oz. \$3.00, 14 oz. 1.00 Bright Scarlet. ... Oz. 3.00, 14 oz. 1.00 Dark Blue. Oz. 3.00, 14 oz. 1.00 Delicate Rose. ... Oz. 3.00, 14 oz. 1.00 Dight Blue. ... Oz. 3.00, 14 oz. 1.00 Collection of six varieties. $^{1200}_{1203}_{1205}$.10 .10 .10 1210 .10 $\frac{1215}{1220}$.10 .10 1225 $.10 \\ .10$ 1230 .10 $1235 \\ 1240$

Ostrich Feather. The nowers of this class resembles the	
Japanese Chrysanthemum with its long,	
curved, fringe-like petals, giving a feath-	
curved, fringe-like petals, giving a feath- ery appearance; of immense size. $2\frac{1}{2}$ ft.	
	°kt.
1250 Finest Mixed Oz. \$3.00, ¼ oz. \$1.00 \$0	.10
1255 Crimson. Oz. 3.00, ¼ 4 oz. 1.00 1260 Dark Blue. Oz. 3.00, ¼ 4 oz. 1.00	.10
1260 Dark Blue	.10
1265 Light Blue. Oz. 3.00, ¼ oz. 1.00 1270 Lilac. Oz. 3.00, ¼ oz. 1.00	$\substack{.10\\.10}$
1280 Salmon-Rose. \ldots Ω_{Z} 3.00, $\frac{1}{4}$ 02, 1.00	.10
1280 Salmon-Rose. Oz. 3.00, ½ oz. 1.00 1285 Pure White. Oz. 3.00, ¼ oz. 1.00	.10
1287 Collection of six varieties.	.50
China Simple These are exceedingly	
Chinese Single. These are exceedingly showy for vase decora-	
tions; large, brilliant, daisy-like flowers,	
with vollow contor: from flowering 9 ft	
1290 Finest Mixed	.10
1295 CrimsonOz. 2.00, ¼ oz. 60c.	.10
1290 Finest Mixed Oz. \$2.00, ¼ oz. 60c. 1295 Cimson. Oz. 2.00, ¼ oz. 60c. 1300 Dark Blue. Oz. 2.00, ¼ oz. 60c. 1305 Light Blue. Oz. 2.00, ¼ oz. 60c. 1310 Rose. Oz. 2.00, ¼ oz. 60c. 1311 Rose. Oz. 2.00, ¼ oz. 60c.	$.10 \\ .10$
1303 Rose. $\dots \dots \dots$.10
1315 White	.10
HARDY PERENNIAL VARIETIES.	
1320 ALPINUS speciosus. H. P. Large purple	
flowers; easily grown from seed and if	
sown early will bloom first season.	10
3 ft. 1325 NOVÆ-ANGLIÆ. H. P. Finest Mixed. 3 ft.	$.10 \\ .10$
1330 PERENNIAL Hybrids. Finest Mixed. 3 ft.	.10
Plants of perennial varieties, see page 127.	
BABY'S BREATH. See Gypsophila.	
BABY'S BREATH. See Gypsophila. 1340 BALLOON VINE. H. A. Climber; rapid	
grower; flowers white; seed-pods	
shaped like miniature balloons. 10 ft.	.05
BALSAM. H. H. A. Plants of pyramidal growth, bearing rose-like flowers which	
cover the whole plant; flowers pro-	
fusely all Summer. In soil well fertil-	
ized excellent results will be obtained.	
2 ft.	
1345 Prize Winner Mixture.	.10
1350 Prince Bismarck. Delicate pinkOz. 1.50	.10
Camellia Flowered— 1355 Scarlet	.10
1355 Scarlet. Oz. 1.50 1360 Yellow. Oz. 1.50	.10.10
1360 Yellow	.10
1370 Dark Blue	.10
1375 Finest Mixed	.10
1380 Rose-Flowered—	
Finest MixedOz. 75c.	.05

The flowers of this



Aster, Hohenzollern

.10

.50

1245

No. 1385 BAPTISIA australis. H. P. The pea-shaped	Pkt.
1385 BAPTISIA australis. H. P. The pea-shaped flowers are produced on spikes six inches long; flowers indigo blue Oz. 75c. 4	20.05
 1390 BARTONIA aurea. H. H. Flowers bright golden yellow, of metallic lustre; seed- pods curiously twisted. Adapted for partial shade and moist locations. 18 in	
18 in	.05
1395 Scarlet Runner. 8 ft 1400 White Runner. 8 ft	$\begin{array}{c} .05 \\ .05 \end{array}$
1405 Butterfly. Runner. Large, pink and white. BEET. H. H. B. Used especially for its	.10
BEET. H. H. B. Used especially for its ornamental foliage; grows in any good garden soil; if grown in the gar- den makes a fine contrast with other plants. 2 ft. Or 40c	
	.05 .05
1415 Vellow Chillen. Oz. 40c. Begonia Semperflorens Gracilis. These dwarf	
 varieties are valuable for bedding. Seed sown in February or March make fine plants for bedding out in May and June. Foliage is shiny and wax-like. 8 to 12 in. Vernon. Scarlet flowers	
 Vernon. Scarlet flowers. White Queen. Pure white. Rosea. Bright pink. Erfordi grandiflora superba. The best 	$.25 \\ .25 \\ .25$
are very compact and bushy, have glossy foliage and are literally cov-	50
1460 Erfordi rubra. New. Deep red.	$.50 \\ .50$
 pink-howered bedding variety. Plants are very compact and bushy, have glossy foliage and are literally covered with most delicate pink flowers. 1460 Erfordi rubra. New. Deep red 1465. Semperflorens hybrida. A magnificent race, presenting a great variety of colors in foliage and flowers 	.15
Begonia, Tuberous-Rooted. Most beau-	.10
tiful Summer- and Autumn-flowering plants. For beds, borders or window- boxes they are unsurpassed, easily grown from seed and may be had in bloom in about six months. 1 ft. Choice assortment of bulbs, page 102. Large-flowered, Single Mixed. Prize	
1475 Large-flowered, Double Mixed. Prize	.50
strain.	.50



	No	Bellis Perennis	701-4
	No.	BELLIS PERENNIS fl. pl. (Double Daisy).	Pkt.
		H. P. Flowering early in the Spring;	
1	•	very double. Fine for borders, requir-	
	1 1 9 0	ing partial shade in hot weather.	
	$1480 \\ 1485$	Finest Mixed. Extra. 4 in 1/4 oz. \$1.25	\$0.10 .15
1	1490	Snowball. Pure white 4 in , $\frac{1}{4}$ oz. 1.50	.15
-	1495	Longfellow. Bright rose. 4 in. ¹ / ₄ oz. \$1.50 Snowball. Pure white. 4 in. ¹ / ₄ oz. 1.50 Giant Red. Maxima fi. pl. Extra fine. 4 in.	.25
	1510	BELVIDERE. See Kochia tricophylla.	
1	1510	BOLTONIA latisquama. H. P. Profusion	
		of flower heads, allied to the single Aster; pale blue in color, attaining a	
1		height of 6 ft. \dots $\frac{1}{10}$ oz. 75c.	.15
	1512	height of 6 ft	
I		like flowers, borne on long, upright branches for the entire length. Best results are obtained by sowing the	
I		results are obtained by sowing the	
ł		seed in gentle heat during April and	
ł		planting out early part of June	.15
ľ		BROWALLIA. H. A. Excellent free-flow-	
I		ering, Verbena-like flowers. Flowers all Summer in the open, also excellent	
l		house plants for Winter use. 18 in.	
L	1515	Finest Mixed.	.10
ł	1520	elata cœrulea grandifiora. Light blue ELATA PUMILA ALBA. New. Dwarf,	.10
ł	1525	ELATA PUMILA ALBA. New. Dwarf, pure white; excellent for borders. 10 in.	.20
I	1530	speciosa major. Extra large deep blue	.15
1	1535	speciosa major. Extra large; deep blue. BUPHTHALMUM salicifolium (Ox-Eye Daisy). H. P. Golden yellow flowers	
ł		Daisy). H. P. Golden yellow flowers	
	1540	having brown center ¼ oz. 40c. CACALIA coccinea (Tassel Flower). H. A.	.05
I	1940	Showy trusses of bright scarlet, tas-	
ķ		sel-like flowers, blooming profusely	
		from July to October. 18 inches CALANDRINIA Chromantha. H. A. Very	.05
ł	1545	CALANDRINIA Chromantha. H. A. Very	
I		pretty dwarf growing plants, with Por- tulaca-like flowers, thriving best in a	
		tulaca-like flowers, thriving best in a light, dry soil. Seed should be sown	
		in gentle heat about March or in the	
		open about the middle of May	.05
	Cal	ceolaria. Flowers borne in clusters of pocket-like lobes of various	
		self colors and handsome spotted va-	
		rieties. Especially adapted for house	
		and greenhouse culture, making excel-	
1		lent exhibition plants. Our strains are unsurpassed in color. 2 ft.	
	1550	Superb English Mixture. Special strain.	.50
	1555	Superb English Mixture. Special strain. Self Colors in Mixture. 2 ft Spotted in Fine Mixture. 2 ft	.50
F	1560	Spotted in Fine Mixture. 2 ft	.50
	1565	rugosa, or Shrubby. Yellow and brown;	50
Į.		bedding variety	.50

Broom, White Gem



No. Pkt. ALENDULA. H. A. Large double flow-ers, blooming all Summer, closing somewhat at night and opening slight-ly on cloudy days; flowers borne on long, stiff stems. 2 ft. Double, Finest Mixed.Oz. 35c. CALENDULA. Oz. 35c. \$0.05 1570

1910	DOGNIC,		THE TAP COLE		02.000.	ψ0.00
1575	Orange	King			.Oz. 40c.	.05
1580	Meteor.	Orange,	striped	primrose	. Oz. 30c.	.05
1585	Prince o	f Orang	ce. Deer	orange		

- .05 Oz. 40c.
- Lemon Queen. Clear lemon yellow..... Oz. 35c. 1590 .05.05
 - .15
- 1595 Pongei. Double white.Oz. 35c.
 1595 CALIFORNIA GOLDEN BELLS (Emmen-anthe pendulifora). An annual with pretty foliage and charming spikes of dainty yellow flowers like Lilies of the Valley; fine for bouquets. 1 ft...
 CALLIOPSIS. (Or Coreopsis.) One of the most effective of our hardy annuals; very showy in open garden and ex-cellent for cutting; flowers borne on individual stems 18 inches in length. Worthy of a place in every garden. 2 ft.
 1610 Finest Mixed.
- 1610 1615 .05 1620
- 2 ft. Finest Mixed.Oz. 25c. atrosanguinea. Velvety dark crimson... bicolor tinctoria. Yellow, with brown center.Oz. 30c. coronata. Yellow, with crimson spots.. Drummondi (Golden Wave). Yellow, October 100 .051625 .05
- 1630 .05 1635
- .10
- 1640 .10 Hardy Perennial varieties in plants, see

.05

Hardy Perennial varieties in plants, see page 128. CALIFORNIA POPPY. See Eschscholtzia. 1645 CALLIRHOE involucrata (Poppy Mallow). Large crimson flowers, of spreading habit. Excellent for rockeries. 1 ft. Campanula—Bellflower. only is this one of our best known hardy perennials, but it deserves a place in every garden collection. Tall varieties fine for cutting, while dwarf make excellent border plants. Plants, see pages 128.

No.	CAMPANULA—Continued I	Pkt.
1650	Carpatica. Bright blue; borne on erect stems. 6 in	0.05
1655	Carpatica alba. Pure white. 6 in	0.09
	Oz. 60c.	.05
1660	glomerata acaulis. Deep blue. 6 in ¹ / ₄ oz. 75c.	.25
1665	Longistyla. Rich violet blue. drooping.	.40
	Longistyla. Rich violet blue, drooping, slightly incurved, quite floriferous.	
1670	Plants loosely branching flower stems.	.25
1675	Mariesii. Rich violet. 18 in 1/4 oz. 30c. persicifolia grandiflora cœrulea. Deep	.10
	blue; extra long, erect stems. 2 ft	.15
1680	persicifolia grandiflora alba. Pure white.	15
1685	2 ft ¹ / ₈ oz. \$1.50 persicifolia grandifiora fl. pl. Moerheimi.	.15
	Double white. 2 ft	.25
1690	persicifolia grandiflora (The Fairy).	.25
1695	Azure blue. 2 ft pyramidalis (Chimney Bell). Blue, 6 ft.	.25
1700	pyramidalis alba. Pure white. 6 ft ¼ oz. 20c.	
1705	¹ / ₄ oz. 20c.	.05
1105	rotundifolia (Scotch Bluebell). Deep blue 18 in % oz \$1.00	.10
Car	blue. 18 in	*10
Cai	inpanula Meula. H. B. Plants grow in	
	pyramidal form, bearing in profusion large, bell-shaped flowers. Very showy in mixed	
	borders or among shrubbery. Seed sown in	
	February will flower first season; sown in	
1715	July will flower following season. English Prize Mixture. 3 ft ¼ oz. 25c.	05
1720	Single Delicate Lavender. 3 ft. 1/4 oz. 25c.	$.05 \\ .05$
1725	Striped. 3 ft	.05
1730	Dark Blue. 3 ft	.05
$1735 \\ 1740$	Bose. 3 ft	$.05 \\ .05$
1745	White. 3 ft	.05
1750	Finest Mixed. 3 ft	.05
1755	imperialis. Excellent for forcing, with	
	exceptionally choice assortment of colors	.15
	colorsOz. \$1.00, ¼ oz. 30c. Calycanthema (Cup and Saucer). 2 ft. Blue	
1760	Blue.	.10
$1765 \\ 1770$	Rose. $$.10 .10
1775	Finest Mixed.	.10
1780	Medium. Finest Double Mixed. 3 ft	
	OZ. \$1.50	.05
	CANARY BIRD VINE. See Tropæolum Peregrinum.	



Coreopsis lanceolata

-	I I I Vowy showy for hor-	
Car	ndytuft H. A. Very showy for bor- ders; flowers form in spikes;	
-	plants of branching habit. One of the	
	best cut flowers for bouquets. Our strains	
	of Candytuft are the best obtainable.	
No.		Pkt.
1800	Finest Mixed. 1 ft	.05
$1805 \\ 1810$	Giant Empress. White; extra large.	.05
1810	Fine for forcing. 2 ft Oz. 60c.	.05
1815	Fiske's Giant White Perfection. New.	100
1010	An extra fine, mammoth pure white,	
	with long spikes usually from six to	
	ten on each stem; best variety for	
	forcingOz. \$1.00 Giant Hyacinth-Flowered. Pure white;	.10
1820	Giant Hyacinth-Flowered. Pure white;	05
1005	fine truss. 2 ftOz. 50c.	$.05 \\ .05$
$ 1825 \\ 1830 $	Purple. 1 ft	.05
1835	Rose Cardinal. New. Very rich, strik-	.00
1000	ing color; deep rosy cardinal. Oz. \$1.00	.15
1840	Little Prince. Dwarf, pure white. 6 in.	.10
	PERENNIAL VARIETIES	
	CANDYTUFT. H. P. Plants very compact,	
	blooming early in the Spring; excellent	
	for bordering perennial gardens.	
1845	Gibraltarica. Large white, tinted pink.	1.0
1850	6 in	.10
1890	foliage. 6 in	.10
	CANNA. H. A. Excellent for its ornamen-	.10
	tal foliage and long spikes of brilliant	
	flowers. Used extensively for bedding.	
	Bulbs and Plants see page 126.	
1855	Tarrytown. One of the best dwarf	
	growing varieties, attaining a height	
	of 3 ft. with monstrous trusses of bright red flowers.	.25
1860	Bronzed-Leaved Varieties. Finest Mixed.	.40
1000		.05
1865	8 ftOz. 25c. Crozy's New Large-Flowering. Finest	
	MixedOz. 35c.	.05
	CARNATION. See Dianthus.	
	CASTOR OIL BEAN. See Ricinus.	



Celosia cristata-Cockscomb

med Variati

No.

	on one of the state of the stat	
1870	Thompsoni magnifica nana. New. A	
	beautiful dwarf variety of the well-	
	known Plumosa Thompsoni; the plant	
	only grows about 1 ft. in height,	
	while the flowers produce a brilliant	
	array of colors from brilliant yellow	
	to the darkest blood-red 1/4 oz. \$1.75 \$0.	10
	Plumosa Thompsoni (Feathered Cocks-	
	comb). H. A. For ornamental purposes	
	this class is one of the most beauti-	
	ful; entire plant covered with rich	
	plumes of most striking colors.	
1875		10
1880		10
1885		10
1890	Grimgon 2 ft 1/ og 600	10
1895		
1000	Finest Mixed. 2 ft	10



Candytuft, Giant White Perfection

CELOSIA, or COCKSCOMB.

Pkt.

cristata nana. Flowers produced in large
comb-like heads of most brilliant
colors. Easy of cultivation; valuable
for borders and bedding. Plants of the
scarlet and crimson make a fine effect
interspersed among perennials for rich
colorings.

No.		Pkt
1900	Dwarf, Finest Mixed. 6 in 1/8 oz. 60c. \$	0.10
1905	Glasgow Prize. Crimson; dark foliage.	
	6 in	
1915	Empress. New Giant Crimson. 6 in	
1920	Scarlet. 6 in	.10
1925	Sulphur Yellow. 6 in	.10
1935	Tall, Finest Mixed. 2 ftOz. 60c.	.05



Celosia Thompsoni magnifica nana



Centaurea (Bachelor's Button, Cornflowe Blue Bottle, or Ragged Sailor)	r,
Centaurea Blue Bottle, or Ragged Sailor).
One of the most popular of our garden an	-
nuals, blooming continually all Summer Seed may be sown either in Spring or Au	•
Seed may be sown either in Spring or Au	-
tumn. Thrives well in poor soil; for bes	t
No. results plants should be thinned to 8 in.	
1950 CYANUS, Finest Mixed. 2 ftOz. 30c	\$0.05
1955 Emperor William. Deep blue. 2 ft	
Oz. 350	05
1960 Rose. Bright rose. 2 ft Oz. 300	05
1965 White. 2 ft	e05
1960 Rose. Bright rose. 2 ft. Oz. 300 1965 White. 2 ft.).
Double.	
1970 Emperor William. True deep blue	:
Oz. \$1.2	5 .10
1975 White	0 .10
1978 Bose Pink.	
1980 Mixed'	
IMPERIALIS. (Giant Cornflower). H. A	
Flowers very fragrant, of immens	е
size and great variety of colors.	0 10
1985 Finest Mixed. 2 ft	$\begin{array}{ccc} 0 & .10 \\ 0 & .10 \end{array}$
1990 White. 2 ft	$0 .10 \\ 0 .10$
2000 Brilliant Rose (Favorita). 2 ft. Oz. 1.5	$0 .10 \\ 0 .10$
2005 Pink. White Center. 2 ft Oz. 1.5	0 .10
1995 Lilac. 2 ft.	0 .10
MOSCHATA (Sweet Sultan). H. A. Fra	• • • •
grant flowers; very showy. Excellen	
for cutting.	L
2015 Finest Mixed. 2 ft	05
2020 Plue 2 ft Oz 500	05
2025 White. 2 ft	05
2030 Suaveolens. Yellow. 2 ft Oz. 500	05
2025 White 2 ft	
often 4 inches in diameter, flowering	3
from June to SeptemberOz. \$1.5	0.10
2040 Marguerite (Giant White Cornflower) H. A. 2 ft	
H. A. 2 ft	0.10
2045 odorata Chameleon. H. A. Light yellow	V IO
shading to rosy-lilac. 2 It Oz. \$3.0	0.10
2050 Babylonica. H. P. Bright yellow. 3 ft	
2055 montana. H. P. Deep purple. 2 ft 2060 candidissima (Dusty Miller). H. H. F.	
2060 candidissima (Dusty Miller). H. H. F. Silvery foliage being heavily clothed	i
with a white downy covering Use	Ê
with a white downy covering. Use extensively for bordering and baskets	
1 ft	10
2065 gymnocarpa (Dusty Miller), H. H. F	
1 ft	-
ing. 1 ft	0.05

No.		Pkt.
2080	CERASTIUM tomentosum (Snow in Sum-	
	mer). H. P. Foliage perfectly white	
	and small white flowers; its growth is	
	very dense, making it desirable for	
	edgings and rockeries\$	0.10
	CHELONE (Shell Flower). H. P. Flowers	
	grow in long snikes and succeed in	
	any ordinary good garden soil.	
2085	Barbata Torreyi	.10
CL	ANNUAL Plants of	
Cni	ysanthemum. ANNUAL. Plants of easy cultivation, very	
	showy and excellent for cutting, flower-	
	ing from June till frost.	
2090	Finest Mixed, Single. 2 ft Oz. 50c.	.05
2095	Finest Mixed, Double. 2 ft Oz. 75c.	.05
2100	Single, Lord Beaconsfield. Crimson and	.00
	vellow Oz 40e	.05
2102	Morning Star, Primrose vellow Oz 50c	.10
2103	yellow. Oz. 40c. Morning Star. Primrose yellow. Oz. 50c. Evening Star. Golden yellow. Oz. 60c.	.10
2105	The Sultan. Deep scarlet. 2 ftOz. 40c.	.05
2110	Burridgeanum tricolor. White, crimson	.05
	ring. 2 ftOz. 50c.	.05
2115	Eclipse. Yellow, crimson ringOz. 50c.	.10
2120	WELLS' NEW EARLY SINGLE. A most	.10
2120	beautiful strain, from this well-known	
	specialist, producing the greatest vari-	
	ety of colors.	.25
2125	carinatum hybridum. Double fringed.	.20
2120	Finest Mixed	.05
		.00
2130	PERENNIAL VARIETIES.	-
2130	Japanese Early Flowering. Finest Mixed.	.10
2145	Snowball. New. Extra fine double white,	
2150	excellent for cutting	.15
2190	Maximum (White Ox-eyed Daisy). Large	-
0155	flowers. 3 ft	.10
2155	King Edward VII. Large; pure white.	.10
2160	Burbank's Shasta Daisy, Hybrids. Flow-	
	ers pure white, borne on long, stiff	0.7
0105	stems.	.25
2165	uliginosum (Giant Daisy). One of the	
	best of the later perennials, flowering	
	from August to October	.10



Centaurea Cyanea Emperor William

Cineraria Hybrida. G. A. Among the most useful and	
ornamental of plants that can be grown	
for hothouse or conservatory decoration.	
Sow seed from July to September. Young	
plants require cool location and abundance	
of water, especially when coming into	
flower.	771 /
No.	Pkt.

- Fottler's Exhibition Mixture. This strain is unsurpassed for size and assort-ment of gorgeous colors, including self, ringed and margined, colored 2170
- flowers. \$0.50 hybrida grandiflora nana. Dwarf, Finest 2180 .50
- 2185
- .50 2190
- maritima (Dusty Miller). Silver gray foliage; fine for edging.Oz. 30c. .05 2195
- .05



Cleome pungens

No. Pkt.

- $2200 \\ 2205 \\ 2210$
- 2215
- .10 2220 .25
- 2225
- .10 2230



Cineraria hybrida grandiflora nana

	NO.	Pkt.
	2235	CLERODENDRON Fallax. Splendid green-
		house perennials, with scarlet flower-
		heads, resembling the Hydrangea. Seed
		sown in March produces flowers in
1		September. 2 feet\$0.50
	2240	CLIANTHUS Dampieri (Glory Pea). A
		magnificent tender shrub, blooming
t.		freely through the Summer. The flow-
		ers are pea-shaped, large and of a bril-
		liant scarlet color, black center, 3 ft15
		CLOVE PINKS. See Dianthus.
		COBEA. H. A. One of the best annual
		climbers, attaining a height of 15 feet.
		Flowers bell-shaped, about 3 inches in
		diameter. Fine for piazza trellises and
E		and 11 amount for the owner them are also and the ATTA

will grow indoors throughout the Win-ter. Plants, see page 125. ter. 2245scandens. Rich purple. Oz. 75c. .10 2250 scandens alba. White.Oz. \$1.25 .10



Cobaea Scandens

.10

- No. 2255 COCCINEA indica. H. A. Climber, bear-ing large white flowers; fruit when ripe is a rich scarlet. 8 ft.\$0.10 COCKSCOMB. See Celosia.
 - COLEUS. Unsurpassed for bedding; beau-tifully colored foliage; easy of culti-vation. Tender perennial. 18 in. Hybrids, Finest Mixed. Fine Mixed Varieties.
- 2260 .25 2265 CONVOLVULUS major (Morning Glory). See Ipomœa.

COREOPSIS. See Calliopsis.

- 2270 COSMIDIUM BURRIDGEANUM, ORANGE **CROWN.** Handsome new annual, 1½ to 2 feet in height; flower-heads about 2 inches in diameter borne on long slender stems. Flowers golden yel-low, with an orange circle around the disc. Excellent for bedding and cut-ting ting.
- ting. the most showy and useful of our garden plants. Plants grow from 4 to 6 feet in height, and are very bushy and compact. Flowers borne on long delicate stems and are similar to single Dahlias. Foliage very finely cut. Excellent for cut-ting. Plants, page 125. Lady Lenoz. Beautiful shell pink. Flow-ers are from 4 to 6 inches in diameter; stems from 1 to 3 feet long; plants strong and vigorous growers...... Giant Early Flowering. Finest Mixed. Seed if sown in March and April will flower during July. Our seed is all grown in New Eng-land from our special strain. 4 ft. Oz. \$1.00 Cosmos.
- 2280
- 2285 Oz. \$1.00
- 2290 .10 2295 .10
- Oz. \$1.00 Crimgon. New. An exceedingly bril-liant color, the only true crimson in early flowering variety.Oz. \$1.50 Pink. Bright rose pink. 4 ft...Oz. 1.25 White. 4 ft. ...Oz. 1.25 Tints of Dawn. White ground, flushed with delicate rose. Early.....Oz. 75c. ammoth. Late. 2300 .10 2305 .10
 with delicate rose. Early.....Oz. 75c.

 Manmoth, Late.

 Finest Mixed. 6 ft......Oz. 50c.

 Pink. 6 ft......Oz. 50c.

 Crimson. 6 ft......Oz. 50c.

 White. 6 ft......Oz. 50c.

 Striped. 6 ft......Oz. 50c.

 Orange (Klondyke).
 6 ft.....Oz. \$1.25
 2310 .05.10 $2315 \\ 2320$.10 2325 .10 .10 2328



Cyclamen, Gold Medal Strain



Cosmos, Early Giant

CYCLAMEN Fiske's Gold Medal Strain

Our strain of Giant Cyclamen, producing immense-

ly large flowers, is surpassed by none. Our seed is grown by an expert in this special class of plants. For best results seed should be sown from September to February. Temperature required is between 50 de-grees and 60 degrees F. Bulbs 2 inches in diameter can be obtained in one year.

110.		rkt.
2350	Choicest Mixed. Named va-	
	rieties\$	0.50
2355	Baroness Burdett-Coutts.	
	Pure white, short, broad	
	petals, very free	.50
2360	Brilliant. Extra, dark crim-	
	son	.50
2365	Duke of Fife. Dark Rose	.50
2370	Excelsior. White, with pur-	
	ple base	.50
2375	grandiflora alba. Giant	
2010	white. Largest grown	.50
2380	Mauve Queen. Mauve	.50
2385	Mont Blanc. Pure white	.50
2390	picturatum. Giant, light	.00
2350	rose, claret base	.50
2395	Prince of Wales. Giant,	.00
4333	bright rod	.50
2400	bright red Princess May. Pale pink	.50
2400	Rosy Morn. Delicate rose,	.00
2405	tinted claret base.	.50
0 4 1 0		.90
2410	Royal Robe. New. Purplish	
	self, very robust grower	
	of fine habit, and very	FO
	free flowering.	.50
24.15	Giant Salmon King. Extra	
	large; beautiful salmon	50
	pink.	.50
2420	Sunray. Pink, with claret	= 0
	base. New Fimbriata. Finest Mixed.	.50
425	New Fimbriata. Finest Mixed.	
	Fine variety of colors:	
	petals beautifully fringed	.75

2330

No.		Pkt.	
2335	COTTON. A. Very ornamental plants for		1000
	general garden; flowers large and pure		and the second se
	white. Seed pods pointed and at ma-		1.5588
	turity burst, showing a profusion of white down known as our commercial		1.00
	cotton, in the center of which are con-		1.0
	tained the seeds	\$0.05	12.00
	CUCUMBER, WILD. See Echinocystis.		1000
2340	CUPHEA Platycentra (Cigar Plant). Pretty		· · · ·
	half-hardy perennial with bright scar-		-
	let tube-shaped flowers with black and		1000
	white lip; excellent for garden or pot- culture.	.15	- A - A
	CYNOGLOSSUM. H. A. Pretty border	120	-
	plants, profuse in bloom and excellent		
	for cutting. June to October. 1 ft.		and the second
2430	cœlestinum. Fine blueOz. 50c.	.05	A TANK
2435	linifolium. Pure whiteOz. 50c.	.05	ALC:
2440	CYPERUS alternifolius (Umbrella Plant).		
	G. P. Aquatic plant used for house or greenhouse decoration. Leaves are		1 S 2 4 7
	borne on long stems at the top, open-		1. 2. 1
	ing in form of an umbrella	.10	
	CYPRESS VINE. H. A. Rapid climber,		
	having dark green, feathery foliage,		1
	bearing an abundance of star-like flow- ers. Fine for trellises and arbors.		Carl and
2445	Finest Mixed	.05	and a
2450	Bright Scarlet		
2455	Pure White		
2100	CYPRESS, STANDING. See Kochia trico-		No.
	phylla.		D



Delphinium



Cactus Dahlia

	Cactus Danna	
NY-	T	
No.		Pkt.
	DAHLIA. H. H. P. Grown very readily	
	from seed and flowering the first sea-	
	son. Requires a common garden soil	
	and moderate amount of water. When	
	plants show huds a good mulching of	
	liquid monuro will greatly increase	
	plants show buds a good mulching of liquid manure will greatly increase blooms. Seed saved from our own	
	blooms. Seed saved from our own	
	plants.	
2460	Cactus-Flowered. Finest Mixed. 4 ft \$	
2463	Pæony-Flowered. Choicest Mixed	.25
$\begin{array}{r}2465\\2470\end{array}$	Decorative. Finest Mixed.	.25
2470	Double Show. Finest Mixed. 4 ft	.15
2473	Collarette. In Choicest Mixture	.20
2475	Single-Flowering. Finest Mixed. 4 ft.	.10
2478	Damage Chains Minest Miked. 4 11.	
2418	Pompon. Choice Mixed. Bulbs of named varieties, see pages 110- 120, also our special Dahlia Catalogue.	.15
	Bulbs of named varieties, see pages 110-	
	120, also our special Dahlia Catalogue.	
	DAISY, DOUBLE. See Bellis perennis.	
	DATURA (Trumpet Flower), H. H. A.	
	DAISY, DOUBLE. See Bellis perennis. DATURA (Trumpet Flower). H. H. A. Strong growing ornamental annual shrubs. Flowers trumpet shape, large	
	shruha Flowers trumpet shape lorge	
	and frequent	
0400	and fragrant.	0.5
2480		.05
D.1	nhinium (Larkspur). H. P. One of the	
Del	phinium (Larkspur). H. P. One of the finest perennials in use at present time; very easily grown and re- quiring no protection in Winter. Leaves are curiously cut; flowers borne on long, erect stems forming into spikes 2 feet in	
	present time: yory occily grown and re-	
	present time, very easily grown and re-	
	quiring no protection in winter. Leaves	
	are curiously cut; nowers borne on long,	
	erect stems forming into spikes 2 feet in	
	length. Roots for first season's flowering	
	can be obtained, see page 128.	
	Annual Varieties. See Larkspur.	
2500	Rawson's Selected Hybrids. Comprising the most brilliant colors, with extra	
	the most brilliant colors, with extra-	
	large flowers and long spikes 4 ft	
	large flowers and long spikes. 4 ft. Oz. \$2.00, ¼ oz. 60c.	.25
2505	Telledowne Nor Desutiful turnusias	.40
2909	Belladonna. New. Beautiful turquoise	
	blue and continuous bloomer; spikes	
	of good size	.25
2510	Chinensis azureum. Deep blue. 3 ft	
	Oz. 60c.	.05
2515	Chinensis album. Pure white. 3 ft	
	07 600	.05
2525	cardinale. Scarlet. 3 ft ½ oz. \$1.25 elatum. Blue. 4 ft	.15
2530	olotum Plue f ft 1/ 07 250	.05
	farmanne Dark blue white conton	.00
2535	tormosum. Dark plue, white center.	0.5
	3 ft $Oz. $1.00, \frac{1}{4} oz. 30c.$.05
2540	formosum cœlestinum. Azure blue, 3 It.	
	Oz. \$1.75, ¼ oz. 50c. formosum grandiflorum. New. Produc-	.10
2545	formosum grandifiorum, New, Produc-	
	hegutiful deen blue often measure	
	from 2 to 214 inches across 2 ft	.20
0	Ciliater and the second of the	.40
2550	Sipiricum hypridum. Shades of blue.	
	If sown early will flower during Au-	
	gust. 2 ftOz. \$1.25, ¼ oz. 35c.	.10
2555	speciosum. Bright blue. 3 ft. 1/4 oz. 50c.	.10
	sulphureum hybridum (Zalil), Sulphur	
2000	vellow 4 ft	.15
$\begin{array}{c} 2555\\ 2560 \end{array}$	 ing massive spikes, the howers of a beautiful deep blue often measure from 2 to 2½ inches across. 3 ft sibiricum hybridum. Shades of blue. If sown early will flower during August. 2 ft Oz. \$1.25, ¼ oz. 35c. speciosum. Bright blue. 3 ft¼ oz. 50c. sulphureum hybridum (Zalil). Sulphur yellow. 4 ft	

75



Dianthus Heddewigii fl. pl.

Dianthus (Garden Pink). In the following list of Dianthus or Garden Pinks will be found the best varieties for general use. We take especial care in selecting our stock and procure same from only the most experienced growers. Plants, see page 128.

	most experienced growers. Plants, see	
	page 128.	
	CARNATION, Giant Marguerite. H. H. P	
	From seed sown early in Spring, will	
	bloom in July and continue until frost.	
	Flowers are extra large and the	
	greater percentage double, usually	
	about three inches in diameter. 18 in.	
No.		Pkt.
2570	Finest Mixed	
2575	Rose.	.10
2580	Scarlet 1/ oz 600	.10
2585	Scarlet. $\frac{14}{14}$ oz. 60c. White. $\frac{14}{14}$ oz. 60c.	.10
2590		.10
2595	Yellow. $\frac{1}{4}$ oz. 60c.	.10
2090	Giant of Nice (Riviera Market). Supe- rior class of perpetual-flowered Carna-	
	rior class of perpetual-nowered Carna-	
	tions, blooming six months after sow-	
	ing, and surpassing all others in size,	
	color and productiveness	.25
2600	Dianthus plumarius (Hardy Garden, or	
	Old-Fashioned Clove Pink). A splen-	
	did free-flowering class, more hardy	
	than the Carnation, and with a strong	
	clove fragrance	.10
2605	plumarius Cyclops, Double Mixed. A.	
	double variety of the popular Pheas-	
	ant's-Eye. Pink. Very hardy and showy. June to September. 12 inches.	
	showy. June to September. 12 inches.	.25
2610	Scoticus fl. pl. (Paisley Pink). Flow-	
	ers resembling those used for forcing;	
	exceptionally fragrant and most desir-	
	able for gardens.	.25
2620	able for gardens semperflorens fl. pl. (Everblooming	
	Pink). Flowering in great profusion	
	from June to October. Finest Mixed.	.15
2625	Chinensis fl. pl. (Chinese, or Indian	
	Pink). Flowers double, of great vari-	
	ety of colors. Finest Mixed Oz. 75c.	.05
2630	Heddewigii fl. pl. (Japanese Pink). Dou-	
	ble flowers of brilliant colors.	
	Finest Mixed.	.05
2635	Crimson Belle. Double crimson; extra	
-000	large	.10
2640	albus plenus. Double whiteOz. 2.00	.10
8 V 1 V	where because toounte Mittice	• + •

No.	DIANTHUS-Continued	Pkt.
2645	atropurpureus albo-marginatus fl. pl. Dou-	
	ble crimson, white edge. 1 ft. 1/4 oz. 50c.	\$0.10
2655	diadematus fl. pl. (Double Diadem Pink).	y 0 0
	Large double flowers with fringed	
	edge. Finest Mixed	.10
2660	laciniatus fl. pl. One of the finest double	
	fringed. Finest Mixed 1/4 oz. 25c.	.05
	DICTAMNUS fraxinella (Dittiny, or Gas	.00
[Plant). H. P. Flowers formed on long	
	spikes: the leaves are thick and if	
	rubbed emit a fine odor. The plant	
	gives off a resinous matter which will	
	readily ignite in warm weather.	
2665		.05
2000	DIGITALIS (Foxglove). One of the finest	.00
	of perennials, bearing long spikes of	
	Gloxinia-like flowers of tubular shape.	
	Plants will grow in partial shade and	
	in almost any good garden soil; attains	
	a height of 4 ft. Plants, see page 129.	
2670	Canariensis. Light yellow. 1/8 oz. \$1.00	.25
2675	gloxiniæflora. Finest Mixed. Spotted	.20
2010	throat	.05
2680	alba. White	.05
2685	rosea. Pink	.05
2690	lilacina. Lavender	.05
2695	maculata superba (Ivery's Spotted)	.00
2000	Oz. \$1.00	.05
2700	monstrosa. Finest Mixed. Extra large	
2100	flowers	.10
2705	monstrosa alba. Pure white4 oz. 50c.	.10
$\frac{2700}{2710}$	monstrosa rubra. Rose pink. 4 oz. 50c.	.10
2715	mumuras (Witches' Fingers) Og 40c	.10

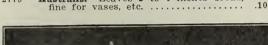


Digitalis (Foxglove)

No.

\mathbf{P}	

No.		Pkt.
2725	DIMORPHOTHECA aurantiaca. Very	
	beautiful, rare and free-flowering an-	
	nual, of easy culture, forming bushy	
	plants 8 inches high, covered with	
	flowers 3 inches across, of a rich	
	glossy orange-yellow color, with black	
	glossy orange-yenow color, with black	0 15
0.000	center; blooms continuously\$	0.10
2730	DIMORPHOTHECA ECKLONIS. The ivory-	
	white flowers often measure 3 inches	
	in diameter. A beautiful contrast is	
	the steel-blue color of the central disk	
	and the same shade on the reverse side	
	of the flower petals	.25
2735	DODECATHEON Media (American Cow-	
	slip). H. P. Flowers somewhat re-	
	sembling the Cyclamen; of rosy-purple	
	color and drooping habit. 18 in	.25
	DOLICHOS Lablab (Hyacinth Bean).	
	Rapid growing climber; flowers borne	
	in clusters. Attractive; ornamental.	
2740	Finest Mixed. 10 ft	.05
2745	White. 10 ft	.05
	White. 10 It	.05
2750	Purple. 10 ft	.10
2755	Daylight. Bush form; pure white. 3 ft.	.10
2760	DORONICUM Caucasicum, There is no	
	finer Spring-blooming hardy perennial	
	than this. The flowers are large, sin- gle and a fine yellow. 1 ft	0.5
	gle and a fine yellow. 1 It.	.25
	DRACÆNA. G. P. Very ornamental in	
	greenhouses, with its long narrow	
	leaves. Also used abundantly in cen-	
	ters of vases and urns.	
2765	Indivisa. Narrow, dark green foliage	.10
2770	veitchii. The midrib is a beautiful deep	
	red on the back; graceful	.10
2775	Anstralis, Leaves 2 to 4 inches broad.	





Doronicum

Echinops ritro

- 2805 **EDELWEISS** (Leontopodium alpinum). H. P. Flower heads are flat, resembling soft-cushioned foot of the lion. It is a native of the Swiss Alps and is used mostly in rockeries in moist, sandy locations. 6 in. .15
- .10
 - .10
- ennial with down May to October. 1 It.. 2835 **ERYSIMUM Perofskianum.** H. A. The deep reddish orange flowers resemble the Wallflower, and may be had in bloom from June to October. Well adapted for beds, borders, edgings, etc. 1 ft. Oz. 50c. .10
 - SCHSCHOLTZIA (California Poppy). One of the best annuals for bedding, having large, Poppy-like flowers vary-ing in different shades of white and yellow. Foliage is very finely cut and the plants bloom from early Summer till frost. Finest Mixed. 18 in.Oz. 30c. Californica. Yellow, orange center..... Oz. 30c. ESCHSCHOLTZIA
- 2840 .Oz. 30c. .05 2845 .05
- .05 2850 Californica alba. Pure white ... Oz. 30c.

Pkt.



Eschscholtzia

No.	ESCHSCHOLTZIA—Continued	Pkt.
2855	Rosy Carmine	\$0.05
2860	Carmine King. New. Very fine deep	φ0.00
	carmine	.10
2865	carmineOz. 75c. Golden West (Maritima). Bright or-	
-000	ange vellow Oz 35c	.05
2870	ange yellowOz. 35c. Mandarin. Bright orange, shaded crim-	.00
2010	sonOz. 50c.	.05
2875	crocea. Deep orange	.05
2880	Rose Queen. Carmine rose 1/4 oz. 50c.	.10
2885	FIICAT VETTIS globogua (Australian Plue	.10
2000	EUCALYPTUS globosus (Australian Blue Gum). H. H. P. Very decorative plant	
	for greenhouse, with showy bluish	
	foliage. 6 ft	.05
9900	EUCHARIDIUM grandiflora, Mixed. Mag-	.05
2030	nificent plants from California, bloom-	
	ing profugely all Summer and of	
	ing profusely all Summer, and of easiest culture; very showy. Hardy	
	easiest culture, very showy. Hardy	.05
	annual. 1 ft. EUPATORIUM purpureum (Thorough-	.05
	LUPATORIUM purpureum (Thorough-	
	wort). H. P. Flowers are of a pur- plish red color, borne in heads. Ex- cellent for cutting and well worthy of	
	plish red color, borne in heads. Ex-	
	cellent for cutting and well worthy of	-
0005	a place in every garden. 2 ft	.10
2895	ageratoides. Dense heads of small white	
	flowers. 4 ft	.10
2900	Fraseri. Snow-white. 2 It 4 oz. 30c.	.10
2905	purpureum. Purplish red. 4 ft. 1/4 oz. 25c.	.10
2910	EUPHORBIA pulcherrima (Poinsettia).	
	Charming greenhouse shrub for house	
	or conservatory decoration, with beau-	
	tiful large crimson bracts	.25
2915	heterophylla (Mexican Fire Plants). H. A.	
	Flowers formed in large bracts, usu-	
	ally about 6 inches across 1/4 oz. 35c.	.10
2920	variegata (Snow on the Mountain). H. A.	
	Fine for bordering, with its clusters	
	of white flowers and foliage varie-	
	gated green and white. 15 in. Oz. 35c.	.05

No.		
20.95	TIT & CITINE - Man O I I I I I I I I I I I I I I I I I I	Pkt.
4940	EXACUM affine. Compact plants, with clusters of lilac, fragrant flowers; sown early it will bloom through the Summer, and, if taken into the house,	
	clusters of lilac, fragrant flowers;	
	sown early it will bloom through the	
	Summer, and, if taken into the house,	
	all Winter Half-hardy perennial	
	1 ft 1000 goods \$1.00 \$	0.95
	FEUEPEEU Soo Matricania	0.20
	TODODE IN See Matricaria.	
	FORGET-ME-NOT. See Myosotis.	
	all Winter. Half-hardy perennial. 1 ft	
	FOXGLOVE. See Digitalis.	
2930	FUNKIA corrulea (Day Lily). H. P. Broad foliage; Lily-like blue flowers, bloom- ing in August. 1 ft.	
	foliage; Lily-like blue flowers, bloom-	
	ing in August 1 ft	.10
2935	subcordata alba. H P Fine for borders	*10
	leaves broad margined with white:	
	foworg pure white	
	nowers pure writte.	.15
	subcordata alba. H. P. Fine for borders; leaves broad, margined with white; flowers pure white	
	tion, center of vases and the nower	
	garden in Summer. Easily grown	
	from seed.	
2950	Double and Single Mixed. Finest hv-	
	brids procumbens. Handsome species for hang-	.25
2955	nrocumbeng Handsome species for hang-	
2000	ing bogleta flowering through the	
	ing baskets flowering through the	95
	winter.	.25
	GAILLARDIA (Blanket Flower). Very showy annuals, used abundantly for borders and holding and fine for cut	
	showy annuals, used abundantly for	
	borders and bedding and fine for cut flowers. Seed should be started early	
	flowers. Seed should be started early	
	and will flower continually until frost.	
2960	picta, Single Finest Mixed. 2 ftOz. 30c. amblyodon. Single deep red. 2 ftOz. 40c.	.05
2965	amblyodon Single deen red 2 ft Oz 40c	.05
2970	picta Lorenziana. Double Finest Mixed.	.0,0
2310	2 ft Og 600	.05
	2 ftOz. 60c. GAILLARDIA. Perennial.	.05
00.77	GAILLARDIA. Perenniai.	
2975	grandiflora hybrida. Finest Mixed. Con-	
	tinual bloomer; very showy and one of the most brilliant garden flowers.	
	of the most brilliant garden flowers.	
	Fine for perennial bordersOz. 75c.	.05
2980	Fine for perennial bordersOz. 75c. grandiflora sanguinea. The yellow color	
	has been nearly eliminated from the	
	blood-red flowers; only the extreme	
	points of the notals still retain the	
	blood-red flowers; only the extreme points of the petals still retain the yellow color, which appears as a	
	yellow color, which appears as a	
	golden seam on large and well-shaped	
	flowers. James Kelway. Immense brilliant scar-	.15
2985	James Kelway. Immense brilliant scar-	
	let flowers with fringed golden mar-	
	gin. ¼ oz. \$1.00 superba. Large, red and yellow. ¼ oz. 40c.	.10
2990	superha. Large, red and vellow, 1/4 oz. 40c.	.10
2005	GAURA Lindheimeri. H. H. P. Flowering	
4000	first year from seed if started indoors	
	in Echnuchy Excellent for conden doc-	
	in February. Excellent for garden dec-	
	oration, with its long spikes of pink	0.5
	or white flowers. 2 ft $\frac{1}{4}$ oz. 15c.	.05
3000	GAZANIA splendens grandifiora hybrida.	
	oration, with its long spikes of pink or white flowers. 2 ft	
	plants, natives of South Africa; flow-	
	ers vary from yellow to deep orange,	
	with almost black centers. 2 ft	.25



Gaillardia grandiflora hybrida

No.

.35

.25

.50

- 3020 .25
- age. Show Pelargoniums (Lady Washington). Newest large-flowered show varieties. hybridum. Finest, Single Mixed. Com-prising most of the finest single va-rieties. Flowers are extra large and of most brilllant colors. 3025 .25

- are specially desirable for greenhouse culture.
 3035 Jamesoni. G. P. (Transvaal Daisy). Beautiful Daisy of a brilliant orange-vermilion color on long stems, blooming almost the whole year if given greenhouse protection during Winter.
 3040 GESNERA. G. A. Beautiful tuberous-rooted greenhouse plants, with their singularly marked soft velvety foliage, producing long spikes of brilliant colored flowers mostly scarlet and yellow. Easily propagated by cuttings or from seed. Tubers should be rested during Winter months.
 3045 GEUM. H. P. Finest Mixed. Large, showy flowers in colors of scarlet and yellow. Fine herbaceous plants for shrubbery border. 1 ft.
- border. 1 ft.05



Gerbera Jamesoni hybrida



Gloxinia

3050	GILIA. H. A. Finest Mixed. Plants of dwarf habit, fine for rockwork and	
	dwarf habit, fine for rockwork and	
	borders; flowers in profusion all Sum- mer. 1 ft	
	mer. 1 ft	\$0.0
3055	GLAUCIUM Phœniceum. H. A. Hand-	
	some, silvery foliaged plant, with pur-	
	plish red. Poppy-like flowers. 11/2 ft	.01
	plish red, Poppy-like flowers. 1½ ft GLOBE AMARANTH (Gomphrena). H. A.	
	Globe-shaped, everlasting flowers,	
	Globe-shaped, everlasting flowers. When in full bloom should be cut and	
	hung up to dry; will hold their color	
	all Winter.	
3060	Finest Mixed 2 ft 1/ oz 15c	.0
3065	Beddish Purple. 2 ft	.0
3070	White 2 ft $\frac{1}{10000000000000000000000000000000000$.0
3075	GLOXINIA. Fottler's Superb Mixture.	.00
0010	Though grown mostly from bulbs, may	
	he grown your agaily from good and	
	be grown very easily from seed and are also propagated by leaf cuttings.	
	Elementa lange bell abared of most	
	Flowers large, bell-shaped, of most brilliant, velvety colors; leaves thick;	
	brilliant, velvety colors; leaves thick;	
	succulent and very ornamental	.50
	 succulent and very ornamental Large-Flowering Bulbs. See page 103. GODETIA (Satin Flower). H. A. Rapid growing annual shrub, producing large, mallow-like flowers; very orna- 	
	GODETIA (Satin Flower). H. A. Rapid	
	growing annual shrub, producing	
	large, mallow-like nowers; very orna-	
	mental in mixed beds. Plants require	
	plenty of room and thrive better in a	
	poor soil. 18 in.	
3090	Crimson Glow. Deep crimson. New.	
	Grows about 9 in. high; finest variety for bordering; completely covered with	
	for bordering; completely covered with	
	clusters of nowers	.10
3095	Finest Mixed.	.0
3100	Pure White.	.0
3105	Lady Albemarle. Dark crimson Oz. 50c.	.0
3110	Pure White	.0
C	urds, Ornamental H. A. Climber. growing	
G 01	ards, Ornamental Quick growing	
	vines; excellent for covering arbors,	
	walls and waste places. Gourds grow	
	walls and waste places. Gourds grow in very curious shapes and are used	
	for house ornements	
3120	Finest Mixed Varieties. 15 ftOz. 25c. Apple Shaped (Maliformus). Striped Bottle Shaped (Lagenaria vulgaris). Light green,	.0
3125	Apple Shaped (Maliformus), Striped	.0
3130	Bottle Shaped (Lagenaria, vulgaris).	
	Light green	.0
3135	Cannon Ball. (L. rotunda),, Oz. 25c.	.0
3140	Citron Shaped (Cucurbita limoniformis).	.0
3145	Dinner, or Calabash. Oz. 25c.	.0
3150	Dipper, or Calabash	.01
3155	Egg Shaped (Cucurbita ovifera). White	.01
3160	Gooseberry (Cucumis grossularia)	.0
3165	Hercules' Club. Often 4 ft. long	0
3170	Orange (Cucurbita aurantiaca). Orange.	.0
3175	Par Shaned (Cucurbita nyriformia)	.0
3180	Pear Shaped (Cucurbita pyriformis) Powder Flask (L. pyrotheca)Oz. 25c.	.0.
3183	Serpent (Cucumis flexuosus)Oz. 25c.	.0 .0 .0 .0 .0 .0
3185	Stringd Angene Oz 250	
3190	Striped Angora	.01
3190	Collection, one each of any six varieties.	.00
9199	conection, one each of any six varieties.	• 4 0

79

Pkt.

.25



Gypsophila paniculata fi. pl.

Grasses, Ornamental Valuable for their various colored foliage, some varieties for their flowers. Many sorts are useful in masses on lawns and in gardens. Roots of many varieties listed under Hardy Perennials. Page 129. Pkt. NTO

3200	Andropogon argenteus. H. P. Large sil-	0.05
3205	very plumes. 3 ft	0.00
3210	green and white striped leaves. 9 ft Coix lachryma (Job's Tears). H. A. 9 ft.	.05
	Large, broad leaves, large shiny seed. Erianthus Ravennæ. H. P. Large, grace-	.05
3215	Erianthus Ravennæ. H. P. Large, grace-	
	ful plumes and beautiful variegated	.05
3220	foliage. 8 ft Eulalia Japonica foliis vittata. H. P.	.05
	Long, graceful leaves, dark green and	
	white striped. Fine for clumps. 4 ft. Eulalia zebrina (Zebra Grass). H. P.	.05
3225	Eulalia zebrina (Zebra Grass). H. P.	
	Dark green leaves crossed by yellow-	.10
3230	ish white bars	.10
0-00	H. P. Large silvery plumes, requiring slight protection in Winter. 10 ft	
	slight protection in Winter. 10 ft	.05
3225	Hordeum jubatum (Squirrel Tail Grass).	
	H. A. Flowers in busny panicles. Ex-	.05
3240	H. A. Flowers in bushy panicles. Ex- cellent for bouquets. 3 ft Pennisetum longistylum. H. A. Graceful	.00
0-10		
	quets. 2 ft. Pennisetum Rupelianum , H. P. Foliage long and slender, the silvery plumes tinged with violet. 3 ft. Stipa pennata (Feather Grass). H. P.	.05
3245	Pennisetum Rupelianum. H. P. Foliage	
	tinged with violet 3 ft	.05
3250	Stipa pennata (Feather Grass). H. P.	.00
	Silvery white, leathery plumes, 2 It.	.05
3255	Collection of six varieties GREVILLEA robusta (Silk Oak). G. P.	.25
3260	GREVILLEA robusta (Silk Oak). G. P. Fern-like foliage. Fine decorative plant	
	for house or greenhouse ¼ oz. 30c.	.10
	GYPSOPHILA (Baby's Breath). Graceful	
	plants, with tiny flowers produced in	
	abundance in loose panicles. Excellent	
3265	for their delicate effect in bouquets. paniculata fl. pl. H. P. An exceedingly	
3203	fine new double of the purest white,	
	superseding in every respect the origi-	
	nal Gypsophila paniculata	.20
3270	grandiflora alba. H. A. Extra large	.10
3275	flowers, pure whiteOz. 30c. elegans. H. A. Pure white tiny flowers.	.05
3280	carminea. New. Bright carmine rose.	
	bushes grow about 10 inches high,	
0005	very free flowering	.10
$3285 \\ 3290$	muralis. H. A. Bright rose¼ oz. 15c. paniculata. H. P. Pure white. Plants	.05
3230		.05
	For plants of this variety, see page 129.	
	HELENIUM (Sneezewort), H. P. Verv	
	showy herbaceous plant; flowers most- ly yellow and similar to the Rud-	
	beckia Plants see nage 129	
3295	beckia. Plants, see page 129. Bigelowi. Yellow. 2 ft ¹ / ₄ oz. \$1.00 autumnale superbum. Rich yellow. 5 ft	.10
3300	autumnale superbum. Rich vellow. 5 ft.	.10
000-		

3300	autumnale superbum. Rich yellow. 5 ft
33 05	Hoopesii. Pure orange yellow. Extra
	early $\frac{1}{4}$ oz. 50c.

.15

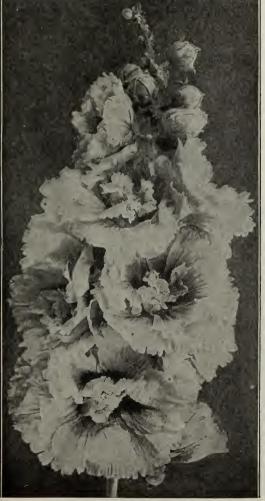
			-
	Hal	ianthus (Sunflower). Annual Varieties. Tall-growing sorts; fine for background along fences and walls or	
	TICI	Tall-growing sorts; fine for	
		background along fences and walls or	
		large borders. Small varieties useful for	
		cutting.	
	No.		Pkt.
	3320	Californious f ml Double doon wellow	rKL.
	0020	Californicus fl. pl. Double deep yellow.	0.05
	0005	5 ftÖz. 20c. \$ Chrysanthemum-Flowered. Extra large,	0.05
	3325	Chrysanthemum-Flowered. Extra large,	
		double flowers, 6 to 10 inches in di-	
		double flowers, 6 to 10 inches in di- ameter. 5 ftOz. 40c. globosus fistulosus. Large globe-shape	.05
	3330	globosus fistulosus. Large globe-shape	
		flowers, rich saffron color, 7 ft. Oz. 25c. cucumerifolius (Miniature). Single yel-	.05
	3335	cucumerifolius (Miniature). Single vel-	
		low, black center	.05
	3340	Circe. Bright yellow, twisted petals	.05
	3345	Purity. Very nearly pure white. 4 ft	.05
	3350	Vonna Vollow dank conten with relden	.05
	0000	venus. Tenow, dark center, with golden	0 5
	2055	Venus. Yellow, dark center, with golden ring. 4 ft	.05
	3355	Mammoth Russian. Yellow. Common	
	0000	Sunnower. 6 ft	.05
	3360	Primrose Queen. Large single, prim-	
		Sunflower. 6 ftOz. 10c. Primrose Queen. Large single, prim- rose yellow. 5 ftOz. 35c.	.05
		PERENNIAL VARIETIES.	
	3365	Maximiliana. Clear yellow; several rows	
		of large ray petals and full center,	
		flowering until late in Fall. 6 ft	.10
	3370	mollis. Single light yellow, silvery white	
	0010	foliage	.15
	3375	orgyalis. Light yellow, small flower;	.10
	0010		10
	3380	long, narrow leaves; height 7 ft	.10
	0000	rigidus. Golden yellow with dark cen-	10
	2205	ter. 6 ft.	.10
	3385	Perennial Hybrids. The flowers vary in shades of yellow, also in size and form	10
	0000	snades of yellow, also in size and form	.10
	3390	multifiora fl. pl. Dwarf double yellow. Roots, see page 129.	.10
		Roots, see page 129.	
		HELICHRYSUM (Everlasting). H. A.	
i I	3395	monstrosum fl. pl. Finest Mixed. One	
		of the best dried flowers for house dec-	
		oration and will grow in almost any	
		soil. 2 ft	.05
	3400	HELIOPSIS Pitcheriana (Orange Sun-	
		flower), H. P. Flowers orange vellow.	
		blooming in September 3 ft 1/ oz 20c	.10
		flower). H. P. Flowers orange yellow, blooming in September. 3 ft., ¼ oz. 20c. HELIOTROPE. Greenhouse shrub Excel-	• • • •
		lent for bedding; very fragrant; fine	
		for cutting. Grows well in house.	
	2105	Plants, see page 125.	10
	3405	Finest Mixed. 2 ft.	.10
	3407	Mme. de Blonay. An exceptionally fine	
		pure white; a good keeper for bouquets Triomphe de Liege. Delicate light blue.	.15
	3408	Triomphe de Liege. Delicate light blue.	.15
	9410	Queen Monguenite Entre langet deen	

blue; very fragrant. .20



Helianthus cucumerifolius

No. HESPERIS matronalis (Sweet Rocket). H. Pkt.
P. Flower early in the Spring, thriv-
ing well in any common soil; very
fragrant. 2 to 3 ft.
3415 Finest Mixed. Double
3420 Pure White. Double
HEUCHERA. H. P. One of the finest small
perennials; flowers are in clusters,
small and bell-shaped. 15 in.
3425 gracillima (Coral Bells). Bright pink15
3430 sanguinea. Scarlet. 15 in
HIBISCUS (Mallow). Vigorous-growing
plants, producing large, handsome
flowers, often six inches across. Very
desirable for mixed beds or borders.
Plants, see page 129.
3435 Africanus. H. A. Yellow. 2 ft. Oz. 25c05
3440 Crimson Eye. H. P. Pure white, crimson
center. Will flower first season from
seed in open groundOz. \$1.00 .10
3445 Golden Bowl. Canary yellow, with black
center. Annual. July to October. 2
ftOz. 60c10
3450 militaris. H. A. Rose pink, carmine cen-
ter. 6 ft
3455 Moscheutos albus (Swamp Mallow). H.P.
Native swamp Mallow is one of the
most useful, flowering freely from
July to September. 4 ft Oz. 75c10
Sully to September. 4 It
3460 Moscheutos roseus. H. P. Same type as





Hibiscus Moscheutos albus

Hollyhocks

H. B. Our strain of seed of this old-time favorite is without doubt unsurpassed. The tall, stately spikes bear immense quantities of blooms of the most brilliant colors, both in the single and double varieties. They succeed best in a rich, well-drained soil, requiring slight protection during the Winter. 6 ft. Plants of the following varieties, see page 130.

CHOICE SINGLE VARIETIES

No.		Pkt.
3470	White	0.10
3475	Yellow	.10
3480	Bright Rose	.10
3485	Delicate Pink.	.10
3490	Purple.	.10
3495	Carmine	.10
3500	Crimson	.10
3505	Black	.10
3510	Finest Mixed	.10
3515	Finest Mixed. $\frac{14}{4}$ oz. 50c. Collection of Eight Varieties.	.75
	CHATER'S DOUBLE HOLLYHOCKS. An	
	exceptionally choice strain of all dou-	
	ble flowers, and true to color. Our	
	stock is grown by a specialist of this	
	important family of the flowery king-	
	dom.	
3520	Finest Mixed	.10
3525	Bright Rose	.10
3530	Flesh Color.	.10
3535	Maroon	.10
3540	Bed.	.10
3545	Sulphur Yellow. $\frac{1}{4}$ oz. 50c.	.10
3550	White	.10
3555	Collection of Six Varieties.	.50
3560	Double "Pink Beauty." The outer net-	
0000	Double "Pink Beauty." The outer pet- als of these gigantic flowers are a	
	brilliant pink, while all the inner	
	frilled petals are of the purest white,	
	the two colors making a beautiful	
	contrast	.15
3565	Hollyhock, Mammoth Alleghany. Finest	
0000	Mixed. Flowers finely fringed, of both	
	single and semi-double 1/4 oz. 40c.	.10
	Hollyhock, Everblooming. H. A. Flow-	
	ers the first season from seed; sow	
	indoors in March; blooms about July.	
3570	Finest Single Mixed.	.15
3575	Finest Double Mixed.	25
0010		20

Pkt.

.10

.10

.25

.05

.05



Hypericum elegans

- 3580
- :05
- 3590 3595 .10
- Lupulus (Common Garden Hop). H. P., 3600
- .05
 - ICE PLANT. See Mesembryanthemum crystallinum.
- 3615 .15 3620
- 3625
- 3630 .15
- 3635 INCARVILLEA Delavayi. H. P. Leaves about two feet long and of pale green color. Gloxinia-like flowers, somewhat divided, borne on long stems; of bright rose color 2 inches across. 2 to 3 ft. Plants, see page 130.
- (Morning Glory). One of our most popular annual climb-Ipomoea ers, and without doubt familiar to most lovers of flowers. Very ornamental for verandas, fences and for covering rock-eries. 10 to 20 ft.
- 3650
- 3655 **CONVOLVULUS minor. Finest Mixed.** (Dwarf Morning Glory). Early-flower-ing hardy annual, with bright flow-ers, of very easy cultivation. 2 ft. Oz. 25c.

No.	- CONVOLVULUS-Continued	Pk t.
3660	cœrulea. Blue. 10 ftOz. 10c. \$	0.05
3665	imperialis (Japanese Morning Glory). A great improvement over the old- fashioned sorts. Flowers are larger, fringed, and of an unlimited variety of colors	.10
3670	imperialis (New Day Glory). An im- proved Ipomœa remaining in bloom throughout the day and containing all the variety of colors in the regular Japanese Morning Glory	.15
3675	grandifiora alba (Moonflower). Large heart-shaped leaves and large, pure white flowers, opening in the evening. 10 ft	.10
3680	rubro-cœrulea (Heavenly Blue). Beau- tiful, large, sky-blue flowers. 15 ft	.10
3685 3690	setosa (Brazilian Morning Glory). Large, ornamental foliage, with bright rose flowers. Grows very fast and dense	.10 .10
3695	noctifiora hybrida (Moonflower). Large fragrant white flowersOz. \$1.00	.10
3700	IRIS Rampferi (Japanese Iris). H. P. Finest Mixed. Flower of enormous size, flat and comprises some of the most vivid colors, both self and heav-	.10
	ily veined. 3 ft	.10
	JACOB'S LADDER. See Polemonium.	
3705	KOCHIA tricophylla (Summer Cypress, or Mexican Firebush). H. A. Pretty lit- tle bushes of pyramidal shape; foliage delicate green, the little tiny, brilliant scarlet flowers completely covering	

- tne whole plant. Excellent for hedges along walks in gardens. 3 ft. ¼ oz. 25c. .05 3710 KENILWORTH IVY (Linaria Cymbalaria). Tender perennial of trailing habit, bearing small violet flowers. Fine for hanging baskets and rustic designs. 8 in.
- .10 .10



Kochia tricophylla

No.

Larkspur. H. A. The tall, graceful spikes of the most brilliant colors of and white are excellent for cut-	
No. Pkt.	
 3720 candelabra, Double Dwarf Finest Mixed. 1 ft. Oz. 75c. \$0.05 3725 Tall Emperor, Double Azure Blue. 2 ft. 	
3730 Brilliant Rose. 2 ft. Oz. 50c. 05 3735 Scarlet. 2 ft. Oz. 50c. .05 3740 Pure White. 2 ft. Oz. 50c. .05 3740 Pure White. 2 ft. Oz. 50c. .05 3745 Finest Mized. 2 ft. Oz. 50c. .05 Giant Hyacinth-flowered.	AL .
3750 Pure White. 2 ft. Oz. 50c. 05 3755 Shell Pink. 2 ft. Oz. 50c. 05 3760 Salmon Rose. 2 ft. Oz. 50c. 05 3765 Brilliant Scarlet. 2 ft. Oz. 50c. 05 3776 Deep Rose. 2 ft. Oz. 50c. 05 3777 Light Azure Blue. 2 ft. Oz. 50c. 05 3780 Dark Blue. 2 ft. Oz. 50c. 05 3785 Finest Mixed. 2 ft. Oz. 50c. 05 3790 Tall Rocket. Double Finest Mixed. 3 ft.	
LATHYRUS latifolius (Perennial Pea).	
H. P. Large clusters of red, white or pink flowers, resembling the Sweet Pea. Fine for covering walls, stumps, trellises and for ledgy places. 6 ft. 3800 White	No. 3835 LA
3805 Rose. Oz. 50c. 10 3810 Scarlet. Oz. 50c. 10 3815 Finest Mixed. Oz. 50c. 10	L
leaves, quite ornamental. The Malva- like flowers borne on terminal racemes	3840 3845 L I
3820 trimestris rosea. Pink. 3 to 6 ft. Oz. 35c05 3825 trimestris alba. White. 3 to 6 ft. Oz. 30c05 3830 arborea variegata. Very ornamental for the garden or as a pot plant, with large, handsomely variegated foliage. 4 ft	3850 L 1
	ĿJ
	3855
	3860 3865 L(
	3880
	3883
	3885
	3888
the second second	3890 3895
	Lupir
	co ce Pe fin 3910 3915
6.5	0010

Larkspur, Giant Hyacinth-Flowered



Lobelia, Crystal Palace compacta;

	No.		Pkt.
	3835	LAVENDER, English Sweet. H. P. Flow- ers borne on long cylindrical spikes of rich violet color. 1½ ft¼ oz. 20c.\$	0.05
		TEPTOSTRUON U A Deputiful in flower	0.00
		and foliage, and a profuse bloomer	
		LEPTOSIPHON. H. A. Beautiful in flower and foliage, and a profuse bloomer from June to frost; excellent for beds, borders, baskets, etc. 1 ft.	
	3840	French Hybrids. Finest Mixed. ¼ oz. 25c.	.05
	3845	LEPTOSYNE maritima. Free-flowering hardy annual, with large, single yel- low Coreopsis-like flowers on long stems; fine for cut flowers. August to October. 2 ft	
		to October. 2 ft	.10
	3850		
		Flowers produced in wand-like spikes or racemes of rosy-lilac color. Group- ed in masses, they give the best ef- fects. Thrives best in a poor soil. 3 ft	
		3 ft	.10
1		Plants, see page 130.	
		LINUM (Flax). Flowers are borne on ter- minal racemes or cymes; though short-	
		lived keep continually blooming.	
		Plants of both annual and perennial of easy culture.	
	3855	flavum. H. P. Golden yellow. 1 ft	.10
	3860	perenne. H. P. Blue. 1½ ftOz. 50c.	.10
	3865	grandifiorum rubrum. H. A. Scarlet.	
		1 ftOz. 30c.	.05
		LOBELIA. One of the commonest of the	
		half-hardy annuals, used extensively for edgings, urns and baskets. Plants require rich soil and plenty of water. Flowers should be kept cut back to allow flowering until frost.	
	3880	 LOBELIA. One of the commonest of the half-hardy annuals, used extensively for edgings, urns and baskets. Plants require rich soil and plenty of water. Flowers should be kept cut back to allow flowering until frost. Crystal Palace compacta. Deep blue. 	
	3880	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10
	3880 3883	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10
		Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10
	3883	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10
	3883 3885 3888	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10 .10
	3883 3885	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10
	3883 3885 3888 3890	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10 .10
	3883 3885 3888 3890 3895	 Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10 .10 .10
	3883 3885 3888 3890 3895	 Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10 .10 .10
	3883 3885 3888 3890 3895	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10 .10 .10
	3883 3885 3888 3890 3895	 Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10 .10 .10
	3883 3885 3888 3890 3895 Lup	Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in	.10 .10 .10 .10



Lupin, Pink Beauty LUPINUS-Continued

No.		Pkt.
3920	Salmon King. Dwarf; salmon pink	
0010	Oz. 50c.\$	0 10
3925	Snow-drop. Pure whiteOz. 50c.	.10
3930	Rising Sun. Giant pink; tall, showy	
2920	Oz. 50c.	.10
0005		.10
3935	North Pole. Combined yellow and blue.	.10
	Oz. 50c.	.10
3.940	Harlequin. Bright scarlet, white tip.	10
	Oz. 50c.	.10
3945	Azure Queen. Celestial-blueOz. 50c.	.10
3950	hybridus roseus. Bright pinkOz. 50c. subcarnosus. Deep blue. 3 ftOz. 50c.	.10
3955	subcarnosus. Deep blue. 3 ftOz. 50c.	.05
3960	sulphureus superbus. Yellow. 3 ft	.05
	PERÈNNIAL VÀBIETIES.	
3965	polyphyllus. Blue. 3 ft Oz. 30c.	.05
3970	White. 3 ft	.05
3980	Douglasii. Finest Mixed. Various shades	
	of pink, purple, blue and white. If	
	sown early will flower the same year.	.15
3985	Perennial Finest Mixed Oz. 30c.	.05
0000	LYCHNIS. H. P. One of the finest herba-	
	ceous perennials, perfectly hardy and	
	very ornamental. Flowers of great	
	brilliancy.	
3990	Chalcedonica (Maltese Cross). Intense	
0000	scarlet. 2 ft	.0.
3995	Flos-cuculi (Cuckoo Flower). Deep red.	
0000	2 ft	.1(
4000	Haageana hybrida. Large heads in col-	
1000	ors of white, pink, yellow and crim-	
	son. 2 ft	.1(
4005	Viscaria splendens. Brilliant deep red;	
1000	double 18 in 1/ oz 200	.05
4010	double. 18 in	
4010	with pretty foliage and conspicuous	
	bright nogo floworg which yield con-	
	bright rose flowers, which yield con-	
	tinuously from May until the end of	.25
	June	.40

4015 LYTHRUM roseum superbum. H. P. Im-Pki
mense spikes of bright rose-colored
nowers, thriving well in moist places:
flowers very freely and attains a
flowers very freely and attains a height of 4 ft
Plants, see page 130. MALOPE. H. A. Showy, Mallow-like flow-
MALOPE. H. A. Showy, Mallow-like flow-
ers, requiring a good soil and open situation; quite hardy and may be
situation; quite hardy and may be
sown in the open in April or May.
4020 grandiflora rosea. Rose pink. 3 ft0
4025 grandifiora alba. White. 3 ftOz. 30c0 4030 grandifiora rubra. Red. 3 ftOz. 30c0
4030 grandifiora rubra. Red. 3 ftOz. 30c0
MALVA. H. P. Large, showy flowers, thriving well in almost any soil, and
thriving well in almost any soil, and
blooming all Summer.
4040 Alcea (Hollyhock Mallow). Deep pink.
3 ft
Will bloom first season from seed.
3 ft
4060 moschata alba. White. 3 ft ¼ oz. 30c1
4070 MATHIOLA bicornis (Evening Scented
Stock). H. A. Purplish lilac flowers on long, strong spikes; very fragrant
in the evening. 1 ft ¹ / ₄ oz. 15c0
MARIGOLD (TAGETES)
Old fashioned flowers mich and shower bloomin
continually all Summer: excellent for bouquets and
continually all Summer; excellent for bouquets an a beautiful garden plant. Tall African varieties bes for garden and cutting, while French varieties ar fine for edging. Annual. Plants, see page 125. No. Mammoth African, Double. Pkt 4100 Finest Mixed. 3 ftOz. 60c. \$0.0
for garden and cutting, while French varieties ar
fine for edging. Annual. Plants, see page 125.
No. Mammoth African, Double, Pkt
4100 Finest Mixed. 3 ft
4105 Lemon. Double. 3 ft
4110 Orange, Double Deep Yellow, 3 ft.
Oz. 50c0
African Quilled. Double.
4120 Finest Mixed. 3 ft.
4125 Lemon. Double. 3 ft
4130 Orange. Double. 3 ft
4130 Orange. Double. 3 ft
French Dwarf Double.
4140 Finest Mixed. 2 ftOz. 30c0
4145 Striped. 2 ft
4150 Sulphur Yellow. 8 in
4155 Brown. 8 in
4155 Brown. 8 in

.05 $\begin{array}{r} 4170\\ 4175 \end{array}$.05 4180 .05



Marigold, Mammoth African

.25

Pkt.

No.

- 4215 .10
- 4220 MESEMBRYANTHEMUM crystallinum (Ice Plant). H. A. Grown for its pe-culiar leaves, which are covered with small, watery pustules, and glisten like ice. Flowers white, 1 ft..... tricolor. Succeeding well in hot sandy soil; leaves thick and fleshy; flowers very brilliant and embrace all shades of orange, crimson, pink and white. .05
- 4225 .05
- Mignonette (Reseda). This popular annual is grown extensively for bor-is grown extensively for borders and edging, and is also used for forcing in greenhouses. Flowers are inconspicuous, borne on terminal spikes, very fragrant and excellent for cutting. Seed may be sown indoors in March or in the open the latter part of May. For Winter flowering sow in August and seedlings will be ready for potting in September.
 Fottler's Eclipse. Very fragrant variety, producing in great profusion enormous spikes 10 to 15 inches long; superior to all other sorts for Winter growing, exhibition or cutting. Seed grown under glass...Oz. \$10, ¼ oz. \$3.
 Mammoth Fragrant. Of robust and vigorous habit; immense spikes very
- 4250
- .25 4255 .15 4260 .10
- Goliath. Large spikes of bright red flowers; excellent fragrance..Oz. \$1.50 4265 .10 Sweet Scented (Reseda odorata grandi-flora). Old-fashioned border variety. Lb. \$1.25, ¼ bb 40c., oz. 15c. Giant Crimson. 18 in.¼ oz. 25c. 4270
- 0:
- 4275 0.5



Myosotis, Blue Perfection



		Mignonette, Machet Improved	
	No.	MIGNONETTE-Continued	Pkt.
5	4280	Improved Machet. Immense spikes of	
0		reddish green flowers; very fragrant. ¼ oz. 30c. \$	0.10
5	4283	Golden Machet. Large spike ¼ oz. 35c.	.10
J	4285	White Pearl. Excellent spikes; whitest	.10
0	4290	flowers	.10
0		A. Flowers globular, oblong, purplish	
0		color. Easily grown from seed. When touched leaflets close. 18 in. ½ oz. 20c.	.10
	4295	MIMULUS moschatus (Musk Plant). G. A.	
55		Pale yellow flowers, lightly dotted and splashed with brown, $\frac{3}{4}$ inch across.	
5	r	6 in	.10
	4300	MIMULUS tigrinus grandiflorus (Monkey	
		Flower). G. A. Shades of yellow, ele- gantly spotted and marked crimson	.10
		MINA. H. A. Charming free-flowering	
		herbaceous climbers; a genus of Morn- ing Glory. 18 to 20 ft.	
	4305	Lobata. Vivid red buds, turning to	
	4310	creamy white when open 1% oz. 35c. Sanguinea. Brilliant blood-redOz. 50c.	$.10 \\ .05$
	1010	MOMORDICA. H. A. Handsome tendril	.00
	4315	climbers, bearing odd-shaped fruit. Balsamina (Balsam Apple)Oz. 50c.	.05
2	4320	Charantia (Balsam Pear)Oz. 50c.	.05
1	4325	MONARDA didyma (Bee Balm). H. P. Large heads of wide-mouthed flowers	
		brilliant and effective. Moist, dark lo-	•
		cations are most suitable; will thrive	1.5
		in less moist and sunny borders. 2 ft. Plants, page 130.	.15
		MORNING GLORY. See Ipomœa purpurea.	
	4330	MOURNING BRIDE. See Scabiosa. MUSA Ensete (Abyssinian Banana). Large,	
	1000	broad leaves, light green; easily grown	
		from seed. Ornamental for vases, urns and large beds100 seeds \$2.00	.15
	3.4		.10
	IVIY	osotis (Forget-Me-Not). H. H. P. Small, star-like flowers, borne on terminal	
		racemes. Excellent for borders and flower-	
		ing extremely early. Seed should be sown in August and young Plants wintered in	
		coldframes. Plants, see page 130.	
	$4340 \\ 4345$	Finest Mixed. 8 inOz. 75c. Buth Fischer. The largest and finest	.05
	1010	Forget-Me-Not; flowers measure from	
		3/8 to 1/2 inch across and are of a love-	
-		ly sky-blue; of great value for forcing, pot culture or Spring bedding	.15

85



Nemesia strumosa Suttoni-See page 87

No. MYOSOTIS-Continued	Pk
4350 grandiflora robusta (Eliza Fo Large, bright blue flowers	
4355 alpestris rosea. Large pink flo	wers10
4360 Blue Perfection. Beautiful dw	arf. In-
digo blue, very compact 1/2	
4365 alba. Large white flowers	
4370 indigo. Large deep blue	
4375 Victoria. Bright blue; dwarf,	
habit. Excellent for borders	and bas-
kets. 6 in	
4380 dissitifiora. Extra large, rich b	
ers. Fine for pot plants1/	oz. \$1.00 .1
4385 palustris semperflorens. Excelle	ent bright
blue, flowering very early and	continu-
ing until Autumn. 6 in	

NASTURTIUM (TROPAEOLUM)

TALL, or RUNNING VARIETIES.

110.	Attain a neight of from 10 to 12 feet.	nt.
4400	Blue Ribbon Mixture. The quality of	
	this mixture is not to be excelled by	
	any, every precaution being taken to	
	have nothing but the bost and largest	
	have nothing but the best and largest	
	flowering varieties used and the finest	
	assortment of colors obtainable, par-	
	ticularly free flowering, and the true	
	climbing species.	
	Lb. \$1.50, ¼ lb. 50c., oz. 20c.\$	0.10
4410	Finest English Mixed. An imported	
	mixture, containing a large assort-	
	ment of rich and brilliant colors	
		.05
4475	Lb. \$1.00, ¼ lb. 30c., oz. 10c.	.05
4415	Tall Onyx Mixture. Silvery variegated fo-	
	liage, hardly two leaves alike. Flowers	
	assorted colors 1/4 lb. 75c., oz. 25c.	.10
4420	Von Moltke. Blush roseOz. 15c.	.05
4425	Edward Otto. Brownish lilacOz. 15c.	.05
4430	Dark Crimson	.05
4435	King Theodore. Deep maroon with dark	
	foliageOz. 15c.	.05
4440	Light Yellow	.05
4445	Dunnett's Orange	.05
4450	Doral White	.05
4455	Pearl. White	•09
4400	Vesuvius. Salmon rose, dark foliage.	
	Oz. 15c.	.05
4460	Scarlet	.05
4465	Prince Henry. Yellow, marbled scar-	
	let	.05
4470	ScheuerianumStraw color, spotted	
	Oz. 15c.	.05
4475	Scheuerianum coccineum. Striped scar-	
	letOz. 15c.	.05
4480	Collection of twelve varieties.	.50
4485	Collection of six varieties	.25
2209	Confection of Six varieties	.40

	DWARF VARIETIES. Usually growing to	
No.	a neight from 12 to 18 inches	Pkt.
4500	Blue Ribbon Mixture. A superior mix-	
	ture of the choicest named varieties,	
	suitable for the finest bedding and	
	fine for rockeries. These we mix from	
	our separate named varieties which	
	our separate named varieties which cannot be surpassed for brilliancy of	
	color Lb. \$1.50 1/ 1b 50c oz 20c \$	0 10
4510	color Lb. \$1.50, ¹ / ₄ lb. 50c., oz. 20c. \$ Finest English Mixed. A superb mixture	0.10
	of English grown seed, comprising a	
	large variety of most brilliant colors.	
	Lb. \$1.00, 1/4 lb. 30c., oz. 10c.	.05
4515	Dwarf Onyx Mixture, Silvery variegat-	.00
	ed. Assorted colors 1/4 lb. 75c., oz. 25c.	.10
4520	Aurora. Chrome vellow Oz 15c	.05
4525	Aurora. Chrome yellowOz. 15c. Beauty. Yellow, spotted scarlet	.05
4530	Bronze. Distinct	.05
4535	Chameleon. Yellow, flaked red. Oz. 15c.	.05
4540		.00
1010	maroon	.05
4545	Dark Crimson	.05
4550		.05
4555	Golden Queen. Golden yellow, yellow	.00
1000	foliage	.05
4560	King of Tom Thumb. Bright scarlet.	.05
4565		.05
4570		.05
4580		.05
4585		.05
4590		.05
4595		.05
4600		.50
4605	Collection of six varieties.	.25
1000	NASTURTIUM Lobbianum. Somewhat	
	smaller flowers than Tropæolum ma-	
	jus; very free-flowering and of more	
	brilliant and richer colors. Foliage is	
	darker and superior for indoor grow-	
	ing, 10 ft.	
	· · · · · · · · · · · · · · · · · · ·	



Nasturtium

		_
No.		Pkt.
4700	Choicest Mixture. Lb. \$2.00, 14 lb. 60c., oz. 20c.\$	0.05
4705	Asa Gray. Creamy white	.05
$\begin{array}{r} 4710 \\ 4715 \\ 4720 \end{array}$	Cardinale. Dark cardinal redOz. 25c.	.10
4715	Duc de Vincennes. Pale lemon yellow.	.10
4725	Geant des Batailles Sulphur vellow	.10
1120	carmine	.10
4730	Lucifer. Dark scarletOz. 25c.	.10
4735	Caroline Schmidt. ScarletOz. 25c.	.10
$4740 \\ 4745$	Roi des Noirs. Blackish maroon. Oz. 25c.	.10
4750	Spitfire. Bright scarletOz. 25c.	.10
$4760 \\ 4770$	Lb. \$2.00, ¼ lb. 60c., oz. 20c. Asa Gray. Creamy white	.45
4800	NEMESIA strumosa Suttoni. H A A fine	.90
	little plant for small beds. Leaves are	
	whorled; terminal racemes of white	
	(See illustration page 86)	.15
4805	 whored; terminal racenes of white and purplish tinted flowers. 18 in. (See illustration, page 86.)	.10
	excellent for beds or borders; very ef-	
4810	Fire King Vivid scarlet grimson A most	.15
1010	beautiful color.	.15
	NEMOPHILA. H. A. Requires moist loca-	
	tions, partially shaded; small, cup-	
4820	Finest Mixed. 1 ft	.05
4825	insignis. Blue, 1 ftOz. 35c.	.05
	NICOTIANA (Tobacco Plant). H. A. Flow-	
	ers borne in clusters, long, tube-	
	emitting a powerful and pleasant odor.	
4830	affinis. White. 3 ft	.05
4835	colossea. Excellent foliage plant with	
	ing a reddish tint. 5 ft.	.15
4840	Sanderæ. Finest Mixed. Flowers of a	
	brilliant carmine-red, attaining a	.10
4845	svivestris. Plants of pyramidal growth:	.10
	large glaucous leaves; flowers pure	
	white, in large drooping clusters	.05
	NIGELLA (Love-in-a-Mist. or Devil-in-the-	.05
	Bush). H. A. Plants bear very showy	
4850	flowers, with the foliage finely cut.	.05
4855	Miss Jekvil. Double: bright blue: excel-	.05
	lent for cutting	.10
	NIEREMBERGIA. H. H. P. Graceful	
	Summer' fine for vases baskets etc.	
4860	frutescens. White and blue4 oz. 25c.	.10
-	 compacta, Bine Gen. Free-howering and excellent for beds or borders; very ef- fective Forget-Me-Not blue color Fire King, Vivid scarlet-crimson. A most beautiful color NEMOPHILA. H. A. Requires moist loca- tions, partially shaded; small, cup- shaped flowers of many bright colors. Finest Mixed. 1 ft	-
	A	
1.0		
	Alexand Markey	
	Contract In the	
	and the second of the second o	



Giant Pansy

No.	NIEREMBERGIA—Continued	Pkt
4863	gracilis. White and purple 1/4 oz. 25c.\$	0.10
1000	GENOTHERA (Evening Primrose). H. P.	0.10
	Suitable for margins of shrubbery and	
	perennial borders, with large clusters	
	of showy fragrant flowers.	
4865	Fraseri. Large; bright yellow. 18 in	
1070	½ oz. \$1.50	.10
4870	Lamarckiana. Extra large; yellow. 3 to	0.5
4875	4 in. in diameterOz. 35c. Speciosa rosea. Rustic plants, about 18	.05
4010	inches high, with bushy stems of a	
	dull green; small foliage, which com-	
	pletely disappears under an unlimited	
	quantity of pretty, sweet-scented,	
	pink flowers.	.25
4880	pink flowers Missouriensis. Dwarf; yellow. 1 ft	.10
4890	PEONY. Chinese. Finest Double Mixed.	
	H. P. Extremely large heads of rose-	
	flowered blossoms, 6 inches in diam,	
	eter. 21/2 ft	.15
D	Boots , see pages 132, 133. Our strains of this popular flower	
Par	ISIES. Our strains of this popular flower are imported from the most ex-	
	perienced foreign growers and are unsur-	
	passed for size and form, beautiful mark-	
	ings, brilliancy of colors and shadings.	
	Seed sown in May will flower during late Summer and Autumn. For early Spring	
	Summer and Autumn. For early Spring	
	flowering, sow in August and protect the	
	young plants either in coldframes or with	
	straw or boughs. Soil best suited should	
	be light, well fertilized and requiring	
5000	plenty of moisture. TRIUMPH EXHIBITION MIXTURE. A	
3000	superb mixture, especially desirable	
	for its variety of colors and markings,	
	beauty of form and fine texture	
	Oz. \$10.00, ½ oz. \$1.75	.25
5005	Bugnot's Giant Blotched. Flowers very	

- .25
- Bugnot's Giant Blotched. Flowers very large and of extremely rich colors...
 Oz. \$6.00, ¼ oz. \$1.50, ½ oz. 75c.
 Cassier's Giant Odier. Finest Mized. An extra fine strain, producing large flowers of rich velvety colors...¼ oz. \$1.50
 English Show. Finest Mized. A select strain of the largest flowering varieties.Oz. \$4.00, ¼ oz. 75c. 5010 .25
- 5015 .20

Enothera Missouriensis

No.	PANSIES-Continued	Pkt.
	BOSTON FLORISTS' MIXTURE. A splen- did mixture, containing flowers of the highest, purest and most perfect type, with clearly marked designs and ex- quisite colors Oz. \$6.00, ¼ oz. \$1.75.	\$0.25
5023	Orchidæflora (Orchid, or Cattleya-flow- ered). A superb mixture of light col- ors, rare shades and extra large flow- ers	.15
5025	ers	.20
5030	Fairy Queen Extra large light blue	
5035	Gold Margined, Purple, golden edge	.10
5040	and white edge	.25
5043	variety	.10
5045	Masterpiece. Giant Ruffled. Flowers very large, strong growing, robust plants. Most valuable colors; petals are beautifully waved and ruffled	
	Oz. \$5.00, ¼ oz. \$1.50	.15 .10
$\begin{array}{c} 5050 \\ 5055 \end{array}$	Meteor. Bright terra cottaOz. \$2.00 President Carnot. Pure white, five deep violet blotchesOz. \$3.00, ½ oz. 50c.	.10
5060	Prince Henry . Very rich dark blue; ex- tra largeOz. \$3.00, ½ oz. 50c.	.15
5065	Choice Mixture. An imported mixture of finest type, including a large variety of	.10
5070	richest colorsOz. \$2.50, ¼ oz. 75c. Finest Mixed. Including the richest and finest colorsOz. \$1.00, ¼ oz. 30c.	



Petunia, Fringed Ruffled Giants

No.	GIANT TRIMARDEAU VARIETIES.	Pkt.
5080	Finest Mixed Oz. \$2.00, 1/4 oz. 60c. \$0).10
5085	Adonis. Light blue, spotted Oz. \$2.50, ¼ oz. 75c.	.10
5090	Bridesmaid. Rosy white, dark center. Oz. \$5.00, ¼ oz. \$1.25	.25
5093	Emperor Franz Joseph (New). White with large violet spots ¼ oz. \$1.00	.10
5095	Emperor William. Ultramarine blue Oz. \$2.50, ¼ oz. 75c.	.10
5100	Fire King. Golden yellow, upper petals crimsonOz. \$3.00, ¼ oz. \$1.00	.10
5103	Freya (Silved-edged). Deep purple, white edged	.10
5105	Golden Queen. Rich pure yellow Oz. \$4.00, ¼ oz. \$1.25	.10
5110	Golden Yellow. Dark eye Oz. \$2.50, ¼ oz. 75c.	.10
51 15	King of the Blacks. Oz. \$2.50, ¹ / ₄ oz. 75c.	.10

 Lord Beaconsfield. Violet, shading to White		No.	PANSIES-Giant Trimardeau Varieties	Pkt.
 5125 Prizes Bismarck. Brown and golden buries marbled. An exceptionally fine varies marbled. An exceptionally fine buries marbled. An exceptionally fine varies of the second second second second Snow Queen. Giant, Our wile oc. \$1.60. 10 5130 Ruby Red		5120	-Continued. Lord Beaconsfield. Violet, shading to	
 5125 Prizes Bismarck. Brown and golden buries marbled. An exceptionally fine varies marbled. An exceptionally fine buries marbled. An exceptionally fine varies of the second second second second Snow Queen. Giant, Our wile oc. \$1.60. 10 5130 Ruby Red		5123	Peacock. Reddish blue, delicate white	\$0.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		5125	edge	.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across			bronze marbled. An exceptionally fine	10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		5130	Ruby Red. Oz. \$5.00, ¼ oz. \$1.50	.20
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		5135	Snow Queen. Giant, pure write Oz. \$2.50, ¼ oz. 75c.	.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		5145	White, Dark Eye Oz. \$2.50, ¼ oz. 75c. TUFTED PANSY (Viola Cornuta). Very	.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across			free-blooming hardy plants, especially	
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across			are not so large as in the other varie-	
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across	1		much greater numbers and are of	
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		5150	great diversity of colors. Finest Mixed	.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across	1	$5155 \\ 5160$	Grandiflora lutea. Yellow	.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across	Ì	5165	Blue Perfection. Light blue. 4 oz. 75c.	.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		5175	White Perfection. Pure white. 4 oz. 50c.	.10
 bloom the first season if sown early in March, continuing all Summer. 3 ft. Plants, page 130. 5200 Wells' Grand Diploma Strain. An entirely we race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		9190	PENTSTEMON. Flowers are borne on long	.10
 3200 Weils Grand Diploma Strain. An entire- ly new race, giving the most glorious combinations of colors in scarlet, crim- son, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers be- ing 2 inches across1-32 oz. \$1.00 .25 5205 hybridus grandiflorus. A superior mix- ture of the choicest perennial varie- ties			terminal spikes, much resembling Gloxinias. Perennial varieties will	
 3200 Weils Grand Diploma Strain. An entire- ly new race, giving the most glorious combinations of colors in scarlet, crim- son, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers be- ing 2 inches across1-32 oz. \$1.00 .25 5205 hybridus grandiflorus. A superior mix- ture of the choicest perennial varie- ties			bloom the first season if sown early in March continuing all Summer 3 ft	
 ly new race, ğiving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower-spikes 18 inches long, the individual flowers being 2 inches across		5900	Plants, page 130.	
 5210 Digitalis. H. H. P. White, tinted violet. 4 x 02.202. 10 5215 gloxinioides. Finest Mixed. (Annual.) Flowers extra large and containing a variety of the richest colors. 1/5 oz. 60c. 1.5 5220 pulchellus hybridus. Finest Mixed. Annual. nual		5200	ly new race, giving the most glorious	
 5210 Digitalis. H. H. P. White, tinted violet. 4 x 02.202. 10 5215 gloxinioides. Finest Mixed. (Annual.) Flowers extra large and containing a variety of the richest colors. 1/5 oz. 60c. 1.5 5220 pulchellus hybridus. Finest Mixed. Annual. nual			son, pink and white. The plants grow	
 5210 Digitalis. H. H. P. White, tinted violet. 4 x 02.202. 10 5215 gloxinioides. Finest Mixed. (Annual.) Flowers extra large and containing a variety of the richest colors. 1/5 oz. 60c. 1.5 5220 pulchellus hybridus. Finest Mixed. Annual. nual			2½ feet high, with flower-spikes 18 inches long, the individual flowers be-	
 5210 Digitalis. H. H. P. White, tinted violet. 4 x 02.202. 10 5215 gloxinioides. Finest Mixed. (Annual.) Flowers extra large and containing a variety of the richest colors. 1/5 oz. 60c. 1.5 5220 pulchellus hybridus. Finest Mixed. Annual. nual		5205	ing 2 inches across	.25
 5210 Digitalis. H. H. P. White, tinted violet. 4 x 02.202. 10 5215 gloxinioides. Finest Mixed. (Annual.) Flowers extra large and containing a variety of the richest colors. 1/5 oz. 60c. 1.5 5220 pulchellus hybridus. Finest Mixed. Annual. nual		0200	ture of the choicest perennial varie-	
 ¹/₄ 02. 20c. 1.10 ¹/₅ 5215 gloxinioides. Finest Mixed. (Annual.) Flowers extra large and containing a variety of the richest colors. ¹/₆ 02. 60c. 1.5 ⁵/₅ 220 pulchellus hybridus. Finest Mixed. Annual. nual		5210	Digitalis, H. H. P. White, tinted violet.	
 Flowers extra large and containing a variety of the richest colors. ¼ oz. 60c15 pulchellus hybridus. Finest Mixed. Annual		5215	4 oz. 20c. gloxinioides. Finest Mixed. (Annual.)	.10
 pulchellus hybridus. Finest Mixed. Annual			Flowers extra large and containing a variety of the richest colors 14 oz 60c	.15
 Petunia. H. A. One of our most popular annuals, of the easiest culture, thrivised in almost any soil and frequently seeding itself and coming up the following year. Plants, page 125. 5300 California Fringed Ruffled Giants. Enormous flowers, having edges of petals beautifully ruffled and fluted. Of great variety of colors, many being beautifully veined		5220	pulchellus hybridus. Finest Mixed. An-	
 seeding itself and coming up the following year. Plants, page 125. 5300 California Fringed Ruffled Giants. Enormous flowers, having edges of petals beautifully ruffled and fluted. Of great variety of colors, many being beautifully veined1000 seeds \$1.25.35 5310 Giant of California. The most popular variety for pot culture, having extremely large flowers with beautifully fringed edges and an exquisite variety of rich velvety colors and markings. 18 in		Pet	unia. H. A. One of our most popular an-	10
 seeding itself and coming up the following year. Plants, page 125. 5300 California Fringed Ruffled Giants. Enormous flowers, having edges of petals beautifully ruffled and fluted. Of great variety of colors, many being beautifully veined1000 seeds \$1.25.35 5310 Giant of California. The most popular variety for pot culture, having extremely large flowers with beautifully fringed edges and an exquisite variety of rich velvety colors and markings. 18 in			ing in almost any soil and frequently	
 5300 California Fringed Ruffled Glants. Enormous flowers, having edges of petals beautifully ruffled and fluted. Of great variety of colors, many being beautifully veined1000 seeds \$1.25 .35 5310 Giant of California. The most popular variety for pot culture, having extremely large flowers with beautifully fringed edges and an exquisite variety of rich velvety colors and markings. 18 in			seeding itself and coming up the following year Plants, page 125.	i
 18 in		5300		
 18 in			beautifully ruffled and fluted. Of great	
 18 in			fully veined1000 seeds \$1.25	.35
 18 in		5310	Giant of California. The most popular variety for pot culture, having ex-	
 18 in			tremely large flowers with beautifully fringed edges and an exquisite variety	
 of dwarf habit. 6 in			of rich velvety colors and markings.	95
 of dwarf habit. 6 in		5315	Large-Flowered. Finest Mixed. Flowers	.20
 of dwarf habit. 6 in			free blooming	.10
 of dwarf habit. 6 in			Fine Mixed. 18 inOz. 75c. Inimitable Striped and Blotched. Large	05 9
 of dwarf habit. 6 in			handsome flowers, beautifully striped	10
 of dwarf habit. 6 in		5330	Dwarf Inimitable (Nana compacta mul- tiflora) Excellent for not culture and	
 Petunia, fine compact sort, blooming until frost			of dwarf habit. 6 in	.15
 until frost		5332	Petunia fine compact sort blooming	r
throat, free flowering, very compact ¹ / ₄ oz. 50c10 5335 Howard's Star. Dark crimson, with white star in center		5333	Bosy Morn. Bright rosy pink, white	10 e
 5335 Howard's Star. Dark crimson, with white star in center			throat, free flowering, very compact.	
18 in		5335	Howard's Star. Dark crimson, with	1 10
BEDDING VARIETIES.		5340	Giant-Flowering Crimson. Very large.	
BEDDING VARIETIES.			Brilliant Rose. 18 in1000 seeds 50c.	
BEDDING VARIETIES.			Pure White. 18 in1000 seeds 50c. Grandiflora Perfection. A new strain.	15
BEDDING VARIETIES.			very floriferous; flowers deeply fringed and choice assortment of colorings	.25
5360 Dark Red. 18 in			BEDDING VARIETIES.	
1 0300 Kose. 18 In UZ. 1.00, % 0Z. 35C00		525F		
		5360	Dark Red. 18 in Oz. 1.00, ¼ oz. 35c.	.05
		5360	Dark Red. 18 inOz. 1.00, ¼ oz. 35c. Rose. 18 inOz. 1.00, ¼ oz. 35c.	.05

Pkt.

D1++



PETUNIA-Continued

- DOUBLE FLOWERING VARIETIES. 5370 \$0.50
- 5375 .25 5377
- .50 5378
- .50

Phlox (DRUMMONDII)

This is one of the prettiest annuals and should occupy a prominent place in every garden. It is of easy cultivation, and unequaled for its profusion of bloom, which will continue until frost. The rich and brilliant colors produce an elegant effect in beds or borders. The flowers are also fine for cutting. Plants of annual varieties, page 125, perennial varie-ties page 130 ties, page 130.

GRANDIFLORA VARIETIES.

NO.		I IL L.	
5400	Finest Mixed	0.10	
5405	alba. Pure write	.10	
5410	Bright Rose	.10	
5415	Brilliant. Bright scarletOz. 1.50	.10	ł
5420	Black Warrior. Dark crimsonOz. 1.50	.10	ł
5425	White. Pink Eye	.10	ł
5430	Scarlet. White Eye	.10	
5435	Yellow	.10	
5440	Collection six separate varieties	.50	l



Physostegia speciosa



Phlox Drummondii grandiflora PHLOX DRUMMONDII-Continued

THEOR DROMMONDI Continue	
No. GRANDIFLORA. Dwarf. 6 in.	Pkt.
5450 Finest Mixed	z. \$1.50 \$0.10
5455 Fireball. Scarlet	z. 1.00 .10
5460 Salmon Pink, $1/4$ o	z. 2.00 .15
5455 Fireball. Scarlet. 14 o 5460 Salmon Pink. 14 o 14 o 5465 Fure White. 14 o 14 o 5470 cuspidata (Star Phlox). Finest	z. 1.00 .10
5470 cusnidata (Star Phlox) Finest	Mixed.
Flowers star-shaped, with long,	nointed
notals 18 in 1/	oz. 35c10
petals. 18 in	Tinoat
54/5 decussata (Tan Perennai Phiox).	Finest
Mixed. One of the niest perennia	is with
its extremely large heads of th magnificent colored flowers, bl	e most
magnificent colored nowers, bl	ooming
in August and September. Plan	nts, see
in August and September. Plar page 130	oz. 75c10
5480 decussata nana. Dwarf. Finest	Mixed.
H. P. Same as preceding varies	ty only
attaining a height of from 2 t	0 3 ft.
	oz. \$1.00 .10
5485 PHORMIUM tenax foliis variegati	(Now
Zealand Flax). Handsome dec	orative
plant for greenhouse or garden	n. ine
rigid erect leaves are often 6	reet in
length, narrow, dark green,	striped
with rich yellow and white. Th	e sp'kes
of orange-colored flowers are	8 to 12
feet high 5490 PHYSALIS Francheti (Chinese 1	
5490 PHYSALIS Francheti (Chinese	Lantern
Plant). Hardy perennial, treate	d as an
annual, fruiting first season fro	m seed.
A Jananese variety of the	ground
A Japanese variety of the cherry, with large brilliant re	d cood-
capsules which retain their co	u secu-
months and are fine for Winter	deceme
months and are the for winter	decora-
tion. 2 ft	Dz. \$1.00 .10
5495 PHYSOSTEGIA speciosa. H. P.	Very
pretty, hardy, herbaceous pe	rennial;
flowers borne in terminal leafle	ss clus-
ters of rosy lilac color, bloomi	ng dur-
ing July, 2 ft.	
flowers borne in terminal leafle ters of rosy lilac color, bloomi ing July. 2 ft. 5500 Virginiana grandiflora alba. New	v. Pure
white.	
POLEMONIUM (Jacob's Ladder)	HP
white. POLEMONIUM (Jacob's Ladder). Well known border plants;	flowers
mostly blue and white, prod	uood in
large terminal heads. Requ	
maist coil during the Summer	and and
moist soil during the Summer perfectly hardy. Plants, see p	and are
perfectly hardy. Flants, see pa	age 134.
5505 cœruleum grandiflorum. Deer	o blue.
Z IL	OZ. 25C10
5510 cœruleum grandiflorum album. white. 2 ft	Pure
white. 2 ft	oz. 25c10
5515 Richardsoni. Deep blue, extra lar	ge flow-
ers	oz. 50c10



Poppy, The Shirley

Por	(Papaver). An extensive genus of hardy, or half-hardy annuals or per- ennial herbs. The flowers are produced in the greatest array of brilliant colors from	
TOP	Py. hardy, or half-hardy annuals or per-	
	ennial herbs. The flowers are produced in	
	pure white to the darkest crimson and	
	violet. They should also be sown in the	
	violet. They should also be sown in the beds or locations where they are to flower, as transplanting does not improve them any.	
	Plants of the perennial varieties are	
	listed on page 134.	
No.	ANNUAL VARIETIES.	Pkt.
		FKL.
5600	Superb English Mixture. Consisting of	
	and double flowering corts producing	
	the choicest varieties of both single and double flowering sorts, producing an endless assortment of the richest,	
	most brilliant and delicate colors. If	
	sown in large bed or tracts will pro-	
	duce a most gorgeous effect	
	duce a most gorgeous effect Lb. \$4.00, ¼ lb. \$1.25, oz. 50c.	\$0.10
	THE SHIRLEY. Excellent bedding vari-	
	ety, containing the greatest variety of colors, of white, delicate pink, deep	
	crimson and beautifully striped.	
5610	Finest Mixed. Lb. \$4.00, 1/4 lb. \$1.25,	
	Oz. 50c.	.05
5615	Salmon-pink, frilled edge 1/8 oz. 35c.	.10
5620	White, pink edge	.10
5625	Deep Apricot.	.10
$\begin{array}{r} 5630 \\ 5635 \end{array}$	Deep Pink.	$.10 \\ .10$
5640	Pure White	.10
5645	Scarlet Field Poppy. Brilliant scarlet.	
	2 ft	.05
5648	Black Prince. Brilliant, blackish brown	
* * * *	with a violet nue, miery minged euge.	.15
5650	CHAS. DARWIN. Annual Poppy growing	
	2 to $2\frac{1}{2}$ feet high and is remarkable	
	adorned with a black spot at base of	
	for its new color, a rich dark purple, adorned with a black spot at base of petals	.15
5655	Danebrog. Scarlet, white blotch. Oz. 25c. glaucum (Tulip Poppy). Dazzling scar-	.05
5660	glaucum (Tulip Poppy). Dazzling scar-	
FCCF	let	.05
$5665 \\ 5670$	The Bride Dure white 07 200	$.05 \\ .05$
5673	The Bride. Pure white	.05
00.0	gle variety, color deep scarlet to crim-	
	son, with large black blotch at base	
	of petals	.10
5675	of petals. Maid of the Mist. Large, single white,	0.5
5680	fringed	.05
5685	Miss Sherwood. Deficate pink Oz. 50C. Mephisto. Single deep scarlet, violet	.10
0000	spots. Oz 25c	.05
5690	spotsOz. 25c. umbrosum (Caucasian Poppy). Bright	
	scarlet, black spots at base of petals.	.05

No.	Double Carnation-flowered.	Pkt.
5700	Finest Mixed	
5705	cardinale. Red	.05
5710		.05
	Soft Pink	
5715	White Swan. Pure whiteOz. 25c.	.05
5720	Yellow. Pale lemon yellowOz. 25c.	.05
5725	Black	.05
5730	May Campbell. Pure whiteOz. 25c.	.05
5735	Mikado. Double white, striped crimson.	.05
	Double Pæony-Flowered,	
5750	Finest Mixed. 2 ft Lb. \$1.50, Oz. 20c.	.05
5755	Pure White. 2 ft	.05
5760	Nankeen Yellow. 2 ft	.05
5765	Bright Borg 9 ft	.05
	Bright Bose. 2 ft	
5770	Scarlet. 2 ft	.05
5775	Cherry Red. 2 ft	.05
5780	Black. 2 ft	.05
	Ranunculus-Flowered.	
5800	Finest Mixed. Double flowers, with	
	showy, thin crinkly petalsOz. 25c.	.05
	PERENNIAL VARIETIES.	
5810	alpinum. Finest Mixed. An early flow-	
0010	alpinum. Finest Mixed. An early flow- ering dwarf variety, blooming from	
	May to September. 1 ft	.10
	NUDICAULE (Iceland Poppy). 1 ft.	
5820		
3040	Storrieg Excession Strain. This mixture	
	contains many new and beautiful	
	colors, including coral-pink, coral-rose,	
	orange-pink, salmon-pink, rose-salmon,	
	pale lemon, blush, etc	.15
5830	Finest Mixed.	.05
5835	Yellow	.10
5840	alba. White	.10
5845	Scarlet	.10
5850	Orange Scarlet.	.10
0000	ORIENTALIS (Oriental Poppy). 3 ft.	
5900	orientale. Bright scarlet, black spots at	
0000	base of petals Oz. \$1.50, ¼ oz.50c.	.10
5905	Blush Queen. Delicate pink 1% oz. 50c.	.10
	Parkmanni. Deep scarlet 1/8 oz. 50c.	.10
5910	Farkinanni. Deep scarlet	.10
5915	Fire King. Brilliant scarlet; very large.	.15
	½ oz. 50c.	.19
5920	Trilby. Delicate salmon pink.	
	¹ / ₈ oz. 75c.	.15
5925	Beauty of Livermore. Beautiful deep	
	red	.15
5930	Salmon Queen	.10
0000		



Oriental Poppy

	PORTULACA. H. A. A very free flower-
	ing plant; excellent for borders and
	rockeries and frequently used for bed-
	ding. Seed sown in May will bloom
	during July and a continuous display
No.	of flowers will be had until frost. Pkt.
6000	Finest Single Mixed. 6 in
	¹ / ₄ lb. \$1.50, oz. 50c. \$0.05
6005	Pure White. 6 in
6010	Golden Yellow. 6 in
6015	Delicate Rose. 6 in
6020	Scarlet. 6 in
6025	Crimson. 6 in
6030	Light Yellow. 6 in
6035	Finest Double Mixed. 6 in
	Oz. \$3.00, ¼ oz. \$1.00 .10
	POTENTILLA. H. P. Ornamental foliage,
	producing rich, velvety colored flowers
	in great abundance. Thriving well in
	almost any good garden soil and may
0040	be propagated by division. 2 ft.
6040	Finest Single Mixed
6045	Finest Double Mixed
	PRIMULA

IN LIVI . –

Exceedingly fine, free flowering plants for both bedding and greenhouse use, producing clusters of brilliant colored flowers indoors from November to May; hardy varieties continually in bloom

SINENSIS (Chinese Primrose). Gold Medal	
Strain. This remarkable strain of	
Primrose is specially grown for us	
by an expert of long experience.	
Plants are sturdy, robust; large clus-	
ters of immense flowers, beautifully	
fringed, brilliant colors, on long, erect	
stems well above the foliage.	
Finest Mixed	50
Salmon Pink.	.50
Giant White.	.50
Brilliant Pink.	.50
Deep Blue	.50
Chiswick Red. (Purplish crimson)	.50
Crimson King.	.50
Double Fringed, Finest Mixed. Splen-	
did strain of large flowers in brilliant	
colors	.50

 $\begin{array}{c} 6050 \\ 6055 \\ 6060 \end{array}$ $6060 \\ 6065 \\ 6070 \\ 6075$ 6080 6085



Primula Sinensis



	Single Portulaca	
No.		Pkt.
6090	Kewensis. New. Large, golden yellow	
	flowers; fine foliage and very orna-	
	mental. 18 in.	\$0.50
6095	stellata. Finest Mixed. Star-like flowers,	
	borne in clusters, producing a large variety of colors; plants are very graceful and fine for Winter flowering.	
	variety of colors; plants are very	.50
	graceful and fine for winter howering.	.90
	OBCONICA GRANDIFLORA. Selected	
	Strain. An improved type of Obconica,	
	flowers large, borne in immense clus- ters, making one of the finest house	
	plants.	
6100	Finest Mixed.	.25
6105	alba. Pure white.	.25
6110	Kermesina. Deep crimson.	.25
6115	rosea. Rose pink.	.25
6120	lilacina. Lavender	.25
6140	Forbesii (Baby Primrose). Delicate sprays	
	of small lavender flowers	.15
6143	auricula (English Hybrids). Finest Mixed. Large flowers borne in um-	
	Mixed. Large nowers borne in um-	95
6145	bels, with a fine assortment of colors. Officinalis (English Cowslip). Bright yel-	.25
0149	low	.10
6150	low. acaulis (English Yellow Primrose). H. P.	
0100	Yellow.	.10
6155	Yellow. acaulis cœrulea (English Blue Primrose).	
	H. P. Deep-blue.	.25
6160	acaulis. Finest English Mixed. H. P	.10
6165	Polyantha. Finest Mixed. H. P	$.25 \\ .10$
6170	Gold Laced. Fine yellow-edged sorts PYRETHRUM (Golden foliage varieties)	.10
6175	aureum (Golden Feather). H. H. P. Fine	
0110	little plant for bordering and edging	
	beds, contrasting very nicely with its	
	bright vellow foliage 6 in Oz. 50c.	.05
6180	aureum selaginoides. Very fine Fern-like	
	foliage of golden yellow. 6 in. Oz. 75C.	.05
	PYRETHRUM. Very showy flowers of easy	
	cultivation; valuable for cutting. The	
	Daisy-like blossoms borne in great abundance and a variety of colors.	
	One of the best hardy perennials.	
	roseum hybridum grandiflorum fl. pl.	
6185	Double Finest Mixed, 18 in. 1/2 oz. \$3.00	.15
6190	Finest Single MixedOz. 2.00 BHODANTHE Manglesii (Everlasting).	.10
6195	RHODANTHE Manglesii (Everlasting).	
	Brilliant rose. Fine for outside border	
	or for greenhouse flowering during the	0.5
	WinterOz. \$1.00	.05



Salpiglossis Emperor

Ricinus (Castor-Oil Bean). Half-hardy an-nuals with ornamental foliage, mak-ing fine center plants for large beds of Cannas also used along fences. Crowing

No.	6 to 10 ft.	Pkt.
6200	Finest Mixed	0.05
6205	Borboniensis arboreus. Tall, dark green	
	foliage. 15 ft 1/4 lb. 50c., oz. 15c.	.05
6210	Cambodgensis. Compact habit, dark red-	
	dish purple foliage: stalks of shiny	
	dish purple foliage; stalks of shiny ebony color. 6 ft4 lb. 60c., oz. 20c.	.05
6215	Gibsoni (Duchess of Edinburgh). Large,	
	dark red leaves of metallic luster.	
	4 ft	.05
6220	4 ft	
	reddish purple foliage, 10 ft., Oz. 15c.	.05
6225	Zanzibarensis. Finest Mixed. Extra large, strong grower, green and red	
	large, strong grower, green and red	
	foliage 15 ft ¼ lb. 50c., oz. 15c.	.05
	RUDBECKIA (Cone-Flower).	
6230	amplexicaulis. H. A. Large, bright yel-	
	low, very ornamental, 3 ft Oz. 40c.	.05
6235	bicolor superba. H. A. Golden yellow, black center. 3 ft	
	black center. 3 ft	.05
6240	Neumanni, H. P. Large golden yellow,	
	velvety maroon center. 3 ft purpurea. H. P. Very ornamental with	.10
6245	purpurea. H. P. Very ornamental with	
	reddish purple flowers. 3 ft	.10
Sal		.10
Sal		.10
Sal	reddish purple flowers. 3 ft piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades	.10
Sal	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are	.10
Sal	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are	.10
Sal	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades	.10
	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor.	
<u>Sal</u>	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor.	.10
6250 6255	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	
6250 6255 6260	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10
6250 6255 6260 6265	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10
6250 6255 6260 6265 6270	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10
6250 6255 6260 6265 6270 6280	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10 .10
6250 6255 6260 6265 6270 6280 6285	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10 .10 .10 .10
6250 6255 6260 6265 6270 6280 6285 6290	piglossisH. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October.Emperor. Chamois.14 oz. 75c. yelvety Violet.Dark Scarlet.2 ft.Dark Scarlet.2 ft.Werple Brown with Gold.2 ft. 1/4 oz. 75c. yelvety Violet.Upper Brown with Gold.2 ft. 1/4 oz. 75c. yelvetyUpper Brown with Gold.2 ft. 1/4 oz. 75c. yelvetyDark Scarlet.2 ft.Dark Scarlet.2 ft.Dar	.10 .10 .10 .10 .10 .10 .10
6250 6255 6260 6265 6270 6280 6285	Diglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor.Chamois. 2 ft.½ oz. 75c. Velvety Violet. 2 ft. Chamois. 2 ft.½ oz. 75c. Velvety Violet. 2 ft. Dark Scarlet. 2 ft.½ oz. 75c. Velvety Violet. 2 ft. Weile Brown with Gold. 2 ft. ½ oz. 75c. Velight Blue, with Gold. 2 ft. ½ oz. 75c. Velight Blue, with Gold. 2 ft. ½ oz. 75c. Finest Mixed. 2 ft. Collection of six separate varieties.	.10 .10 .10 .10 .10 .10 .10
6250 6255 6260 6265 6270 6280 6285 6295	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and velned; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10 .10 .10 .10 .50
6250 6255 6260 6265 6270 6280 6285 6290 6295 6300	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and velned; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10 .10 .10 .10 .50 .05
6250 6255 6260 6265 6280 6280 6285 6290 6295 6300 6305	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10 .10 .10 .10 .10 .50 .05
6250 6255 6260 6265 6270 6285 6290 6295 6300 6310	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10 .10 .10 .50 .05 .05
6250 6256 6260 6280 6285 6290 6285 6290 6290 6305 6315	Diglossis H. H. A. The funnel-shaped flowers are borne on long, flowers in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and veined; blooms very freely. July to October. Emperor.Chamois. 2 ft.½ oz. 75c. Velvety Violet. 2 ft. Chamois. 2 ft.½ oz. 75c. Oark Scarlet. 2 ft.½ oz. 75c. Velvety Violet. 2 ft. Purple Brown with Gold. 2 ft. ½ oz. 75c. Velvety 2 ft.½ oz. 75c. Velvety 2 ft. Gose. 2 ft.½ oz. 75c. Velvety 2 ft. Yellow. 2 ft.¼ oz. 75c. Velvety 2 ft. Gostantine 1 ½ oz. 75c. Velvety 2 ft. Wined. 2 ft.¼ oz. 75c. Velvety 4 oz. 50c. White. Finest Mixed. 2 ft.¼ oz. 50c. Velvety 2 ft. Finest Mixed. 2 ft.¼ oz. 50c. Velvety 4 oz. 50c. Scarlet.	.100 .100 .100 .100 .100 .100 .500 .055 .055 .055
6250 6255 6260 6265 6270 6285 6290 6295 6300 6310	piglossis H. H. A. The funnel-shaped flowers are borne on long, slender stems, in the rich velvety shades of yellow, crimson and purple, which are beautifully penciled and velned; blooms very freely. July to October. Emperor. Chamois. 2 ft	.10 .10 .10 .10 .10 .10 .50 .05 .05

Collection of six separate varieties.

6335

Salvia.	n. n. r.				
	and show				
tumn	flowering	plants, v	with its	long	spikes
of br	illiant sca	rlet flow	vers. E	xceller	it for
beddii	ng and f	or bord	ering 1	arge	Canna
beds:	also use	d for ar	inual h	edges	along
walks	and driv	eways		Cu800	arome
	nts see n				

- No. Pkt. 6400 Zurich. One of the best of recent intro-
- Zurich. One of the best of recent introduction; dwarf, compact habit, producing long, thick spikes of brilliant scarlet flowers, blooming in July. 18 in...\$0.20
 splendens (Scarlet Sage). The largest and finest bedding variety, producing a great profusion of bloom from August until frost. 3 ft...Oz. \$2.75, ¼ oz. 40c. .10
 splendens compacta. A dwarf, compact variety of Salvia splendens. 1½ to 2 ft...Oz. \$3.00, ½ oz. 50c. .15
 Bonfire. Beautiful dwarf variety, producing long spikes of rich scarlet flowers; very free blooming......Oz. \$3.00, ½ oz. 50c. .15
 King of Carpets. Grows to the height of 15 to 18 inches and has a round shape, 6405
- 6410
- 6415
- 6420 .15
- 6425 .20 6430
- .10 6435
 - .15
- $\begin{array}{r} 6440 \\ 6445 \end{array}$.05 .05
- 6450 .10
- 6455 .10



Scabiosa grandiflora

.25

92

No

Scabiosa (Mourning Bride), H. A. Fine free-blooming plants for mixed	
borders and excellent for cutting. Flowers	
borne on long erect stems, in globular	
heads in colors of nearly white to dark	
purple maroon.	
No.	Pkt.
6460 Finest Mixed, 2 ft	\$0.05
6465 Azure Fairy. Delicate lavender. 2 ft.	\$0.00
	10
6470 Fiery Red. 2 ft	.05
6475 Pompadour. Purple and white, 2 ft.	.00
Oz. 75c.	
6480 King of the Blacks. Velvety black pur-	.00
nlo 9 ft	.05
ple. 2 ft	.05
6490 Flesh Color. 2 ft	.05
6495 Pure White. 2 ft	.05
6500 Collection of six separate varieties	.03 .25
Hardy Perennial Varieties.	1 <i>in</i> 0
6505 Caucasica. Flowers large, pale lilac,	
blooming all Summer and about 3	
inches in diameter. 2 ft 1/4 oz. \$1.00	.10
6510 Caucasica alba. Pure white 1/4 oz. 1.50	.15
6515 Japonica. Lavender. Large bushy	.10
plants, light green pinnated foliage	.25
SCHIZANTHUS (Butterfly, or Fringe	
Flower). H. A. Erect growing for the	
house or garden. Noted for its won-	
derful variety of coloring. Of easy	
culture; its peculiarly shaped and odd-	
ly marked flowers fine for cutting.	
6525 hybridus grandiflora. Finest Mixed. 18	
inOz. \$2.50	
6530 albus. Pure white	.05
6535 roseus. PinkOz. 30c.	
6540 Wisetonensis. One of the finest large-	
flowered sorts, colors ranging from	
pink with brown center to white, yel-	
low center. Excellent for pot plants.	.25
6545 Wisetonensis, Dwarf Hybrids. An im-	
provement over the tall variety. Only	
growing 18 inches, very compact, and	
showing bloom when 6 inches high	.25
6550 SCHIZOPETALON Walkeri. H. H. A. Pro-	
ducing on slender stems quantities of	
white almond-scented flowers, which	
are elegantly cut and fringed at the	
edges. June to October. 1 ft. Oz. \$1.00	.10



Schizanthus Wisetonensis



Stokesia cyanea alba

6555	SEDUM (Stonecrop). Finest Mixed. H. P.
	Suitable for rockwork, stone walls,
	edgings and dry situations; their glau-
	cous foliage and bright flowers invari-
	ably attract attention, 4 in. Oz. \$1.00 \$0.10
	SENSITIVE PLANT. See Mimosa pudica.
6565	SHAMROCK, True Irish (Trifolium mi-
	num) Dainty little house plants, may

- num). Dainty little house plants; may be had from seed; require a rich, light soil and plenty of moisture. Partial shade is best suited for this novelty.. **SILENE** (Catchfly). H. A. Very pretty dwarf plants, used mostly for borders, thriving in almost any common soil and easy of cultivation. 6 in. .10
- .05 .05
- .10
- .10
- .10 .15
- bright scarlet.
 6590 Capsicastrum. 2 ft.
 6595 Capsicastrum nanum. 1 ft.
 6600 SOLIDAGO latifolia (Golden Rod). H. P. Common throughout the United States, with its long, drooping golden yellow flowers. Excellent for masses. 3 ft.
 6605 STATICE Gmelini (Sea Lavender). H. P. Long panicles of small, light blue flowers, which if dried make nice Winter bouquets. 2 ft.
 6610 STEVIA serrata. G. P. The tiny white flowers are produced in long, loose panicles. Fine for cutting. 2 ft. Oz. \$1.00 SUNFLOWER. See Helianthus. .05
- .10
- - .10

Dlet



Stock, Newport Beauty

STOCK (Gilliflower) H. A. One of the choicest and most popular of our hardy annuals for garden or greenhouse culture, bearing long spikes of delightfully fragrant flowers and one of the finest for cutting.

and one of the mest for cutting.	
BOSTON FLOWER MARKET (Branch-	
ing). A particularly large flowering	
strain, producing from 85 to 90 per	
cent. of full, double flowers, in sprays	-
No. from 10 to 15 inches long. 2 ft.	Pkt.
6700 Finest Mixed Oz. \$6.00, ½ oz. \$1.00 \$	0.15
strain, producing from 85 to 90 per cent. of full, double flowers, in sprays No. from 10 to 15 inches long. 2 ft. 6700 Finest MixedOz. \$6.00, ½ oz. \$1.00 6710 Brilliant CrimsonOz. 6.00, ½ oz. 1.00 6711 Dark BlueOz. 6.00, ½ oz. 1.00 6720 Dark BlueOz. 6.00, ½ oz. 1.00 6731 Dark BlueOz. 6.00, ½ oz. 1.00 6720 Piesh ColorOz. 6.00, ½ oz. 1.00 6733 Peach Blossom (New). Rose Pink, center shading to yellow	.15
6710 Canary YellowOz. 6.00, 1/8 oz. 1.00	.15
6715 Dark BlueOz. 6.00, 1/8 oz. 1.00	.15
6720 Dark Blood RedOz. 6.00, 1/8 oz. 1.00	.15
6725 Flesh Color Oz. 6.00, 1/8 oz. 1.00	.15
6730 Peach Blossom (New). Rose Pink, center	
6735 Bright RoseOz. 6.00, 1/8 oz. 1.00	.15
6740 Light BlueOz. 6.00, ½ oz. 1.00	.15
6745 Pure White. Oz. 6.00, ½ oz. 1.00	.15
6750 ScarletOz. 6.00, ½ oz. 1.00	.15
6740 Light Blue. Oz. 6.00, 75 Oz. 1.00 6745 Pure White. Oz. 6.00, 76 Oz. 1.00 6750 Scarlet. Oz. 6.00, 76 Oz. 1.00 6760 BOSTON WHITE GLOBE. Fine florists'	
 Strain. Large, double white flowers on long spikes. 2 ft	-
long spikes. 2 ft	.10
PRINCE BISMARCK (New). Of robust	
habit, long, vigorous flower stems,	
very large nowers. Plants 2 to 2 1/2 It.,	
continue to bloom much longer than	
other varieties, and produce a large	
percentage of double flowers.	
6770 Pure White. '/2 oz. \$1.00 5775 Light Blue. '/2 oz. \$1.00 6780 Light Lilac. '/2 oz. \$1.00	.10
5775 Light Blue	.10
6780 Light Lilac	.10
	.10
NEWPORT BEAUTY. An exceptionally fine dwarf variety for early flowering;	
fine dwarf variety for early flowering;	
valuable for cutting and making one	
of the finest pot plants, producing 90	
per cent. double flowers.	
6795 Finest Mixture	.15
6800 Snowflake. Pure White 1/8 oz. 2.00	.15
6800 Snowflake. Fure White	.15
6810 Light Blue. Extra fine 4 oz. 2.00	.15
6815 Ruby. Fiery red	.15
6820 Salmon. Soft, delicate salmon. 1/8 oz. 2.00	.15
6825 Sapphire (New). Deep sapphirine blue.	
½ oz. \$2.00	.15
Large-Flowering Ten-Weeks. Fine for	
pot plants.	
6840 Finest Mixed. ¹ / ₄ oz. \$1.00, ¹ / ₈ oz. 60c.	.10
6840 Finest Mixed. 1/4 oz. \$1.00, 1/8 oz. 60c. 6845 Blood Red. 1/4 oz. 1.00, 1/8 oz. 60c.	.10
6850 Brilliant Rose 4 oz. 1.00, 4 oz. 60c.	.10
6855 Canary Yellow 1/4 oz. 1.00, 1/8 oz. 60c.	.10
6860 Crimson.	.10
6865 Scarlet. 1/4 oz. 1.00, 1/8 oz. 60c. 6870 Sky Blue. 1/4 oz. 1.00, 1/8 oz. 60c.	.10
6870 Sky Blue	.10
6875 Violet.	.10
6880 Fure White 1/4 oz. 1.00, 1/8 oz. 60C.	.10
6885 ; Collection of six varieties	.50

	STOCK-Continued	
No.	MAMMOTH COLUMN. Exceedingly large	Pkt.
	terminal spikes; double flowers.	
6890	Bright Rose	0.15
6895	Pure White.	.15
6900	Light Blue.	.15
6905	Crimson. $\frac{1}{8}$ oz. 1.25	.15
6910	Dark Blue. ¹ / ₈ oz. 1.25	.15
6912	Giant Nice Abundance, New. Fine	
	spikes; carmine rose flowers; very	
	free blooming	.20
6915	BEAUTY OF NICE. Delicate flesh pink;	
	extra large spikes and 90 per cent.	
	double flowers	.10
6920	ROSE OF NICE ,	.10
6925	BLANCHE SUPERB. Same as Beauty of	
	Nice, only pure white,, 1/2 oz, 75c,	.10
6930	CRIMSON KING. Double; deep crimson	.15
6935	QUEEN ALEXANDRA. Rosy lilac. Im-	
	mense spikes; double flowers	.15
6940	PRESIDENT ROOSEVELT. New. Bright	
	silvery delicate lilac, of extraordi-	
	nary size, with long stems	.25
6950	STOKESIA cyanea (Cornflower Aster).	
	H. P. Beautiful hardy perennials,	
	with handsome lavender-blue Cornflow-	
	er-like blossoms. 2 ft	.10
6960	alba. Pure white	.10
6965	SWAINSONA grandiflora alba. G. P. Fine	***
	for house or conservatory. Graceful	
	foliage and pure white Sweet-pea-like	
	flowers. 6 ft.	.25

SWEET ALYSSUM. See Alyssum.



Stock, Boston Flower Market

SWEET PEAS Giant Spencer and Orchid-Flowering Varieties

Recent Introductions

Afterglow. Bright violet blue, shading to a rosy amethyst. Pkt. 25c. Agricola. Pleasing shade of blush, suf-fused rosy lilac. One of the largest fused rosy lilac. C varieties. Pkt. 25c.

Barbara. A deep shrimp-pink, large flower. An improved Earl Spencer. flower. Pkt. 25c.

Pkt. 25c.
Bertrand W. Deal. Pale rosy-lilac, of immense size. Pkt. 25c.
Bolton's Scarlet. Light scarlet-toned cerise, sunproof, and producing mostly four-flowered sprays. Pkt. 25c.
Dream (Irish Belle). A lovely rich lilac, flushed with pink. Pkt. 25c.
Edna Unwin. An intense orange-scarlet hold flower. and free bloomer.

let, bold flower, and free bloomer. Pkt. 25c.

Felicity (1913). A lovely rich pure lilac; very strong and beautifully waved. Pkt. 25c.

Madge Ridgard. White, flushed helio-thrope pink; extra fine variety. Pkt.

Martha Washington (Eric Harvey). Pearl white, shading to rosy-red on outside of both wings and standards. Pkt. 25c.

May Farquhar. Rich dark blue, with fine wavy edge. Pkt. 25c. Mrs. H. D. Tigwell. Primrose ground, flaked red. Pkt. 25c.

Mrs. R. Hallam, Salmon pink on cream ground; very distinct. Pkt. 25c. Mrs. W. J. Unwin. Lovely glowing orange-scarlet, flaked on a white ground. One of the best varieties.

ground. One of the Pkt. 25c. Nettie Jenkins. Lavender. A Lady Grisel Hamilton Spencer. Pkt. 25c. Pearl Gray Spencer. Pearl, or dove gray, suffused light rose, delicate rose, shading on standards. Pkt. 25c.

Sharing on two white, flaked and streaked with rose. Pkt. 25c.
 Sterling Stent. A beautifully waved shrimp-pink, deeper than Earl Spen-cer and superior flower. Pkt. 25c.

cer and superior flower. Pkt. 25c. **Thomas Stevenson.** True Spencer type, beautiful orange-scarlet, waved flow-ers, usually four on a stem. Pkt. 25c.

Twilight (1913). Gr. tye. Heavily wa-tered with carmine and blue on a white ground. Pkt. 25c. Sold out. on a

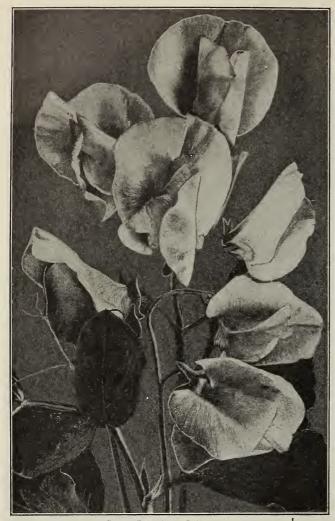
Giant Spencer and Orchid-Flowering Mixture-See page 97

No.

- Sweet Pea, Apple Blossom Spencer
 No.
 7022 Chrissie Unwin. Carmine-lake. Pkt. 10., oz. 40c., ¼ lb. \$1.50.
 7024 Clara Curtis. Deep primrose, beautifully waved. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.
 7025 Constance Oliver. Delicate shade of pink, suffused cream. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.
 7026 Countess Spencer. Bright, clear pink, deeper at the edges; large flowers. Pkt. 10c., oz. 40c., v4 lb. \$1.25.
 7028 Dora Breadmore. Standards, buff and primrose, wings light primrose. Pkt. 10c., oz. 25c., ¼ lb. \$1.25.
 7032 E. J. Deal. Fure white, well defined band of carmine around the edge. Pkt. 25c., oz. 75c.
 7034 E. J. Castle. Rich rosy carmine. Pkt. 10c., oz. 25c., v4 lb. \$1.75.
 7038 Elsie Herbert. White, Picotee edged pink. Pkt. 10c., oz. 25c., ¼ lb. \$1.75.
 7048 Enchantress. Bright pink, deeper at edges. Pkt. 10c., oz. 25c., v4 lb. \$2.50.
 7041 Ethel Roosevelt. Soft primrose or straw colored ground, dainty splashes of bluish crimson. Pkt. 15c., oz. 50c., 74 lb. \$2.50.
 7042 Etta Dyke. Pure white, extra fine. Pkt. 10c., oz. 60c., ¼ lb. \$2.00.

Sweet Pea, Apple Blossom Spencer





Sweet Pea, Snowflake

SWEET PEAS (SPENCER)-Continued

No

7044 Evelyn Hemus. Rich buff ground, Picotee edge of terra-cotta. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.
 7046 Flora Norton Spencer. Bright blue, slight

- 7046 Flora Norton Spencer. purple tint. Pkt. 10c., oz. 50c.
- 7048 Florence Morse Spencer. Delicate blush, with pink margin. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.
 7050 Florence Nightingale. Best soft lavender.
- Pkt. 20c., oz. \$1.50.

Pkt. 20C., 62. \$1.30.
7052 Frank Dolby. Beautiful pale lavender. Pkt. 10c., oz. 25c., ¼ lb. 75c.
7054 Gaiety Spencer. White, striped with rosy magenta. Pkt. 10c., oz. 30c., ¼ lb. 75c., lb. \$3.00.
7056 George Herbert. Bright carmine rose. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.50.

- 7058 George Stark. Internet scarlet. Pkt. 15c., oz. 50c., ¼ lb. \$1.75. 7060 Gladys Unwin. Clear light pink, almost self-
- colored, slightly deeper at edges. 15c., ¼ lb. 50c., lb. \$1.75. Pkt. 5c., oz.
- 7062 Helen Lewis, Giant Orange Pink. Pkt. 10c., oz. 50c., ¼ lb. \$1.75. 7064 Hester. White, striped blue. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.50.
- 7066 James Grieve. Deep primrose. Pkt. 10c., oz., 30c., ¼ lb. \$1.00, lb. \$3.50.

- No. 7068 John Ingman. Deep rosy carmine, self. Pkt. 10c., oz. 35c., 4 lb. \$1.25, lb. \$4.00.
- 7070 Juanita Spencer. White, striped with lavender. Pkt. 10c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50.
- 7072 King Edward Spencer. A rich crim-son scarlet, enormous flowers and beau-tifully waved. Pkt. 10c., oz. 50c., ¼ lb.
- \$1.75. 7074 **Lovely Spencer.** Soft shell pink, edges shading to white. Pkt. 15c., oz.
- 7076 Marie Corelli.
- 076 Marie Corelli. Wing are pure, rich rosy crimson, standards cherry. Pkt. 20c., oz. 75c. Aarjorie Willis. An exceedingly fine light pink, large wavy flower. Pkt. 10c., oz. 50c. Marjorie
- Masterpiece. Rich lavender Spencer. Pkt. 20c.
- 7077 Maud Holmes. Sunproof crimson Spencer, long stems and fine flowers; color a brilliant crimson. Pkt. 20c., oz. 75c.
- 7078 Menie Christie. Purplish mauve. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.
 7080 Miriam Beaver (New). Soft pinkish
- salmon, suffused buff on primrose. Pkt. 25c. 7082 Mrs.
- 25C.
 7082 Mrs. A. Ireland. Standards bright rose pink, clear creamy base, wings beautiful blush, overlaid rose on exterior. Pkt. 10c., oz. 60c., ¼ lb. \$2.25.
 7084 Mrs. Alfred Watkins. Fine delicate pink. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$250
- 1b. \$2.50.
- Mrs. C. W. Breadmore. Buff ground, with pink Picotee edge. Pkt. 10c., oz. 35c. 7086 Mrs. Hardcastle Sykes. Blush pink, large flower, beautifully waved. Pkt.

- large nower, beautifully waved. Pkt. 25c., oz. 75c.
 7088 Mrs. Henry Bell. Rich apricot pink on cream ground, waved. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.
 7090 Mrs. Joseph Chamberlain Spencer. White, striped pale rose. Pkt. 10c., oz. 25c., ¼ lb. 75c.
 7092 Mrs. Routzahn Spencer. Apricot, suffused pink. Pkt. 10c., oz. 50c., ¼ lb. \$1.75
- \$1.75
- \$1.75.
 7094 Mirs. Sankey Spencer. Fine pure white, black-seeded. Pkt. 10c., oz. 40c., 1/4 lb. \$1.50, lb. \$4.50.
 7096 Mirs. Townsend Spencer. White ground, flaked deep heliotrope. Pkt. 25c., oz. 756.
- Joz. 75c.
 7098 Mrs. Walter Wright Spencer. Beautiful shade of mauve. Pkt. 10c., oz. 40c., 14 1b. \$1.25.
- 7100 Nora Unwin. Pure white, extra fine,
- large and wavy. Pkt. 10c, oz. 25c., 1/2 Ib. 75c, lb. \$2.50. 7102 Olive Ruffel. Cream, suffused bright red. Pkt. 20c., oz. 50c.
- 7104 Othello Spencer. Deep glossy maroon. Pkt. 10c., oz. 40c., ¼ lb. \$1.00, lb. \$3.50.

7106 Paradise Ivory. Ivory white. Pkt. 10c., oz. 35c., ¼ lb. \$1.25, lb. \$4.00.

- 35c., ¼ 1b. \$1.25, 1b. \$4.00.
 7108 Paradise Spencer. Extra fine pink, somewhat deeper than Countess Spencer. Pikt. 15c., oz. 50c.
 7110 Paradise Red Flaked. White, flaked red. Pikt. 10c., oz. 40c., ¼ 1b. \$1.50.
 7112 Phyllis Unwin. Deep rosy carmine, very prettily waved. Pikt. 10c., oz. 20c., ¼ 1b. 50c., 1b. \$1.50.
 7114 Picotee. White, beautifully edged carmine, finely waved. Pikt. 20c., oz. 50c., ¼ 1b. \$1.75.
 7116 Prince Of Asturia. Deep chocolate. Pikt. 10c., oz. 25c., ¼ 1b. 75c., 1b. \$2.50.
 7118 Prince Olaf. White, striped bright blue; a very strong grower. Pikt. 10c., oz. 26c., ¼ 1b. \$1.50.
 7122 Princess Alice. Light lavender. Pikt. 10c., oz. 25c., ¼ 1b. 75c., 1b. \$2.50.
 7124 Primrose Spencer. Finest yellow. Pikt. 10c., 0z.

- 25c., ¼ 1b. 75c., 1b. \$2.50.
 7124 Primrose Spencer. Finest yellow. Pkt. 10c., oz. 60c., ¼ 1b. \$2.00.
 7126 Queen Alexandra Spencer. Bright scarlet red, almost true scarlet, self-colored. Pkt. 25c., oz. \$1.
 7128 Ramona Spencer. White, striped with carmine and blush. Pkt. 10c., oz. 40c., ¼ 1b. \$1.50.
 7132 Buby Spencer. Rich ruby red. Pkt. 10c., oz. 50c., ¼ 1b. \$1.75.

SWEET PEAS SPENCER-Continued

No.

- A Senator Spencer. Ground of light heliotrope, beautifully striped and flaked with deep claret and chocolate. Pkt. 20c., oz. 50c., ¼ lb. \$1.75.
 T36 Snowflake. Pure white; extra long stems; usu-ally four flowers on stem. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.
- 7136 Snowflake. Pure white; extra long stems; dsu-ally four flowers on stem. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.
 7138 St. George. Rich cherry red. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.
 7140 Sutton's Queen. Salmon pink, distinct. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.
 7142 The King. Extra large crimson. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.
 7144 Snennant Snencer. Beautiful purple mauve,

- 7142 The King, Extra large crimson. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.
 7144 Tennant Spencer. Beautiful purple mauve, self-colored. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.
 7148 Tom Bolton Spencer. Lovely shade of chocolate-maroon. Exceptionally large; beautifully frilled, bearing four or five flowers. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.
 7150 Triumph. Very large, orange, pink and white. Pkt. 25c., oz. 75c.
 7152 W. T. Hutchins (New). Light apricot, overlaid with delicate blush pink. Pkt. 20c.
 7154 White Spencer. One of the best pure whites. Pkt. 10c., oz. 60c., ¼ lb. \$2.00.

SWEET PEAS

Giant Spencer and Orchid-Flowering Mixture

Giant Spencer and Urchid-Flowering Mixture In offering our Giant Spencer and Orchid-flower-ing Mixture of Sweet Peas we are, undoubtedly, giving the public the choicest assortment of varie-ties obtainable. We use particular pains in select-ing the best and largest flowering strains, all of the true Spencer and Unwin types, as well as the colors that will blend together, our large assortment of varieties to select from allowing us to secure the best results. The varieties included in this Mix-ture will produce from three to four flowers on a stem, the blooms being far superior to the original Grandiflora type previously used, beautifully waved and fluted, with long stems varying from eight to fifteen inches in length. 7175 Giant Spencer and Orchid-flowering Mixture.

7175 Giant Spencer and Orchid-flowering Mixture. Pkt. 10c., oz. 25c., 1/4 lb. 85c., lb. \$3.00.

SWEET PEAS **Grandiflora** Varieties

NONPAREIL SELECTED STRAINS No.

- No. NONPAREIL SELECTED STRAINS
 7500 Blue Ribbon Mixture. We have a galaxy of colors, of incomparable delicacy and richness, from pure white through yellow, orange, salmon, rose, cerise, ruby, red, maroon, light blue, lavender, violet and purple and also including the striped and variegated. The varieties include both the hooded and open form, the medium and large flowered, longest stems, and those which are not subject to burning in extreme hot weather. Pkt, 5c., oz. 10c., ¼ lb. 35c., lb. 25c.
 7505 Large-flowering Mixture. A large assortment of choice colors and standard sorts. Lb. 75c., ½ lb. 40c., ¼ lb. 25c.
 Price of the following named varieties, except where otherwise priced: Pkt. 5c., oz. 10c., ¼ lb. 35c., lb. 125.

where otherwise priced: 35c., ½ lb. 65c., lb. \$1.25.

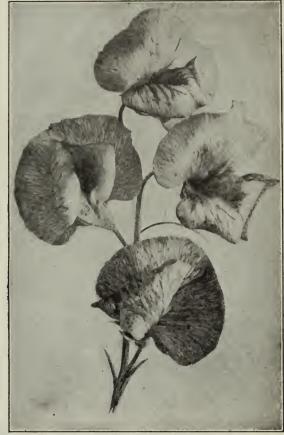
- 7515 Admiration. Pinkish lavender, light primrose

- 7515 Admiration. Thinks and and pink, wings white, ground.
 7520 Apple Blossom. Standard pink, wings white, shaded pink.
 7535 Black Knight. Very deep maroon.
 7540 Blanche Ferry (Extra Early). Carmine rose, wings white, tinted pink. Pkt. 5c., oz. 15c., ½ lb. 50c., lb. \$1.50.
 7555 Durnea's Early White. One of the best and

50c., lb. \$1.50. 7555 Burpee's Early White. One of the best and earliest 7560 Captain of the Blues. Purple, wings bright

- blue 7575 Countess of Radnor. Light mauve standard,

- lavender wings. 7590 Dainty. Pure white edged with light pink. 7595 Dorothy Eckford. An excellent pure white. 7605 Duke of Westminster. Clear purple, tinted
- violet. Farliest of All. Standard rose, wings white, lightly tinted pink. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.
 Fanily Henderson. Pure white, large size.
 F665 Henry Eckford. Almost a clear orange yellow.
- low 7675 Janet Scott. Clear deep but bright pink.



Sweet Pea, Tennant Spencer

- No.
 7680 Katharine Tracy. Standard soft pink, wings a shade lighter. Almost self-colored.
 7685 King Edward VII. Bright red or crimson scarlet, almost self-colored. Pkt. 5c., oz. 15c., ¼ 1b. 50c., b. \$1.50.
 7690 Lady Grisel Hamilton. Standard light mauve, wings lavender; large size.
 7710 Lottie Eckford. White, heavily shaded with lilac, rim of deep blue.
 7720 Lovely. Deep pink, shading to very light pink at edges.

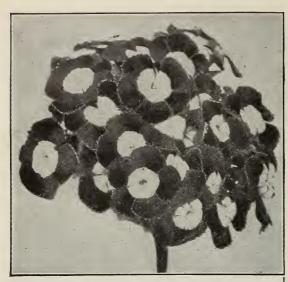
- at edges. 7735 Marchioness of Cholmondeley. Standard, light salmon, buff and cream, wings light buff. 7740 Miss Willmott. Orange pink, veins of a deeper

- orange pink. 7750 Mont Blanc. Pure white, medium size. 7760 Mrs. George Higginson, Jr. Light lavender, almost azure blue.
- almost azure blue. 7765 Mrs. Joseph Chamberlain. Rose, striped on white. Extra large and fine form. 7770 Mrs. Walter Wright. Rose purple, self-col-ored and very large. 7775 Navy Blue.. Standard indigo and violet, wings indigo, shading to navy blue. 7780 Othello. Very dark marcon showing veins of almost black

- almost black.

- almost black. 7785 Phenomenal. White, shaded and edged with 111ac. Petals delicate and wavy. 7795 Prince of Wales. Rose crimson, self-colored, usually having four blossoms. 7798 Queen Alexandra. A fine scarlet, self-colored. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50. 7805 Sadie Burpee (White-seeded). Pure white. 7815 Salopian. Pure red (crimson scarlet), self-colored, large size, clear and bright. 7828 The Hon. Mrs. E. Kenyon. Light primrose, self-colored, very large, semi-hooded form. 7835 White Wonder. Pure white, double, produc-ing from four to six flowers on a stem.

No.



Sweet William, Diadem

No.		Pkt.
	SWEET CLOVER. H. B. Cultivated for their fragrant flowers, which are com-	
	their fragrant flowers, which are com-	
0000	monly used for dried flowers.	0.05
8000	White. 3 ftOz. 25c.\$ Blue. 2 ftOz. 25c.	0.05
8010	Yellow (Suaveolens). 2 ftOz. 25c.	.05
Swe	fashioned gardens; flowers borne in large	
	fashioned gardens; flowers borne in large	
	rainfored particles, howers bolins, and are fine for cutting. Plants, see page 135. Finest Single Mixed. 18 inOz. 30c. Auricula-Flowered. Finest Mixed. Dark	
8050	Finest Single Mixed 18 in Oz 200	.05
8055	Auricula-Flowered. Finest Mixed. Dark	.05
0000	eyes	.10
8060	Holborn Glory. A most magnificent	
	strain with giant flowers and beauti-	
0005	ful colors	.10
8065 8070	ful colors	.05
8075	Diadem (New). A grand and most strik-	.00
00.0	ing novelty. The flowers are deep	
	rich crimson, with a well defined white eye. Quite distinct from all others	
	eye. Quite distinct from all others	.20
8080	Pink Beauty. Salmon pink. 18 in	.10
8085	Sutton's Scarlet. A grand selection from Pink Beauty; of vivid color; very	
	striking	.15
8090	striking. Double Finest Mixed. 18 in Oz. \$1.00	.05
	SWEET ROCKET. See Hesperis.	
	SWEET SULTAN. See Centaurea moschat	a.
8095	THALICTRUM adiantifolium (Meadow	
	Rue). H. P. Forming compact tufts from 12 to 18 inches high; grown	
	mostly for its pretty foliage which re-	
	sembles Maidenhair Ferns. 3 ft	.10
8100	sembles Maidenhair Ferns. 3 ft THERMOPSIS lupinoides. H. P. The yel-	
	low flowers in terminal clusters, with	
	palmate, downy, clover-like foliage,	4.5
	are suitable for perennial beds. 4 ft. THUNBERGIA. H. A. Pretty trailing	.15
	plants, mostly used for window boxes,	
	vases and urns; foliage and flowers	
	produce a striking effect.	
8105	alata. Yellow, with dark eye. 5 ft	.10
8110	alba. White, with dark eye. 5 ft TORENIA. H. H. A. Plants upright grow- ing, of branching and graceful habit, with profusion of brilliant flowers.	.10
	ing of branching and graceful habit	
	with profusion of brilliant flowers.	
8115	Bailloni. Deep yellow and maroon. 1 ft. Fournierl grandiflora. Bright blue. 1 ft.	.10
8120	Fournieri grandiflora. Bright blue. 1 ft.	.10
	TRITOMA (Red-Hot Poker Plant, or Flame	
	Flower). H. P. Magnificent, large spikes of orange-red flowers, attain- ing a height of 4 ft., effective in sin-	
	ing a height of 4 ft., effective in sin-	
	gle clumps or among shrubbery. Plants, see page 135.	
	Plants, see page 135.	

8125 Uvaria grandiflora. Orange and scarlet. .10

Pkt.

.05

Verbena H. H. P. One of the finest bed-ding plants and also suitable for flowers, with its heads of brilliant colored flowers, producing one mass of bloom throughout the Summer. Plants, see page 125.

	Boston Mammoth Strain. Producing im-	
	mense flowers. Plants of vigorous	
	growth and a great variety of color.	
8200	Finest Mixed. Oz. \$2.00, 1/4 oz. 60c.	.10
8205	Pink. Oz. 2.00, ¼ oz. 60c.	.10
8210	White	.10
8215	Blue	.10
8220	StripedOz. 2.00, ¼ oz. 60c.	.10
8225	ScarletOz. 2.00, 1/4 oz. 60c.	.10
8230	Fine Mixed.	.05
	Lemon Verbena. See Aloysia.	
	VERONICA (Speedwell). H. P. Long	
	spikes of brilliant blue flowers, excel-	
	lent for growing in shady places and	
	requiring plenty of moisture. Plants,	
	see page 135.	
8235	longifolia. Rich blue. 3 ft	.05
8240	spicata. Light violet blue. 3 ft	.05
	VINCA (Periwinkle), H. A. Of easy cul-	
	tivation, growing very readily from	
	seed and flowering same season. Plants	
	have dark green foliage and the pink	
	or white single flowers make fine pot	
	plants; excellent for bedding.	
8245	Finest Mixed. 1 ftOz. \$1.00, ¼ oz. 35c.	.05
8250	Bright Rose. 1 ftOz. 1.00, ¼ oz. 35c.	.05
8255	Pure White. 1 ft Oz. 1.00, 1/4 oz. 35c.	.05
8260	White with Pink Eye. 1 ft.	
	Oz. \$1.00, ¼ oz. 35c.	.05
	Vinca. Variegated leaf; trailing. Plants	

only. See page 125.



Verbena, Boston Mammoth

No.	VIOLA odorata (Sweet-scented Violet). Pkt. Well-known favorite, much in demand, on account of its abundant and fra-
	grant blossoms.
8265	Prince is of Wales. Giant deep violet \$0.15
8270	The Czar. Very large dark blue15
8275	VIRGINIAN STOCK. Finest mixed early
	flowering annuals, excellent for bed-
	ding and flowering effectOz. 20c05
	WAHLENBERGIA (Platycodon.) H. P.
	Large, bell-shaped flowers, similar to
	the Campanula; fine for perennial bor-
	ders. Plants, see page 135. Grandifiora.
8285	cœrulea. Blue. 3 ftOz. 75c10
8290	alba. White. 3 ft
	Grandiflora nana (Mariesi). See Cam-
	panula Mariesi, No. 1670.
	WALLFLOWER (Cheiranthus Cheiri). An
	old-fashioned English flower, greatly
	esteemed for its fragrance and its free
	Winter blooming qualities. Parisian
8300	varieties flower first season from seed.
8300	Early Parisian. Light brownOz. 50c05 Early Parisian. Blood redOz. 75c10
8310	Finest Single Mixed. 18 in. Half Hardy
0010	Perennial
8315	Tall Double Branching. Finest Mixed10
0010	WHITLAVIA grandiflora. H. A. Fine for
	small beds or ribbon borders; bell-
	shaped flowers produced in constant
	succession.
8320	Dark Blue. 1 ft
8325	alba. White. 1 ft
	WILD CUCUMBER. See Echinocystis
	lobata, No. 2790.
	ZINNIA
On	e of the most popular and most extensively
used	of all our hardy annuals. The following list
com	prises a very choice strain of large variety and

of the most brilliant colors. Requires but little attention; will grow in any good garden soil. If sown in gentle heat in March, will flower latter part of June and continue until killed by frost. Plants, see page 125. Superb. Mammoth Strain.

NO.	Pkt.
8400	Finest Mixed. 2 ftOz. 75c.\$0.05
8405	Canary Yellow. 2 ft
8410	Carmine. 2 ft
8415	Crimson. 2 ft



Wahlenbergia grandiflora alba



Zinnia, Mammoth

ZINNA, Superb Mammoth-Continued.

No.		Pkt.
8420	Deep Maroon. 2 ft Oz. 75c.	\$0.05
8425	Flesh Color. 2 ft	.05
8430	Flesh Color. 2 ft. Oz. 75c. Dark Purple. 2 ft. Oz. 75c. Bose. 2 ft. Oz. 75c.	.05
8435	Bose, 2 ft. Oz 75c	.05
8440	Scarlet. 2 ft	.05
8445	Striped. 2 ft	.05
8450	White. 2 ft	.05
8455	Golden Yellow. 2 ft	.05
8400	Golden Yellow. 2 It	.05
8470	Collection six varieties.	.20
	Double Dwarf, Large-Flowering.	
8480	Finest Mixed. 1 ft	.05
8485	Salmon Rose. 1 ft	.05
8490	Sulphur Yellow. 1 ft	.05
8495	Orange. 1 ft	.05
8500	Scarlet. 1 ft	.05
8505	Crimson. 1 ft	.05
8510	White. 1 ft	.05
8515	Collection six varieties.	.25
	Curled and Crested. A large flowering	
	variety with curiously curled and	
	twisted petals. 2 ft.	
8520	Finest Mixed.	.10
8525	Cilmon White	.10
8520	Silvery White	.10
	Orange.	
8535	Bright Scarlet,	.10
8540	Cream-color.	.10
8545	Canary-Yellow.	.10
	Monstrous-Flowered. An exceedingly large	
	variety, very free flowering, consist-	
	ing of most brilliant colors. 21/2 ft.	
8550	Finest Mixed.	.10
8555	Pure White.	.10
8560	Golden Yellow	.10
	Lilliput (Dwarf).	
8565	Finest Mixed. 1 ft	.10
8570	Golden Yellow. 1 ft	.10
8575	Scarlet. 1 ft	.10
8580	White. 1 ft	.10
0000	Haageana.	,
8590	hybrida fl. pl. Finest Mixed. 2 ft.Oz. 1.00	·
2530	nyoriua n. pi. rimest mikeu. 210,02. 1.00	.05

Bulbs and Bulbous Roots for Spring Planting

Bulbs are mailed free at the single or dozen rates, except when noted

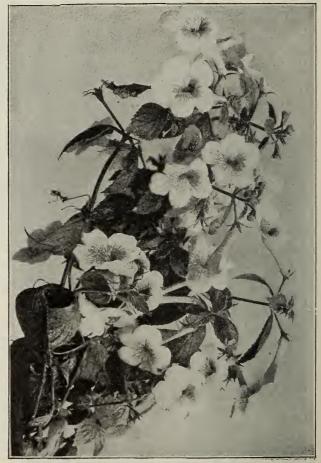
Achimenes

An excellent plant for the pot or hanging-basket. Although termed greenhouse perennial, it can easily be raised in any dwelling apartment. Light, sandy, peaty soil is essential, and during Summer the plants should be placed in a shady but warm location until they begin to bloom, when a cooler spot will prolong the flowering season. Plant six bulbs in a pot.

D0Z.	100
Ambroise Verschaffelt. Large white, veined lilac. \$0.75	\$5.00
Baumanni cœrulea. Pale blue, white throat	5.00
Celestial. White, faint porcelain blotch in center. 1.50	7.50
Galathea. Violet, large flowers	5.00
Loveliness. Deep violet-rose, white throat	5.00
Longiflora macrantha. Beautiful blue; large flower .75	5.00
Margherita. Pure white, immense flower 1.50	12.00
Rosy. Deep rose	5.00
Treviriana coccinea. Beautiful scarlet	5.00
Finest Mixed Varieties	

Alstroemeria. A Summer-flowering plant, grows about three feet high, with beautiful large clusters of deep orange flowers, spotted with crimson. Excellent for cutting. Each 15c., doz. \$1.50.

Apios Tuberosa. A hardy climber which bears beauti-ful Pea-shaped, chocolate-colored shady location. Each 5c., doz. 50c.



A	chi	im	en	es



ANEMONE

Doz. 100 Blanda (Blue Winter Windflower).

11RC 1000S	0.00	ψ0.0 0
Single Caen (The Giant French, or		
Poppy-flowered Anemone). Finest		
Mixed.	.30	1.75
Single Coronaria. Finest Mixed	.15	1.00
Single Blue. Bright color	.20	1.00
Single Scarlet. Very showy	.20	1.00
Single White (The Bride). Pure		
snowy white.	.20	1.00
Single Apennina. Flowers large;		
sky-blue.	.30	1.50
Single Fulgens (Scarlet Windflow-		1.00
er). Flowers dazzling scarlet,		
free-flowering; one of the best		
	-	• • • •
for forcing	.50	3.00
St. Brigid (Irish Anemone). Semi-		
double. A handsome type in		
shades of scarlet, blue and pur-		
all and a second of a second part	50	0 0 0

ple	.50	3.00
Double Superfine Mixed. Great	0.5	
variety.	.25	1.50
Double Lord Nelson. Violet	.30	2.00
Double Rosette. Charming pink	.30	2.00
Double King of Scarlets. Brilliant		
scarlet	.50	3.50
Double Ceres. White, shaded rose.	.50	2.50

Lily of the Valley Clumps For Outdoor Culture

These are grown from imported pips, and are extra large, only the best quality of pips

Large Clumps. Each containing many flow-ering pips. By express, each 30c., doz, \$3.00, 100 \$20,00,

Amaryllis

In order to obtain fine specimens, the following method should be followed: On receipt of the bulbs they should be placed where they will be always slightly moist and be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not pot the bulbs before the flower-bud appears. When just potted give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress. Very often the mistake is made of bulbs being potted up too early; the consequence is that leaf-growth only is made. The proper soil for Amaryllis is turfy loam enriched with rotten manure.

- Belladonna major (Belladonna Lily). White, tipped rose; large and handsome. Each 15c., doz. \$1.50.
- Belladonna rosea perfecta. New, An exquisite clear hik variety of great substance. This variety was ex-hibited last Spring at Horticultural Hall, Boston, where it created quite a sensation. Each 50c., doz. \$5.00.
- Formosissima (Jacobæan Lily). Dark crimson, open flower, lower petals recurved. Each 10c., doz. \$1.00.
- Hippeastrum. Newest hybrids. These hybrids are raised from seeds of the most famous strains in the world, and should not be compared with the oldfashioned species. Each 75c., doz. \$7.50.
- Vittata. A variety of Hippeastrum, most intensely colored; very large. Each 75c., doz. \$7.50.
- Defiance. Rich carmine, striped and suffused with white. Each 75c., doz. \$7.50.
- **questre.** A hybrid of Hippeastrum. Scarlet, with broad white stripe ex-tending from the root to half-way up the segments. Each 50c., doz. \$5.00. Equestre.
- Johnsoni (Barbadoes Spice Lily). Another hybrid. Enormous bright crimson flowers, with white stripe through the center of each segment. Each 40c., doz. \$4.00.



CALADIUM



AMARYLLIS HIPPEASTRUM

- Lutea (Mount Etna Lily). Bright golden yellow. Each 10c., doz. 75c. **Vallotta purpurea** (Scarborough Lily). Vivid scarlet. Popularly grown in pots and placed on steps and plazzas, where they flower dur-ing the lotter work of hyperd ing the latter part of August. Each 30c., doz. \$3.00.
- Zephyranthes rosea (Fairy Lily). Pink flowers, 12 inches high. Blooms the whole Summer. Each 10c., doz. 75c.
- candida (Wind Zephyranthes Lily). Pure white, fragrant. Each 10c., doz. 75c.
- Zephyranthes sulphurea. Pure yellow; very attractive. Each 10c., doz. \$1.00.



FANCY-LEAVED CALADIUM

Caladium Esculentum

Elephant's Ear

Most showy, ornamental plant for sub-tropical groups or single blooms on the lawn. Produces enormous, smoothgrowing leaves, often three or four feet in length.

Each	Doz.	100
First Size Bulbs \$0.10	\$0.75	\$5.00
Extra Large Bulbs	1.25	8.00
Mammoth Bulbs	2.00	12.00
Growing Plants in May	2.00	10.00

These bulbs can be shipped by express only.

Fancy-Leaved Caladiums

In the past few years these have grown very rapidly in popular favor for the decoration of the conservatory, greenhouse, or window box; excellent for planting out of doors when the ground has become warm and in partially shady borders. Soil should be well enriched. These range in a great variation of colors and beautifully marked leaf which can hardly be described.

We have these in many varieties which we offer in dormant tubers at 20c, each and \$2.00 per doz. In May \$3.00 per doz. The way supply a variety of colors, giving the names at the same time.

Camassia Esculenta

An attractive hardy Spring flower, resembling Scilla campanulata, Dark blue flowers, Doz. 20c., 100 \$1.00,



SINGLE-FRINGED BEGONIA

Begonias-Tuberous-Rooted

Begonias are indispensable for shady places, and every garden possesses one or more shady spots. May be planted out of doors latter part of May. Started in the house during March and April, the first flowers will appear in June and increase with the season, the plants attaining their height of perfection just before frost sets in. Keep constantly moist.

We have established a reputation on the quality of our Begonias. The size and qual-ity of the bulbs we ship should be sufficient guarantee of their superiority in quality.

New Named Begonias

The following two new varieties of tuberous-rooted type grow about 10 inches high, flowers very double and measure 1½ to 2 in. across. Flowering continually till frost. Lafayette. Brilliant crimson scarlet. Duke Zeppelin. Intense vermilion. Each 20c., doz. \$2.00, 100 \$14.00.

Single-Flowering Begonias

]	Doz. 100	1000
Rose Pink		0.50 \$3.50	\$30.00
Scarlet		.50 3.50	30.00
Crimson		.50 3.50	30.00
White		.50 3.50	30.00
Yellow		.50 3.50	30.00
Orange		.50 3.50	30.00
Salmon		.50 3.50	30.00
Mixture of	all Colors	.50 3.50	30.00

Double-Flowering Begonias

	Doz.	100	1000
Light Rose	\$1.00	\$7.00	\$60.00
Scarlet	1.00	7.00	60.00
Crimson	1.00	-7.00	-60.00
White	1.00	-7.00	60.00
Yellow	1.00	-7.00	60.00
Orange	1.00	-7.00	-60.00
Mixture of all Colors	1.00	7.00	60.00

Begonias-Tuberous-Rooted

CULTURE.—The tubers may be started in February or March. The soil should be light, containing plenty of leaf mould and sand. In planting, care should be taken to set the crown of the tuber, which is usually somewhat de-pressed, upward. The tubers should be covered half an inch with light soil and watered sparingly until they start, after which more water may be given. The tempera-ture should be 60 to 70 degrees. The started plants, when intended for bedding purposes, may be transferred to the beds in the open ground early in June, by which time they should be in bloom. The plants should be set ten or twelve inches apart. Although there is much to be gained by starting the tubers early as just described, they may be planted un-started in the open ground beds in the last week of May or later, with excellent results.

Single-Fringed Begonias

Beautiful giant blooms, with elegantly-fringed edges, giving the flower a most graceful appearance. There are rather new, and quantity is limited. Each Doz. 100

Scarlet\$0	.15 \$	1.50 §	\$10.00
Rose and Pink			
Salmon		1.00	10.00
White	•		10.00
Yellow	•	T *00	10.00
Orange	* AL O		10.00
All Colors Mixed	.15	1.50	10.00

Single-Crested Begonias

This is quite a new break in Begonias.	
of great substance, and carry on the upper	
the shape of a cockscomb.	Each Doz.
the shape of a cockscomb. Salmon	\$0.15 \$1.50
Pink	15 1.50
White	15 1.50
Yellow	
Copper	
Scarlet	15 1.50
All Colors Mixed	15 1.50



SINGLE TUBEROUS-ROOTED BEGONIA



Bessera Elegans (Mexican Coral Drops)

Free-blooming bulbs wth long, narrow, grass-like leaves and slender flower stalks, scarlet flowers. Each 10c., doz. \$1.00, 100 \$7.00.

Calla Lilies

Nothing is of easier cultivation than the popular Calla. They require good

Nothing is of easier cultivation than the popular Calla. They require good rich loam. Indispensable for edging of ponds or log-garden.
Pearl of Stuttgart. A comparatively new variety of graceful habit, dwarf, with compact foliage, 18 inches high, and large massive flowers standing well above it. Excellent for pot plant. Each 25c., doz. \$2.50.
Little Gem. A miniature Calla, grows 12 inches high and has flowers one half the size of the regular Calla; very interesting. Each 25c., doz. \$2.50.
Golden Yellow (Richardia Elliottiana). Flowers are of medium size, well opened, pure yellow; a vigorous grower, dark green leaves, spotted and blotched with silvery white. Will bloom all Summer. Extra large bulbs. Each 50c.

Spotted (Richardia alba maculata). The leaves of this variety are deep green with numerous spots which give the plant a very ornamental appearance. Flowers are pure white; grows very freely either indoors or out of doors. Each 10c., doz. 75c.

Crinum Kirkii

A bulbous plant producing usually a two-flowered spike, growing about two feet in height, and surmounted by clusters of Amaryllis-like flowers, pure white striped with purple. Each 50c., doz. \$4.00. These are extra large bulbs and cannot be mailed.

Crinum Powellii

When grown in tubs makes a beautiful effect, owing to the	
offsets. It differs from other varieties in that it blooms all S	Summer instead of
a short period. By express only.	
Powellii alba	
Powellii rosea	
Intermedium	

Cinnamon Vine (Chinese Yam)

Splendid hardy clincher, rapid grower, with bright, glossy green, heart-shaped leaves. White Cinnamon-scented flowers. Each 10c., 3 for 25c., doz. 50c., 100 \$3.00.

HYACINTHUS CANDICANS

Hyacinthus Candicans (Summer Hyacinth)

A most valuable hardy perennial, showing its majestic pure white, bell-shaped flowers during Au-gust. Most effective if planted in large clumps be-tween shrubbery. Mammoth bulbs. Doz. 50c., 100 \$3.00, 1000 \$20.00.

Sent by express only Eremurus

Himalaicus. A very effective plant, producing fine white flowers about 1 inch in diameter. Each 75c., doz. \$8.00.

Robustus. A very large and beautiful perennial, flowering first of June. The strong stems attain a height of 7 or 8 feet, bearing large soft rose flowers in dense spikes. Each \$1.00, doz. \$10.00.

Gloxinia

For a Summer-flowering plant, both for greenhouse and window, this is the most desirable and can be easily raised from bulbs. We have these in a great variety of colors and all are of the large flowering variety.

	Ŭ	Each	Doz.	100
Dark Violet		.\$0.10	\$1.00	\$7.00
Pink		10	1.00	7.00
Brilliant Scarlet			1.00	7.00
Violet Edged White		10	1.00	7.00
Pure White		10	1.00	7.00
Spotted		10	1.00	7.00
Scarlet Edged White		10	1.00	-7.00
All Colors Mixed		10	1.00	7.00
Spotted	•••••	10 10	$1.00 \\ 1.00$	$7.00 \\ 7.00$

Trillium (Wood Lily)

Hardy, native flowers, excellent for shady places. Grandiflorum (American Wood Lily). Flowers pure white, changing to delicate rose. Erectum. Pure white, compact growth. Height 15

inches. Each 10c., doz. \$1.00, 100 \$6.00.

Aquatics (Water Lilies)

The cultivation of Aquatics is of the simplest; their requirements are sunshine, water and plenty of rich soil. They are divided into two classes, hardy and tender; the former may be planted in ponds, lakes or sluggish streams, early in the Spring and under the same conditions as our native Water Lily, they will grow luxuriantly and flower profusely the entire season. We have a large list of varieties, prices rang-ing from 25c, to \$5.00 each.



GLOXINIA

Hardy Lilies

These Lilies are becoming very popular within late years and are used extensively to produce a second flowering season in beds which usually look bare after June, such as Peonies, Iris, Roses, shrubs, etc. For such purposes care should be taken in selecting varieties that grow quite tall, and bulbs should be planted fully 10 to 15 inches deep. A few suggestions for planting: Lilies should be planted in clumps of six planting: Links should be planted in clumps of six or more in order to be effective. Bulbs that are com-posed of loose leaflets, such as Candidum, Speciosum, Roseum, etc., should be planted on the side with plenty of sand around each bulb. All Japanese varie-ties should be planted at least 12 inches, other varie-ties 6 inches deep. A great quantity of sand should be used in connection with planting all varieties of Lilice Lilies.

Auratum (Golden-banded Lily of Japan). The flowers are white, with a broad yellow stripe through the center of each petal and freely spotted crimson. Their fragrance is delicious.

	Doz.	
First-Size Bulbs\$0.15	\$1.50	\$10.00
Extra-Large Bulbs		15.00
Mammoth Bulbs		25.00
manmoth Duibs	1.00	20.00

- Batemanni. A Japanese Lily, producing bright apricot-shaded flowers. July and August. 3 to 4 ft. Each 35c., doz. \$3.50.
- Brownii. Flowers very large, trumpet-shaped, pure white inside, brownish outside; stamens chocolate color. July and August. 3 ft. Each 75c., doz. \$7.50, color. July 100 \$60.00.
- Canadense (Native Canadian Bell Lily). Flowers bright yellow, with small, black spots. A most graceful Lily and excellent for naturalizing in shrubs and woods. It is nothing unusual to find this variety growing 8 feet high, with 20 to 30 blossoms, if grown among shrubbery. Each 15c., doz. \$1.50, 100 \$10.00.
- Canadense rubrum. A red-flowering sort of above. Each 20c., doz. \$2.00, 100 \$15.00. Carolinianum (Carolina Lily). A beautiful, but
- Carolinianum (Carolina Lily). A beautiful, but little known, native Lily of the recurved type, with fragrant orange flowers. Usually from one to three Lilies on a stem. Each 25c., doz. \$2.50, 100 \$20.00.
 Colchicum. Rich lemon color, spotted black. July. 2 ft. Each 40c., doz. \$4.50.
 Croceum. Large flowers of beautiful golden, slightly tinted scarlet July and August 4 to 5 ft Each
- tinted scarlet. July and August. 4 to 5 ft. Each 25c., doz. \$2.50.
- 25c., doz., \$2,50.
 Elegans, Leonard Joerg. Bright orange-scarlet, with brown spots at base of petals. Flowers in July. Each 25c., doz. \$2,50.
 Elegans robusta. An immense flower of the true type; three to five flowers in a cluster. Flowers in July. Each 25c., doz. \$2,50.
 Elegans. One of the earliest flowering Lilies. Grows 18 inches hich and hears from three to five cup.
- 18 inches high and bears from three to five cup-shaped flowers erect on a stout stem. Color bright orange. Flowers beginning of July. Each 15c., doz. \$1.50.
- Excelsum (Isabellinum). Flowers recurved and of delicate buff color. Very fragrant. July. Each \$1.00, doz. \$10.00. Humboldtii. Handsome reddish-orange flowers, with

- Humbold th. Handsome redussforange nowers, with purple spots. July. 4 to 5 ft. Each 75c., doz. \$7.50.
 Leichtlinii. Flowers pure canary-yellow, with crimson spots. August. 3 to 5 ft. Each 50c., doz. \$5.00.
 Martagon. Purplish-red bell-shaped flowers. July. Each 25c., doz. \$2.50.
 Philadelphicum. Perhaps the best-known native Lily of New England Flowers or angeared with
- Lily of New England. Flowers orange-red, with purple spots. Grows 2 feet high and usually shows two blossoms of erect habit on top of a 2-foot stem. June, July and August. Each 20c., doz. \$2.00, 100 \$15.00.
- **Rubellum.** Rather new. One of the best pink Lilies; grows 2½ feet high and usually bears from 6 to 8 fine pink flowers in August. Each 40c., doz. \$4.00, 100 \$30.00.



LILIUM AURATUM

- **Speciosum album** (White Japanese Lily). This class of Speciosum is undoubtedly the hardiest and most popular Lily for the border or garden. They grow from 3 to 4 feet high and continue to bloom from August until frost. The above variety is pure white; fragrant.
 - Large Bulbs. Each 20c., doz. \$2.00, 100 \$16.00.
 - Mammoth Bulbs. Each 35c., doz. \$3.50, 100 \$26.

- Speciosum roseum (Pink Japan Lily). White shaded and spotted dark rose.
 Large Bulbs. Each 15c., doz. \$1.50, 100 \$10.00.
 Mammoth Bulbs. Each 25c., doz. \$2.50, 100 \$18.
 Speciosum rubrum (Red Japan Lily). White, suffused and spotted crimson.
 - Large Bulbs. Each 15c., doz. \$1.50, 100 \$10.00. Mammoth Bulbs. Each 25c., doz. \$2.50, 100 \$18.

Speciosum Melpomene. Large; deep crimson, heavily spotted. Each 20c., doz. \$2.00, 100 \$15.00.

- Mammoth Bulbs. Each 20c., doz. \$2.00, 100 \$15.00.
 Mammoth Bulbs. Each 30c., doz. \$3.00, 100 \$20.
 Speciosum magnificum. New. Most intensely colored of all Speciosum varieties. A large clump of these Lilies will make a wonderful effect. Each 30c., doz. \$3.00, 100 \$20.00.
- Superbum (Our native Turk's Cap Lily). Rich orange-red petals tipped red and dark spotted. 4 to 6 feet high. Blooms July and August. A capital variety for the shrubbery. Each 15c., doz. \$1.50, 100 \$10.00.
- **Tenuifolium** (Coral Lily). A miniature Lily of graceful appearance. Flower fiery scarlet, Turk's-Cap shape. August. 1½ ft. Each 25c., doz. \$2.50, 100 \$18.00.
- Tigrinum splendens. An improved variety of Tiger Lily, with larger flowers. Each 10c., doz. \$1.00, 100 \$6.00.
- Tigrinum fl. pl. Double-flowering variety of above. Each 10c., doz. \$1.00, 100 \$6.00.
- **Umbellatum.** A Lily that resembles Elegans variety. Flowers are borne in larger clusters and range in all shades from orange to deep scarlet. June. 2 ft. Each 15c., doz. \$1.50, 100 \$10.00.
- Wallacei. Orange-scarlet, spotted with maroon. September. 3 ft. Each 15c., doz. \$1.50, 100 \$10.00.

Ismene Calathina Peruvian or Sea Daffodil

These handsome plants are almost wholly unknown to American growers. They are deciduous bulbs of a very American growers. They are deciduous builds of a very ornamental character, producing long, arching leaves of the richest glossy green and quite a yard high. The flow-ers are produced in glorious umbels and resemble Pan-cratium, measuring 3 to 4 inches across the petals, the centers of the flowers resembling the trumpets of Nar-cissi. Half-hardy; easily grown in pots. They enjoy a rich soil. Each 15c., doz. \$1.50, 100 \$10.00.

Montbretia

Hardy border plants with elegant and gracefully branched Gladiolus-like flowers which are now much prized for cutting during Summer. The colors vary from clear yellow to rich scarlet, and the plants grow about 2 feet in height. Plant the bulbs five inches deep and

protect them during Winter with liberal mulching. Crocosmiæflora. Orange-scarlet. Doz. 15c., 100 85c., 1000 \$6.00.

Etoile de Feu. Rich scarlet, yellow center. Doz. 30c., 100 \$1.75, 1000 \$12.00.

Germania. A new hybrid, having large, perfect, bright, orange-colored flowers. It is much freer in bloom than any other of this family. Doz. 60c., 100 \$4.00.
Golden Sheaf. Clear yellow, beautiful. Doz. 20c., 100 \$1.25, 1000 \$10.00.

Rayon d'Or. Deep yellow, very large. Doz. 20c., 100 \$1.00, 1000 \$8.00.

Rosea. Brigh 1000 \$10.00. Bright salmon-rose. Doz. 25c., 100 \$1.25,

Transcendent. Large golden-yellow flowers, outside bright red. Doz. 30c., 100 \$2.00, 1000 \$15.00.
Pottsii. Bright yellow, flushed with red. Doz. 15c., 100 85c., 1000 \$6.00.

Milla Biflora

One of the loveliest bulbous plants, most desirable One of the lovellest bullous plants, most desirable on account of its immense pure waxy-white flowers, which are borne in clusters of two to three on a flower-stalk twelve to eighteen inches high. The petals are very thick and firm, and the flowers will keep in water for a week after cutting. A single bulb will produce as many as six flower-stalks. Doz. 60c., 100 \$4.50.

Madeira Vine

A favorite tuberous-rooted climbing plant with dense and beautiful shining foliage and of very rapid growth, twining on strings to a great height or form-ing garlands in many fanciful forms. It will grow anywhere, but does best in a warm, sheltered, sunny location. It is also a very pretty plant for training around the windows in the house. Doz. 35c., 100 \$2.50; by mail, doz. 45c.

TIGRIDIA

MONTBRETIA

Ranunculus

An exquisite dwarf Spring flower, which can easily be grown in pots or coldframes.

Giant Double French, Mixed. A great assortment of colors. Doz. 10c., 100 75c., 1000 \$6.00.

Double Persian, Mixed. A small-flowered variety in various colors. Doz. 10c., 100 75c., 1000 \$6.00.

Double Turban, Mixed. Enormous flowers, re-semblng miniature Peonies in shape, and in great variety of colors. Doz. 15c., 100 75c., 1000 \$6.00.

Sternbergia Lutea Autumn Daffodil

Pretty, hardy Autumn-flowering bulbs that deserve to be better known. In appearance they resemble a fine yellow Crocus, and a clump of a dozen or more Ine yenow Crocus, and a clump of a dozen or more together with a corresponding clump of Autumn Cro-cus, offered in bulb catalogue, gives a touch of Spring to the garden in Autumn. This is supposed by some writers to be the Lily of Scripture, as it grows abun-dantly in the Holy Land from whence our stock was procured. Doz. 35c., 100 \$2.50, 1000 \$20.00.

Tigridia

Shell Flower

Has gorgeously colored Iris-like flowers and foliage. Grows 3 feet high and blooms from July to October. Excellent for cut flowers.

Pavonia alba grandiflora. Pure white. Doz. 50c., 100 \$3.50.

Pavonia aurea. Golden yellow. Doz. 50c., 100 \$3.50.
 Pavonia Canariensis. Light yellow. Doz. 50c., 100 \$3.50.

Pavonia rosea. Pink. Doz. 50c., 100 \$3.50.

Pavonia speciosa. Scarlet-red. Doz. 50c., 100 \$3.50. **Mixed Varieties.** Doz. 50c., 100 \$3.50.



Tuberose

This popular flower is grown extensively now in New England, as by proper methods it can be had in bloom by July and will continue into Fall. Pot the bulbs in March and start them growing.

- Albino. Single pearly white, very graceful and valuable for cutting. Doz. 50c., 100 \$3.50.
- **Excelsior, Double Pearl.** Large-flowful and valuable for cutting. Doz. 50c., with large and very double flowers. Doz. 40c., 100 \$2.00, 1000 \$15.00.
- Excelsior, Double Pearl. Mammoth bulbs. Doz. 60c., 100 \$3.00, 1000 \$24.00.

Mexican Everblooming Single Tuberose

We find this to be the most beautiful and graceful Tuberose in existence. It throws up its long stalks, with loosely arranged single flowers of the purest white and sweetest fragrance continuously from June till frost. The flowers will last a week after being cut. For good success, select a sunny, warm location, good, rich loam and keep well watered during Summer. Each 10c., doz. \$1.00, 100 \$7.00.



ZEPHYRANTHES ROSEA



MEXICAN EVERBLOOMING SINGLE TUBEROSE

Watsonia Ardernei

This new white variety was recently introduced from South Africa and is likely to become very popular. The bulbs resemble Gladiol., sending up stems to a height of 3 to 4 feet, each stem bearing about a dozen snow-white flowers. Fine for forcing in the greenohuse or planting outdoors in Spring, like the Gladioli. Each 20c., doz. \$1.75, 100 \$12.00.

Zephyranthes (Fairy Lily)

A most delicate, beautiful and graceful Lily-like plant which uninterruptedly throws up its large flowers on waving stems 12 inches high from June until frost.

Zephyranthes rosea. Pink. Each 10c., doz. 75c., 100 \$5.00. Zephyranthes candida. Pure white. Each 10c., doz. 75c., 100 \$5. Zephyranthes sulphurea. Sulphur-yellow. Each 10c., doz. \$1.00, 100 \$8.00.

GLADIOLI—OUR SPECIALTY

We devote a large space to the growing of all the varieties of Gladioli we catalogue and in addition those introduced by the leading gro ers of Gladioli in this country and also most of the European novelties, making our collection one of the largest in this

Iteading gro ers of Gladioli in this country and also most of the European novelties, making our collection one of the largest in this country.
The best time to plant Gladioli is in May. Gladioli bloom without interruption from the end of July until frost.
Any fairly rich garden soil will grow this flower to advantage, but it should be thoroughly prepared and manured. If the soil is stiff and hard to work, fill the drill with a sandy loam.
Gladioli should have full exposure to the sun. Plant in single or double rows, two inches apart in the drill; two, three or four inches deep, according to size; single rows should be put about twelve inches apart; double rows, about eighteen inches. This method of planting is best when it is intended to grow cut blooms for indoor opening. For general culture, mass planting in square, oblong or round beds will be found highly desirable. When planted in beds the bulbs may be set from four to six inches apart, in each direction. To secure a succession of blooms, make two plantings-- the first with the bulbs eight inches apart in each direction. To secure a succession of orders for Gladioli too soon. The earlier in the season they are received the better attention it will be possible to give them, and you will also be sure of getting just the kinds you most wish.
We shall issue a special list in connection with our Dahlia catalogue of varieties not listed here.

Gladiolus in Mixture

- FISKE'S EXHIBITION MIXTURE. Includes a large pro-portion of the named varieties offered in our list, in addition to the best selection of Groff's Hybrids. We mix them our-selves and know this Exhibition mixture cannot help but please the most critical buyer. Doz. 50c., 100 \$3.50, 1000 \$30.00.
- GROFF'S MIXED HYBRIDS. Are known to be a mixture of all the best of the earlier Hybrids grown by Mr. Groff, and are maryelous in their varied markings. Doz. 30c., 100 \$2.00, 1000 \$18.00.

SPECIAL MIXTURE. Of all good varieties, in large size bulbs. Doz. 25c., 100 \$1.50, 1000 \$12.00.

Gladiolus in Separate Shades

In many situations we find our customers are desirous of plant-ing large beds or borders with special shades. We have had the following selected from named varieties into the following shades and where large quantities are wanted we recommend:

Doz.	100	1000
White and Light Extra\$0.60	\$5.00	\$40.00
White and Light	2.50	20.00
Rose and Pink Extra	3.50	30.00
Scarlet and Red	1.50	12.00
Orange and Yellow	5.00	
Striped and Variegated	3.00	25.00

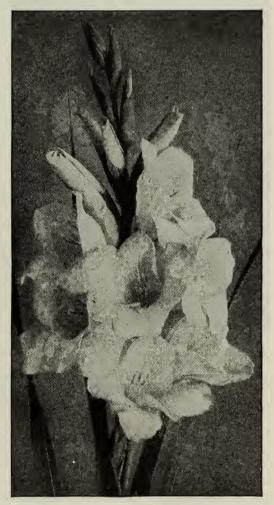
GENERAL LIST

- MERICA. One of the best Gladioli in existence. The color is a most beautiful soft pink, very much like the "Enchantress" Carnation. Individual flowers are very large and massive, and as a group or in vases there is no other flower which can excel it in effectiveness. Doz. 75c., 100 \$5.00. AMERICA.
- Andre del Sarto. Handsome spike, very large, well expanded flowers of fine cherry red color. Large creamy white blotch on two sepals; a very effective variety. Each 15c., doz. \$1.50.
- Andre LeRoy. Very fine deep cherry red, flamed and striped with a rich dark shade, white blotch and white stripe in the center of each petal. Each 15c., doz. \$1.50, 100 \$10.00.

Anita. Amaranthine roseyself, excepting a small white blotch; tall and well furnished spike. Each 10c., doz. \$1.00.

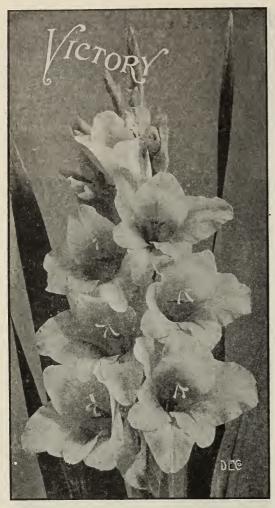
- Arriere-Garde. Grand spike of solmony-rose flowers profusely flushed with slaty violet toward the edges of the petals, blotch and center band creamy yellow. Each 15c., doz. \$1.50.
- Attraction. Deep, dark rich crimson, with a very conspicuous large pure white center and throat. At once a most beautiful and attractive sort. Each 10c., doz. \$1.00, 100 \$6.00. AUGUSTA. Flowers are of perfect paper white, with a slight pink shade on lower half of the petal. The spike is set solid and perfect with the flowers from top to bottom. Each 6c., doz. 60c., 100 \$4.50.
- BARON HULOT. Good-sized flower, well arranged on straight spikes; color dark violet bordering on blue. Each 20c., doz. \$2.00, 100 \$15.00.
- Bicolore. Large flowers of bright rosy salmon with the excep-
- tion of the lower petals, which are ivory white suffused with rose at edges. Each 15c., doz. \$1.50. Brenchleyensis. This is an old standard sort, and one of the best for bedding where one shade of good scarlet is desired. Large bulbs. Each 5c., doz. 40c., 100 \$3.00.
- California. Large flowers of deep lavender pink, with prominent white throat marking; flowers well arranged on a tall, straight spike. Each 15c., doz. \$1.50, 100 \$10.00.

Canary Bird. Without doubt a fine yellow, a pure canary shade that is pleasing and attractive. Each 15c., doz. \$1.50, 100 \$10.00. COLUMBIA Light orange-scarlet. Each 10c., doz. \$1.00.



GLADIOLUS AMERICA

- Commandant Deloncle. Splendid spikes with large rounded flowers of violet crimson and marked with a distinct white line. Each 15c., doz. \$1.50.
- Each 10c., doz. \$1.50.
 Contrast. Flowers of great substance and a beautiful compact spike of perfect form; color intense scarlet with a large distinct pure white center which is neither tinted nor mottled. A most striking novely. Each 25c., doz. \$2.50, 100 \$20.00.
 CURT ENGLEHARDT. Golden rose, crimson red shaded carmine, with a snow white bloth, with great variety of colors; a superb flower. Each 75c.



GLADIOLI-Continued

- Cracker-Jack. Large flowers of rich, velvety dark red, throat spotted with yellow and dark maroon; a most beautiful variety. Each 20c., doz. \$2.00.
- Lach 20C., doz. \$2.00. DAWN. Strong, straight and vigorous plant over four feet high. Flowers large, of a delicate salmon shading to white inside when bloomed, a small claret stain in interior petals. Each 20c., doz. \$2.25.
- DORA KRAIS. A much improved yellow; color sulphur yellow
- DORA KRAIS. A much improved yellow; color sulphur yellow with dark carmine spots; flowers very large and open; this was much admired last year when exhibited. Each 20c., doz. 82.00.
 Eugene Scribe. Medium sized, well opened flowers; tender rose, blazed carmine red. Each 15c., doz. \$1.50.
 Frau Dr. Ruhle. Soft cream colored, slightly suffused delicate pink, tips showing pink, lower petals a slight stripe of purplish [k crimson; deep at base; every petal is marked alike; very good. Each 25c., doz. \$2.50.
 FRAU GUSTAV CLESS Blood red, striped white on lower petals, dark, extra fine. Each 35c., doz. \$3.50.
 Fraulein Helene Hermann. Coppery tile red, edged slate blue, ground pure white. Each 50c.
 Gallieni. Compact spikes of immense flowers measuring over 4 inches; color intense cinnabar red; a most striking flower. Each

- Galileni. Compact spikes of immense flowers measuring over 4 inches; color intense cinnabar red; a most striking flower. Each 25c., doz. \$2.50.
 General de Nansouty. Rich bluish purple, with throat and three lower petals marked with strong vivid crimson and fleeked slightly with spots of lemon-yellow; flower stalk is long, bearing 18 to 20 buds, half of which are open at the same time. Each 15c. doz. \$1.50.
- 15c., doz. \$1.50. Geo. B. Remsen. Bright crimson and white, freely intermixed.
- GEORGE PAUL. Large flowers, deep crimson, slightly stained yellow, spotted with purple. Each 15c., doz. \$1.50, 100 \$9.00.

- GIANT PINK. Large flower, dark pink shade with brilliant throat marking of dark red; tall, strong grower; flowers well ar-ranged, with many open at the same time. Each 20c., doz. ranged, with man \$2.00, 100 \$15.00.
- GIL BLAS. Early flowering; flowers salmon rose with a fire red blotch on primrose ground. Each 10c., doz. \$1.00.
- LORY. (Kunderd.) Color a delicate cream pink, each lower petal having an attractive crimson stripe through the center, each petal being ruffled and fluted. Each 20c., doz. \$2.00. GLORY.
- each petal being ruffled and fluted. Each 20c., doz. \$2.00.
 GOLDEN WEST. One of the best exhibition varieties on account of the variety of markings, the color being a clear orange scarlet, the lower petals striped and blotched with golden yellow faintly suffused with violet shadings. One can hardly imagine the effect until you have seen the Golden West Gladiolus. Each 50c, doz. \$5.00.
 HARVARD. The largest and richest colored Gladiolus yet introduced. The color is a rich velvety maroon, slightly flushed dark scarlet; the flowers are truly gigantic; from 8 to 15 gigantic flowers and buds appear on one stem; 6 to 10 open flowers usually appear at the same time; flowers are open to their fullest size. Each 15c., doz. \$1.50, 100 \$10.00.
 HOHENSTUFENDENCE A brilliant rosy pink, throat richly marked.

- INDEPENDENCE A brilliant rosy pink, throat richly marked. Long spikes on strong stems. Doz. 75c., 100 \$4.00.
- Long spikes on strong stems. Doz. 75c., 100 \$4.00.
 I. S. HENDRICKSON. A gigantic flower on immense spikesi color a beautiful and irregular mottling of white and bright deep pink, in some the pink and in others the white predominating. Each 20c., doz. \$2.00.
 Jean Dieulafoy. Flowers creamy white, lower petals stained maroon. Each 20c., doz. \$2.00, 100 \$15.00.
 John Noble. Gigantic stem and flower of good form; delicate rose striped and flamed amaranth. Each 20c., doz. \$2.00.
 KARL SPRANDEL. White with a delicate rose center shading carmine on lower petals. Extra large blooms. Each 50c.
 Klondyke. Strong, vigorous plant, blooming early; flowers round, well opened, of a clear primose yellow, with blotch of vivid crimson on three lower petals. Each 15c., doz. \$1.50, 100 \$10.00.

- 100 \$10.00.

- KONIGIN CHARLOTTE. White flamed rose with conspicuous large throat of blood red. Each 20c., doz. \$2.00.
 Lafayette. Creamy blush, with rosy purple throat; set thickly on the stem; good size, 3 inches. Each 20c., doz. \$2.00.
 La Gigantesque. Soft pink with large red blotch; extra large flowers. Each 10c., doz. \$1.00.
 La Lorraine. Immense flowers of a very bright salmony red; blotch dark purplish red, strongly bordered with bright yellow. Each 20c., doz. \$2.00.
- LAPAGERIA. Brilliant deep pink, shading to flesh toward center; an original form of flower resembling that of a Lapageria; a splendid novelty. Each 20c., doz. \$2.00. La Superbe. Magnificent flower of rosy white. Each 10c., doz.

- splendid novelty. Each 20c., doz. \$2.00.
 La Superbe. Magnificent flower of rosy white. Each 10c., doz. \$1.00, 100 \$7.00.
 Liley. Giant flowers; color a combination of flesh pink intershaded with soft rose. Each 25c., doz. \$2.50.
 Mary Lemoine. Slender spikes, well expanded flowers; upper division of a pale creamy color, flushed salmon lilac, the lower division spotted violet and yellow; a very dainty sort. Each 5c., doz. 50c., 100 \$3.50.
- MAY. Lovely pure white flowers, finely flaked bright rosy crim-son; strong spike; good forcing variety. Each 5c., doz. 50c., 100 \$3.75.
- Meadowvale. One of the purest whites, without a shade of other color, except in the throat where there is a touch of vivid crimpon; the three lower petals have a slight center marking of faint pink; stalk is strong and vigorous, with 10 to 12 flowers in bloom at once, and continuing in bloom a long time as the flowers open. Each 15c., doz. \$1.50, 100 \$10.00.
 MEPHISTOPHELES. Flowers of large size, dark red, stained with black and yellow; very attractive. Each 20c., doz. \$2.00
 * 100 \$15.00. Meadowvale. One of the purest whites, without a shade of other
- MRS. BEECHER. Brilliant deep, rosy crimson. Large, well-opened flower, with white throat freely marked. Each 15c., doz. \$1.50.
- MRS. FRANCIS KING. A new variety which excited great comment and admiration, both for size of flower and beauty; the color of the flower is a light scallet; the flowers are very large, usually measuring from $3\frac{1}{2}$ to 4 inches in diameter and are borne on long stems with from 4 to 6 flowers open at a time. Each 10c., doz. \$1.00, 100 \$6.00.
- MYRTLE. Delicate rose pink. One of the most beautiful soft pink colors of recent introduction. Flower extra size and fine form. Early flowering.
- Negerfurst. Dark blood red, slightly flaked black; an improved Cracker-Jack. Each 50c., doz. \$5.00.
 Nuee d'Orange. Very distinct variety with flowers almost en-tirely of slate color. A very pleasing color. Each 25c., doz. \$2.50.
- Octoroon. A beautifu doz. \$1.00, 100 \$6.00. A beautiful salmon pink; very distinct. Each 10c,.
- Orion. Pinky rose, with dark blotch, large flower; a splendid novelty. Each 10c., doz. \$1.00, 100 \$6.00.

GLADIOLI-Continued

- **fRS. FRANK PENDLETON, JR.** It is without doubt one of the strongest growing varietics in existence, attaining a height from four to six fect. The foliage is exceptionally broad and of a beautiful deep green color, adding immensely to the characteristics of the plant. The flower stem, which is quite hard-wooded, serves to support the immense spike of flowers through heavy winds. This season we have particularly noticed that most of the bulbs, even the smaller ones, have thrown two excellent spikes of flowers, the second not being inferior to the first. The Gladiolus, Mrs. Frank Pendleton, Jr., is the result of hybridizing the choicest of the large-flowering type and is now practically a type of its own. We have received many highly complimentary remarks this season wherever it has been exhibited. During the coming Spring of 1913 we shall have the largest supply of bulbs to offer, while during the previous seasons our supply has been extremely limited. Each 60c., doz. 86.00, 100 \$45.00. MRS. FRANK PENDLETON, JR. It is without doubt one of the
- Patrie. Splendid spikc, long and strong stem, with very large well opened flowers of deep rosc, suffused violet; center of petal straw color; white band in middle of upper petals. Each 25c. doz. \$2.50.
- Pacha. Magnificent flower of nasturtium orange shade, the throat of which is spotted red on a sulphur ground. Each 15c., doz. \$1.50, 100 \$10.00.
- **PEACE.** The flowers are a beautiful white, the inferior petals feathered pale lilac; it is not an early bloomer, but if planted with other varieties will flower about the time they are finished. Each 50c., doz. \$5.00.
- Philadelphia. Flowers of good size, on a spike often 6 feet high, dark pink, ends of petals slightly suffused with white. Each 20c., doz. \$2.00, 100 \$15.00.
- Pioneer. Long spike with large, well expanded flowers of clear salmon rose; cherry red blotches edged with white. Each 20c., doz. \$2.50.
- President Roosevelt. Tall spike; large flowers of cherry rose color with a crimson blotch on white ground. Each 25c., doz. \$2.50.
- Prince of Wales. Dar doz. \$1.00, 100 \$7.00. Dark, fine red shaded wine color. Each 10c.,
- PRINCESS SANDERSONI. Pure white, slightly penciled purple. Each 15c., doz. \$1.50, 100 \$12.00.
- **PRINCEPS.** Amaryllis-like Gladiolus. Color is a rich crim-son, with very deep shading in the throat and broad blotches on the lower petals; the individual flowers are usually 51/2 inches in diameter. Usually three flowers expand fully at one time, while the spike will produce from 12 to 15 flowers. Each 15c., doz. \$1.50, 100 \$12.00.
- Prof. Lemoinier. A grand Gladiolus, most beautiful soft scarlet deep yellow throat and marcon markings; a most pleasing effect; very striking; size of flower 4½ inches across. Each 20c., doz. \$2.00, 100 \$15.00.
- PROCRESSION. Large, broad expanded flower, fine soft red with dark velvet blotch; a grand new variety; the flower spikes are well set with flowers. Each 10c., doz. \$1.00, 100 \$7.00.
- PROPHETESSE. Large, round pearly white blooms with a conspicuous crimson throat; healthy grower, good multiplier and early bloomer. Each 15c., doz. \$1.50, 100 \$12.00.
- REINE BLANCHE. With the exception of a very small purple stripe at the base of the throat, the flower is of a glistening white color turning into blush toward the end of the flowering stage; no doubt the best white Gladiolus in existence. Each 25c., doz. \$2.50.
- Rosamund. Light violet over a pale soft pink, blotch violet, shaded to carmine. Each 35c., doz. \$4.50.
- Snated to chain the sector of t
- CARSDALE. Tall grower, with large, pink lavender colored flowers, shaded to dark rose. Each 15c., doz. \$1.50, 100 \$12.00. SCARSDALE.
- SENATOR VOLLAND. Large flowers; pure blue, dark violet blotch with a yellow stain, striped blue. Each 15c., doz. \$1.50, 100 \$10.00.
- SHAKESPEARE. HAKESPEARE. Another standard sort, excellent for cutting, white slightly suffused rose. Each 10c., doz. \$1.00, 100 \$8.00
- SILVERETTE. It has a rather peculiar or striking color that is very noticeable, growing in the field with other varieties. It is that beautiful blush color marbled or spotted with a slate color. The individual flowers are of large size, open full, making exceed-ingly attractive flowers for use in house decoration. Each 50c., der 55 00 doz. \$5.00.
- SNOWBANK. Fine spike of well formed flowers, pure white, with the exception of slight stain of rcd at base of petals. Each 10c., doz. \$1.00, 100 \$8.00.
- Stromboli. Large, round and well expanded flower of the deepest scarlet; large, pure white blotch. Each 25c., doz. \$2.50,



GLADIOLUS, MRS. FRANCIS KING

- Sulphur King. Beautiful clear sulphur yellow; the finest and purest yellow sort. Each 25c., doz. \$2.50.
- Taconic. Bright lively pink, flecked and striped with shades of the same color, the petals lightening to the faintest blush in the throat; the markings on the lower petals are deep crimson run-ning into a thin strip of pale lemon yellow; plant vigorous and flowers large. Each 20c., doz. \$2.00.
- TITANIA. Very large, soft pink, crimson blotch. Each 25c., doz. \$2.50.
- Torchlight. Large flower of fiery scarlet. Each 10c., doz. \$1.00, 100 \$7.00.
- Triton. Very large salmony red flowers, illuminated with white in throat and on the lower petals. Each 25c., doz. \$2.50.
- VICTORY. Color delicate sulphur yellow, lower petals shaded a decper yellow. Each 15c., doz. \$1.50.
- Wilhelmina. Brilliant wine red, with yellow stripe in center. Each 10c., doz. \$1.00, 100 \$7.00. Wonder. Velvety deep amarath red, one of the darkest red Gadioli, large and wide opened flowers. Each 10c., doz. \$1.00, 100 \$7.00.

DAHLIAS

CULTURE. If the old roots are carried over and it is the desire that they be planted, we would advise placing the clump either in ashes, moss or soil during the middle of April and have same thoroughly moistened; the sprouts will soon appear. Just as soon as they are noticeable it is well to divide the clump. The easiest way to do this is to make first one single division through the center of the main stem and crown. Then take the separated parts and divide them again in the same fashion.

Wherever a single tuber can be detached with a sprout attached, this should be done, and this by far makes the best plant for garden use.

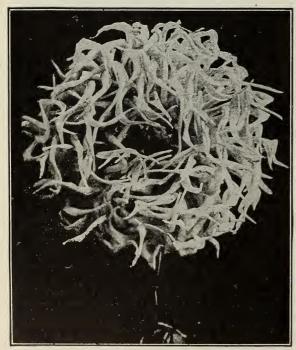
Garden Dahlias do not require more than three feet of space between the plants. The roots should be laid horizontally, three inches below the surface. not to put any manure or fertilizer into the soil during the time of planting.

Plants should be treated with "Death to Cutworms" immediately they appear above the surface, to prevent the cutworm from doing any harm.

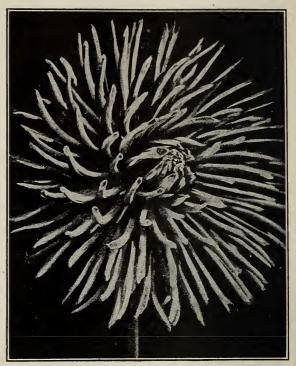
When the plants have attained a height of 18 to 20 inches a layer of thoroughly rotted stable manure may be placed around them, and this should be thoroughly watered every day.

Free Delivery

Dahlia roots are delivered free to any post or express office in the United States at prices quoted herein.



CACTUS DAHLIA, ONWARD



CACTUS DAHLIA, DR. ROY APPLETON

Delivery of Roots

Dry roots, either pot or field grown, are delivered about April 15; green plants, May 15.

In addition to the list that will follow on the next pages we issue a special **Dahlia catalogue** that contains a large list of varieties; also a more complete list of **Gladioli**.

New Cactus Dahlias for 1913

- 195 America. A beautiful striped variety of Each large size and perfect form, with florets slightly incurved. The ground color is flesh pink or blush, regularly striped and speckled with carmine. The habit is good and the color constant.\$2.00
- 1250 Dr. Roy Appleton. Just as in the variety Onward, we have the most advanced of the incurved section. In this lovely variety we have the finest of the straight petal flowers, the form being perfectly star-like. It is of the largest size, the florets standing out like a circular array of spears or, as one report puts it, as if worked up geometrically, while the center is a picture of perfection. The color is beautiful, a light lemon yellow slowly changing and deepening to light salmon till near the tips, which again assume the basal color. Habit good; stems long and under or dinarily good cultivation every flower fit for exhibition 1.00

CACTUS DAHLIAS-Continued

- 2610 **Irresistible.** A variety which boasts this name should be of great size and possess other good points, and Irresistible can claim all. The plants are exceptionally hard wooded and the flower stems are equally strong, carrying huge flowers of the most incurved and interlaced form; some of the first blooms are enormous. It is advisable to make the plants break low down and carry up as much young growth as possible. The color is yellow suffused rose, a band of rose color running up each side of the floret...... 1.00



CACTUS DAHLIA, WHITE ENSIGN



CACTUS DAHLIA, THE EARL

- 3945 Mrs. Forrester Paton. Each Brilliant crimson-scarlet flowers freely produced well above the foliage. A truly magnificent garden variety. \$0.75
 4355 Onward. A variety of absolutely unique formation, the florets being very narrow and so incurved, twisted and interlaced as to form an almost globular flower. The color is pink throughout but of different shades gradually from tips to base. Very few if any introductions have attracted so much attention, both from experts and general public, when exhibited at the National Dahlia shows. The plants should be induced to branch early, and all the buds may be left to flower. 1.00
 5408 The Earl. Introduced
- 5408 The Earl. Introduced chiefly as an exhibition Dahlia, for which purpose it is one of the best of the year. Color rich ruby crimson throughout; plants of medium height, sturdy and upright in habit

111



DAHLIA, CÆSAR

New Decorative Dahlias for 1913

Each

- 6370 Etoile de la Pape. A beautiful chestnut brown; a very odd shade.... .50
- 6610 Hortulanus Witte. A pure white Decorative Dahlia. Flowers very large 1.50
- 7340 **Mrs. Fleers.** A perfection of colors red and rose; exceedingly attractive. Awarded first class certificate...... 1.00

New Peony-Flowered Dahlias for 1913

20255 Burne-Jones. Pink suffus-Each
20205 Durne-Jones. Pink sullus-
ed heliotrope; very fine\$0.50
20601 Cæcilia. Creamy white; very large. Awarded first class
very large. Awarded lirst class
certificate
20265 Cæsar. Rich shade of ca-
nary yellow; beautiful flowers
borne well above the foliage;
strong grower. Awarded first
class certificate
20215 Codsal Gem. Rich yellow;
large flowers on erect stems
20280 Connie Humphries. Creamy
white
20425 Dr. Peary. Dark velvet ma-
hogany; the darkest of all.
hogany; the darkest of all. Award of merit 1.00 20840 H. J. Lovink. White, shaded
20840 H. J. Lovink. White, shaded
lilac; very fine form; long stems .75 20760 Hampton Court. Rich
20760 Hampton Court. Rich
rose pink
21110 Lord Milner. Yellow, each
petal distinctly edged pure
white; very attractive
21710 Norah Lindsay. A very
striking variety; buff, suffused
with pink and mauve; an enor-
mous double flower; very distinct .50
21750 Paul Kruger. Fancy striped
variety, white and red; very
long_stems
21980 Ruddigore. A curious com- bination of colors made up of
bination of colors made up of
heliotrope, old gold and yellow50
21985 Ruskin. Pink, shaded and
streaked crimson; flowers re-
semble a Clematis
22110 South Pole. Pure white;
very fine

DAHLIA, AUTUMN TINTS



Our list has increased to such an extent that we do not have sufficient room for our entire list in this catalogue and we have selected only the most prominent varieties under each heading, in addition to the new introductions shown on the three previous pages.

Dahlias this season were exceptionally fine and produced an abundance not only of flowers but also of roots well ripened. We have on hand this season sufficient supply in first class condition to fill all orders with either field grown or pot grown roots. No plants will be sent out this year unless it be very late in the season and then only in novelties.

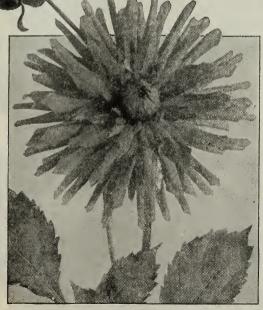
We are anxious for all who are interested in Dahlias to send for our spe-Dahlia catalogue. Here we have cial nearly our entire list with descriptions and well illustrated. Also we have and well illustrated. Also we have Gladioli; these are a specialty with us and we have one of the largest collec-tions in this country. We want you to receive this Special Dahlia and Gladioli Catalogue. Sent on application.

Cactus Dahlias

We make a special offer of the Fifty-two varieties, listed here with names, for \$15.00.

Our selection of 25 varieties for \$8.00. Your selection of 25 varieties for \$9.00. All delivered at your Express or

Post Office.



MRS. CLINTON



113

Cactus Dahlias, General Collection Each

90 ALEXANDER. A grand dark crimson flower flushed with maroon petals of the finest quality, perfect center and splendid habit of \$0.20

.25

- quarty, perfect center and spontal number of growth
 160 AMAZON. Very large flowers of perfect form; purple violet.
 220 Amos Perry. Bright scarlet flowers on long stems carried away above the foliage; very from .20 free.
- .25
- .25 .25
 - double. .35
- .75
- .35



MASTER CARL

CACTUS DAHLIAS—Continued

- Each 360 Clincher. Gigantic Cactus of great depth and immense volumes of petals, outer petals heliotrope, gradually lightening to white in the center. A splendid exhibition flower...\$0.50
- 1000 Countess of Lonsdale. For perfection of bloom, size and erectness of stem, abundance of flowers and general use as a garden flower, although quite old, this variety has never been equaled. On several plants we have counted 150 perfect blooms at one time. Is there any other garden flower that can equal it? The color is a rich salmon tinted there any other garden flower that can equal it? The color is a rich salmon tinted apricot. ..
- 1100 **DAS MARCHEN.** Exquisite pink with greenish yellow at the center; petals rather broad and thick; makes a splendid cut flower.
- 1130 **DELICATA.** A distinct form of flower, saucer-shaped; the petals run the same width almost to the tip; color a most delicate blush.
- 1135 Delicatissima. One of the most delicate colored flowers. In existence; the blooms are perfect and are borne on extra long stems with but little foliage attached. This will undoubtedly be one of the future Dahlias for cut flowers. Color a dainty apple blossom pink. .
- 1420 **EMPRESS OF AUSTRIA.** Brilliant rich crimson maroon; very large exhibition flower with elegant fluted petals.
- 1600 FAIRY. A pure white; very narrow in florets; beautiful form, most refined......
 1660 F. G. CHAPMAN. A lovely blending of colors, yellow shaded with deep orange; very effective.
- 0 **PLIEDER** A very large perfect flower with an entirely new shade of soft lilac.... 1710 FLIEDER
- 2070 **GOLDFASAN.** A beautifully formed Cactus: petals arranged in perfect form; color a beautiful light apricot.....
- 2180 **GRENADIER.** Extremely free blooming plants; are dwarf and compact and do not re-quire staking; color orange pink with a faint suspicion of bluish shading to the tips of the petals.

NU.							Each
2230	HARB	OR	LIGHT.	Color	vivid.	orange	red
c]	hading	off	to flam	a at t	the not	into	Von
	tading a	C.L.	to nam	e al l	the po.	ints.	very

- \$0.25 .25
- .50
- .25
- .35 .25
- .35
- 3040 LAVERSTOCK BEAUTY. Soft Vermilion scarlet. 3050 **LAWINE**. A rare surprise. The loosely formed flowers of great size completely hide the foliage of the entire plant, giving it the appearance of a pile of snow. Color pure .25
- EYNSFORD. Lovely amber 3170 LOVELY

.50

- .50
- .35
- one of the finest Dahlas in our collect immense petals of graceful curve..... 3605 Manve Queen. A distinct and beautiful variety; color a lovely clear mauve with light-er center; fine exhibition flow-er. Each 35c.



No.

CACTUS DAHLIAS-Continued

- No. Each 3790 MONT BLANC. A truly magnificent pure white Cactus Dahlia, without even the faintest tinge of green and of most perfect form. The petals are long, narrow and slightly incurved; altogether of exquisite beauty, early and free...\$0.35

- 4140 MRS. STRANACH GASKILL. Lovely rose pink with white reflex; a large and magnificent flower..... .50



Each

115

4145 Mrs. Walter Baxter. A grand variety; it is large, early and very free blooming, color shaded crimson......\$0.35

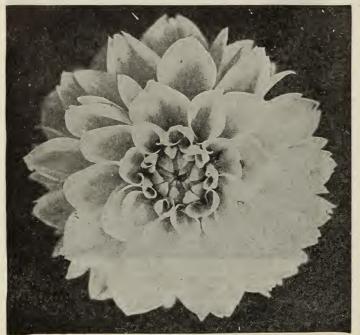
- 5535 **Undine.** Soft lilac pink, lightening almost to white toward the center; of dwarf growth. .35
- 5620 Vivid. Bright orange scarlet; very effective. .25
 5510 WM. MARSHALL. A great exhibition sort; flowers of gigantic dimensions; color rich orange with bright yellow toward the center. .35

T. G. BAKER

Decorative Dahlias

Under this heading we class the varieties that do not belong in the Cactus or Show class but have an individuality of their own. We offer this collection of fifteen varieties for

\$4.50, delivered to your express or post office. For other varieties send for our special Dahlia catalogue.

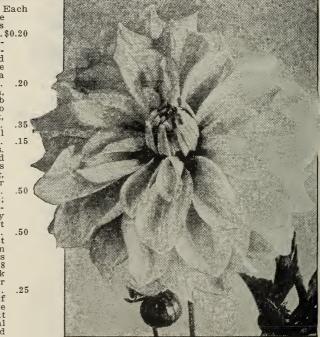


KAISERIN AUGUSTA VICTORIA

- flowering. 70 **FLORA.** One of the most refined flowers. 6470 The pure glistening white is not disturbed by the least suggestion of green; the flowers are always perfect, borne on extremely long, erect stems and literally cover the plant over
- its entire surface. 6540 **GIGANTEA**. Its name suggests the size; truly gigantic and massive in form; the in-dividual petals are short and it requires many to form such a monstrous flower; color a soft
- 6650 JEANNE CHARMET. One of the finest Decorative Dahlias, a seedling of Mme. Van den Dael. The flowers measure 8 inches across

perfect pure white flowers are borne in great profusion on most erect stout stems fully 18 inches long all above the foliage. No The how much you cut it, it is hard to find the plant without flowers. For landscape work or general garden use this variety is especially useful planted into the shrub border or even into lawns by themselves; they

- - .35
 - .20
 - .35
 - .50
 - coloring, pure white, violet fed points; a fine contrast of colors; very distinct
 7020 MME. VAN DEN DAEL.
 True stock. White, flushed lively pink; a loosely formed flower of elegance.
 7400 MRS ROOSEVELT. A most beautiful flower. It is of immense size, fine color; graceful form and has excellent stems for cuttings. Blooms are perfectly double; 6 to 8 in. diameter, and of a most delicate pink.
 7707 Semiramis. Immense flowers; pink of the Cattleya orchids, suffused with yellow.
 7740 SOUVENIR DE GUSTAY DOAZON. The largest Dahlia up to date, 9 to 10 inches across; a monster. These immense flowers are borne in profusion from the earliest of blooming until frost; it improves with the season and grows more perfect; color a rich shade of scarlet.
 7910 Yellow Colosse. Although it bears the name of Colosse it has very little similarity to this flower, but it is the best exhibition yellow now in existence; the flowers come very perfect on long stems. .20
 - perfect on long stems... .35



JEANNE CHARMET

Each

Peony-Flowered Dahlias, General Collection

Peony-Flowered Dahlias with Cactus Petals

These are quite different in appearance, and for decorative purposes more beautiful and graceful than any of the other Dahlias. The beauty of these flowers can only be appreciated when seen, and may easily be classed with Orchids for their fastastic shapes and colors.

We offer the following collection of Peony-Flowered Dahlias, twenty varieties with names, by express or mail, delivered, for \$7.00. For other varieties send for our special Dahlia cata-

logue, mailed on application.

Each

- 20210 **BARON G. DE GRANCY.** Creamy white; some flowers come single all incurved or cup-shaped. This variety has a slight

20720	GERM	ANIA.	Wine	color,	dark	velvety	
cri	mson,	shaded	with	yellow.			.25





20740 GLORY OF BAARN. Delicate soft pink;	
very free and carried erect\$	0.35
very free and carried erect\$ 20820 H. HORNSVELD. A beautifully formed	
flower of immense dimensions, having but	
one fault, that is, the flower is heavier than	
the stem can support; plant is dwarf; color	
clear, soft salmon	.50
20850 HUGO DE VRIES. Orange brown flow-	
ers of loose formation	.35
ers of loose formation 20810 Hollandia. Beautiful soft rose; very large flowers; free blooming	
large flowers; free blooming	.50
21000 KING LEOPOLD. Cream yellow shading	
to white; flowers carried erect on long stems.	.35
21280 Mannheim. Soft orange red; fine form on	
long, strong stems.	.35
long, strong stems	
tinct shade	.35
21370 Miss Gladys Dawson. Soft yellow rose;	
very free and erect	.35
23200 PHILADELPHIA. A Cactus-petaled	
Peony Dahlia of giant size; color a deep carmine toward the outside; gradually but	
carmine toward the outside; gradually but	
irregularly changing to a soft pink in the	0.5
center, resembling the Orchid "Cattleya."	.25
21850 QUEEN AUGUSTA VICTORIA. A	
whitish yellow, resembling the rose of the	.35
same name; a very pretty flower 21860 OUEEN EMMA. Soft lavender pink of	.30
refined form and good keeper	.25
21970 OUFFN WIT HET MINA The meast gotig	.40
21870 QUEEN WILHELMINA. The most satis- factory pure white flower; the petals are	
elegantly twisted and are of glistening	
white. The plant is extremely free bloom-	
ing and makes a splendid companion for	
"la Riante" as a hedge plant	.25
23300 RHEINGAU. A large showy brilliant	.40
scarlet.	.35
23050 RIESEN EDELWEISS. Cactus petals of	.00
enormous length, curving inward at tips and	
of the purest white, in combination with the	
yellow center make this flower appear like	
a gigantic Edelweiss, hence its name. Splen-	
did for garden decoration or cutting	.50

102 1028 790

103

.25



Show and Fancy Dahlias

We offer the entire collection of Show Dahlias, forty-one varieties, for \$9.00, delivered, express or postpaid. We have a much extended list in our special Dahlia catalogue. Sent on application.

					E.	acı
8600	ACQUISITION.	Rich	roval	deen	mallve	
A	splendid exhibiti	on flo	wer			1.25

8601 A. D. LIVONI. Beautiful soft pink...... 8640 ALICE EMILY. Delicate buff, center ...15

15 .25

- .25
- .25
- 9070 FRANK SMITH. Deep maroon, tips of

15

- outline
- .20
- lilac. 9640 **MERLIN.** Bright orange scarlet; deep
- bold flower. 9645 **METEOR**. Bright red, very large blooms. 9760 **Mr. Chamberlain.** Rich deep maroon of perfect form.

9850 Mrs. Kendal. White, heavily edged	
9870 MRS. LANGTRY. Cream, edged	0.20
9940 NORMA. Bright orange buff, very	.25
9940 NORMA. Bright orange buff, very	
free. 9950 NUGGET. Orange, tipped scarlet.	25
Fine exhibition flower	
9960 ORATOR. Salmon buff.	.20 .20
9980 Penelope. White, striped lavender	.20
9980 Penelope. White, striped lavender. 10020 PRINCE BISMARCK. Deep purple;	
very large bold flower, good outline. 10025 PURPLE GEM. Deep purple, quite	.20
10025 PURPLE GEM. Deep purple, quite	
distinct. 10030 QUEEN VICTORIA. Canary yellow;	.25
plants grow tall	.25
plants grow tall 10060 ROBIN ADAIR. Soft terra-cotta	.20
10080 ROBERT BLOOMFIELD. Pure	
white. 10110 Rose. Bright rose; an immense,	.25
10110 Rose. Bright rose; an immense,	= 0
heavy flower, extra choice 10225 STANDARD. Dark chocolate, high	.50
center; extra large flowers	.20
10230 STRADELLA. Color deep purple	
crimson and quite loosely arranged with deep cup shaped petals; the flow-	
with deep cup shaped petals; the flow-	
ers are perfectly round when in full	
bloom, borne on long stems away above the foliage.	.25
10240 STORM KING. Pure white; very fine.	.15
10245 Susan. A beautiful soft shell pink	
of splendid form; remarkably early and	
free with long stems; splendid for cut-	
10275 W. P. LAIRD. Lilac, veined lighter;	.35
very fine form	.25
very fine form. 10280 WHITE QUEEN. Is a very strong	
grower of medium size; very free; of a	
pure white with often a soft lilac	
flower on the same plants, making	.20
it very pretty	.20
5 WM. NEATE Soft reddish fawn very fine	20
W. W. Rawson. The popularity which	
W. W. Rawson. The popularity which his novelty has acquired in this short time peaks in itself for the superior features of	
speaks in itself for the superior features of	
his flower. The massive, perfect and grace-	
ul flowers are borne on stiff, erect stems. The petals toward the center are quilled like he "Grand Duke Alexis"; toward the outer	
he "Grand Duke Alexis"; toward the outer	
part they are more open and flat. The entire	
lower is absolutely perfect in outline and	
ormation. The color is pure white, overlaid methyst blue; this wonderful combination	
rives it the appearance of a delicate lavender	.35
Yellow Duke. A splendid primrose vellow	

Each

.20 Dahlia grown; flowers of medium size but perfect; color a soft lemon yellow.....

.25



GOVERNOR GUILD

Pompon Dahlias

Under this heading are classed the small flowering varieties; very double—excellent for bouquet work. They grow about $2\frac{1}{2}$ feet high; very bushy, and flower freely.

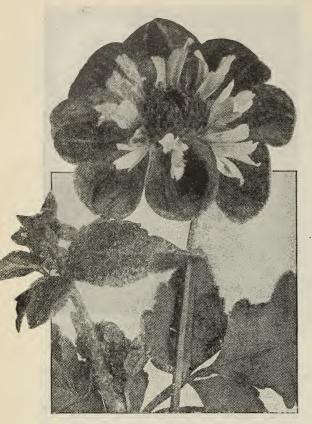
We offer the following Pompon Dahlias with names, twenty varieties, delivered to your express or post office, for \$2.50. Each

10500 AMBER QUEEN. Rich clear amber,	
shaded apricot\$	0.15
shaded apricot\$ 10512 BRICK TOP. A lively shade of brick	
color	.15
10520 CAPT. BOYTON. Maroon, shaded crim-	
son	.15
10525 CATHERINE. Bright yellow	.15
10530 CLARISSA. Pale primrose	.15
10550 DONOVAN. White, tipped pale mauve.	.15
10610 GRAUSS AM WEIN. Crushed straw-	
berry; a very compact flower of fine quality.	.15
10620 HIGHLAND MARY. Pink and white	.15
10635 IBIS. Amber and fawn, shaded salmon;	
much admired	.15
10640 JESSICA, Yellow amber, edged red	.15
10645 LITTLE MARY. Dark crimson; a perfect	
model.	.15
10660 MARS. Bright scarlet	.15
10710 PRINCE CHARMING. Cream, tipped	
purple	.15
10715 BAPHAEL . Very dark maroon of extra	
fine form	.15
10718 BOSEBUD. White, edged bright rosy pink.	.15
10720 SAN TOY. Pure white, heavily edged	120
rosy carmine.	.15
10730 SYBIL. Yellow, edged bright scarlet	.15
10735 SNOWCLAD. Pure white.	.15
10740 TOMMY KEITH. Cardinal red tipped	
white, very effective	.15
10748 VIVID. Bright scarlet.	.15
Jorio varianti Dright Scallet	. 10

NEW GIANT SINGLE DAHLIA MERRY WIDOW POMPON DAHLIA Giant Single Dahlias We offer this entire collection of Gian

We offer this entire collection of **Giant Single Dahlias**, nineteen varieties with names, for \$4.00. For a more extended list of Dahlias send for our special list, sent on application. Each .\$0.25 shadings. 11405 Cardinal. Large; cardinal red. 11415 CRIMSON CENTURY. Very large; color deep glowing crimson; shaded darker, tipped shadings .25 .25 .25 rose.
11525 Fringed Century. Rosy crimson with lighter markings, fringed petals......
11550 Galllardia. Golden yellow with broad red band around the golden disc.....
11150 Hilda. White, flushed flesh color.....
11500 Jack. Fiery scalet, the base of the petals overlaid with golden yellow.....
11608 Merry Widow. Exceptionally bright deep scalet flowers of very large size.
11610 Mrs. Bowman. Solferino; a large, showy flower. .25 $.25 \\ .25$.25 .25 flower. .25 .25.25 .25 pure scarlet. .25 pure scarlet. 11640 **Twentieth Century.** Intense rosy crim-son with white tips and disc around the son with white tips and disc around the yellow center.
11690 Scarlet Century. Bright dazzling scarlet without shade or blemish. The flowers are immense; fine round form and finish.
11691 Striking. Garnet petals, tipped white.
11692 Sunset. Yellow, suffused with old gold and salmon; distinct and desirable.
11310 SNOWDEOF. Pure white; extra25 .25 .25 .25 .25

Send for the Special Dahlia and Gladiolus Catalogue— Mailed Free



Tom Thumb Dahlias, Dwarf Bedders

Collarette Dahlias

This form of Dahlia consists of a collar formed of small petals and usually of a contrasting color ap-pearing around a disc of single flowers. Wonderful progress has been made in the enlargement of the flowers; the introduction of newer colors; combina-tion of colors pet known in any other flower tion of colors not known in any other flower. Each

- white. .35
- 12050 **EXPOSITION DE LYON.** Rich garnet with yellow collar..... .35
- 12075 Henri Farman. Brilliant cardinal-red with violet shadings frequently edged with yellow and large halo of same color sur-rounding the golden disc collar. Petals yellow50
- 12084 **Mme. E. Poirier.** Deep purple suffused with lighter shades which gives it a violet blue effect; collar petals white. The nearest approach to a blue..... .50
- 12120 **MAURICE RIVOIRE.** The best of the entire collection. A massive flower of a dark crimson with a heavy pure white collar20
- 12140 Mons. L. Ferard. Velvet claret edged tipped and splashed white, collar very long and of same shading; one of the most effec-tive Collarettes. .50
- 12150 **Orphee.** Large flower; violet red flaked crimson, tipped golden; collar clear yellow.. .35
- 12170 PRESIDENT VIGER. Dark scarlet with .20 white collar.
- 12200 Signorina Rosa Esengrini. Heavy shelllike petals forming a large perfect flower of a bright lemon yellow suffused and marked with orange scarlet; collar petals very abund-ant, of a bright lemon yellow. .50
- 12202 Souvenir de Chabanne. Brilliant deep scarlet; collar yellow with white tips; flow-ers 5-6 inches in diameter..... .50

These are all single varieties and produced in dis-tinct colors. The whole of the plants are only about 18 inches in height and they only need to be seen to be appreciated for their extreme value as bedders or for edging bedders, or for edging to beds, borders, to beds, borders, lawns or shrubberies. The plants are of а close, compact habit, and they produce a dense mass of flowers of the most brilliant colors.

14	aci
11850 Agnes. Pur-	
ple; quite dis-	
tinct\$	0.50
11855 Jubilee.	
Pink; bushy;	
very pretty	.50
11860 Nivens.	
Pure white;	
bushy habit.	.50
11865 Pembroke.	
Clear yellow;	
fine habit	.50
11870 Mignon.	_
White	.20
11875 Mignon.	
Pink	.20
11880 Mignon.	
Yellow	.20
11885 Mignon.	
Orange	.20
11890 Mignon.	0.0
Scarlet.	.20
11895 Mignon.	0.0
Violet	.20



DWARF MIGNON

Hardy Perpetual Roses

We have growing at the Nursery a very large variety of Roses. There are many, however, that grow in this climate better than others. Our list is a selection from the more satisfactory varieties. If we have not listed the variety you are looking for, write us.

Price: 1st size, selected roots, each 35c., doz. \$4.00, 100 \$30.00; pot-grown, each 75c., doz. \$8.00.

Brief Directions for Planting Roses

When to plant. Dormant plants set in the Spring should be planted early as possible.

Location. Roses should be planted in an open, sunny place.

Soil. Roses grow well in any rich soil. A liberal amount of manure and good cultivation will improve both bloom and fragrance.

Planting. Plant budded Roses three inches below the bud, press earth tightly down on the roots; water well after planting; mulch with coarse strawy manure.

Fruning. All Roses should be more or less pruned when planted. When pruning older plants, which should be done moderately, the operation should be performed during March.

Protection. All Hybrid Roses give better results if protected in Winter. The use of coarse manure, litter or evergreen boughs will accomplish the purpose. It should be removed in early Spring.

ALFRED COLOMB. Rich red, very large and globular, free-blooming and fragrant.

AMERICAN BEAUTY. Deep rose, very large, globular form; bad opener in dull weather.

BARON DE BONSTETTEN. Velvety maroon, shaded with deep crimson.

BARONESS ROTHSCHILD. Very beautiful pale rose; superb form; splendid foliage. One of the handsomest popular Roses. Excellent late variety.

CAPTAIN HAYWARD. Scarlet-crimson; long, smooth petals; good form, large, sweet-scented.

CLIO. Flesh color, shaded in the center with rosy pink; large and of fine form.

DUKE OF EDINBURGH. Very bright vermilion, extra large and full.

EARL OF DUFFERIN. Rich velvety crimson, shaded with maroon; large, finely-shaped flower.

FISHER HOLMES. Magnificent scarlet, shaded with deep velvety maroon; brilliant and large.

FRAU KARL DRUSCHKI. Undoubtedly the finest pure white Rose in existence. Color a pure snow-white, very long buds, shell-shaped petals opening to very large flowers. A continuous and exceedingly free bloomer.

GENERAL JACQUEMINOT. Too well known to require lengthy description. It still holds first place among the dark red Roses, and is one of the most satisfactory to grow.

HUGH DICKSON. A new hybrid perpetual of the highest order. Awarded gold medal by the National Rose Society. Flowers are large, full and perpetual; color brilliant crimson, shaded with scarlet.

JOHN HOPPER. A distinct variety of very easy culture. Color is a bright rose, the reverse of the petals being pale lilac. Very large and double.

LOUIS VAN HOUTTE. Deep crimson, shaded maroon, vivid and distinct; large, full-formed leaf.

- **MAGNA CHARTA.** A general favorite, prized on account of its strong, upright growth and bright, healthy foliage, as well as for its magnificent bloom. Color bright pink.
- MARGARET DICKSON. A Lagnificent Rose; white, with pale, flesh center; petals very large. shell-shaped and of very great substance; fragrant.



ROSE, FRAU KARL DRUSCHKI

- **MERVEILLE DE LYON.** A beautiful white variety, with center slightly tinted a rosy peach. A grand full cup-shaped flower.
- **MME. GABRIEL LUIZET.** Light silvery pink; grand flower; free-bloomer; fragrant; hardy plant. One of the best.
- **MME. PLANTIER.** Pure white; early Summer bloomer.

MRS. JOHN LAING. Soft pink; large; fine form; a good grower; abundant bloomer late in season.

- **MRS. R. G. SHARMAN-CRAWFORD.** Clear rosy pink, the outer petals shaded with pale flesh. Very free-flowering, and one of the best.
- **M. P. WILDER.** Of vigorous growth with healthy foliage; flowers large, semi-globular, full, well formed; cherry carmine; very fragrant. It continues to bloom long after the other hybrids.
- **PAUL NEYRON.** The largest-flowered in cultivation, and one of the most prolific bloomers; color deep, clear rose; very fresh and attractive.
- **PRINCE CAMILLE DE ROHAN.** Deep velvety crimson-maroon, full and of superb form. Generally considered to be the best of the dark Roses.
- **SOLEIL D'OR** (Golden Sun). An entirely distinct type of Rose—a cross between Persian Yellow and Antoine Ducher. It is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold.
- **ULRICH BRUNNER.** Cherry-crimson; large size; fine form; effective in the garden or for exhibition; a good forcing Rose; semi-double; it blooms early and continuously.
- YORK and LANCASTER. The old and much sought for semi-double red Rose, striped with white. A lovely and unique Rose.

Hardy Hybrid Tea Roses

Although of recent creation this class is now extremely popular with the general garden public. There is much to be said in its favor; above all, its tend-ency to bloom continuously from early until late. We find these Roses absolutely hardy in the New England climate and can recommend them with the utmost confidence. The plants we offer were grown in the northern part of England, are two years old, se-lected for size and form, enabling us to furnish these Roses pot grown during the Summer.

All varieties offered below in extra-strong 2-yearold plants:

Field-grown, each 40c., doz. \$4.50; pot-grown, each 75c., doz. \$8.00, except where otherwise mentioned.

Bessie Brown. White, flushed with flesh pink.

- Capt. Christy. Delicate, fleshy white, with darker center; very large and full.
- **CAROLINE TESTOUT.** Bright satin rose with brighter center; large, full and globular; very free and sweet.
- Dean Hole. Silvery carmine, shaded salmon; absolutely distinct and by far the finest in its way of color. Very free, flowers large, and fine form.
- Duchess of Westminster A peerless Rose with beautifully smooth and massive petals. The blooms are very large, full and perfectly formed, with high pointed center; very fragrant. Color, which is very novel, is a dainty clear rose madder. Each \$1.00.
- Edward Mawley A beautiful rich crimson, touched with maroon, with a delightful velvety gloss on the petals, which are large, forming a good sized flower with high globu-lar center. The growth is strong and the flowers are borne in profusion. Each \$2.00.
- Etoile de France. Velvety crimson, center red cerise; fine long bud; free-flowering. Farben Konigin. Deep carmine rose, reflex and
- brilliant pink petals.
- Franz Deegen. Pale yellow, shading to golden-yellow in the center. Medium size and fragrant. Gruss an Teplitz. One of the very best Roses for
- the garden. Bright crimson, with fiery red center; cup-shaped, semi-double flowers in clusters.
- **B. Clark.** Intense deep scarlet, heavily shaded blackish crimson; foliage large, bronzy green in the young stage; flowers very double. J.
- (Pernetiana). This beautiful Rose when better known is certain to become very Juliet popular. It is very distinct and attractive, with large perfect flowers. The outside of the petals are old gold and inside a rich rosy red changing to deep rose as the flowers expand; very fragrant. Each \$1.00.
- KAISERIN AUGUSTA VICTORIA. A distinct and very beautiful variety. Cream, slightly shaded lemon, deeper in the center; very fragrant.
- Killarney. A lovely variety of great merit. Flesh shaded white, suffused pale pink; long, pointed buds, opening to large flowers. **Killarney White.** Equal in every way to the Rose
- Killarney; pure white; very productive; constant bloomer. Each 75c., doz. \$8.00. Konigin Carola. A sandy rose color, reverse of
- petals silvery white, buds long and pointed.
- Lady Ashtown. Very pale rose, shading to yellow at base of petals; large, full and pointed. La France. In this class the beautiful flowers are
- produced constantly and the plant is more hardy than the perpetuals; soft silvery pink.
- **Liberty.** Brilliant velvety crimson, finely-formed flowers of excellent size and substance. Very free-flowering and one of the best for cutting.



Vigorous, upright branch-Lieutenant Chaure ing habit, fine long bud, opening to flowers of great depth, fairly full and of nice cupped form. Color velvety crimson-red shaded with garnet. Each \$1.00.

Mildred Grant. Petals silvery-white, edged with rosy-pink; very large size and of good substance. Mme. Abel Chatenay. Carmine rose, shaded deep

- salmon; long pointed buds.
- The color is a beautiful Mrs. E. J. Holland deep salmon Rose, shad-
- deep salmon Kose, shad-ed lighter toward the edges, perfect in both shape and form, with an unusually high pointed center. **Perle von Gettysburg.** A light yellow; sport of Kaiserin Augusta Victoria. **Pharisaer.** Petals rosy-white, shading to a deep salmon-rose in the center; fine, long buds with very large downer. large flowers.
- Prince de Bulgarie. Deep rosy flesh, shaded with salmon; flowers very large and full.
- Rhea Reid. Color varying from rose cerise to rich
- crimson red; large-flowered. Each 60c., doz. \$6.00. **Richmond.** Pure red-scarlet; of free-growing and flowering habit; one of the best deep red Roses; immense flower of exquisite form.
- This magnificent giant yellow Rose stands head and shoulders above all Sunburst others of its color and will rank with the American Beauty and the Killarneys in value and grandeur. The color is orange copper or golden orange and golden yellow, edge of petals lighter; all intense shades extremely brilliant in effect. Each \$1.00.
- THE "LYON." A very vigorous Rose somewhat spreading in habit, with prominent thorns, excellent foliage of a rich reddish green. Flowers large and full with broad petals; coloring superb, coral-red or salmon-pink shaded with chrome-yellow in the center; very fragrant.
- Viscountess Enfield Color is bright golden pink, outside petals carmine, center shaded yellow; large, full, elongated
- bud; very vigorous and of good form. Viscountess Folkestone. One of the most attractive of the Hybrid Teas; creamy pink, with salmonpink center. Large, very free-flowering and early.



WHITE MAMAN COCHET

Miscellaneous Bush Roses

- Rosa Blanda (The Meadow Rose). The slender red branches are almost thornless. Flowers pink, fruit red. 2 ft.
- Fruit red. 2 ft.
 R. var. alba. A valuable new sort with pure white flowers and green stems. 18 in.
 R. Carolina (The Swamp Rose). A tall growing wild Rose, with single pink flowers and scarlet fruit. 2 to 3 ft. Each 35c., doz. \$3.50.
 R. lucida. A dwarf native variety. Stems thickly covered with prickles. Flowers single, rosy pink. 18 in. Each 35c., doz. \$3.50.
 R. multiflora Janonica. Single pure white flow-
- R. multiflora Japonica. Single, pure white flow-ers in clusters, small scarlet hips in Winter. 3 ft.
- **R. nitida.** Branches completely covered with bris-tles, bright pink flowers and fruit. 12 in.
- R. rubiginosa (Sweet Briar). Sweet-scented fol-
- iage, pink flowers and orange-red fruit. 3 ft. **R. rubrifolia** (The Red-leaved Rose). Branches and eaves purplish red, flowers pink, fruit scarlet. 2 ft.
- **R. setigera** (The Prairie Rose). Long slender branches, flowers in great profusion, deep rose; bright red fruit. 2 to 3 ft. **R. spinosissima** (The Scotch Rose). A low shrub
- with upright branches covered with spines. Leaves bright green, small. Flowers very numerous along the branches, pink-white or creamy-white; fruit black. Each 50c., doz. \$5.00.

Rugosa Roses and Hybrids

For massing or hedge planting, the Rugosas cannot be excelled. The hybrids are attractive in the garden.

- Rosa rugosa. An upright shrub attaining 5 to 6 feet in height; foliage shining dark green; not attacked by insects; flowers single, red, fragrant and produced freely from June to December; fruit bright crimson. Each 35c., doz. \$3.50.
 R. alba. The habit and foliage are similar to the above but the flower are provided for the flower.
- above, but the flowers are pure white; fragrant. **R. Conradi Ferdinand Meyer.** It is a strong, robust grower. The flower is clear silvery rose, very large and double; delightfully fragrant. 'Each 50c., doz. \$4.50.
- free-blooming white variety; a strong grower and blooms continuously; flowers, semi-double. Each 50c., doz. \$4.50.

- Agnes Emily Carman Flowers in clusters; brilliant crimson, of the shade of General Jacqueminot; very free blooming and continuing in bloom nearly all Summer; a rampant grower, handsome foliage, and very hardy. Each 50c.
- (Trailing Rosa rugosa). This variety is a hybrid from Lady Duncan the well-known Rosa Wichuraiana and Rosa rugosa. It has the foliage and blossom of the latter and the vigorous growth and habit of the former. Each 75c.
- Roseraie de l'Hay A new hybrid Rugosa of which we cannot speak too highly: a good grower; flowers very double; color carmine-cherry-red; it is a free bloomer and exquisitely scented. A most desirable acquisition. Each 75c.
- New Century Cross between everblooming rose Clothilde Soupert and Rugosa alba. Very hardy and a continuous bloomer. Color a bright rosy pink with bright red center. Petals bordered with a creamy white. Each \$1.00.
- Sir Thomas Lipton A new double white Ru-gosa. Each 50c.

Austrian Briar Roses

Austrian Copper. Coppery red; single. Austrian Yellow. Pure yellow; large single. Persian Yellow. Fine golden-yellow; semi-double. Harrisoni. Brilliant yellow; double. Soleil d'Or. One of the finest hardy yellow Roses.

Color orange-yellow, shading to old gold.

Price of the above varieties, each 35c., doz. \$3.50.

China and Cabbage Roses

Common Bush. Pink; most popular bloomer. Hermosa. Beautiful soft pink; one of the oldest.

Gueen Mab. Soft rosy apricot, shaded orange. **The Old Cabbage Rose.** Rose color; very fragrant. **Maiden's Blush** (Cabbage Rose). White, shaded pale flesh.

Price of the above varieties, each 35c., doz. \$3.50.

Old-Fashioned Moss Roses

These are grown mostly for their beautiful mossy buds. They require close pruning and high culture. Strong two-year plants, each 35c., doz. \$3.50.

Blanche Moreau. Pure white, large, full. Crested Moss. Deep pink, buds surrounded with

mossy fringe and crest. Henry Martin. Fine rosy-red. Salet. Light rose, large, full. The best of the class.

English Hybrid Sweet Briars

Like their parent, the common Sweet Briar, the foliage is deliciously scented. The flowers are single and of beautiful tints.

Strong two-year plants, each 35c., doz. \$3.50.

Amy Robsart. Lovely deep rose. Anne of Geierstein. Dark crimson. Flora McIvor. Pure white blush rose.

Belle Poitevine. Deep rose color. Flowers semidouble.

Meg Merrilies. Crimson.

Rose Bradwardine. Beautiful clear rose.

Roses in Pots for Late Planting

We have a general assortment of Hybrid Perpet-ual, Hybrid Tea, and Climbing Roses established in 5 and 6 inch pots for planting out during June and July. Strong Blooming plants, ea. 75c., doz. \$8.



CLIMBING ROSES

Wichuraiana Roses Each 35c., doz. \$3.00.

For covering banks and rocky slopes these Roses will be found valuable. Foliage glossy green, rarely attacked by disease or insects.

(The Memorial Rose). Rosa Wichuraiana Beautiful, fragrant, single pure white flowers, with yellow stamens, fol-lowed in the Fall with bright red berries.

Evergreen Gem. Flowers buff, changing to creamy white, very double; foliage dense, of rich, bronzy green.

Gardenia. A vigorous grower; bud bright yellow, opening cream color. Manda's Triumph. Double white flowers, produced

in clusters; sweet scented.

Pink Roamer. Single, bright pink. **Universal Favorite.** Flowers very double, of pretty rose color. South Orange Perfection. Soft blush-pink.

Baby Ramblers, Dwarf Bedding Roses

A type of Rose which is becoming very popular for bedding purposes. They form shapely, compact, bushy specimens about 18 inches high, producing in great profusion, from early in the season until severe frost, immense trusses of small flowers.

- **Baby Dorothy.** Nothing can surpass its beauty in a deep pink shade. It has all the flowering quali-ties of the famous Dorothy Perkins, but being dwarf, it is completely smothered in flowers throughout the Summer and Fall. Strong field-
- grown plants, each 50c. Crimson Baby Rambler (Mme. Norbert Levavasseur). Crimson flowers similar to the popular Strong two-year climbing Crimson Rambler. plants, each 50c.
- Mrs. Wm. H. Cutbush. A beautiful cherry-pink
- and very free flowering. Strong two-year, each 50c. White Baby Rambler (Katherina Zeimet). Pure white flowers, showing the yellow stamens very prettily, produced in large candelabra-shaped Strong two-year plants, each 50c. trusses.

Hardy Climbing Roses

We have selected from the newer sorts all those which have proved of superior merit and believe our selection strictly up-to-date.

All Roses offered under this section are extrastrong selected stock, and far superior to the quality as generally offered.

- American Pillar A climbing Rose of recent introduction. It is of the Rambler type. Flowers are borne in clusters. which are followed in the Autumn by brilliant red seed, making it exceedingly attractive at all sea-sons of the year. The flowers are large, single and of a chaste shade of pink with bright yellow sta-mens in the center. Extra strong, each 75c. **Baltimore Belle.** Large flowers blooming in clus-ters, Pale blush turning to white. Each 35c. **Carmine Pillar.** Single flower; bright crimson with
- yellow stamen; a free bloomer, the flowers pro-duced all up the stem. Each 35c., doz. \$3.50. Crimson Rambler Needs no description-

everybody knows the Rose. Bright crimson flowers borne in immense clusters during June and July. Extra-strong plants, each 35c., doz. \$3.50; extra-selected plants, each 50c., doz. \$5.00.

- Dorothy Perkins A variety of Pink Rambler and rivaling the Crimson Rambler in vigor of growth and rivaing the Crimson Countless clusters of double pink flowers of a most beautiful shade. Strong, selected dormant plants, each 35c., doz. \$3.50; selected plants, extra-strong, bushy, each 50c., doz. \$5.00. White Dorothy Perkins. This new Rose has all the characteristics of its famous parent, except that the flowers are pure white A splendid acquisition
- the flowers are pure white. A splendid acquisition to the Rambler family of Roses. Strong two-year plants, each 50c., doz. \$5.00.
- The New Everbloom-ing Crimson Rambler. Flower of Fairfield Of the numerous recent introductions, this stands foremost as a Crimson-flowered Rambler, and the fact that it is a perpetual bloomer makes it exceed-ingly popular. The flowers are of a bright crimson color, more brilliant than the common Crimson Rambler. Strong, two-year plants, each \$1.00, doz. \$9.00.
- **Dawson.** As an open-air Rose it is especially de-sirable, the blossoms being of a deep pink color, quite full, moderate in size and very fragrant. A vigorous climber. Each 35c.
- Lady Gay. Immense clusters of double flowers delicate cherry pink fading to white; foliage is splendid and of a glossy deep green shade. Extra-strong plants, each 50c., doz. \$5.00. **Pink Rambler.** Like the crimson. This appears in light pink. Each 35c., doz. \$3.50. **Queen of Prairie.** Bright rose color; large, com-

- pact and globular; a very profuse bloomer. Each 35c. Seven Sisters. Large flowers in clusters of seven Roses each, of varied colors from white to crimson. Each 35c.
- ausendschon growth as the other Ramblers, making growths in Tausendschon a season of over ten feet, which are almost devoid of thorns. It bears its flowers in immense clusters; in color a soft pink when first opening, changing to a carmine rose on the reverse as they fully expand. Extra strong two-year-old plants, each 50c., doz. \$5.00.
- new Perpetual-Flowering Pink Ram-er. Without doubt the best Rose of its Irier bler. class and color yet introduced. A strong grower. Flowers are borne in large clusters, of a pale rose color changing to white, each showing a large cluster of yellow stamens. Strong two-year plants, each 75c., doz. \$6.00.

BEDDING PLANTS FOR SUMMER

	Doz.	100
Achyranthes. Green or red foliage	\$0.85	\$6.00
	,	
Ageratum.	.75	5.00
Imp. Dwarf. Blue or white. 9 in Imp. Dwarf. White. 9 in	.75	5.00
Imp. Dwari. white. 5 m	.10	0.00
Alternanthera aurea. Foliage yel- low and green. 6 in.		- 00
low and green. 6 in	.75	5.00
rosea. Foliage red and green. 6 in	.75	-5.00
Alyssum. Sweet. White. 6 in Little Gem. White. 6 in	.60	4.00
Little Gem. White, 6 in.	.60	4.00
Antirrhinum. Assorted colors	1.00	7.00
Antirrainum. Assorted colors	1.00	1.00
Asters. Fiske's Late Branching, Vic-		
toria, Giant Comet in white, pink, crimson, light blue and dark blue. Each separate color. Pot grown		
crimson, light blue and dark blue.		
Each separate color. Pot grown	.50	3.00
Above varieties, mixed colors, box		
grown	.25	-2.00
Begonia Vernon. Flowers scarlet; ex-		
collent for hedding	1.00	8.00
cellent for bedding Erfordia. Best rose colored, flower-	1.00	0.00
in a maniety t heat hedden	1.00	8.00
ing variety; best bedder	1.00	8.00
ing variety; best bedder Vesuvius. Bright crimson Tuberous-Rooted. Best for growing	1.00	0.00
Tuberous-Rooted. Best for growing		
in partial shade, produce a gorgeous effect, bloom from July until frost	1 50	12.00
effect, bloom from July until frost	1.50	12.00
Caladiums (Elephant's Ear). Strong		10.01
plantsEach 15c.,	1.50	12.00
Carnation, Marguerite. Mixed	1.25	9.00
Castor Oil Bean. Green or red leaved.	2.50	
Large size plantsEach 25c.	$\frac{2.50}{5.00}$	
Extra large sizeEach 50c.		
Centaurea candidissima. Each 10c.	.85	6.00
gymnocarpa. Grayish foliage.		
Each 10c.	.85	6.00
Cobæa scandens. Blue. 12 ft	1.50	10.00
Cobara scantiens. Ditte. 12 rt	.60	4.00
Coleus. Assorted. 1 It		5.00
Coleus. Assorted. 1 ft Golden Bedder. Yellow. 1 ft Verschaffeltii. Red. 1 ft	.75	
Verschaffeltii. Red. 1 It	.75	5.00
Cosmos. Early or late. Assorted. 4 ft.	.50	4.00
Dracana indivisa, First size, Each 50c.	5.00	
Extra sizeEach 75c.	7.50	
Daisy, English Assorted	.50	3.50
	1.00	6.00
Echeveria metallica		
Feverfew (Matricaria). White	.75	6.00
Golden Feather (Pyrethrum). Yellow		
foliage	.75	5.00
Heliotrope. Blue. June to frost. 11/2 ft.	1.00	6.00
Ice Plant. 1 ft	1.00	8.00
The Link Trailing		10.00
Ivy, English Trailing	1.50	
Ivy, German Lantana. Assorted. 1½ ft	1.00	6.00
Lantana. Assorted. 1½ ft	1.00	8.0
Lemon Verbena. 2 ft	1.50	10.0
Lantana. Assorted. 1/2 IL Lemon Verbena. 2 ft Lobelia, Crystal Palace compacta. Dark blue. 4 in erinus gracilis. Blue		
Dark blue 4 in	.60	4.0
orinus gracilis Blue	.60	4.0
Marigold, African. Assorted	.50	3.5
Marigold, Alfican. Assorted	.50	3.5
Dwarf French. Assorted. 1½ ft Mixed Colors. Grown in boxes	$.50 \\ .25$	2.0
Wixed Colors. Grown in Doxes	1.05	
Marguerite. White	1.25	9.0
Yellow	1.25	9.0
Mignonette. Fragrant	1.00	6.0
Muso Ensete (Banana Plant), Each 50c	.5.00	
Extra large plantsEach \$1.00 Myosotis in baskets, 25c.	10.00	
Myosotis in baskets, 25c.		
Nasturtium. Dwarf. Assorted	.60	4.0
Nasturtium, Dwarf. Assorted Tall, assorted. 10 ft	.60	4.0
Nicotiana	.50	
Pansy. Special strain		3.0
In baskets of 6 to 8 plants, per bas		0.0
ket, 25c.		

Doz.	100
Petunia, Single. Assorted colors\$0.75	\$5.00
Double. Assorted colors 2.50	15.00
Giants of California 1.50	
Phlox Drummondi. Dwarf. Assorted .75	5.00
grandiflora. Assorted. July to frost .75	5.00
Ricinus (See Castor Oil Bean).	
Salvia splendens 1.00	8.00
Bonfire 1.00	8.00
Zurich 2.00	15.00
Scabiosa. Pot grown	
Stocks. 1 ft 1.00	6.00
Thunbergia. Yellow. July to frost.	
5 ft 1.00	7.00
Verbena. 1 ft	8.00
Vinca, or Periwinkle. Trailing var.,	
variegated leaf. Each 25c., 35c., 50c.	
rosea. Pink. July to frost. 1 ft 1.00	9.00
alba. Pink-eye, white edge. July to	
frost 1.50	9.00
Wallflower 1.00	
Zinnia elegans. Tall assorted50	4.00
Dwarf, assorted. June to frost. 11/2 ft50	4.00
In boxes, mixed colorsPer box 25c.	

Geraniums

PAUL CRAMPEL. A new variety offered for the first time this year in quantity. We believe it to be the best scarlet Geranium ever offered. A strong grower; large truss; profuse bloomer; excellent for bedding purposes; excepting that goes to make up a real first-class Geranium is found in the Paul Crampel. Each 25c., doz. \$2.50, 100 \$20.00.

Price of any of the following: Each 15c., doz. \$1.50, 100 \$10.00.

- Alphonse Ricard. Dwarf; very vigorous habit. Flowers semi-double, and trusses are of enormous size, on very strong stalks; a profuse bloomer; color bright vermilion-scarlet. Beaute Poitevine. A great favorite, and conceded
- to be one of the best semi-double, light salmon-pink
- bedders in existence; enormous flowers, aurora pink, shading to bright salmon in the center. **Double Gen. Grant**, or **Heteranthe**. Color bright vermilion-scarlet; full, round florets, borne in large trusses on long; tems; well branching, exceptionally strong and very vigorous; distinct, clean, healthy foliage, with a profusion of bloom. Jean Viaud. The finest double pink Geranium. Brilliant rose pink, with white throat, fresh and ex-
- quisite; attracts attention everywhere. Magnificent
- semi-double flowers; trusses of enormous size, some-times measuring 6 inches in diameter. La Favorite. The finest double white; pure color; flower of enormous size; a continuous bloomer, the plants being covered with flowers the entire season;
- has beautiful foliage and finest habit. S. A. Nutt. The standard dark red Geranium; double, brilliant deep scarlet, with maroon shading; stands the sun best of any.

Variegated

Ime. Salleroi. A dwarf variety rarely over 6 inches high; foliage green, bordered white; fine for Mme. Salleroi. edging. Each 15c., doz. \$1.50, 100 \$10.00.

Double Ivy-Leaved Sorts

A variety very much in demand for basket and vase work; blooms freely. We have the leading varieties. Each 25c., doz. \$2.50.



CANNAS

Orchid Flowering Cannas

Orchid-flowering Cannas are very large-flowering and taller than the other varieties; some of the finest colors are to be found in this class of Cannas, the flowers being nearly double the size of the other varie-ties. When planted in the lawn it is best to select a somewhat sheltered place to protect them against strong wind, for the flowers being larger they bruise more easily than the Crozy type.

- Alemania. The outer petals are scarlet with a broad yellow border. Inside of blooms scarlet and dark red. Green foliage. 4 to 5 feet high.
- **Italia.** The center of flower is brilliant red; the outer half of the circumference of each petal being a wide irregular band of clear yellow. 4½ feet high.
- ing Humbert. A brilliant orange-scarlet with bright red shadings. Large trusses of blooms, in-dividual flowers being six inches in diameter. Foli-King Humbert. age a rich reddish-bronze with lighter shadings; is broad and massive, giving the plant a sturdy and stately appearance. 5 ft.

Pennsylvania. Flowers are extra large, often measuring seven inches across, and on the inside are vermilion scarlet. Foliage rich green. 5 feet high.

Each 15c., doz. \$1.50, 100 \$10.00.

Common Bronze Leaf Canna

Grown extensively wherever foliage effects are desired; will grow 6 feet high; large, handsome bronze leaves.

Dormant roots, doz. 75c.; started plants, each 10c., doz. \$1.00.

annas

As our experience has been far more satisfactory in the well started plants than with the dormant bulbs, of these varieties we can offer growing plants taken from the pots when shipped, ready for de-livery from April to July. These can be sent by

In addition to the following varieties we can supply almost any of the leading sorts, all in started plants at a uniform price of 15c. each; \$1.50 per doz., \$10.00 per 100. Plants ready in April.

RED FLOWERING, GREEN FOLIAGE.

Alphonse Bouvier. Rich velvety crimson. Green foliage. 6 to 7 ft. high.
 Beaute Poitevine. Brilliant crimson with scarlet shadings. Compact, very free flowering. Green foliage. 3 ft. high.
 Charles Henderson. Deep crimson yellow, flame at threat 214 ft. high

Cnarles Henderson. Deep crimson yellow, flame at throat. 3½ ft. high.
Crimson Bedder. A fine sort with large spikes of glowing crimson, dark metallic leaves. 4 ft.
Duke of Marlborough. Of all the deep crimsons this is the finest; exceptionally free flowering. Individual blooms very large.
Fillar of Fire. Foliage green; flower almost the same as the Duke of Marlborough, but flowers borne on stalks a foot above the foliage. Height 5 to 6 ft.

ORANGE AND YELLOW SHADES.

Florence Vaughan. Bright, rich golden yellow, spotted with red. Large size, perfect form. Fol-iage green. 4 ft. high. Fol-

Gladiator. Enormous trusses of blooms. Flowers bright yellow, thickly spotted crimson; valuable bedding kind. 4 ft.
President Cleveland. Large flowers of rich, bright orange-scarlet. 3 ft.
T. Colette Rochaine. Immense well-branched trusses or large, deep orange-scarlet flowers, fine bedder. 4½ ft.

BRONZE LEAF, RED FLOWERING.

 David Harum. A very fine brilliant vermilion. Has bronze foliage and is very free flowering. One of the finest bronze varieties for bedding. 3½ ft.
 Egandale. Strong, compact flower stalks; currant flowers; bronze foliage. Finest of this varlety. 4 ft. high.

4 T. Inght. Wm. Saunders. New. One of the fluest yet intro-duced. The flowers are of a bright, crimson-scarlet, very large, and are produced in immense trusses. 3½ ft. follower flowers a rich welvety

Wyoming. Bronze foliage; flowers a rich, velvety orange, borne high above foliage, and often 6 in. across. 5 to 8 ft. high.

RED, GOLD-EDGED CANNAS.

ladioflora. Scarlet, changing to salmon pink, with gold-edged border; the flowers look like a large Gladiolus. 3½ to 4 ft. Ime. Crozy. Dazzling crimson-scarlet, bordered with golden yellow; green follage. 4 ft. iagara. Great, handsome trusses; rich deep crim-Gladiofiora.

Mme.

Niagara. Great, handsome trusses; rich deep crim-son, wide, irregular border of deep golden yellow; fine bedder; true. 3 ft. Souvenir de Ant. Crozy. Crimson, with broad gold band; the finest bedder, and for pot culture unsur-

Dassed. 4 11. Queen Charlotte. Deep, rich crimson-scarlet, with a border of canary yellow. Green foliage. 3 ft. PINK FLOWERING CANNAS.

A lovely flower, of deep, seashell pink; me-Louise.

dium-sized flower; luxuriant growth of green foliage. Height 4 ft. Mile. Berat. An exquisite shade of pink and very effective when massed with reds and yellows; fol-iage is a bright green. Grows vigorously. Not over 34 ft high iage is a bright green. Grows vigorously. Not over 3½ ft. high. West Grove. A very large shell-pink flower; foliage green and luxuriant. 5 ft.

WHITE AND CREAM SHADES.

Iba Rosea. Flowers cream-white, shading to peach blossom pink at the throat; small but dainty. It has a good growth of green foliage. Alba 4 ft.

A pale sulphur-yellow, changing to creamy white. If planted with high colored sorts, it makes a fine contrast. Foliage green. 4½ ft.
Mont Blanc. Deep cream white, with large petals and very showy. Good growth of green foliage, Fine in front of strong colored Cannas. 2½ ft.

COMPLETE LIST OF THE BEST HARDY PERENNIALS FOR ALL REOUIREMENTS

Assortments of varieties priced at 15c. each, \$1.50 per doz.; 20c. each, \$2.00 per doz.; 25c. each, \$2.50 per doz. Half-dozens at the dozen rate

- ACANTHUS mollis (Bear's Breech). Deeply cut shiny foliage, flowers white. 3 ft. Each 20c., doz. \$2.00. July to September.
- ACHILLEA, "The Pearl." Small double white flowers in open heads, blooming profusely all Summer. 2¼ ft. Each 15c., doz. \$1.50, 100 \$10.00.
- ACONITUM Napellus. Dark blue flowers hooded in dense heads from July to September. 3 ft. Napellus album. Pure white hooded flowers. Napellus bicolor. Flowers blue and white. Each 20c., doz. \$2.00.
- AGROSTEMMA coronaria. An excellent plant for borders and of very easy cultivation. Flowers are bright crimson, blooming during June, July and August. 2 ft. Each 15c., doz. \$1.50. Flos Jovis. Bright pink flowers; quite large. June to September. 1½ ft. Each 20c., doz. \$2.00.
- ALYSSUM saxatile compactum (Gold Dust). Large heads of golden yellow flowers in May and June. Silvery foliage. Fine for rockeries. 6 in. June. Silvery foliage Each 15c., doz. \$1.50.
- ANCHUSA Italica (Dropmore Variety). New. The bright blue Forget-Me-Not-like flowers are borne on graceful stems during the entire season and way late into the Fall. Each 20c., doz. \$2.00. sempervirens. Rich blue. Each 20c., doz. \$2.00.
- ANEMONE Japonica. The varieties of Anemone Japonica are among the most beautiful of our hardy perennials, flowering about the first of August and continuing till frost. They are at their best in September, and at that time they are the most attractive plants in the garden. They are quite hardy and will stand our New England Winters fully as well as any other perennials.
 - alba. Flowers pure white, with prominent yellow stamens. Flowers produced on long stems.
 - Lady Ardilaun. A very robust form of the above with large massive foliage. Beaute Parfaite. Pure double white flowers and
 - the best of its color.
 - Elegantissima. Large semi-double rose flowers borne on long stems.
 - Prinz Heinrich. Of dwarf, compact habit, with very large, semi-double dark red flowers.
 - **Queen Charlotte.** A very beautiful semi-double variety, light pink in color.
 - Whirlwind. A semi-double form of A. alba. Of the same habit of growth, but more free-flowering, lasting much longer than the single sorts. Each 20c., doz. \$2.00, 100 \$15.00.
- ANTHEMIS Kelwayi. Bright yellow flowers; daisy-like. July to September. 2 ft. Each 15c., doz. \$1.50.
- AQUILEGIA chrysantha. Flowers are a pure and one of the best of the Columbines. September. 3 ft. Each 20c., doz. \$2.00. Very fragrant June to
 - chrysantha alba. A white-flowering form of above. Each 20c., doz. \$2.00.
 - cœrulea. Large violet-blue and white flowers with long spurs. 2 to 3 ft. Each 20c., doz. \$2,00.
 - cœrulea alba. A pure white form of Cœrulea. Each 20c., doz. \$2.00.
 - Long-spurred Varieties. A selected strain of immense flowers in all the brilliant shades. Each 20c., doz, \$2.00.

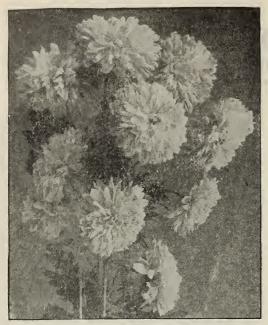


ANCHUSA ITALICA

- **ARABIS alpina.** Charming white flowers in Spring. Dwarf, free-flowering. 6 in. Each 15c., doz. \$1.50.
- ARMERIA maritima (Cushion Pink). Deep crim-son flowers on stiff stems during the Summer, above evergreen tufts of foliage. 1 ft. Each 15c., doz. \$1.50.
- **TEMISIA Absinthium** (True Wormwood). Spreading and shrubby. Leaves deeply cut and silky-white. 2 ft. Each 25c., doz. \$2.50. ARTEMISIA
- silky-white. 2 ft. Each 25c., doz. \$2.50.
 ASPHODELUS luteus. A very handsome perennial with dense spikes of yellow flowers. June and July. 3 to 4 ft. Each 20c., doz. \$2.00.
 ASCLEPIAS tuberosa (Butterfly Weed). Flowers are a bright orange and are borne in terminal flat clusters. Will succeed best on dry soil. June to September. 2 ft. Each 15c., doz. \$1.50.
 HARDY ASTERS (Michaelmas Daisies). Each 20c. doz doz \$2.00
- - Actor A status (intentional Databases). Data 20c., doz. \$2.00.
 Arturens. Bright red. Aug. to Oct. 3 ft. A profuse bloomer and one of the best yet introduced.
 ericoides. White with yellow center. Oct. and Nov. 3 ft. Flowers small; free flowering.

 - ericoides. White with yellow center. Oct. and Nov. 3 ft. Flowers small; free flowering.
 Lady Trevellyan. Large pure white flowers; quite early. 3 to 4 ft.
 longifolia formosissima. Dense head of rosy purple flowers of medium size. 3 ft.
 Madonna. The best late pure white. 3 ft.
 Novæ-Angliæ (New England Aster). Violet-purple, large flowers, blooming late. 4 ft.
 Novæ-Angliæ roseus Rosy crimson Late.

 - Novæ-Angliæ roseus. Rosy crimson. Late. Tataricus. Purple. 6 ft. Sept. and Oct.



HARDY CHRYSANTHEMUMS

- BOLTONIA latisquama. Very showy pink flowers, fine for cutting. Blooms very profusely dur-ing August and September. 4 to 5 ft. Each 15c., doz. \$1.50.
- CAMPANULA Carpatica. A dwarf, compact-growing variety with blue, bell-shaped flowers, borne erect to a height of 9 inches, from June to September. Each 15c., doz. \$1.50.
 Carpatica alba. Similar to preceding except in proceeding except in the proceeding of the proceeding.
 - Carpatica alba. Similar to preceding except in color, which is a pure white. Fine for borders. Each 15c., doz. \$1.50. glomerata acaulis. Dwarf-growing Campanula, with handsome clusters of dark blue flowers. Of protect rolus for reclusion of the plane.
 - great value for rockwork and borders. Each 25c., doz. \$2.50.

 - **persicifolia gigantea plena, "Moerheimi."** A superb variety. The flowers are all very double, pure white and measure 3 to 3¹/₂ inches across. Each 15c., doz. \$1.50.
 - persicifolia grandiflora cœrulea. Large, pur-ple bell-shaped flowers during June and July, and borne on a spike 3 to 3½ ft. high. Each 15c., doz. \$1.50.
 - form of above. Each 15c., doz. \$1.50. rotundifolia (Scotch Blue Bell). Each 20c.,
 - doz. \$2.00.
 - Calycanthema (Cup and Saucer). A very popular form of Canterbury Bells, having calyx col-ored like the corolla. The formation of calyx and corolla is quite distinct and appropriately de-scribed by its common name, Cup and Saucer. We offer the following separate colors: **E** White and **Rose.** Each 15c., doz. \$1.50. Blue.
- CAMPANULA MEDIA (Canterbury Bells). Oldfashioned hardy biennials that rank among the most popular of our garden plants, growing to a most popular of our garden plants, growing to a height of 2½ to 3 ft. Flowers large, bell-shaped, produced in June and July. They will thrive in any good garden soil and prefer a sunny location. Single Blue, Lavender, Mauve, Rose, White, Double Assorted. Each 15c., doz. Single Blue, Lavender, White, Double Assorted. White, Double Assorted. Each \$1.50, 100 \$10.00. CANDYTUFT, Perennial. See Iberis.

CARNATIONS, Hardy. See Dianthus.

- **CENTAUREA montana.** Large bluish purple flowers in July, August and September. 2 ft. Each 15c., doz. \$1.50.
- CHELONE barbatus Torreyi (Pentstemon). A stately brilliant flowering plant, with long, lose panicles of bright scarlet flowers. July. 4 to 5 ft. Each 15c., doz. \$1.50. Chelone Lyoni. Beautiful heads of deep red flow
 - ers in September. Each 20c., doz. \$2.00.
- CHRYSANTHEMUM Leucanthemum (Shasta Daisy). Very large, daisy-like flowers, often measuring 4 inches across. Three or more rows of petals of the purest white and borne on single, stiff stems. In bloom from July to frost. 2 ft.
 - Each 15c., doz. \$1.50. maximum. Flowers large; petals pure white, cen-ter yellow and often overlapping. Continues in bloom all Summer and is perfectly hardy. Each 15c., doz. \$1.50.
- CHRYSANTHEMUM Hardy Pompon. The hardy Pompons are rapidly coming into general favor, as bedding plants. Flowers are very dou-ble and borne in great profusion from September to frost. Well established plants. Each 25c., doz. \$2.50, 100 \$18.00. Aberdeen. Bright marcon; semi-double; large.

Aberdeen. Bright marcon; semi-double; large. Bridesmaid. A delicate blush; good double flower. Daybreak. Pink, tinged with yellow. Globe d'Or. Dwarf; clear yellow; large flower. Gold Finch. Golden yellow, shaded crimson. Golden Pheasant. Orange-yellow. Grace Darling. Lilac, shaded with pink center. King Henry. Double sulphur-white; large. Rhoda. Light pink; double; very floriferous. Ruby Queen. Handsome, dark ruby-red; desir-able

able.

Surprise. Clear lilac shade; quite distinct. White Queen. Pure white; large flower.

- CLEMATIS Davidiana. Beautiful pale blue flowers, very fragrant. Flowers from June to August. 3 ft. Each 25c., doz. \$2.50.
- **REOPSIS grandiflora.** Handsome yellow flowers during Summer. Considered by many to COREOPSIS be the best Coreopsis we have. Each 15c., doz. \$1.50.
 - **inceolata.** A superb variety for cutting. Flowers are golden yellow and fully 3 inches in diameter. Very profuse bloomer. June to frost. 2 ft. Each 15c., doz. \$1.50. lanceolata.
- DELPHINIUM Belladonna. Beautiful clear blue, with white eye; dwarf habit, free flowering, blooming all Summer. Each 20c., doz. \$2.00.
 Chinense album. A pure white Larkspur bearing flowers in open heads. Grows about 3 feet high. Each 25.
 - Each 15c., doz. \$1.50.
 - Chinense azureum. A delicate clear blue form

 - of above. Each 15c., doz. \$1.50. elatum (Bee Larkspur). Dark blue flowers on extra long spikes. 5 to 6 ft. Each 20c., doz. \$2.00. formosum. The most popular and considered by many the best of the Larkspurs. Flowers are a

 - and the best of the Darkspurs. Flowers are a deep blue, having a white eye, and are produced on long spikes. 4 ft. Each 20c., doz. \$2.00.
 formosum cœlestinum. Similar to Formosum but light sky-blue in color. Each 20c., doz. \$2.00.
 King of Delphiniums. Dark blue. June and July. 4 to 5 ft. Sun or half shade. Each 25c., doz. \$2.50.
- DIANTHUS plumarius, Her Majesty. Very fra-

 - JIANTHUS plumarius, Her Majesty. Very fra-grant flowers, large, double, and pure white. Excellent for cutting. Each 20c., doz. \$2.00.
 plumarius, Assorted. Hardy Carnation, in col-ors of red, white and pink. June and July. 1 ft. Each 15c., doz. \$1.50.
 Perpetual Snow. Pure white, double and very large. The flowers are delicately scented and the stems strong. It blooms constantly and freely, Each 20c., doz. \$2.00.

- DICENTRA spectabilis (Bleeding Heart). Blooms in May and June, and has long, graceful racemes of rosy red flowers, with protruding white inner petals. 3 ft. Each 15c., doz. \$1.50.
 DICTAMNUS Fraxinella (Gas Plant). Fragrant foliage and showy terminal racemes of light red flowers. June Jule 2 ft. Each 15c. dog 81.50.
- flowers. June-July. 3 ft. Each 15c., doz. \$1.50. Fraxinella alba. A pure white form of the above. Each 15c., doz. \$1.50.
- DIGITALIS (Foxglove). Old-fashioned hardy biennial plants with broad foliage and showy flowers borne on spikes. June and July. Price of the following: Each 20c., doz. \$2.00.
 - Gloxiniæflora alba. Beautiful Gloxinia-shaped flowers; pure white. Gloxiniæflora purpurea. Purple.

Gloxiniæflora rosea. Handsome pink.

purpurea. Purple flowers, throat spotted.

- **DORONICUM plantagineum excelsum.** Very large orange-yellow flowers with darker center, borne during May, June and July. 2 ft. Each 20c., doz. \$2.00.
- ECHINACEA purpurea (Cone Flower). Large flowers with drooping pink-colored magenta rays and purplish crimson rounded center. June to September. 4 ft. Each 20c., doz. \$2.00. ECHINOPS Ritro (Globe Thistle). Large globular
- heads of blue, thistle-like flowers borne during July and August. 3 ft. Each 20c, doz. \$2.00. ERIGERON speciosus. Handsome light blue, fine-
- ly cut petals with yellow center. In bloom from June to October. 2 ft. Each 15c., doz. \$1.50.
- FULALIA Japonica. Large plumes; very popular ornamental grass. 4 ft. Each 25c., doz. \$2.50.
 var. Gracillima. Dark green leaves, silvery white midrib. 4 to 5 ft. Each 25c., doz. \$2.50.
 zebrina. One of the most beautiful of ornamental grass. 4 ft. Fach 25c., doz. \$2.50.
- grasses; white and green. Each 25c., doz. \$2.50.
- **EUPATORIUM purpureum.** Very large showy panicles of purple flowers. Will thrive in any kind of soil. 6 to 8 ft. August and September. Each 15c., doz. \$1.50.
- **FESTUCA glauca** (Fescue Grass). A neat tufted grass with glaucous blue foliage. An excellent plant for edging. Each 15c., doz. \$1.50.
- FUNKIA undulata media variegata. Green leaves margined and edged white. Fine for bor
 - ders and edgings. Each 15c., doz. \$1.50. **subcordata grandiflora.** Large white flowers borne in heads. Foliage green, pointed; sweet-scented. 18 in. August and September. Each scented. 18 in. 15c., doz. \$1.50.
- GAILLARDIA grandiflora. One of the showiest of perennials. Ray flowers ranging from red to yellow around a dark maroon center. 3 ft. June to frost. Each 15c., doz. \$1.50.
- GLAUCIUM luteum (Horned Poppy). Bright yellow flowers over glaucous foliage, very ornamen-tal. 4 ft. July and August. Each 20c., doz. \$2.00.
- GYPSOPHILA paniculata (Baby's Breath). Minute white flowers borne in enormous quantity in open panicles during Summer months. Valuable for cutting. 3 ft. Each 15c., doz. \$1.50.
- HELENIUM Bigelowii. Handsome yellow flowers with brown center, borne during Summer. Ray flowers servated and overlapping in several rows. 2 ft. Each 15c., doz. \$1.50.
 - 2 ft. Each 19c., doz. \$1.30.
 autumnale superbum. Large, yellow flowers, with drooping rays borne in immense panicles. 6 to 7 ft. July to September. Each 15c., doz. \$1.50.
 Hoopesii. Bright orange-yellow flowers from June to September. 5 to 6 ft. Each 15c., doz. \$1.50.
 pumilum magnificum. Grows 2½ feet high, producing a grant number of large yellow flowers
- ducing a great number of large, yellow flowers from June to Autumn. Each 15c., doz. \$1.50. **HELIANTHUS multiflorus fl. pl.** (Double Sun-flower). Large, double, yellow flowers during Summer and Fall. 4 to 5 ft. Each 15c., doz. \$1.50.



FUNKIA UNDULATA MEDIA VARIEGATA

HELIANTHUS-Continued

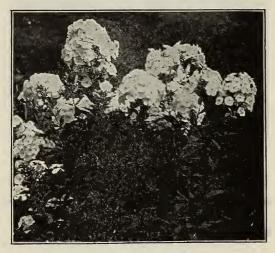
rigidus. A beautiful orange-yellow variety blooming from July to September. Each 15c., doz. \$1.50.

- **HELIOPSIS Pitcheriana.** Deep orange-yellow flowers; early to late Summer; long, stiff stems. Fine for cutting. 3 ft. Each 15c., doz. \$1.50.
- **HEMEROCALLIS, Apricot** (Day Lily). 2 ft. A pretty seedling variety about the size of H. fulva, of a clear bright orange. Each 25c., doz. \$2.50.
 - aurantiaca major. A splendid plant from Japan, with large trumpet-shaped flowers of a deep orange color and sweetly scented; flowering dur-
- orange color and sweetly scented; flowering during Autumn. Each 40c., doz. \$4.00.
 flava (Lemon Lily). 3 ft. May and June. Flowers clear, full, yellow; very fragrant; fine for cutting. Each 20c., doz. \$2.00.
 flava major. Large yellow. 3 ft. May and June. Each 25c., doz. \$2.50.
 HEPATICA (Anemone Hepatica). A beautiful early hardy flower. In sheltered spots on porous soil the foliage will remain through the Winter. The Hepatica is a deep rooter hence it thrives The Hepatica is a deep rooter, hence it thrives so well upon made banks. Where let alone and not often pulled to pieces, it makes strong tufts. Clumps of the rich colored reds, white and blues, blooming from March to May.

alba. Pure white. Each 15c., doz. \$1.50. **cœrulea.** Rich blue. Each 15c., doz. \$1.50. **rubra.** Brilliant deep red. Each 15c., doz. \$1.50.

- **HEUCHERA sanguinea.** Small, scalet flowers in large, graceful panicles. One of the best of the scarlet perennials. 18 inches. June to October. Each 15c., doz. \$1.50.
- HIBISCUS, Crimson Eye. Large showy white flowers, with a crimson-purple eye. August and
 - September. 6 to 7 ft. Each 15c., doz. \$1.50. militaris. Large, light pink flowers, crimson cen-ter. July to September. 5 to 6 ft. Each 15c., doz. \$1.50.
 - **Moscheutos albus** (Swamp Mallow). Beautiful large white flowers in August and September. 3 to 4 ft. Each 15c., doz. \$1.50.
 - Moscheutos roseus. A pink form of above and one of the handsomest large-flowering perennials. Each 15c., doz. \$1.50.

- **HOLLYHOCKS.** Perfectly hardy and grow to a height of 6 or 8 ft. The plants, when in full bloom, are ornaments to any garden. The tall stalks, covered with large brilliant flowers, stand
- out prominently and attract great attention. CHATER'S PRIZE DOUBLE. This strain, without doubt, is the equal of any other in range of color, perfection of form and percentage of double flowers. Flesh-color, Pure White, Red, Bright Rose, Deep Maroon, Sulphur-Yel-low. Each 20c., doz. \$2.00, 100 \$12.00.
- Mammoth Allegheny Hollyhock. A grand flower seldom less than 4 inches in diameter and of very transparent texture—so delicate that it looks like crushed silk. Each 20c., doz. \$2.00.
- HOLLYHOCKS, SINGLE. In separate colors. Bright Rose, Flesh-color, Maroon, Red, Sulphur-Yellow, White. Each 20c., doz. \$2.00.



PHLOX INDEPENDENCE

- HYPERICUM Moserianum (Gold Flower). Large, showy, yellow flowers from June to frost. 1S in. Each 20c., doz. \$2.00.
 IBERIS sempervirens (Candytuft). Pure white flowers in flat heads. Each 15c., doz. \$1.50.
- INCARVILLEA Delavayi. Very large rose-colored flowers lasting a long time. Rich green foliage. June to August. 2 ft. Each 20c., doz. \$2.00.
 LATHYRUS latifolius (Perennial Pea). Hand in the line of the second during the line of the second during the line of the second during the second during
- some red, white and pink pea-like flowers during Summer. Fine for cutting. Each 20c., doz. \$2.00. LIATRIS pycnostachya. Handsome long spikes
- and September. 4 to 5 ft. Each 15c., doz. \$1.50.
 LINUM perenne. Pale blue flowers, with pretty evergreen foliage. June to November. 18 inches. Each 15c., doz. \$1.50.
- LOBELIA cardinalis. Long dense spikes of hand-Cobellia cardinalis. Long dense spikes of hand-some rich cardinal-red flowers. August and Sep-tember. 3 to 4 ft. Each 15c., doz. \$1.50.
 LUPINUS polyphyllus (Lupin). Deep blue pea-shaped flowers on long spikes. June to Septem-ber. 2 to 3 ft. Each 15c., doz. \$1.50.
 polyphyllus albus. Pure white. Each 15c., doz. \$1.50.
- LYCHNIS Chalcedonica (London Pride). Bril-YCHNIS Chalcedonica (London Pride). Brilliant scarlet flowers in close heads. June to September. 3 ft. Each 15c., doz. \$1.50.
 Flos-cuculi (Cuckoo Flower). Very deep red flowers in clusters. Each 15c., doz. \$1.50.
 Haageana. Showy orange-scarlet and pink flowers in large heads. Each 15c., doz. \$1.50.
 viscaria splendens fl. pl. Bright rose flowers in spikes. 1 to 1½ ft. Each 15c., doz. \$1.50.

- **LYTHRUM roseum superbum.** A very free-flowering plant of robust habit, producing long, showy spikes of rosy red flowers during the Sum-mer months. 3 to 4 ft. Each 15c., doz. \$1.50.
- MALVA moschata (Musk Mallow). Handsome pink flowers. June to August. 2 ft. Each 15c., doz. \$1.50.
- moschata alba. A white form of the above. Each 15c., doz. \$1.50.
- MONARDA didyma. Bright scarlet, extremely showy flowers in terminal heads. July to September. 2 to 3 ft. Each 15c., doz. \$1.50.
- MYOSOTIS palustris semperflorens (Forget-Me-Not). Bright blue flowers with yellow center, produced from May to September. Thrive well in shady places. Each 15c., doz. \$1.50, 100 \$10.00.
- **ENOTHERA Youngii.** Bright lemon-yellow flowers; pendulous branches; shiny glaucous foliage. June to Sept. 2 ft. Each 20c., doz. \$2.00. macrocarpa, or Missouriensis (Evening Prim
 - rose). Deep yellow. June to Aug. 10 in. Each 20c., doz. \$2.00.
- **PENTSTEMON Digitalis.** Pure white Foxglove-shaped flowers, in spikes. July and August. 2 to 3 ft. Each 15c., doz. \$1.50. See also Chelone.

Hardy Phlox

This magnificent family of Hardy Perennials may be well termed the most widely known and deservedly popular of all the various plants we have in our gardens. There is no perennial more worthy of culture, more satisfactory in every situation, or more suited for individual planting or grouping for mass effect. They are at their best in the late Fall.

Price: Each 20c., doz. \$1.50, 100 \$12.00, unless otherwise noted.

- Annie Cook. Flesh pink. Very fragrant. The best Phl/x yet introduced. Each 30c., doz. \$3.00. Aurora Boreale. Orange with purple center.
- Large panicles.

- Boule de Feu. Cherry red, brilliazt. Bridesmaid. White with large rose center. Coquelicot. Orange-scarlet, crimson center. Eclaireur. Carmine, salmon center; large. Elizabeth Campbell. New, very large spikes, light salmon changing to pink in the center. Each 30c., dor. \$200 doz. \$3.00.

- Jeanne d'Arc. Late flowering, pure white; tall. Joseph Gerbeaux. New. Large white with cherry-red center. Each 25c., doz. \$2.50.

- Le Feu du Monde. Bright salmon-red; tall, late. L'Esperance. Light lavender-pink, white center. Le Soleil. Brilliant china-rose, rose center; medium
- height; early, free-flowering variety. A favorite. **Michael Buckner.** Dark purple.
- Miss Lingard. Almost pure white, pink eye. Large spikes; fine.

- spikes; nne. Ornament. Bright pink, very large, medium height. Pink Beauty. Light pink. Prof. Schliemann. Bright red, crimson eye. Late. Richard Wallace. Pure white, violet-rose center. R. B. Struthers. Bright pinkish salmon, crimson eye.
- **Bynstroom.** A gold medal variety. New. Color, bright pink, each individual flower being larger than a silver dollar. Very large trusses. Offered for the first time this year. 2½ in. pot plants, reach 50a dec 3500 for the first time this year. 2½ in. pot planes, each 50c., doz. \$5.00. Saison Lierval. White, light pink center. Salma. Delicate pale rose, with distinct red eye. Tapis Blanc. Pure white and very dwarf. Pani-cles of enormous size. New. Each 30c., doz. \$3.00.

- Vesuvius. Pure red, with purple eye; a dazzling color.

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IRIS

IRIS GERMANICA, or GERMAN IRIS

The German Iris blooms in June and is one of the most desirable Spring-flowering plants. No garden should be without a collection; we list a number of the best and free flowering varieties.

- Prices, except where noted, each 15c., doz. \$1.50, 100 \$10.00.
- In the following descriptions "S" signifies the standard; "F" the falls, or drooping petals. Aurea. Golden yellow.
- Blue Bird. Rich indigo. Large and full.
- Canary Bird. S. Canary-yellow. F. Crimsonpurple.
- Celeste. Pure celestial blue, changing to porcelain. Darius. S. Lemon. F. Yellow, veined and corded with purple.
- Donna Maria. S. Azure. F. Purple. Duchesse de Nemours. S. Pale lilac. F. Purple-
- violet, veined white. Flavescens. Light primrose-yellow, large flowers. Florentina alba. S. and F. Light porcelain-blue, changing to white.

Florentina Blue. S. and F. Yale-blue. Fragrant.

- Hector. Yellow and brownish red. Honorabilis. S. Indian-yellow. F. La Tendre. S. Lavender-blue. F. Chestnut-red. Blue, veined
- violet. L'Innocence. Pure white, penciled purple and or-
- ange. Madame Chereau. S. and F. Pure white, pen-
- ciled violet. Maori King. S. Golden-yellow. F. Chocolate,
- veined white. Mrs. H. Darwin. S. French white. F. White,
- veined purple.
- Pallida Dalmatica. 3 to 4 ft. Lavender; stately spikes; excellent. Each 25c., doz. \$2.50. Pallida speciosa. S. Violet-blue. F. Purple. Princess of Wales. Combination violet-purple, violet and yellow.

- **Purple Queen.** S. and F. Rich violet-purple. **Queen of May.** S. and F. Bright rosy-lavender. Silver King. S. and F. Pure white, very large; fragrant.



JAPAN IRIS

IRIS KAEMPFERI. Japanese Iris

The flowers of the Japanese Iris are often 8 to 10 inches in diameter and of remarkably varied and beautiful colors. They thrive best in a rich and somewhat moist soil. Their blooming season is from the middle of June to about August 1. We carry in stock over fifty varieties, but will describe here a number of the best obtainable, selected from direct importations from Japan.

Large Plants, each 30c., doz. \$3.00, 100 \$25.00. Mixed Colors, each 20c., doz. \$2.00, 100 \$15.00.

- No.
- (Order by number or name.) **Kumo-no-obi.** Double, violet-purple, white cen-4 ter. 7
 - Sofu-no-koi. Double, light blue, with pink marking.
- 8 Mana-dowru. Double, white, penciled blue, purple center. 10
 - Yomo-no-umi. Double, maltese lavender, purple center, penciled. Mei-ran. Single, carmine rose. Kuma-funjin. Double, dark purple, blue cen-
- 12 ter 13

 - Taihei-raku. Single, dark crimson. Hana-aoi. Double, bright violet-blue, shaded white.

 - Uchin. Double, bluish purple, veined white. Oshkun. Double, navy-blue, purple center. Kimi-no-megumi. Single, light blue, penciled, red center
 - Kumo-no-uye. Double, very dark bluish purple. Oniga-shima. Double, violet-purple, sapphire center.
 - Senjo-no-hora. Double, dark red, splashed white.
 - Shira-taki. Double, white with yellow marking. Shiga-no-wia-nami. Double, sapphire and

 - blue, penciled white. Kagaribi. Double, rose red, penciled white. Kosui-no-iro. Double, very light blue, white center
 - Komochi-guma. Single, very dark blush purple.
- 33 Kaku-jaku-ro. Single, light pink and blue, penciled white.
- 34Momiji-no-taki. Double, pink ground, blue and yellow veined.
- 35 Shuchiu-krva. Single, white, margined with pink.
- Yedo-kagami. Single, dark red, purple center. 36
- 39
- Tsurugi-no-mai. Single, dark marcon. Iso-no-nami. Double, blue, splashed white. 40
- 41
- Oyodo. Single, dark purple. Kyodai-san. Double, very dark blue, penciled 44 white.
- 46 Koki-no-iro. Double, reddish-purple.
- 47
- Samidare. Double, white. Tsuru-no-kegoromo. Single, white. .49 50
 - Date-dogu. Single, dark red, pink center.

Miscellaneous Irises Each Doz.

Cristata. Light blue, spotted with yel-		
low. Fringed. May. 8 in\$	0.20	\$2.00
Pseudacorus. A semi-aquatic plant;		
flowers yellow, shaded orange	.15	1.20
Pumila. Deep purple. March to May.		
6 to 9 in. A charming dwarf Iris.		
Very free flowering	.20	2.00
Var. cyanea. Rich purple with black-		
ish tint. May. 4 to 8 in. Very desir-		
able and fine	.20	2.00
Var. formosa. Deep violet-blue. May.		
4 to 8 in. A most profuse bloomer	.20	2.00
Sibirica. Light blue, with dark lines.		
Very bushy, free flowering and choice	.15	1.50
Var. Snow Queen. Pure white. Very	0	

free and fine25 2.00



Twelve Varieties; Very Choice \$40.00 for the Collection Each

This is our best selection from the entire list.

- Very large, globular, compact Milton Hill. very distinct; pure color; strong growth; medium height; late bloomer. One of the finest .\$5.00
- Baroness Schroeder. Flesh, changing quickly to white, creamy center. One of the best whites in cultivation
- .. 5.00 Madame de Treyeran. Large globular bloom,
- white, slightly fleshy, dotted lilac and spotted carmine, fresh coloring; extra good bloomer.. 4.00 Rosa Bonheur. Large blooms in clusters, fine fleshy pink, very fresh color; dwarf plant; ex-tra. First class certificate of merit, Massa-
- Therese.
- fresh coloring, blossoms in clusters; extra. First class certificate of merit, M. H. S..... M. Martin Cahuzac. Large flowers of nice .. 5.00
- form, rounded petals of a very brilliant purple red, shaded with black maroon color with metallic reflex, erect habit, glaring color. The darkest of all; very handsome variety; extra. 5.00
- Madame Auguste Dessert. Large, imbricated cup-shaped flower of a perfect form, rounded petals, glossy flesh color shaded carmine.... 4.00
- Marguerite Gerard. Very large bloom; broad petals, fleshy color, changing to a very soft
- **urore.** Cup-shaped flower, very soft flesh pink, salmoned yellow at base of petals; num-4.00Aurore.
- erous golden stamens mixed with the petals. Very elegant variety 3.00
- Avalanche. Large blooms of perfect shape, fine 2.50
- color, shaded salmoned tea, an exquisite fleshy
- ... 4.00
- creamy color, changing to pure white; extra. 2,50

Collection of New, Rare and Beautiful Peonies

The Peonies are among the noblest and most magnificent of our herbaceous plants. With the addition of superb newer varieties.

The colors have the greatest range, embracing white, flesh color, rose, pink, salmon, yellow, scarlet and crimson in lighter and darker shades.

They require very rich soil, are perfectly hardy, and in planting care should be taken to select a rich, sunny place. The tip of the crown should be 6 inches below the surface.

Time of Delivery. All roots can be delivered from early April until the end of May, and again from September on and until freezing time in the Fall.

Directions for Shipping. Peony roots can only be shipped by express, purchaser paying transit. Our list here only shows 59 varieties. We have

300 varieties. If you do not find the variety wanted listed here, write us.

Paeonia Arborea (Tree Peony)

A handsome dwarf shrub, free flowering, blooming about three weeks earlier than the herbaceous va-rieties. It is quite hardy, but is benefited by a slight protection in Winter. Each \$1.00, doz. \$10.00.

Banksii. Rose-blush, with purple center. Very large and fragrant.

Elizabeth. Rosy-crimson. Very large and full.

Twelve Standard Paeonia Sinensis

The following named varieties are all standard and well-tried sorts that have proved very satisfactory.

Price of any of the following: Each 35c., doz. \$3.50. Set of 15 varieties \$4.50.

Alexandrina. A handsome bright rose. Fine flower.

Anemonæflora rubra. A rich dark carmine red. Duc de Cazes. A dark rose, with center petals lighter.

Duchesse d'Orleans. Pale rosy lake with distinct salmon center. A very beautiful sort.
Edulis superba. An extra fine bright rose variety.

One of the best and very sweet scented. Festiva alba. Very fine pure white. Fideline. Very dark purplish crimson. L'Elegante. A brilliant rose color, with well formed

- globular flowers.

Louis Van Houtte. A deep dark red; one of the choicest of its color. Large and finely formed.

Magnifica. A beautiful white, slightly tinted flesh color.

Princess Mathilde. A fresh rose-colored self. Excellently-formed flower; one of the most attractive of this collection.

Prolifera tricolor. Handsome soft flesh-colored flower.

Pulcherrima. A very delicate shade of soft rosy

white, with ting of salmon in center. Rosea elegans. A beautiful combination of soft rose and salmon yellow. Victoria. A rosy white, with yellowish center.

Quite free flowering.

Peonies in Colors

Double, in shades of red. Each 25c., doz. \$2.50. Double, in shades of white. Each 25c., doz. \$2.50.

Double, in shades of pink. Each 25c., doz. \$2.50. Officinalis rubra. The old-fashioned deep red Peony. Very double and fragrant. Each 25c., doz. \$2.50.

- Tenuifolia fl. pl. Handsome divided foliage. Flowers large, full, double, deep blood red. A dwarf, compact bloomer. Each 30c., doz. \$3.00. Tenuifolia Single Red. Similar to preceding, ex-
- cept in flowers, which are single and very attract-ive. Each 30c., doz, \$3.00,

Collection of Best 24 Varieties for \$40.00

We have carefully gone over our entire list and selected twenty-four of the best selling varieties; those most called for from customers who selected from seeing the blooms.

Below is the result of that selection. We offer them, the twenty-four varieties, for \$40.00. Each Each

- Festiva Maxima. Enormous, full, double blooms, petals very broad, color pure white with an occasional carmine spot; very vigorous grow-er; one of the best white Pæonies.......\$1.00
- Couronne d'Or Large, imbricated bloom, white reflected yellow, central petals bordered carmine, golden sta-
- 1.25 mens; extra Duchesse de Nemours. Very fine cup-shaped bloom, sulphur white with greenish reflex;
- fine bud Adolphe Rousseau. Very large blooms, deep 1.25
- purplish red with metallic reflex; very bril-liant, very tall stiff stems, perfect habit; extra 2.00 Marie. White, washed chamois; very late va-
- 2.00.
- Madame Bucquet. Very pretty bloom, per-fectly shaped, velvety black amaranth; color-..... 2.00

- pink shading to ivory white, few of the center petals tipped crimson; quite fragrant; stems
- long and strong. Vigorous grower; extra.... 1.50 monne Chevalier. Very large globular flow-Simonne Chevalier. ers, extra full, guard petals soft silvery pink, those of the center narrower; soft salmon pink glazed lilac blossoms, in clusters; good habit. 2.00
- Avalanche. Large blooms of perfect shape, fine milk white, creamy center, with a few stripes 2.50
- Marguerite Gerard. Very large bloom; broad petals, fleshy color, changing to a very soft fleshy white; creamy white center..... ... 4.00
- Coquelin. Large, imbricated, cup-shaped bloom, bright China pink, silvery border, early bloom-2.00er: extra
- Cup-shaped flower, very soft flesh Aurore. pink, salmoned yellow at base of petals; numerous golden stamens mixed with the petals; 3.00 very elegant variety
- Charles Toche. Globular flower, clear purple

- petals, velvety purpish pink with silvery re-
- 2.00flex; extra Germaine Bigot. Large bloom, glossy flesh color, shaded salmoned tea, an exquisite fleshy
- flowers, creamy color, changing to pure
- 2.50white: extra Boule de Neige. Large, cup-shaped bloom, of perfect shape with lightly sulphured center, bordered with bright carmine; erect habit; extra

1.50Pinkish white tinted with Mme. Calot flesh color; extra fine variety 1.25



Each

Bright flesh rose fading to Marie Stuart petals which are edged with sulphur white; tall grower; very distinct; fragrant; very . \$1.00 choice variety

Collection of Three Varieties for \$3.00

Each

Festiva Maxima. Enormous, full, double bloom, petals very broad, color pure white with

- an occasional carmine spot; very vigor-ous grower; one of the best white Pæonies...\$1.00 La Tulipe. Very large globular flower, flesh pink, shading to ivory white, a few of the
- center petals tipped crimson; quite fragrant; **dolphe Rousseau.** Very large blooms, deep purple red with metallic reflex; very brilliant; very tall, stiff stems, perfect habit; extra... 2.00 Adolphe Rousseau.

Collection of Six Varieties for \$7.00

Each

- Enormous, full, Festiva Maxima. double bloom, petals very broad, color pure white with an occasional carmine spot; very vigorous grower; one of the best white Pæonies......\$1.00
- Albert Crousse. Large convex bloom, very full, fresh pink, lightly reflected lilac; center
- flesh, fine shade of color..... 1.25 Charles Toche. Globular flower, clear purple
- with carmine reflex; petals intermixed with golden stamens; very elegant variety...... Coquelin, Large, imbricated, cup-shaped bloom, 1.50 bright China pink, silvery border; early bloom-
- extra ... er: 2.00 La Fayette. Large imbricated bloom, fringed
- petals, velvety purplish pink with silvery reflex; extra 2.00



ORIENTAL POPPY

PHYSOSTEGIA Virginiana. A very ornamental perennial, bearing showy pink flowers on spikes during August and September. 3 to 4 ft. Each 15c., doz. \$1.50.

Virginiana alba. A pure white form of the above, Each 15c., doz. \$1.50.

above, Hach 15c., doz. \$1.50.
 speciosa. Beautiful pink-flowering hardy perennial. Flowers borne on spikes during July. 2 ft. Each 15c., doz. \$1.50.
 PLATYCODON. See Wahlenbergia.
 POLEMONIUM cœruleum grandiflorum. Hand-

some border plant, with terminal spikes of sky-blue flowers. June and July. 2 ft. Each 15c., doz. \$1.50.

Richardsoni. Very large deep blue flowers in panicles. July to Sept. 2 ft. Each 15c., doz. \$1.50. POLYGONUM cuspidatum. A very strong grow-

flowers; one of the most effective for massing. 5 ft. Each 20c., doz. \$2.00.

Papaver (Hardy Poppy)

NUDICAULE (Iceland Poppy)

A beautiful race and among the most desirable of our herbaceous plants. The plant forms tufts of fernlike foliage, from among which the slender flower-stalks rise to about a foot in height and bear fragrant, cup-shaped flowers. They will thrive on any good garden soil. June till October. Scarlet, White, Yellow. Each 15c., doz. \$1.50, 100 \$10.00.

ORIENTALE (Oriental Poppy)

Orientale. The common variety of Oriental Poppy. The flowers are a bright scarlet with a black blotch at the base of each petal, and when in bloom in the Spring they make a very brilliant display. Each 15c., doz. \$1.50.

ORIENTAL HYBRIDS

The following named varieties are among the best of Oriental Poppies and give quite a wide range of colors. Each 20c., doz. \$2.00. Blush Queen. A beautiful blush-pink.

Fire King. Dazzling scarlet. Large flower. Parkmani. Very deep scarlet. One of the richest. Proserpine. A deep rich pink. Royal Scarlet. Rich glowing scarlet. Salmon Queen. Soft salmon-scarlet.

- **PRIMULA auricula.** The sweet-scented, yellow Swiss species, with large, handsome, smooth, sil-ver-edged foliage. Needs protection in Winter.
 - carpatica. Dense round head of deep violet-blue flowers in Spring. Each 15c., doz. \$1.50.
 officinalis hybrida (Cowslip). Range in color
 - from crimson to deep yellow and pure white.
 - Tom chilson to deep yerow and pure which Each 15c., doz. \$1.50.
 veris superba. A fine variety with large yellow flowers. Each 15c., doz. \$1.50.

- PYRETHRUM uliginosum. A choice variety bearing a profusion of large white flowers with
 - yellow centers. July to September. 4 to 5 ft. Each 20c., doz. \$2.00. hybridum roseum uliginosum. One of our finest Fall-flowering perennials. Very robust-growing plants, single flowers in large open panicles. August to October. 3 ft. Each 15c., doz. \$1.50.
 - **roseum hybridum fl. pl.** A double form of above variety. August and October. 3 ft. Each 25c., doz. \$2.50.
- RUDBECKIA, Golden Glow. Flowers beautiful golden yellow and very double. Marvelous con-tinuity of bloom from June till late Fall. 6 to 8 ft. Each 15c., doz. \$1.25, 100 \$8.00. Newmanni. Orange-yellow flowers in large heads,
 - with purplish brown disc. July to frost. 2 ft. Each 15c., doz. \$1.50.
- SALVIA azurea grandiflora. Sky-blue flowers in great profusion. August and September. 3 to 4 ft. Each 20c., doz. \$2.00.
- SCABIOSA Caucasica. Pale lilac flowers about 3 inches across, which are borne continuously throughout the Summer. 2 ft. Each 15c., doz. \$1.50
- Caucasica alba. A white-flowering form of preceding. Each 15c., doz. \$1.50.
 SEDUM spectabile. Handsome rose-colored flow-

ers in immense heads, during late Fall. One of the best Fall perennials. Each 15c., doz. \$1.50. SHASTA DAISY. See Chrysanthemum Leucanthemum.

canthentum,
 canthent



RUDBECKIA, GOLDEN GLOW

STOKESIA Cyanea (Cornflower Aster). Verv large, deep blue flowers, produced profusely from August to October. Requires a well-drained soil to succeed well. Each 15c., doz. \$1.50.

Cyanea alba. Same as above only pure white. Each 20c., doz. \$2.00.

SUNFLOWER. See Helianthus.

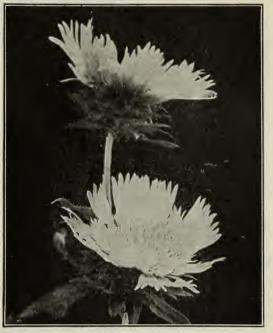
SWEET WILLIAM, Assorted Colors. One of the finest and best known of our old garden plants. Flowers of the most brilliant colors and borne in heads quite profusely. Each 15c., doz. \$1.50.

nigricans. Dark red. Each 15c., doz. \$1.50. alba. Pure white. Each 15c., doz. \$1.50.

- THALICTRUM glaucum. Handsome perennials and glaucous foliage. Each 20c., doz. \$2.00.
- THERMOPSIS Caroliniana. Bright yellow flowers in close terminal racemes. Fine for massing or grouping. 4 to 5 ft. June and July. Each 20c., doz. \$2.00.
- **TRITOMA Pfitzeri.** A superb variety, very free-blooming. Color a rich brilliant orange. Of medium height and will bloom from Summer till Fall. Each 20c., doz. \$2.00.
 - **Uvaria grandiflora** (Common Red-Hot Poker). Orange-red spike thrown well above the foliage. August and September. 4 to 5 ft. Each 15c., doz. \$1.50.
- **TROLLIUS Europæus** (Globe Flower). Bright double yellow flowers in May and June and con-tinuing at times till frost. Each 20c., doz. \$2.00. **Orange Globe.** Enormous globular orange flowers appearing early and continuing till frost. Fine for cutting. Each 20c., doz. \$2.00.



TRITOMA PFITZERI



STOKESIA CYANEA

- **TUNICA Saxifraga.** A superb border perennial of dwarf, tufted habit. Bright pink flowers all Summer. Each 20c., doz. \$2.00.
- VALERIANA officinalis. The old-fashioned gar-den Heliotrope, with pinkish or lavender flowers. with Heliotrope fragrance. June and July. 4 ft. Each 20c., doz. \$2.00.
- **VERONICA candida.** Grayish white foliage, with spikes of blue flowers during July and August. 2 ft. Each 15c., doz. \$1.50.
 - spicata. Long spikes of delicate blue flowers dur-ing June, July and August. Each 15c., doz. \$1.50.
 - **spicata alba.** A white form of the preceding, though not quite so tall. One of the most graceful of perennials. Each 15c., doz. \$1.50.
 - longifolia. Pretty blue flowers in spikes during
 - August. Each 15c., doz. \$1.50.
 longifolia, var. subsessilis. Intense, lustrous blue flowers from July till Fall. Flowers in showy spikes. One of the handsomest blue-flowering perennials. Each 20c., doz. \$2.00.
- VINCA minor, Myrtle. Largely used for covering graves. Delivery May 15 to June 1. Per basket, 25c.
- (Platycodon) WAHLENBERGIA grandiflora. Pretty blue bell-shaped flowers, blooming from July to September, Sometimes classed as a Cam-panula. Will thrive in any good garden soil. 2½ ft. Each 20c., doz. \$2.00.
 - grandiflora alba. A pure white form of preceding. Each 20c., doz. \$2.00.
 Mariesii. Dwf. Blue. Each 20c., doz. \$2.00.
- YUCCA filamentosa (Adam's Needle). Fragrant cup-shaped creamy-white flowers in spikes, 5 to 6 feet long and surmounting clumps of stiff, evergreen bayonet-shaped foliage. One of our showiest and most stately perennials. Thrives best on light, sandy soil. June and July. 3 to 4 ft. Each 15c., doz. \$1.50; large clumps, each 25c. doz \$2.50. 25c., doz. \$2.50.

Hardy Climbing Vines

Vines are very useful. They give quick results when planted on a new place before the trees and shrubs become established. Especially adapted for covering fences, rocks, walls, backs and trellises.

- ACTINIDIA arguta. A strong growing Japanese vine with rather large leaves; flowers white with purple center. Each 50c. AKEBIA quinata. Very
- graceful, handsome. hardy, fine foliage, purple flowers and ornamental fruit. Each 50c.
- fruit. Each DUC.
 AMPELOPSIS quinquefolia (Common Wood-bine, or Virginia Creeper). A vigorous high-climbing vine of rapid growth, foliage rich crim-son in Autumn. Each 25c., doz. \$2.50.
 var. Engelmanni. A variety of the above, with stronger tendril discs, that cling like an Ivy to any surface. 3 yr. Each 35c.
 - any surface. 3 yr. Each 35c.
 - Veitchii (Japan, or Boston Ivy). A hardy and very useful climber, clinging firmly and covering walls densely; the green foliage turns to a bril-liant orange and scarlet in the Fall. Each 50c., doz. \$5.00.
- ARISTOLOCHIA Sipho (Dutchman's Pipe). native species of climbing habit and rapid growth; magnificent, very large green foliage; brownish pipe-shaped flowers. Each 75c. CELASTRUS scandens (Bitter Sweet, or Rox-
- bury Waxwork). A native climber with glossy leaves; fruit orange and crimson, in clusters, hanging on vine all Winter. Each 50c.

Vitis Heterophylla var. Tricolor (Variegated Grape Vine)

A strong growing vine with leaves striped and blotched with white and pink. A rare and most beau-tiful vine. Each \$2.00.

Clematis. Virgin's Bower

Coccinea. Brilliant scarlet, bell-shaped flowers, blooming profusely. Each 50c.



CLEMATIS JACKMANNI

- Clematis Ina This Clematis was awarded a first-class certificate of merit by unanimous vote of the Massachusetts Horticultural Society. The flowers are 2 inches in diameter, nicely poised on long, stiff branching stems and having from 25 to 50 sweet-scented beautiful flow-ers on each stem. Two stems are produced at each joint and the joints are from 4 to 5 inches apart. The blossoms are white, shaded to a delicate lavender-blue on the edges and on the tips of the petals and are produced in marvelous profusion. In its season of bloom from the first to the last of August, it is the glory of the garden, there being no other plant of any description that can rival its dainty beauty. Extra-strong plants, each \$1.00.
- paniculata. This is the most common of all the Fall-blooming climbers; is best suited to sunny situation. Will stand severe pruning in Winter. Excellent foliage, luxuriant grower and profuse bloomer of medium size: flowers nure while and bloomer of medium size; flowers pure white and fragrant, perfectly hardy; the most desirable and useful of climbers. Each 35c., doz. \$3.50. Large size, each 50c., doz. \$5.00.
- Virginiana (American White Clematis). A native of rapid growth; white flowers in August. Each 35c.
- Duchess of Edinburgh. Flowers double, white and sweet scented. Each 50c.
- Henryi. Robust plant, free bloomer, creamy-white flowers. Each 50c.
- Jackmanni, Velvety purple with ribbed bar down the center. Each 50c. Madam Baron Veillard. Resembles Jackmanni,
- only the flowers are a more unique shade of soft pink. Each 50c.
- **HONEYSUCKLE, Lonicera Japonica** (Chinese Evergreen Honeysuckle). Very fragrant, yellow and cream-colored flowers; dark green foliage. Each 50c.
 - Lonicera Brachypoda, var. Halleana (Hall's Evergreen Honeysuckle). Vigorous grower; fra-grant yellow and white flowers from Midsummer until frost. Each 50c.
 - Lonicera flexuosa, var. aureo-reticulata (Golden-variegated Honeysuckle). Leaves variegated gold and green. Each 35c.
 - Lonicera Periclymenum, var. Belgicum (Bel-gian, or Dutch Monthly Honeysuckle). Blooms all Summer; red and yellow, very fragrant flow-ers. Each 50c.
- HOP VINE. Vigorous and quick-growing twiner for covering arbors, etc. Each 25c., doz. \$2.50.
- KUDZU VINE. An extremely fast-growing vine, with immense leaves and bearing small racemes of rosy-purple, pea-shaped flowers toward the close of August. Each 50c., doz. \$5.00.
- PERIPLOCA (Silk Vine). A fast-growing, twining vine; dark green leaves and small purple flow-Each 35c. ers.
- SCHIZOPHRAGMA hydrangeoides (Climbing Hydrangea). August, Bears large, flat heads of pinkish-white flowers. A rare and desirable plant where a low climber is needed. Each 50c., 10 for \$4.
- **TECOMA radicans** (Bignonia Trumpet Vine). A hardy, high-climbing plant with large scarlet, trumpet-shaped flowers. Each 40c.
- WISTARIA Chinensis (Chinese Wistaria). hardy, tall-growing climber with pale green foliage and foot long clusters of purplish, pea-shaped flowers. Blooms in May. Each 75c.
 - White-flowering variety of above. alba. Each \$1.00.
 - multijuga (from Japan). Longer and looser racemes and smaller, dark blue flowers. Each 75c.

Hardy Ornamental Shrubs

This class of shrub should be planted more in our home grounds and our gardens, as they make a great attraction and decided homelike appearance. A selection of these shrubs will give flowers from April to November, and have an abundance of foliage which will add greatly to the beauty of your lawn or garden.

All our Shrubs are large, vigorous and well rooted.



CLETHRA ALNIFOLIA

- **ARALIA pentaphylla** (Five-leaved Aralia). A graceful shrub, with arching, spiny branches and bright green, shining foliage. Excellent on rocky banks and slopes. Each 50c, and 75c.
- ALMOND, Double Pink. The very double rosecolored flowers are borne in great profusion, fairly covering the branches. Blooms in May. 4 feet high. Each 50c.
 - **Double White.** Similar to preceding, except that the flowers are pure white. Each 50c.
- **ALTHEA** (Rose of Sharon). Valuable on account of their blooming in late Summer.
 - **Double White.** Nearly pure white. Extra fine. Each 50c.
 - Double Red. Bright rosy red. Each 50c.
- variegata. Foliage handsomely variegated. Flowers double, deep purple. Each 75c.
- AZALEA mollis (Chinese Azalea). A handsome dwarf species of especial beauty for massing and very hardy. Flowers bloom in early Spring and are unsurpassed for brilliancy of coloring. We offer here both red and yellow. Fine bushy plants with 20 to 30 buds. Each \$1.00.
 Pontica (Ghent Azalea). Unequaled for variety of
 - **Pontica** (Ghent Azalea). Unequaled for variety of color and the grandest of the early Spring flowering plants. Beautiful effects produced by massing these in beds. Large-flowering plants in orange-pink, red, white and yellow. Each \$1.00.

- **BENZOIN** odoriferum (Spice Bush). L. A stronggrowing shrub, with bright green foliage; flowers yellow, appearing before the leaves; has red, oblong, spicy berries; bark is aromatic. Each 50c.
- **BERBERIS** (Barberry). Excellent for hedging. Blooms in the Summer, and the flowers are succeeded by bright-colored fruit lasting till early Winter. Specimen plants of the following. Each 50c., doz. \$5.00.
 - **vulgaris purpurea.** A choice variety with purple foliage and fine for massing.
 - Thunbergii. Foliage drooping and turning in Fall to orange and crimson. Berries very numerous and bright red. See, also, Hedge Plants.
- BRIDAL WREATH. See Spiræa prunifolia.
- **CALYCANTHUS floridus** (Carolina Allspice). L. Fine and glossy foliage; pineapple-scented, chocolate-colored flowers all Summer; leaves dark green above and pale grayish green beneath; a favorite shrub. Each 50c.
- **CARYOPTERIS Mastacanthus** (Blue Spiræa). D. One of the best Fall-blooming, low-growing shrubs, with flowers of rich lavender-blue. In New England the tops are cut back by the Winter; necessary to protect with some covering. Each 50c.
- CHIONANTHUS Virginica (White Fringe). One of the most ornamental of shrubs, producing racemes of fringe-like flowers. June. Each 50c., doz. \$5.00.
- **CLETHRA alnifolia** (Sweet Pepper Bush). M. Shrub with rich green foliage and spikes of fragrant yellowish white flowers throughout the season. It thrives in shady damp places. Each 50c.
- **CORNUS alba** (Siberian Dogwood). L. Shrub with erect stem, good clean foliage and bright bloodred branches; useful for shrubberies. Each 50c.
 - Mas, or mascula (Cornelian Cherry). L. Handsome shrub of dense growth, with glossy foliage; very attractive in early Spring with its yellow flowers, and again in the Fall with shining scarlet fruit. Each 50c.
 - sanguinea var. elegantissima variegata. M. One of 'the finest variegated shrubs; slow-growing; leaves broadly margined with white, contrasting strongly with the deep red bark. Each 75c.
 - sericea (Silky Dogwood). M. This reddish stemmed sort is a late bloomer, and its corymbs of white flowers appear about the close of June. Each 50c.
- **CYDONIA Japonica** (Japan Quince). M. A shrub with spreading spiny branches. Glossy leaves; flowers are a deep scarlet, in clusters. The Quince-shaped, fragrant, golden yellow fruit remains a long time in Summer. Each 50c.
- **DAPHNE cneorum.** A hardy evergreen plant, forming with the closely set glossy narrow leaves a most beautiful carpet effect. Blooms from May till late Summer. Flowers are bright pink, borne in clusters and very fragrant. Each 75c.
- **DESMODIUM penduliflorum** (Sweet Pea Shrub). A most magnificent shrub, being covered from first of September till frost with red pea blossoms in enormous quantities. In fact, so many flowers are on the branches that they give to the plant a drooping effect which greatly enhances its beauty. Grows to a height of about 4 feet. Each 50c.



KALMIA LATIFOLIA (LAUREL)

- DEUTZIA crenata (Single White Deutzia). Showy, white tinged pink flowers in close spikes. Vigorous growth.
 - candidissima plena (Double White Deutzia). L. Similar to the above, but with pure white flowers throughout. Choice.
 - dense, globular habit; flowers pure white in racemes.
 - var. aurea. Flowers like the D. gracilis, with
 - golden leaves. Choice. Lemoinei. A vigorous grower and excellent for forcing; very desirable; early bloomer; panicles
 - of pure white flowers borne on stout branches. Vatereri. A new form of D. crenata, with very double flowers, which open flat like a Rose, Watereri. and are of extraordinary size. Color a fine pink. 2 to 3 ft. 50c.
- ELEAGNUS longipes (Japanese Oleaster). Grow-ing 6 to 8 feet high. Flowers bright yellow. Stems, leaves and fruit are covered with a golden scale. Blooms in July. Each 50c. **EUONYMUS Europæus** (The European Burning
- Bush). Large shrubs, quite hardy and valuable for their dark crimson fruits in Fall. Each 50c.
 Americanus (Strawberry Bush). June. A slender-growing shrub, with shining foliage and deep scarlet berries. 3 ft. Each 50c.
 alatus (Winged Burning Bush). A handsome about 6 to S ft. toll, with achieven winged branches.
- Shrub 6 to 8 ft. tall, with corky-winged branches. Native of China and Japan. Leaves oval, bright green fading in Autumn with gorgeous tones of
- green fading in Autumn with gorgeous tones of red and crimson. A capital shrub for an isolated specimen plant, attracting attention wherever seen. 12 in. 30c., 2 ft. 75c. **EXOCHORDA grandiflora** (Pearl Bush). Flowers in May. Pure white, large, star-like and in clusters. About 9 feet high. Each 50c. **FORSYTHIA Fortunei** (Golden Bell). One of our best early-flowering shrubs. Before any tree or shrub shows a leaf they burst into glorious masses of golden yellow drooping flowers. Each 50c. Each 50c.
- Each 50c.
 suspensa (Weeping Golden Bell). Long, graceful branches drooping to the ground and covered to the tips with handsome yellow trumpet-shaped flowers in April. 8 to 10 ft. Each 50c.
 GOLDEN ELDER. See Sambucus.
 HAWTHORN Oxyacantha (Common Hawthorn). The celebrated English hedge plant; flowers pure white, sweet-scented, followed by scarlet fruit. Each 75c.
 coccines flore pleue (Paul's Double Scarlet

- Thorn). A tree of fine habit, with rich, luxuriant foliage; flowers much larger than the double red, of a deep crimson color, with scarlet shade and very double. Each \$1.00.

- HAWTHORN flore pleno (Double White Thorn). A very attractive variety on account of both foliage and flowers; the flowers are small, double white. Each \$1.00. HONEYSUCKLE, BUSH. See Lonicera. HIBISCUS (Althea, or Rose of Sharon). The flow-
- ers appear in August and September when there is a scarcity of bloom in the garden.
- Syriacus alba plena. Double white Althea. 3 ft. Each 50c.

- 3 ft. Each 50c.
 Duchesse de Brabant. Double pink, especially fine. Each 50c.
 Lady Stanley. Flowers blush white with dark center, very attractive. Each 50c.
 HYDRANGEA paniculata grandiflora. The well-known Hardy Hydrangea. Flowers are base in deese rapidles pure white when onenborne in dense panicles, pure white when open-ing, but later of a purplish rose color. Excellent for massing or single specimens on lawns. Extra-selected. 3- to 5-year-old plants. Each 50c., doz. \$5.00.
 - arborescens grandiflora. New. The flower clusters are large, averaging 4 to 5 in. in di-ameter. Color is pure snow-white, blooming at a time when flowers are scarce. 18 to 24 in. Each 50c., doz. \$5.00.
- HYDRANGEA, Tree. A very desirable form of Hydrangea, the branches starting out 3 feet from the unsue the branches starting out 3 feet from the ground. Excellent for center plants for Hy-drangea bed. Each \$1.00.
- HYPERICUM aureum. Dwarf shrubs. The plant, when covered with the numerous rich yellow flowers from Midsummer to Fall, presents a most beautiful aspect. Each 50c. JAPAN QUINCE. See Cydonia Japonica. JAPAN SNOWBALL. See Viburnum plicatum.

- Kalmia (Laurel) KALMIA angustifolia (Lambkill). June. Light green, narrow leaves, with close clusters of dark red flowers. 50c.
 - latifolia (Mountain Laurel). June. This lovely evergreen shrub is hardy in northern New Eng-land. The beautiful pink and white flowers are of unique shape and aspect. Borne in large clusters over broad, glossy foliage. 18 to 24 in. \$1.25, 2 to 3 ft. \$2.50. By the carload, prices on application.



KERRIA JAPONICA-See page 139

- KERRIA Japonica. One of the most satisfactory yellow-flowering shrubs we have. Blooms all Summer and in Winter its bright green branches form a marked contrast with other shrubs. Height about 4 feet. Each 50c.
 - Japonica fl. pl. Large double flowers, bright yel-low in color. Each 50c. Japonica variegata. Same habit as the above,
 - with handsomely variegated leaves, making one of the best variegated plants for shrubberies and borders. Each 50c.
- LILAC, Purple. One of the oldest shrubs, but still ranks among the choicest. Too well known to need description. Each 50c.
 - **White.** A white-flowering form of the above, and just as hardy. Each 50c.

HYBRID LILACS

We are paying particular attention to the growing of Hybrid Lilacs. The varieties we offer this season are some of the best found in the famous collection at the Arnold Arboretum, both single and double.

Single Named Lilacs

- Alba grandiflora. Very large trusses of pure white flowers. 3 to 4 ft. 50c.
 Charles X. Magnificent clusters of dark red flowers, produced in the grandest profusion. 2 to 3 ft. 50c., doz. \$5.00. Frau Bertha Dammann. This produces the larg-
- est cluster of white Lilacs, of the common species known in cultivation; the flowers are of the purest white 2 to 3 ft. 50c. doz. \$5.00. Louis Van Houtte. A well-known sort, with large
- clusters of fine, bright red flowers. 2 to 3 ft. 50c. Ludwig Spæth. The clusters are very large and of splendid dark purple-red color, not only as buds, but even when the blossoms are fully expanded. 2 to 3 ft. 50c.
- Marie Le Graye. A dwarf grower, and one of the finest white varieties. 2 to 3 ft. 50c. Rubra de Marly. Purplish red, exceedingly free-flowering. 2 to 3 ft. 50c.

Double Named Lilacs

Alphonse Lavallee. Trusses like a double Hya-cinth, fine, blue, shaded to violet. 3 ft. 60c. Belle de Nancy. Large, double pink with white

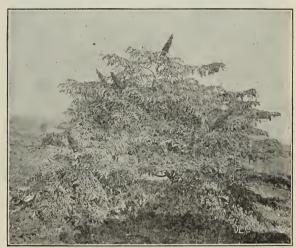
- center. 50c.
- La Tour d'Auvergne. Violet-purple, large, dou-
- ble; excellent. 50c. Leon Simon. Color bluish crimson; buds clear coral. 2 to 3 ft. 60c.
- Mad. Casimir Perier. Large trusses of very double, creamy-white flowers. 2 to 3 ft. 75c.
- me, creamy-white howers. 2 to 3 ft. 45c.
 Mad. Lemoine. A grand double white variety. Vigorous habit and immense foliage. 2 to 3 ft. 75c.
 Michel Buchner. Plant dwarf, bearing at the top of all the branches. Pale lilac throughout, in half-opened blossoms, and also in the bud state, 2 to 2 ft. 75c. 3⁻ft. 75c.
- President Grevy. Petals of a cobalt-blue, with the
- President Grevy. Petals of a cobalt-blue, with the centers more brilliant and the edges rosy. The buds are of a violet hue. 2 to 3 ft. 60c.
 President Carnot. Flower, delicate tint of pale lilac, marked with white in the center. Season of flowering very late. 2 ft. 75c.
 Senator Volland. Dwarf, very brilliant; buds fuchsia-red; open flowers rose-red. 2 ft. 75c.
 LONICERA Alberti, or hispida (Siberian Honey-suckle). Branches slander and droning: folgage

- suckle). Branches slender and drooping; foliage narrow and of a bluish color. Blooms in July, the flowers being on slender, erect peduncles, rosy pink and exceedingly fragrant. Each 75c.
- fragrantissima (Chinese Fragrant Bush Honey-suckle). An absolutely hardy variety of strong growth, but rather straggling habit. Produces pinkish flowers in early Spring, which are very fragrant Fack 500 fragrant. Each 50c.

- LONICERA Morrowii (Japanese Bush Honeysuckle). M. A shrub with wide-spreading branches; leaves dark green above and grayish beneath; pure white flowers in May and June, followed by bright red fruits ripening in Au-gust, lasting until Fall. Very decorative. Each 50c.
 - Tatarica (Tartarian Honeysuckle). Bears a pro-
 - fusion of pink flowers in June. Each 50c. **Tatarica**, var. **abla**. Similar to the Tatarica, but with large, pure white flowers and crimson fruit. Each 50c.
- MAGNOLIA glauca (Sweet Bay). Irregular in habit; foliage thick, glossy, deep green. Flow-ers white and sweet-scented. Each \$2.50.
 Lennei (Lenne's Magnolia). A fine variety; strong grower. Produces dark purple, eup-shaped flowers in April. Each \$2.50.
 Surburgeren (Scubarge's Magnolia). Smell tree

 - Soulangeana (Soulange's Magnolia). Small tree or large shrub. One of the hardiest and most popular of the foreign Magnolias. Blossoms in April; flowers white inside, outside petals pink. Foliage dense and glossy. Superb. Each \$2.50. stellata; syn. Halliana (Hall's Japan Magnolia).
 - Dwarf habit; spreading branches. Bloons earlier than other Magnolias, producing double pure white fragrant flowers, the petals of which are long and narrow. Very desirable. Each \$2.50.

MOUNTAIN LAUREL. See Kalmia.



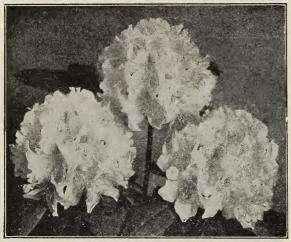
RHUS LACINIATA-Sce Page 140

- **PHILADELPHUS coronarius** (Mock Orange). Shrubs with upright branches; the pure white,
 - Shrubs with upright branches; the pure white, fragrant flowers are produced in clusters in June; foliage dark green. Each 50c.
 coronarius, var. aureus (Golden Syringa). A graceful variety, with bright yellow foliage, which retains its color throughout the season; very effective in shrubberies. Each 50c.
 grandiflorus (Large-flowered Syringa). L A vig-orous unright variety with large show, flowers
 - orous, upright variety, with large, showy flowers in June; it grows rapidly. Each 50c.
 - **Lemoinei.** Hybrid; this is a choice and grace-ful variety; produces fragrant, pure white flow-ers in clusters in June. Each 50c.
- **PRUNUS maritima** (Beach Plum). A handsome plant because of the great profusion of its early Spring bloom; the fruits when produced are also ornamental; the flowers are white, followed by bright crimson fruit. Each 75c.
- **PYRUS** arbutifolia (Chokeberry). A beautiful densely branched shrub, bearing clusters of white flowers in May, followed by extremely ornamen-tal red berries. Each 50c.

- RHUS (or Sumach) aromatic (Fragrant Su-mach). Small yellow flowers in clusters or short spikes appear before the leaves. In Autumn the foliage turns to a dark crimson. Each 50c.
 - (Shining Sumach). Beautiful folicopallina age of lustrous green in Summer, changing to rich crimson in Autumn. Produces heads of greenishyellow flowers in August. Each 50c.
 - Cotinus (Purple Fringe, or Smoke Tree). large masses of misty, purplish flowers which this bears in June give it the name of Smoke Bush. The leaves change to varying colors in Fall. Each 50c.
 - grabra (Smooth Sumach). June. Excellent foliage, topped in Autumn with prominent crim-son beads of seed. 4 to 5 ft. Each 50c.
 - var. laciniata (Cut-leaf Sumach). An ornamen-tal variety similar to glabra, its leaves deeply cut. Each 50c.

- **RHODOTYPUS kerrioides** (White Kerria). A bushy shrub, bearing snowy-white flowers in May; shiny black seeds. Thrives in all soils. From Japan. Each 50c.
- **RIBES aureum** (Missouri Currant). May. Early yellow flowers in showy racemes. Glossy yellow flowers in showy racemes. Glossy foliage, which gives bright Autumn tints. 3 to 4 ft. Éach 40c. RUBUS odorata
- (Flowering Raspberry). Summer. A noble plant, with leaves 6 to 12 inches broad, and pink-purple blossoms 2 inches across, in clusters, which continue to bloom all Summer. Very fragrant. One of the most useful plants for partially shaded places, for rustic planting, or for groups. Each 35c. SAMBUCUS Canadensis (Common Elder). A
- well-known native shrub with light green foliage. Flat heads of white flowers in June and July, followed by reddish purple berries in Autumn. Very hardy. Each 35c.

HARDY RHODODENDRONS



RHODODENDRON, CATAWBIENSE ALBA

This well known class of Hardy Plants attract endless attention during their flowering period, with their broad, dark green foliage, and their great trusses of gorgeous tinted flowers, varying from pure white to intense crimson. It is important and profitable to the buyer to use only tested varieties and those grown upon hardy stock, even at a little higher cost. In preparing a bed for Rhododendrons, locate it, if possible, in a spot partially sheltered from intense heat in Summer and from the cutting winds in Winter. The latter can be artificially met by using evergreen boughs as a Winter covering. The best soil for Rhodo-dendrone consist of acid, well betted dendrons consists of sods, well rotted manure, sand and a large amount of leafmold, well mixed for re-taining moisture to protect from Summer droughts. Heavy mulching or covering of beds in Summer is an execcllent preventive, and in dry weather the beds must be thoroughly soaked. Pinch off all seed pods after flowering, in order to get good buds for next season. In the Fall, mulch the beds a foot or more with leaves, and if these can be left to decay, it is advisable to do so.

Rhododendron maximum (Great Bay). July. This is the noblest of all our native shrubs, and is absolutely hardy from Vermont to Georgia. It has the most beautiful foliage of any kind of Rhododendron, it being about twice as large as that of other sorts, and very thick and smooth. Forms a round broad bush from 6 to 15 ft. tall. Flowers pink and white.

	Each	
2 to 3 feet. bushy	\$2.00	\$20.00
3 to 4 feet, bushy	2.50	25.00
4 to 5 feet, bushy		
5 to 6 feet, bushy		
By the conlord prices on application	n	

- By the carload, prices on application. Catawbiense. June. This is a native, close-growing form with handsome foliage and large group with the high-colored forms as its foliage effect can be depended upon. Extra fine bushy
- \$35.00.
- Catawbiense alba. Same as preceding, but with pure white flowers. 18 to 24 in., \$1.50.

pure white nowers. 18 to 24 m. (\$1.50.
Imported Hardy Hybrids A superb as- sortment of the
choicest imported varieties, with fine range of
color. The plants we offer have made splendid
growth the past season and cannot be excelled.
growth the past season and cannot be excerted. Each Doz.
18-inch plants\$1.50 \$17.00
24-inch plants
30-inch plants
Large specimens, 4 to 6 ft., well budded, \$5.00 to \$10.00 each.
Abraham Lincoln. Rosy crimson.
Album elegans. Blush, changing to white.
Atrosanguineum. Intense blood-red.
Boule de Neige. Pure white; very hardy.
Caractacus. Rich purplish crimson. Charles Bagley. Cerise pink.
Charles Dagley. Cerise plink.
Charles Dickens. Dark scarlet. Delicatissimum. Blush-white, edged pink.
Everestianum. Rosy lilac, spotted red.
General Grant. Crimson-pink.
Cimentoriant. Onimson-pink.
Glaniceum, White: hold flowers and good foliage
Giganteum. Bright rose. Gloriosum. White; bold flowers and good foliage. H. H. Hunnewell. Dark crimson.
John Spencer. Clear violet rose.
Lady Armstrong. Pale rose, beautifully spotted.
Lady Clermont. Red, shaded crimson.
Mrs. Milner. Rich crimson.
Parson's gloriosum. Pale lavender.
Parson's grandiflorum. Bright carmine.
President Lincoln. Reddish purple.
Roseum elegans. Vivid rose; beautiful.
roseum elegans, vivia rose; beautifui.

Vigor-SAMBUCUS, var. aurea (Golden Elder). ous spreading habit. Distinct by reason of its yel-low foliage. Requires full sun, when it is one of the best of the yellow shrubs. Each 50c.

SMOKE TREE. See Rhus Cotinus.

- SPIRÆA Anthony Waterer. Flowers scarlet-crimson, blooming profusely from June to Octo-ber. Strong plants. Each 50c.
 opulifolia aurea (Golden Spirea). One of the best of our yellow-leaved shrubs. Golden-yel-low all Summer. 2½ to 3 ft. Each 35c., 10 september 2010 and 100 an \$2.50, 100 \$20.00.
 - prunifolia (Bridal Wreath). One of the best and earliest blooming shrubs. Flowers double, white and very abundant along the stem. May. 6 to 7 ft. Each 50c.
 - **Thunbergii.** Flowers are pure white and borne along the branches in early Spring. 4 ft. 50c.
 - Van Houttei. The finest white Spiræa. Flowers borne very heavily on branches in June. 4 ft. high. Each 50c.
- STEPHANANDRA flexuosa. One of the finest Japanese shrubs; of graceful habit and spreading, drooping branches; handsome, deeply cut foliage; in June pure white flowers appear in panicled racemes; Each 50c.
- SYMPHORICARPUS racemosus (Snowberry). Smooth shrub, with slender branches, usually bending under their load of white, waxy berries, which appear in Autumn; the flowers are rose-colored, in loose racemes in July. Each 50c.
 - vulgaris (Indian Currant). Low-growing, spreading, graceful habit; foliage attractive; noteworthy from the beauty of its clusters of red berries. Each 50c.

SYRINGA. See Philadelphus, also Lilac.

- **VIBURNUM Opulus** (High-bush Cranberry). One of the best shrubs for general planting. It has red berries resembling cranberries, which re-main until early Winter. Each 50c.
 - sterilis (Common Snowball). A well-known shrub of large size, producing large, snowball-like flowers in May. Each 50c.
 - plicatum (Japan Snowball). A native of North China. It has handsome plicated leaves; globular heads of pure white flowers in June. It surpasses the common Snowball in many respects.
 - Each 50c, and 75c. tomentosum (Single Japan Snowball). Fo-liage resembles the Japan Snowball; flowers white, in flat racemes and in great profusion. It is perfectly hardy, vigorous and free-blooming. Each 50c.



SPIRÆA VAN HOUTTEI



WEIGELA ROSEA

- WEIGELA candida. One of the best. Flowers pure white, borne in profusion at intervals throughout the Summer and Autumn. 5 to 6 ft. Each 50c.
 - Eva Rathke. An erect, free-flowering Weigela; flowers brilliant crimson, a beautiful, distinct clear shade. Each 50c.
 - rosea (Rose-colored Weigela). From China. Erect, compact growth. One of the finest. Has rose-colored flowers in June. Each 50c.
 - foribunda. Profuse bloomer; flowers are dark red. A fine variety. Each 50c.
 variegata. A dwarf form with variegated leaves:
 - Flowers deep rose. Each 50c.
- WHITE FRINGE TREE (Chionanthus Virginica). A large shrub or small tree, with large heavy leaves almost hidden in Spring by a thick mist of fragrant, white, drooping flowers. One of the choicest shrubs for a lawn ornament. Each 50c.

HEDGE PLANTS Doz 100

	D02.	100
ARBORVITÆ, American, 2 to 2½ ft.	\$3.75	\$25.00
$2\frac{1}{2}$ to 3 ft		35.00
BARBERRY, Japanese, or Thun-		
bergii. 11/2 to 2 ft	1.85	15.00
2 to $2\frac{1}{2}$ ft		25.00
$2\frac{1}{2}$ to $\overline{3}$ ft	4.00	35.00
BUCKTHORN, Common. 2 to 3 ft	2.00	10.00
HAWTHORN, Common. 5 to 6 ft	4.50	35.00
HEMLOCK. $2\frac{1}{2}$ to 3 ft	12.00	
JAPANESE QUINCE (Cydonia). 2 to	,	
$2\frac{1}{2}$ ft	1.50	12.00
LILAC, Common. 2½ to 3 ft		12.00
3 to 4 ft		20.00
PRIVET, California. $1\frac{1}{2}$ to 2 ft	1.00	6.00
2 to 3 ft		8.00
3 to 4 ft		12.00
Ibota, or Japanese. 2 to 3 ft		15.00
3 to 4 ft		20.00
SPIRÆA, Thunbergii. 11/2 to 2 ft	2.00	12.00
Van Houttei. 2 to 3 ft	2.50	18.00
SPRUCE, White. 18 to 24 inches		20.00
WILLOW, Laurel-leaved. 3 to 4 ft		15.00

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7

Ornamental Trees

Deciduous Trees

ASH (Fraxinus)-

American white. 8 to 10 ft	
	1.00
American White. 8 to 10 ft\$ English. Excellent for street use. 8 to 10 ft.	1.00
Aucuba-leaved. Gold blotched leaves	1.00
American Mountain. 5 to 6 ft. \$1.00, 6 to	
8 ft	1.50
BIRCH (Betula)-	
Canoe (B. Papyrifera). 8 ft. \$1.00, 10 ft Cut-leaved Weeping. 6 to 8 ft Sweet or Black. 8 ft Yellow Birch. 8 to 10 ft	1.25
Cant learned Wooning 6 to 8 ft	1.50
Cut-leaved weeping. 0 to o n	
Sweet of Diack. 8 It	$1.25 \\ 1.25$
Yellow Birch. 8 to 10 It	1.20
American White Birch. 0 to 8 It. \$1.00,	
8 to 10 ft	1.50
BEECH (Fagus)-	
American. 3 to 4 ft Fern-leaved. 3 to 4 ft. \$3.00, 5 ft	1.50
Form-leaved 3 to 4 ft \$3.00 5 ft	3.50
Weeping. 5 to 6 ft Rivers' Purple Beech. 4 to 5 ft. \$1.50,	3.50
Dimons' Purple Beech 4 to 5 ft \$150	0.00
Rivers Furple Deech. \pm to 5 ft. ϕ 1.50,	2.50
6 to 7 ft	2.00
CATALPA (Indian Bean)-	
Bungei. Dwarf habit	1.50
Bungei. Dwarf habit Speciosa. 6 to 8 ft	1.00
CYPRESS (Taxodium)-	
Deciduous or Bald. 4 to 5 ft	1.00
	2.00
ELM (Ulmus)-	1.05
American Élm. 6 to 7 ft. 75c., 9 to 10 ft	1.25
English. 7 to 8 ft	1.00
HORSE-CHESTNUT (Æsculus)-	
European, or White-Flowering. 6 to 7 ft.	
\$1.00 8 ft	1.25
\$1.00, 8 ft. Double White-Flowered, 5 to 7 ft	1.25
Red-Flowered. 5 to 6 ft	$\bar{2.00}$
	2.00
SWEET CHESTNUT (Castanea)-	1 00
American. 5 to 6 ft. 75c., 8 ft	1.00
LARCH (Larix)-	
Americana (Hachmatack). 4 to 5 ft	1.00
LINDEN (Tilio)-	
LINDEN (Tilia)-	
LINDEN (Tilia) — Americana (Linden or Basswood). 8 to 10 ft.	
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft	1.25 1.25
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft	$1.25 \\ 1.25 \\ 1.25 \\ 1.25$
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft	1.25 1.25
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft White, or Silver. 7 to 8 ft	$1.25 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft	$1.25 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft	$1.25 \\ $
Americana (Linden or Basswood). 8 to 10 ft.Europæa (Lime). 7 to 8 ft.Fern-leaved. 8 ft.White, or Silver. 7 to 8 ft.LOCUST (Robinia)—Black. 6 to 8 ft.Honey. 5 ft.	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.00$
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs.	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00$
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs.	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00$
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs.	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00$
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs.	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00$
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs.	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00$
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Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)- White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Striped-barked. 5 to 7 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. \$1.00, 10 to 12 ft	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)- White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Striped-barked. 5 to 7 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. \$1.00, 10 to 12 ft	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.00 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)- White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Striped-barked. 5 to 7 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. \$1.00, 10 to 12 ft	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)— Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)— White, or Silver-leaved. 8 to 10 ft Veir's Cut-leaved Silver. 8 to 10 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. \$1.00, 10 to 12 ft Purple-leaved Sycamore. 8 to 10 ft Red, or Scarlet Maple. 8 to 10 ft. \$1.25, 10	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs.	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.00 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)- White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Striped-barked. 5 to 7 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. \$1.00, 10 to 12 ft. Purple-leaved Sycamore. 8 to 10 ft. Red, or Scarlet Maple. 8 to 10 ft. Sugar, or Rock Maple. 8 to 10 ft. \$1.25, 10 to 12 ft. Janauese-	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)- Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)- White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Striped-barked. 5 to 7 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. \$1.00, 10 to 12 ft. Purple-leaved Sycamore. 8 to 10 ft. Red, or Scarlet Maple. 8 to 10 ft. Sugar, or Rock Maple. 8 to 10 ft. \$1.25, 10 to 12 ft. Janauese-	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 \\ $
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Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)— Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)— White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft Purple-leaved Sycamore. 8 to 10 ft Red, or Scarlet Maple. 8 to 10 ft Sugar, or Rock Maple. 8 to 10 ft. \$1.25, 10 to 12 ft. Japanese— Acer polymorphum atropurpureum (Blood-leaved Japan Maple) The most	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)— Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)— White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft Purple-leaved Sycamore. 8 to 10 ft Red, or Scarlet Maple. 8 to 10 ft Sugar, or Rock Maple. 8 to 10 ft. \$1.25, 10 to 12 ft. Japanese— Acer polymorphum atropurpureum (Blood-leaved Japan Maple) The most	$1.25 \\ 1.25 \\ 1.25 \\ 1.25 \\ 1.20 \\ 2.00 \\ 1.00 \\ 1.25 \\ 1.00 \\ 1.50 \\ $
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)— Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)— White, or Silver-leaved. 8 to 10 ft Striped-barked. 5 to 7 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft Purple-leaved Sycamore. 8 to 10 ft Red, or Scarlet Maple. 8 to 10 ft Sugar, or Rock Maple. 8 to 10 ft. \$1.25, 10 to 12 ft. Japanese— Acer polymorphum atropurpureum (Blood-leaved Japan Maple). The most popular of all kinds, with beautiful foliage of blood-red color. Is particularly fine when its foliage is fully expanded in early	$\begin{array}{c} 1.25\\ 1.25\\ 1.25\\ 1.25\\ 1.20\\ 1.20\\ 1.00\\ 1.20\\ 1.50\\ 1.50\\ 1.50\\ 1.50\end{array}$
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Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft UOCUST (Robinia)— Black. 6 to 8 ft. Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)— White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. 10 to 12 ft. Norway. 6 to 8 ft. 75c., 8 to 10 ft. Stripel-barked. 5 to 7 ft. Norway. 6 to 8 ft. 75c., 8 to 10 ft. Stripel-leaved Sycamore. 8 to 10 ft. Sugar, or Rock Maple. 8 to 10 ft. Japanese— Acer polymorphum atropurpureum (Blood-leaved Japan Maple). The most popular of all kinds, with beautiful foliage of blood-red color. Is particularly fine when its foliage is fully expanded in early Spring. 2 to 2½ ft. \$2.00, 3 ft, bushy A. var. dissectum atropurpureum (Cut- leaved Purple Japanese Maple). Similar in habit to the above. Branchlets crim- son: leaves deeply and finely cut into	$\begin{array}{c} 1.25\\ 1.25\\ 1.25\\ 1.25\\ 1.20\\ 1.20\\ 1.00\\ 1.20\\ 1.50\\ 1.50\\ 1.50\\ 1.50\end{array}$
Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft UOCUST (Robinia)— Black. 6 to 8 ft. Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)— White, or Silver-leaved. 8 to 10 ft Weir's Cut-leaved Silver. 8 to 10 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft. 10 to 12 ft. Norway. 6 to 8 ft. 75c., 8 to 10 ft. Stripel-barked. 5 to 7 ft. Norway. 6 to 8 ft. 75c., 8 to 10 ft. Stripel-leaved Sycamore. 8 to 10 ft. Sugar, or Rock Maple. 8 to 10 ft. Japanese— Acer polymorphum atropurpureum (Blood-leaved Japan Maple). The most popular of all kinds, with beautiful foliage of blood-red color. Is particularly fine when its foliage is fully expanded in early Spring. 2 to 2½ ft. \$2.00, 3 ft, bushy A. var. dissectum atropurpureum (Cut- leaved Purple Japanese Maple). Similar in habit to the above. Branchlets crim- son: leaves deeply and finely cut into	$\begin{array}{c} 1.25\\ 1.25\\ 1.25\\ 1.25\\ 1.20\\ 1.20\\ 1.00\\ 1.20\\ 1.50\\ 1.50\\ 1.50\\ 1.50\end{array}$
 Americana (Linden or Basswood). 8 to 10 ft. Europæa (Lime). 7 to 8 ft Fern-leaved. 8 ft. White, or Silver. 7 to 8 ft LOCUST (Robinia)— Black. 6 to 8 ft Honey. 5 ft. MAGNOLIA, see Shrubs. MAPLE (Acer)— White, or Silver-leaved. 8 to 10 ft Striped-barked. 5 to 7 ft Norway. 6 to 8 ft. 75c., 8 to 10 ft Purple-leaved Sycamore. 8 to 10 ft Sugar, or Rock Maple. 8 to 10 ft. \$1.00, 10 to 12 ft. Sugar, or Rock Maple. 8 to 10 ft. \$1.25, 10 to 12 ft. Japanese— Acer polymorphum atropurpureum (Blood-leaved Japan Maple). The most popular of all kinds, with beautiful foliage of blood-red color. Is particularly fine when its foliage is fully expanded in early. Spring. 2 to 2½ ft. \$2.00, 3 ft, bushy A. var. dissectum atropurpureum (Cutleaved Purple Japanese Maple). Similar in habit to the above. Branchlets crimson; leaves deeply and finely cut into shred-like divisions, of a blood-red color when young, changing to a deep dave purpured and purpureum for the store for the store of the store of the store of the store of a store of the store of the	$\begin{array}{c} 1.25\\ 1.25\\ 1.25\\ 1.25\\ 1.25\\ 1.20\\ 1.00\\ 1.20\\ 1.50\\ 1.50\\ 1.50\\ 1.50\end{array}$
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DAK (Quercus)—
White. 5 to 7 ft\$1.50
Scarlet. 4 ft. 75c., 7 ft 1.00
Pin. 6 ft. 1.00 Red. 6 to 7 ft. \$1.00, 7 to 8 ft. 1.25
Red. 0 to 1 II. \$1.00, 1 to 8 II 1.20
LANE, Oriental. Excellent for street plant-
ing. 8 to 10 ft 1.25
POPLAR (Populus)-
White, or Silver. 6 to 8 ft. \$1.00, 8 to 10 ft. 1.50
Carolina, or Cottonwood. 8 to 10 ft. 75c.,
10 to 12 ft 1.00
Golden Poplar. 6 to 8 ft
Lombardy. 8 to 10 ft. 75., 10 to 12 ft 1.00
ULIP TREE (Liriodendron)-
Tulipifera. 5 to 6 ft. \$1.00, 6 to 8 ft 1.50
VALNUT (Juglans)—
Butternut. 5 to 6 ft. 75c., 6 to 8 ft 1.00
Black Walnut. 6 to 7 ft. \$1.00, 8 ft 1.50
WILLOW (Salix)—
Common White. 5 to 6 ft. 50c., 8 ft. 75c.,
8 to 10 ft 1.00
Babylonian, or Weeping Willow. 7-8 ft. 1.00 Thurlow's. 7 to 9 ft 1.00
Thurlow's. 7 to 9 ft 1.00
Vitellina aurea (Golden-barked Willow). A very showy variety, with golden bark of
high color, very conspicuous. 4 to 5 ft. 50c.
5 to 6 ft. 75c., 6 to 8 ft 1.00
Pentandra or laurifolia (Laurel-leaved
Willow). Leaves dark, glossy green, highly
ornamental. Excellent for seashore. 4 to 5
ft. 50c., 5 to 6 ft. 75c., 6 to 8 ft 1.00
CHERRY-Cerasus Japonica rosea. An up-
right form of the double rose-flowering cherry
from Japan. The large flowers are double and
tinted with exquisite shades of rose, 4 to 5 ft, 1.00

- **C. var. rubra** (Red-flowering Dogwood). The flowers are like Cornus florida, except that they are a deep rose color, freely produced. 3 to 4 ft. \$1.00.



CORNUS FLORIDA-NATIVE DOGWOOD

Coniferous Evergreens

ARBORVITÆ (Thuya)-	
American. 3 ft. 75c., 4 ft	\$1.00
Peabody's Golden. Dwarf golden variety.	1 50
2 ft. 75c., 3 ft	1.50
globosa (Globe-headed). 12 in. 75c., 18 in.	1.00
Hoveyii. Golden green foliage. 18 in. 75c.,	
2 ft	1.25
2 ft. Pyramidal , 2 ft. 75c., 3 ft	1.00
Sibirica. Bluish green. 18 in. 75c., 2 ft	1.00
FIR (Abies)-	
Balsam , 2 to 3 ft. 75c., 4 to 5 ft	1.50
Nordmann's Silver 11/, ft to 9 ft	1.50
Nordmann's Silver. 1½ ft. to 2 ft Veitchii (Veitch's Silver Fir)\$2.00 and	3.00
vertenii (vertens briver Fil)	0.00
CEDRUS-	
Atlantica Glauca. Delicate steel-blue tint,	0.00
equal to finest Colorado Blue Spruce. 2 ft.	2.00
JUNIPER (Juniperus)-	
	1.00
Common Spreading communis aurea (Douglas Golden). 1½ ft.	1.00
Hibernica robusta (Irish Juniper), Py-	
ramidal form. 3 ft	1.00
ramidal form. 3 ft Virginiana (Red Cedar). 2 ft. 50c., 4 ft	1.00
Virginiana glauca (Silvery Red Cedar).	
3 ft. \$2.50, 4 ft Weeping Red Cedar\$2.00 and	3.50
Weeping Red Cedar\$2.00 and	3.00
PINE (Pinus)-	
Austrian, or Black. 2 to 3 ft	1.00
Dwarf Mugho. $1\frac{1}{2}$ to 2 ft	1.00
Red. 3 ft	1.00
Pitch . 3 ft	1.00
Strobus (White Pine). 3 ft. 75c., 4 ft. \$1.00,	
5 to 6 ft. \ldots	2.00
Sylvestris (Scotch Pine). 3 to 4 ft	1.00
RETINISPORA-	
aurea (Golden Thread branched Cypress)	2.50
gracilis (Dwarf and very bushy). $2\frac{1}{2}$ ft	$\bar{2.50}$
3 ft	3.50
plumosa (Plume-like Japanese Cypress). 2 ft.	1.50
³ ft	2.50
4 ft	3.50
5 ft	4.50
plumosa aurea. Brilliantly golden through-	
out the season. 2 ft	1.50
	2.50
4 ft	3.50



KOSTER BLUE SPRUCE

SPRUCE (Picea)-

alba (White Spruce). 2 to 3 ft. \$1.00, 4 ft. \$1.50 **nigra** (Black Spruce). 2 to 3 ft. \$1.00, 4 ft. \$1.50 **Colorado Blue**. 2 ft. \$2.50, 3 ft. \$3.50,

2 50 2 ft.

Ellwangeri. Excellent dwarf form..... 2.00

BAY TREES Standard Form, or Pyramidal Form. 4 ft. \$10.00 per pair, 5 ft. \$15.00 per pair, 6 ft. \$20.00 per pair.



5 ft.

4.50BUXUS. Boxwood

An Evergreen shrub, with close-growing oval, dark, shining foliage. Stands pruning very well; thrives in almost any welldrained soil, and best in a partially shaded position.

Buxus. Pyramidal Form. Fine specimens, closely trimmed. highly desirable for placing in tubs or planting in formal posi-When planted in plain green tubs, add tions in the garden. 25c. for each plant.

Each Pair	Each Pair
2½ to 3 ft\$2.00 \$3.50	4 to $4\frac{1}{2}$ ft $\frac{4}{00}$ \$7.00
3 to 3½ ft 2.50 4.50	$4\frac{1}{2}$ to 5 ft 5.00 9.00
3½ to 4 ft 3.00 5.00	5 to $5\frac{1}{2}$ ft 6.00 10.00
B. Bush, or Globe Form . Useful for window boxes or bordering walks and shrub planting. High Doz. 100 10 to 12 in\$2.00 \$15,00 12 to 15 in 2.50 20.00 15 to 18 in 4.00 30.00	B. Standard Form. Stem Crown Each Pair 2½ ft. 8 in. \$2.50 \$4.50 2½ ft. 24 in. 4.00 7.50 2½ ft. 30 in. 5.00 9.00 B. sempervirens (Dwarf Box). The real old-fashion- ed Box, valuable for hedg- 3 to 4 in\$0.60 \$4.00

Box). The real old-fashion-20.00ed Box, valuable for hedg-30.00 $\begin{array}{c} \text{ed Box, valuable for heag-} \\ 3 \text{ to } 4 \text{ in} \dots \dots \$ 0.60 & \$ 4.00 \\ \text{ing purposes } \text{ Doz. } 100 \\ 4 \text{ to } 5 \text{ in} \dots \dots 1.00 & 5.00 \\ 5 \text{ to } 6 \text{ in} \dots \dots 1.50 & 10.00 \end{array}$ Doz. \$7.00 12.00



PYRAMIDAL BOX TREE

High

 $\begin{array}{c} 111 \text{gn} \\ 20 \text{ to } 24 \text{ in} \dots \$ 0.75 \\ 24 \text{ to } 30 \text{ in} \dots 1.25 \end{array}$

Each

SIANDARD BOX TREE

SMALL FRUITS

Blackberries

To keep a Blackberry bed in good productive con-To keep a Blackberry bed in good productive con-dition, the old, weak and dead wood should be cut out every season to give strength to the young shoots for the next year's bearing. In Spring the weakest suckers should be removed, leaving five or six of the strongest in each hill; the ground should be spaded and a top dressing of manure given. Rows 5 feet apart and plants 4 feet apart in the rows.

\$1 per doz., \$5 per 100

Agawam. Sweet, medium size. Early. Eldorado. Extra fine and very hardy, large, sweet

Fildorado. Extra inte and very mass, rest, berry.
Brie. One of the best; large and productive. Early.
Kittatinny. Large; one of the best. Medium.
Lawton. Large, sweet and fine. Late.
Snyder. Medium size; very fine. Medium.
Wachuset. Fair size, good quality. Comparatively free from thorns. Medium.
Wilson, Jr. Large, excellent. Early.

Currants

\$1.25 per doz., \$8 per 100

Black Naples. Large black for preserves. Cherry. Large, red, popular sort. Fay's Prolific. Largest and finest red. Red Cross. Excellent quality, good size and very

prolific.

Versaillaise. Large, red, excellent. White Grape. Very large, white.

Gooseberries

Each 25c., doz. \$2.50

Industry. An English fruit, free from mildew. An English variety with large dark red

Bed Jacket. An American variety with large ruby-red fruit, fine flavor and free from mildew.
Pearl. Prolific sort; free from mildew. The fruit is large; light green and fine quality.
Downing. Whitish green; prolific.

Grapes

HARDY VARIETIES

50 cts. each, except where noted

Black

Concord. Large, always reliable. Medium. Eaton. Very large, new. Medium. Hartford. Large and productive. Early. Campbell's Early. Very large berry and clusters, rich flavor and very sweet. Moore's Early. Large, fine quality. Early. Wilder (Rogers' No. 4). Very large. Medium. Worden. Large, excellent quality. Early.

Red

Brighton. Large, best quality. Early. Delaware. Small, delicious. Late. Ionia. One of the finest table Grapes, high flavor and long keeper. Late. Vergennes. Large, splendid. Medium.

White

Empire State. Tender. Medium. Green Mountain. One of the best. Early. Moore's Diamond. Large, excellent. Earl Niagara. Large and productive. Medium. Early.

FOREIGN VARIETIES

For growing under glass, strong planting canes \$3 to \$4 each; fruiting canes \$5 to \$7 each.

Black

Alicante. Very large, fine quality. Black Hamburg. The best for general use. Gros Colman. Very large, sweet and juicy. Madresfield Court. Large, rich Muscat flavor.

White

Bowood. Large, with a sweet Muscat flavor. Golden Chasselas. Large, excellent sort. Golden Hamburg. Large bunches; one of the best. Muscat of Alexandria. A delicious variety.

Raspberries

Treat and cultivate as recommended for Blackberries \$1 per doz., \$5 per 100.

Clarke. Large, red, firm; one of the best. Cuthbert. Medium to large, red, sweet. Marlboro. Popular red sort. Early and hardy. Shaffer's Colossal. Large, purplish red; fine. Loudon. Very prolific; one of the hardiest and best red sorts. red sorts.

Golden Queen. Large, yellow and firm; fine quality. Gregg. Large, black cap, great bearer. Mammoth Cluster. Large and productive, black cap. Souhegan. Large and early, black cap.

Strawberries

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 5 feet between the double rows, allowing a sufficient number of run-ners to grow into the wide passage to cover about 1½ feet on each side; all the rest should be pinched off. It is advisable to cover the plants in Winter with litter which should be removed as soon as the plants commence to grow in Spring.

Layer plants in Spring, \$1 per 100, \$7 per 1000, except where noted. Pot-grown plants after August 1, \$3 per 100, \$25 per 1000.

EXTRA EARLY VARIETIES

Excelsion. One of the best extra early varieties; vigorous, healthy grower; glossy, dark red color. Success. Although this is one of the earliest, it holds out well during the strawberry season; globular form, bright scarlet, fine flavor. Texas. A strong grower; a good shipper; fruit medium large, crimson, very productive.

MEDIUM OR SECOND EARLY

Abington. The fruit is of large size, bright red in

Abington. The fruit is of large size, bright red in color, very solid and of excellent flavor.
Brandywine. Famous among commercial growers for its quality as a shipper. Color blood-red; round; yields very large crops of finest quality berries.
Clyde. A strong grower; extra large fruit of mild flavor; light crimson color.
Glen Mary. One of the best strawberries for the home garden. Extra large and productive; twelve specimens will fill a quart; color dark, glossy crimson, fairly firm and of excellent quality.
Golden Gate. A strong growing variety, bearing rich, crimson fruit without green tips, and quality equal to the best; seems to bloom early and late.
Heritage. The berries are long in shape and extremely attractive; extra large and of delicious flavor; a very heavy yielder; color cimson.
Klondyke. Color dark red; conical, having the long neck typical of the very sweet berry; deliciously sweet in flavor; extra heavy yielder; one of the best shippers. best shippers.

best shippers.
Mark Hanna. (P.) Exceedingly large size, attractive in color, and excellent quality; very prolific.
Marshall. As an exhibition berry and for home use it is the leader; it captures the prize wherever exhibited. The color is a rich, glossy crimson that everyone admires; the quality is excellent and it is a strong grower.
New York. The berries are large, of conical form, dark red color, and of remarkably sweet flavor.
Parson's Beauty. Fruit is large and mild in flavor, of conical shape, bright red color; heavy yielder.
Semator Dunlap. Color dark red; top-shaped; fruit large, rich flavor; yields immense crops of high quality fruit.

LATE TO VERY LATE

Belmont. It is considered by many to be the finest

Belmont. It is considered by many to be the finest late berry; an excellent keeper.
Chesapeake. Fruit extra large and very smooth, color crimson to dark and of rich aromatic flavor.
Commonwealth. This is the latest of all strawberries and should be in every home garden. An extra large berry, deep, rich color.
Gandy. Color bright crimson and very glossy; best results when grown on moist soil.
Minute Man. (P.) Is a vigorous grower, very productive, fruit of crimson color, excellent quality.

FRUIT TREES

APPLES

The following list of Apples embraces varieties which have been tested, and can be recommended as the very best for general cultivation. Most all Apples are furnished in standard sizes; occasionally calls are made for dwarf trees, which can be supplied.

First-class Standard Trees, 5 to 7 ft., 75c. each, \$8.00 per doz.

Extra First-class, 7 to 8 ft., \$1.00 each, \$10 per doz. Dwarf Trees on Paradise stock, 2 to 3 ft., 75c. each, \$8.00 per doz. These are useful for small gardens, and usually bear the third year after planting.

SUMMER APPLES-Ripening August.

SUMMER APPLES—Expening August.
Early Harvest. Moderate growth, medium to large; yellow; tender, rather acid; very good.
Golden Sweet. Free growth; large; yellow; tender; sweet, rich; very good.
Bed Astrachan. Free growth; large, roundish; deep crimson, juicy, rather acid; good; very hardy.
Sweet Bough. Moderate growth; large; pale yellow, tender, juicy, sweet; very good.
Tetofsky. Moderate growth; Russian; medium; yellow and red; juicy, sprightly acid; good.
Williams' Favorite. Moderate growth; large, oblong; red; rich and excellent.

long; red; rich and excellent.

AUTUMN APPLES-Ripening September and Oct.

AUTUMN APPLES-Ripening September and Oct.
 Alexander. Moderate growth; Russian; very large and handsome; crimson; crisp, sub-acid; good.
 Fall Pippin. Free growth; very large; yellow; tender, rich; very good or best.
 Fameuse, or Snow. Vigorous growth; medium; deep crimson; tender, sub-acid, melting, delicious.
 Gravenstein. Vigorous growth; very large; striped; juicy, tender, crisp, rich, sub-acid; very good.
 Porter. Moderate growth; medium to large; yellow; fine grained; slightly sub-acid; very good.
 Bed Bietigheimer. Free growth; one of the largest and handsomest Apples; purplish crimson.

WINTER APPLES-Ripening December to March.

Baldwin. Vigorous growth; large; bright red; crisp, juicy, sub-acid; the most popular market sort.
Ben Davis. Vigorous growth; large; striped; moderately juicy, sub-acid; good; highly esteemed.
Hubardston. Free growth; large; striped red and yellow; tender, juicy, rich, slightly sub-acid; very

good.

good. McIntosh Red. Vigorous growth; handsome; very good; hardy. Ripening November to February. Northern Spy. Vigorous growth; large; striped red; tender, juicy, mild, sub-acid; very good. ' Rozbury Russet. Free growth; medium; greenish; rich, sub-acid; good; late keeper. Tolman's Sweet. Free growth; medium; yellow; firm, rich sweet.

rich, sweet.

Tompkins King. Vigorous growth; large; red-striped; tender, juley, vinous; very good. Wolf Biver. Very large; beautiful red in the sun, on a yellow ground; strong grower.

CRAB APPLES

Standard Trees, 5 to 7 ft., 75c. each, \$8.00 per doz. Hyslop. Large size; dark crimson, with bloom; very showy and most beautiful of all the class. Transcendent. Of the largest size of this class of

Apples; red; showy, excellent and very handsome.
 Whitney. Smooth, glossy green, splashed with carmine; flesh firm, juicy and rich; a great bearer.

PEARS

Standard Pears, 5 to 7 ft., 75c. each, \$7.50 per doz. SUMMER PEARS.

Bartlett. Vigorous growth; large; yellow and red; juicy with a rich, musky flavor. September.
 Clapp's Favorite. Vigorous growth; very large and handsome; yellow and crimson. Ripening August.
 Wilder. Skin bright yellow; flesh rich creamy color and virtually coreless.

AUTUMN PEARS.

Anjou.

jou. Very large; greenish yellow; melting, but-tery, juicy, sprightly; valuable Winter Pear. sc. Large; russety; buttery, rich, high-colored; best. Each \$1.50. Bosc.

Clairgeau. Free growth; very large; handsome and showy; yellow and red; juicy, vinous. Howell. Vigorous growth; large; handsome; sweet.

Louise Bonne of Jersey. Vigorous growth; large; yellow and red; melting, buttery, rich; very good.
 Seckel. Moderate growth; medium; brown; juicy, melting and buttery; of the highest flavor.
 Sheldon. Vigorous growth; large; russet and red; melting, rich, delicious; very good. October.

WINTER PEARS.

Dana's Hovey. Small, but of fine quality.
 Lawrence. Moderate growth; medium to large; golden yellow; melting, pleasant, aromatic.
 Winter Nelis. Medium; russet; melting, buttery and rich; one of the best early Winter Pears.

DWARF PEARS

3 to 4 ft., 75c. each, \$8.00 per doz. The following varieties are particularly recom-mended for cultivation: Bartiett, Beurre d'Anjou, Clapp's Favorite, Duchesse d'Angouleme, Howell, Lawrence, Seckel, and Wilder's Fault Wilder's Early.

CHERRIES

CHERRIES Standard Trees, 2 to 3 years, 75c. each, \$7.50 per doz. Black Eagle. Moderate growth; large; black; tender, rich, juicy; best. Ripening first of July. Black Tartarian. Vigorous growth; very large; pur-plish-black; one of the best. Ripening June. Coe's Transparent. Vigorous growth; medium; pale amber and red; one of the best. Ripening June. Downer's Late. Vigorous growth; rather large; light red; tender and juicy; good. Ripening first of July. Governor Wood. Vigorous growth; medium; clear light red; tender and delicious. Ripening June. Windsor. Vigorous growth; large; liver-colored; very firm; very good; a very valuable variety.

PLUMS

Trees, 5 to 7 ft., 75c. each, \$7.50 per doz. Bradshaw. A very large, oval, bark violet-red; juicy, sweet and good; a valuable market variety. Coe's Golden Drop. Very large; light yellow; rather firm, rich, sweet and good; adheres to the stone. Lombard. Medium oval; violet-red, juicy, pleasant

and good; and very productive. JAPAN PLUMS.

Abundance. Lemon-yellow ground, overspread With bright cherry, and with a heavy bloom; large. Burbank. Large and beautiful; clear cherry-red, with a thin lilac bloom; flesh a deep yellow, very sweet. October Purple. Large, round fruit; dark, reddish purple-yellow; flesh of most superb quality. Wickson. Deep maroon-red, covered with white bloom; flesh fine texture, firm, sugary and delicious.

Yellow-Japan. llow-Japan. Lemon-yellow ground; nearly over-spread with bright cherry and heavy bloom.

PEACHES

Trees, 50c. each, \$4.00 per doz.

Trees, 50c. each, \$4.00 per doz. Champion. Handsome creamy white with red cheek. It is of large size and of very superior flavor. Crawford's Early. Very large; yellow; juicy, melt-ing; freestone. Ripening end of September. Crawford's Late. Very large; yellow; juicy, good; freestone. Ripening end of September. Crosby. Considered the best variety introduced for years. Grown extensively through New England. Elberta. Large, light-colored yellow Peach; juicy, well flavored; finest yellow freestone. Hale's Early. Medium, white; very good. Ripening middle of August.

Hale's Early. Mediu middle of August.

Mountain Rose. Large; white and red; juicy; good. Ripening end of August. Oldmixon Free. Large; greenish white and red; juicy and rich. Ripening middle of September. Stump the World. Medium to large; red and white,

good. Ripening middle of September.

QUINCES

GOINCES
Trees, 3 to 4 ft., 75c. each, \$7.50 per doz.
Apple, or Orange. Large, roundish; bright golden-yellow; very productive.
Bourgeat. One of the finest yet offered. Color, rich golden, and quality extra good. Extra large.
Champion. A vigorous and productive variety. Rip-ening very late.
Bea, or Rea's Mammoth. A very large and fine variety of the Orange Quince. One of the best.

FERTILIZERS

For Lawns

- Bone and Wood Ash Fertilizer for Lawns. The value of bone and wood Ashe is appreciated by every one. Bone however, is not a complete fertilizer, as it lacks potash, Ashes are not a complete fertilizer, as they lack both phosphate of lime and ammonia. The two combined,
- phosphate of lime and ammonia. The two combined, however, supplement each other and make a complete, balanced fertilizer. \$2.00 per 100 lbs., \$35.00 per ton. Canada Unleached Hard Wood Ashes. They give to the grass a rich, dark shade of green, and will destroy many of the insects that are injurious to grass roots. A superior lawn dressing. 100-lb, bags \$1.25, 200-lb. barrels \$2.25, per ton in barrels \$20.00, per ton in bags \$15.00. In carload lots, minimum weight 20 tons, \$16.00 per ton, in bulk; \$18.00 per ton in 100-lb. bags delivered at any station in Massachusetts, Vermont, New Hampshire, Rhode Island or Connecticut, or any station in Maine, except points on the Maine Central R. R. R. R.
- station in Maine, except points on the Maine Central R. R.
 Lawn and Garden Dressing. For lawns, grass lots, kitchen-gardens and flower-beds. This superior dressing is made from chemicals, and is so prepared that it acts gradually throughout the season, producing a luxuriant growth of grass of a rich green color. It is far superior to lumpy strawy manure, which disfigures the lawn and gives off an offensive odor. It is nearly odorless, and is easily applied. 10-1b. bag for 1000 sq. ft. 50-05, 15, 100-1b. bag for 5000 sq. ft. \$1.00, 50-1b. bag for 5000 sq. ft. \$1.75, 100-1b. bag for 14 acre \$3.00, ton \$50.00.
 Pure Sheep Manure, "Fiske's Brand." This is a pure natural manure and the most nutritious food for plants. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest, and quickest liquid manure, rivaling guano without any deleterious effects. For flower and vegetable gardens, and as a top dressing for lawns, it is unequaled. We handle large quantities of sheep manure direct from the corrals in the West. It comes to us in the natural state and we have it ground here in Boston. We know that it is as pure as can be obtained. 5 lbs. 25c., 10 lbs. 40c., 100 lbs., \$2.50, ton \$40.00.
 Wizard Brand" Pure Pulverized Sheep Manure. We are sole distributors for Boston and vicinity of the above brand of sheep manure. Pure sheep manure is does, nitrogen, phosphoric acid, ammonia and potash in liberal proportions. It is three times stronger than cow manure.
- phosphoric acid, ammonia and potash in liberal propor-tions. It is three times stronger than cow manure. Sheep manure is excellent for lawns, railroad stations, golf greens, general garden, flower beds, house plants, trees, hothouses, public parks, fruits and all farm prod-ucts. Lb. 10c., 5 lbs. 25c., 10 lbs. 40c., 25 lbs. 75c., 50 lbs, \$1.25, 100 lbs. \$2.00, ton (in 100-lb. bags) \$35.00, full large barrel \$4.00.

Plant Food for House Plants

- Bowker Plant Food. It is made expressly for flowers grown in house or garden. It produces a healthy growth and early flowering. Pkt. 15c. and 25c., by mail. 25c. and 45c.
 Ferti-Flora. A liquid fertilizer for potted plants. No stronger solution of fertilizer elements can be maintained at Winter temperature without using unsafe mineral acids. Bottle 25c.; unmailable.
 Imperial Plant Food Chemicals. Rich in phosphates, nitrogen and potash. Odorless.
 Packages containing Will make

9 oz. (bis	scuits)	50 ga	allons	 by mail,	35c\$	0.25
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Sheep Manure for House Plants, 1 lb. pkg. 10c., 5 lbs. 25c.

Ground Bone, Phosphates, Etc.

- Ground Bone, Phosphates, Etc.
 Acid Phosphate, 14 to 16 per cent. soluble and available phosporic acid. 100 lbs. \$1.00, ton \$17.00.
 Dissolved Bone Black, containing 12 to 14 per cent. soluble and available phosphoric acid. 100 lbs. \$1.50, ton, ask for special price.
 Flour of Bone ground very fine. An excellent fertilizer for pot plants or beds where immediate results are needed. 5 lbs. 25c., 10 lbs. 40c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.00.
 Fresh Ground Bone. It is practically raw ground bone, the only thing extracted from it being the grease, which is of no value as a fertilizer. After the grease, which is of no value as a fertilizer. After the grease is extracted, the bone is dried and ground in its pure state. 50 lbs. \$1.25, 100 lbs. \$2.00, ton \$35.00.
 Grape, or Inch Bone. For grape-vines, fruit trees, shruba and trees of all kinds. Should be used in setting out, mixed with the soil to the depth of a foot or more. In bags or barrels, 2½c. per lb.
 Plain Superphosphates. 12 to 14 per cent. coluble and available phosphoric acid. 100 lbs. \$1.00, ton \$15.00.

General Crop for Farm and Garden

- Blood, Bone and Potash. Ammonia 5 per cent., soluble and available phosphoric acid 7 per cent., potash 7 per cent. 100 lbs. \$2.25, ton \$39.00. Bone and Wood Ash Ferrilizer. Ammonia 2 per cent., soluble and available phosphoric acid 6 per cent., potash 2 per cent., lime 20 per cent. 100 lbs. \$1.75, ton \$30.00.

- Bone and Wood Ash Ferilizer. 'Armionia 2 per cent. soluble and available phosphoric acid 6 per cent. 100 lbs. \$1.75, ton \$30.00.
 Cattle Manure, Pulverized, "Wizard Brand." One of the best fertilizers for orchards and shrubberles, at the 'ollowing prices: 100 lbs. \$1.50, ton \$26.00.
 Cattle Manure, Shredded, "Wizard Brand." is a good fertilizer for general use a substitute for stable manure. 100 lbs. \$1.40, ton \$22.00.
 Charcoal. Coarse and fine. Bus. 60e, bbl. \$1.25.
 CLAYS FERTILIZER. Highly recommended by the leading horticulturiser for exhibition. Most productive and vegetables for exhibition. Most productive and econotic acid 9 per cent. potable and available phosphoric acid 9 per cent. soluble and available phosphoric acid 9 per cent. potable 2.2.5, 56 lbs. \$4.60.112 lbs. \$25.00, ton \$45.00.
 Cotton Seed Meal. 100 lbs. \$25.00, ton \$45.00.
 Cattly Posito Manure. Ammonia 4 per cent., soluble and available phosphoric acid 9 per cent., potable 2.4.
 HILL AND DHLL PHOSPHATE. Ammonia 3 per cent., soluble and available phosphoric acid 9 per cent., potash 4 per cent. 100 lbs. \$2.80, ton \$32.00.
 For a small garden and general use we recommend the Pill and Drill Phosphate, for a concentrated fertilizer.
 Land Plaster. Excellent for composting and fertilizing; also used for preventing bus from destroying Cucumber, Mol bb, \$1.81, ton \$32.00.
 Market Garden Fertilizer. Ammonia 3 per cent., soluble and available phosphoric acid 8 per cen
- SWEET PEA MANURE, MACKERETH'S SPECIAL. A liberal use of this fertilizer prolongs the flowering sea-son and saves the grower the trouble of removing the pods which do not develop when this food is regularly supplied. The plants will continue to bloom until frost destroys them. In tins, 35c. and 75c. each; in bulk, 5 lbs. 75c., 10 lbs, \$1.25, 25 lbs. \$2.25, 50 lbs, \$4, 100 lbs, \$7.
- SWIFT'S LOWELL ANIMAL FERTILIZER. A Complete Manure for all Crops. This brand is an unsurpassed all-round fertilizer, and we confidently recommend it as an unequaled crop-producer for general crops. 50-lb. bag \$1, 100-lb. bag \$1.75, ton \$32.
- bag \$1, 100-1b. bag \$1.75, ton \$32. **THOMSON'S SPECIAL CHRYSANTHEMUM MANURE.** Entirely soluble and very powerful, especially suitable for top dressing for Chrysanthemums and similar plants. It is meant to be used as an additional stimulant dur-ing the growing season. A heaped dessert spoonful will be sufficient for a 10-in. pot, sprinkled over the sur-face of the soil and watered in with tepid water. This may be given three times during the growing season. I.b. 25c., 7 lbs. \$1.25, 14 lbs. \$2.25, 28 lbs. \$4.00, 56 lbs. \$7.00.
- \$4.00, 56 165. \$7.00. **THOMSON'S VINE, PLANT AND VEGETABLE MANURE.** A safe and reliable food and stimulant for every fruit bearing plant, also foliage and flower plants and vege-tables. For making up a grape vine border use ½ cwt. to a ton of loam for surface dressing or 2 lbs. per yard, when applied early in the season: 1 lb. per yard after the crops are thinned. A little fine soil should be mixed with the fertilizer when roots are near the surface. 14 lbs. \$1.25, 28 lbs. \$2.25, 56 lbs. \$4.00, 112 lbs. \$7.00.

FERTILIZERS-Continued

AMMONIATES

Nitrate of Soda. 15 to 16 per cent. nitrogen. Eq 18 to 19 per cent. ammonia, \$2.75 per 100 lbs., Equal to \$50.00 18 to ton.

per ton. Sulphate of Ammonia. 20 per cent. nitrogen; 24 to 25 per cent. ammonia. \$3.75 per 100 lbs., \$72.00 per ton. Dried Blood. 12 to 14 per cent. ammonia. \$3.50 per 100 lbs., \$65.00 per ton. Fine Ground Bone Tankage. 6 to 7 per cent. ammonia;

Ibs., \$65.00 per ton.
Fine Ground Bone Tinkage. 6 to 7 per cent. ammonia;
30 to 35 per cent. bone phosphate; equal to 13.75 to 16
per cent. phosphoric acid. \$2.00 per 100 lbs., \$33.00 ton.
Fine Ground Tankage, 9 to 10 per cent. ammonia; 20 to
25 per cent. bone phosphate; equal to 11 per cent. phosphoric acid. \$2.50 per 100 lbs., \$44.00 per ton.

POTASH SALTS

- Muriate of Potash. 46 per cent. actual potash; equal to 77.53 per cent. muriate of potash. In original bags. \$2.50 per 100 lbs., \$42.00 per ton. Double Sulphate of Potash and Magnesia. 26 per cent. actual potash; equal to 48 per cent. sulphate of potash; 35 to 40 per cent. sulphate of magnesia, and not over 2½ per cent. chlorine. In original bags. \$1.75 per 100 lbs., \$30.00 per ton.
- 2¹/₂ per cent. chlorine. In original bags. \$1.13 per 100 lbs., \$30.00 per ton.
 High Grade Sulphate of Potash. \$8.75 per cent. sulphate of potash; 48 per cent. actual potash. In original bags. \$2.75 per 100 lbs., \$51.00 per ton.
 Kainit. 12 per cent. actual potash; equal to 22.19 per cent. sulphate potash. \$5c. per 100 lbs., \$12.00 per ton.
 Hard Wood Ashes. See page 146, under Lawns.

LAND LIME

Land Lime. This lime is especially prepared for use on soil. Lime is essentially a plant food, and is a corrective for improper conditions of the soil; it also acts as neutralizer for acid soils. 2,000 to 6,000 lbs. per acreshould be used on heavy soils; 1,000 to 3,000 lbs. to the acre on sandy soils, according to their need. 100 lb. bag \$1.25, 500 lbs. \$5.00, 1 ton \$14.00. In lots of three tons or over, \$12,00 per ton. Carload lots, \$7.50 per ton, f. o. b. cars Boston.

FARMOGERM

High-bred nitrogen-fixing bacteria. All the nitrates you need for \$2.00 per acre. Reduce your fertilizer bill 75 per cent. The use of Farmogerm on the seeds of Peas, Beans, Clovers, Alfalfa, and all other legumes, means an earlier and bigger crop and a large amount of nitrate added to the soil to benefit future crops of other kinds. Ready to use simply by molstening the seeds before planting.

Farmogerm makes nodules on the roots of the plants. Nodules are 8 per cent, pure nitrates. Nitrates mean

Nodules are 8 per cent, pure nitrates. Nitrates mean big crops. Prepared for Clover, Alfalfa, garden Beans, Soy Beans, garden Peas, Canadian Field Peas, Cow Peas, Vetch, and all other legumes. In acre-sizes, \$2,00 per acre; in garden sizes, 50c. each; Sweet Peas, 25c. and 50c. size. In ordering, state what legumes you wish to plant. It is impossible to explain this subject fully on a single page of our catalogue. Write for our thirty-two page book.

POTTING MATERIALS

- Cocoanut Fiber. Screened and sifted. Cuttings of tender plants can be propagated successfully and quickly—it is useful also in a mixture with potting soil. As a sur-face covering for flower beds in Summer, and for giving protection to the roots of somewhat tender plants dur-ing the Winter months, Cocoanut Fiber is unequaled. Qt. 10c., ¼ bush. 25c., bush. 60c., sack of 4 bush. \$2.00.
- Leaf Mould. Is very essential for growing plants. 1/2 pk. 20c., pk. 30c., bush. \$1.00, bbl. \$2.00.
- Orchard Peat, or Fern Root. Bbl. \$2.75, bush. \$1.50.
- otting Soil. This soil has been put to 270 degrees of heat, which absolutely destroys all insects or fungous growth in the soil, and is fertilized sufficiently for growing all kinds of plants. This soil is the same as we use in growing all our plants. ¹/₂ pk. 20c., pk. 30c., bush. \$1.00, bbl. \$2.00. Potting Soil.
- otted Fibrous Peat. This has become thoroughly rotted and is invaluable for potting plants. ½ pk. 20c., pk. 30c., bush. \$1.00, bbl. \$2.00. Rotted
- Silver Sand. For mixing with potting soil and for propa-gating. Pk. 50c., bush. \$1,50.
- Sphagnum Moss. We can furnish at almost any time of year, freshly gathered or dry. Bbl. \$1.50, bush. 75c.

REMEDIES FOR GYPSY MOTH AND SAN JOSE SCALE

- **Creosote Mixture.** Recommended by the Massachusetts Gypsy Moth Commission. Is sure death to the eggs of the gypsy moth, tussock moth, and similar insects. Qt. 25c., gal. 50c., 5 gals. \$2,00.
- Concentrated Line-Sulphur, Bowker's. Kills San José scale, bark lice, etc., and spores lodged on the bark. Needs only to be diluted with cold water and applied while the trees are dormant before the buds show green at the tips in the Spring. One gallon makes 10 gal-lons of spray. 1 gal. 75c., 5 gals. \$2.25, 10 gals. \$4.00, 25 gals. \$6.50, 50 gals. \$12.00, 100 gals. special price.
- 25 gais. \$6,50, 50 gais. \$12,00, 100 gais. special price. Joluble Sulphur. Used in place of lime and sulphur is a dry preparation. Will keep indefinitely in any cli-mate; does not crystallize; does not burn; sticks like paint. Will control San José Scale in four days. Con-trols aphis and fungus at same time. Put up in cans. 1 bb. 20c., 5 lbs. 75c., 10 lbs. \$1.35, 25 lbs. \$2.75, 50 lbs. \$4.50, 100 lbs. \$7.50. Soluble Sulphur. Use a dry preparation.
- Scalecide. Sure death to the San José scale. A soluble petroleum spray for use in orchards. It is economical, effective, and acts as a fungicide. Qt. 40c., gal. \$1.00, 5 gals. \$3.25, 10 gals. \$6.00, 30 gals. \$15.00, 50-gal. bbl. \$25.00.
- Tree Tanglefoot. A safeguard for trees, shrubs, etc., ree Tanglefoot. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. It should be applied before the foliage appears, a continuous band 2 inches in width and 1-16 to $\frac{1}{6}$ inch in thick-ness being put around the trunk of the trees 3 or 4 feet from the ground. Perfectly harmless, remains sticky. 1-lb. cans 30c. each, \$2.75 doz. cans; 3-lb. cans 35c. each, \$7.60 doz. cans; 10-lb. cans \$2.65 each, \$25.00 doz. cans; 20-lb. cans \$4.80 each, \$46.50 doz. cans 54.50 doz. Write for price on larger quantities. cans.

Climax Lawn Sand Destroys Weeds

This remarkable preparation, when applied to weedy lawns, will adhere to the rough, hairy leaves of Dan-delions, Plantains, etc., and, by absorbing therefrom all the sap, destroy them beyond recovery. Moreover, Climax Lawn Sand goes to the roots of smooth-bladed finer Grasses and acts as a valuable fertilizer. The most weedy and impoverished lawn will show a remarkable improvement after a single application. A booklet giving in detail all the merits of this wonderful weed eradicator, explicit directions for use and testimonials from every part of this country, will be gladly mailed free to any applicant. When to Apply. March, April, May, July, August, September and October are the best months, selecting a bright sunny day, with a prospect of 24 to 48 hours settled weather.

QUANTITY REQUIRED

PRICES

			ill dress			ft.	Tin can		\$0.40
- 7	Ibs.	will	dress	250	sq.	ft.	.Tin can	Purchaser	
14	lbs.	will	dress	500	sq.	ft.	Tin can	passing	ζ 1.25
28	lbs.	will	dress1	,000	sq.				
56	lbs.	will	dress	,000	sq.		Wooden keg		3.50
112	lbs.	will	dress	0.00	ne.	ft	Wooden kegl		J

INSECTICIDES

- **Iphol.** For destroying slugs, ants, wire worms, wood-lice and other insects infesting the soil. When making up heaps of potting soil manure or leaf mould use Alphol freely or in the open ground. 3 lbs. 35c., 7 lbs. 60c., 14 lbs. \$1.00, 28 lbs. \$1.75, 56 lbs. \$3.00, 112 lbs. \$5.00. Alphol.
- Ant Exterminator. Q. R. S. For the destruction of ants in lawns and pleasure grounds. In three sizes. 25c., 50c. and 75c. each, postpaid.
- Ant Exterminator. Q. R. S. For the destruction of ants in lawns and pleasure grounds. In three sizes, 25c., 50c. and 75c. each postpad.
 Ant Exterminator. Q. R. S. For the destruction of ants in lawns and pleasure ground. In three sizes, 25c., 50c. and 75c. each growshall. The three sizes, 25c., 50c. and 75c. each growshall. The second size of the production of an antipart of the second size of the product of the second size of t

- Sprayer for applying Cow Comfort, 50c. Cutworm Remedy. A powder which when mixed with water and applied around the plant will prevent the ravages of the cutworm to a large extent. Pkt. 25c.,
- Fir
- ravages of the cutworm to a large extent. Pkt. 25c., 50c., \$1.00. ir Tree Oil. Recommended for destroying the mealy bug, red spider, scale, thrips and green fiy, and highly valued, as a wash for domestic pets. $\frac{1}{2}$ pt. 40c., pt. 75c., qt. \$1.25, $\frac{1}{2}$ gal. \$2.25, gal. \$4.25. ungine. An infallible remedy for mildew, rust, wilt, bench rot and other blights affecting flowers, fruits and vegetables. It is equally effective under glass and out-of-doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraving material. $\frac{1}{2}$ pt. 30c., pt. 50c., qt. \$1.5, pt. 65c., $\frac{1}{2}$ pt. 40c. Fungine.

- 10 gal. keg \$15.00. Express prepaid: Qt. \$1.15, pt. 65c., 1/2 pt. 40c.
 Gishurst's Compound Imported. For destroying red.spider, mealy bug, scale, thrips, etc. Box 60c, by mail, 80c.
 Grape Dust. Very efficient in destroying mildews and preventing blights, either in greenhouses or in the open; destroys aphis and black fly. 5 lbs. 35c.
 Hellebore. Universally used for the destruction of rose slugs and currant worms. Very effectual and cheap. 1/2 lb. 15c., lb. 25c., 10 lbs. \$2.00.

- "Imp" Soap Spray. The base is pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, etc., the rhodo-dendron fly, rose bug and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon (can) makes 12 gallons of spraying fluid. Qt. 50c., gal, \$1.50, 5 gals. \$6.00, 10 gals. \$10. Specially recommended and very effective in killing the white fly.
 Kerosene Emulsion. Not injurious to foliage, and a pure remedy for lice, scale insects and most soft-bodied insects. Very valuable for washing domestic pets. Kills by contact. Qt. 40c., gal, \$1.00.
- insects. Very valuable for washing domestic pets. Kills by contact. Qt. 40c., gal. \$1.00. Lemon Oil. One of the cheapest, safest and most effec-tual insecticides. Dilute with 40 to 50 parts water. An excellent wash for dogs, curing mange, killing in-sects. ½ pt. 25c., pt. 40c., qt. 75c., ½ gal. \$1.25, gal. \$2.00. Nico-Fume. A tobacco paper for fumigating greenhouses; furnishes the easiest method of fumigation ever de-vised. Send for circular. Cans of 24 sheets 75c., 144 sheets \$3.50, 288 sheets \$6.50. Nico-Fume Liquid. A nicotine solution of exceptional purity. Does not stain blooms nor leave a disagree-able odor. ¼ pt. 50c., pt. \$1.50, ½ gal. \$5.50, gal. \$10.50.
- able 0 \$10.50.
- Nikoteen. Is used either by fumigating or spraying.
- Nikoteen. Is used either by fumigating or spraying. Pt. bottle \$1.50.
 Nicoticide. For destroying green and black fly, thrips, mealy bug, red spider, etc. May be used with the most tender plants in full bloom. In cans.
 No. 1, containing 1 pt., sufficient for 32,000 cu. ft., \$2,50 No. 2, containing 4 pt., sufficient for 36,000 cu. ft., 1.25 No. 3, containing 4 oz., sufficient for 8,000 cu. ft., 70 Fumigators for using the same, 50c.
 Paris Green. More extensively used than any other poison. Purest of all brands. ½ lb. 25c., 1 lb. 35c. Special price on larger quantities.

- Bichard's X L All, Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt. 65c., qt. \$1.00, ½ gal. \$1.75, gal. \$3.25.
 Richard's X L All, Vaporizing Compound. A safe, cheap, effectual material for the destruction of insects in greenhouses. Costs 25c. per 1,000 cubic feet. Bottle, sufficient for 20,000 cubic feet, \$4.50; sufficient for same
- sufficient for 20,000 cubic feet, \$4.50; sufficient for 40,000 cubic feet, \$8.00. Vaporizing fumigator for same (Richard's), \$1.10.
 Slug Shot. Highly recommended for destroying the potato and squash beetles, the turnip black fly and the cabbage worm. 5-lb. pkt. 30c., 10 lbs. 50c., bbl. (235 lbs.) 4½c. lb.
 Soap. Fish Oil. A very effective, simple and cheap preparation for the preservation of trees, shrubs, plants, yunes, rose bushes and garden plants in general, from the ravages of insects. ½c-lb. box 10c., lb. 15c., 5 lbs. 60c.
- oap. Sulpho Tobacco. The most convenient form of tobacco as an insecticide for general use, and most effectual as a contact poison for insects infesting both plant and animal life. Applied either as a spray or a wash. 3-oz. pkg. 10c., ½-lb. 20c. ulphur. Prevents mildew on grape vines, bushes, etc. hompson's Stymic (Insection) Soap.
- Sulphur.
- To prevent grape vines a. \$1.25.
- Lb. 10c., 5 lbs. 40c.
 Thompson's Styptic (Imported). To prevent grape vines bleeding. Directions on bottle, \$1.25.
 Tobacco Dust. Valuable as an insecticide and fertilizer. Sure preventive for green fly, and better as a mulch than the stems. Fumigating kind, 100 \$3.00. Dusting kind, 100 \$3.00.
 Tobacco Stems. For fumigating. Valuable as a mulch for near body envot more and other plant. Bl 100.
- tems. For fumigating. Valuable as a mulch beds, sweet peas and other plants. Bbl. \$1.00, rose b e \$1.50. for bale
- **To-bak-ine Fumigating Paper.** Is an especially prepared paper thoroughly saturated with pure nicotine, making a most powerful insecticide. Boxes of 24 rolls 75c., case
- a most powerful insecticide. Boxes of 24 rolls 75c., case of 12 boxes, \$6.50. **To-bak-ine Liquid.** Is a concentrated solution of pure nicotine for spraying or vaporlzing. ¹/₄-pt. can 60c., ¹/₅-pt. can \$1.35, pt. can \$2.50, 1-gal. can \$16.00. **Sterlingworth Weed Killer.** Compounded especially for use on walks, drives, tennis courts, golf links, etc. It is a dry powder to be dissolved in water. When ap-plied to vegetation it completely destroys all kinds of weeds, grass. Full directions on each package. 1-lb. package makes 15 gals., covers 130 to 180 sq. yds. \$1.25, 5-lb. pkg. makes 100 gals., covers 300 to 400 sq. yds. \$2.00. sq. yds. \$2.00.
- sq. yds. \$2.00. Vermine. A soil sterilizer and germicide for all oll vermin, such as cut, eel, wire and grub worms, slugs, root lice, maggots and ants. Used in the greenhouse, garden and field. One part Vermine to four hundred parts water, thoroughly soaking the ground, does its work effectively without injury to vegetation, and pro-tects your crops and lawns against the ravages under the soil. Prices: Gill 25c., ½ pt. 40c., pt. 65c., ot. \$1.00, gal. \$3.00, 5-gal. keg \$12.50. Express prepaid: Qt. \$1.25, pt. 75c., ½ pt. 50c.

6.00

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SUNDRY LIST

Asparagus Buncher. Makes bunches of the size usually sold in Boston market. Price, \$3.50, complete, Buncher, only, \$1.00. Asparagus Knives. Granite State, by mail 50c., each 35c. Baskets, Marston's Verbena. Wire handle attached, 10 in. long. 5 in. wide, 3 in. deep, \$2.00 per 1000; \$18.00 per 1,000. Baskets, Marston's Verbena. Adjustable wooden handles, with tin fastenings on the ends. 10 in. long, 5 in. wide, 3 in. deep, \$2.00 per 100; \$18.00 per 1,000. Baskets, Marston's Large Size. 12 in. long, 7 in. wide, 4 in. deep, \$3.00 per 100; \$15.00 per 1,000. Baskets, Farmer's Best Oak Splint. 1 pk. 35c.; 3/2 bush, 45c.; bush, 75c.; 1/2 bush. \$1.15; 2 bush. \$1.50; 3 bush. \$2.25; 4 bush, \$3.00.

bush. \$3.00.
Baskets, Wire Hanging. Either flat or round bottom, 6 in. 25c. each, \$2.00 per doz.; 7 in. 25c. each, \$2.55 per doz.; 8 in. 30c. each, \$2.55 per doz.; 10. in. 35c. each, \$3.00 per doz.; 11 in. 35c. each, \$3.50 per doz.; 12 in. 40c. each, \$4.00 per doz.; 14 in. 45c. each, \$4.50 per doz.
Baskets, Orchid. Square; made of best seasoned cherry. 6 in. \$5.50 per doz.
Bellows. See pace 152

in. \$5.50 per doz.
Bellows. See page 158.
Bill Hooks. For heavy pruning. No. 2, \$1.50; No. 3, \$1.75.
Brushes. Caterpillar. 25c. each.
Brushes. For adstruction of gypsy moth and brown tail caterpillars.
\$1.25 each.
Brushes. For applying creosote to destroy eggs of the gypsy moth. 25c. each, \$2.50 per doz.
Brooms. For use in stables, greenhouses, etc. Two sizes, 60c. and 70c. each.

and 70c, each. Boyers for Cut Flowers We keen the following sizes in stock:

DUACS	101	Cut r	10/061	B. 11C	Reep the re	0110 WINE	21762 111	SLUCK,
othe	rs (can be 1	furnis	hed at	short notice			
No.	Le	ngth	T	Vidth	Depth		Doz.	100
1	15	inches	5	inches	3 inches		.\$0.25	\$1.80
2	21	4.4	5	4.4	3 ''		40	2,50
· 3	24	6.6	5	6.6	3 ''		45	2.75
4	18	4.4	6	4.4	3 1/2 "		50	3.00
5	21	4.6	7	6.6	3 1/2 **			3.50
č	0.4	6.6	ò	4.4	4 1 44			4 50

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55 35 1.00

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Spading. M plain 80c.

Spading. Manaable from D handle, 4 strap ferrule, 95c.; plain 85c.
Wood D handle, 4 tine, strap ferrule, 95c.; plain 85c.
Hay No. 1. Two tine 4½ ft. handle, 50c. each.
Hay No. 2. Two tine, 5½ ft. handle, 50c. each.
Hay No. 3. Three tine, 4½ ft. handle, 60c. each.
Hand Weeding. Mailed 25c.; 15c.
Hand Weeding. (Saynor imported) 75c.
Yegetable Scoop. 8 tine \$1.75; 10 tine \$2.00.
Potato Diggers, 6 hervy round tines, 80c.; 5 heavy round tines, 70c.

Fumigators. See page 158

Fund Flekers. Perfect. Galvanized steel wire; can be attached to a pole of any length. Price without pole, 35c. Fruit Pickers. Common. Heavy galvanized wire. Price without

pole. 20c. Fruit Pickers. Handles. 8 ft. 10c.; 12 ft. 20c.

EN BORI		

No.	Wide	High	Feet	Each	Doz.
1a	8 in.	12 in.	220 to 100	\$0.03	\$0.25
1b.	10 "	15 "	180 to 100	.04	.40
1c	12 "	20 **	130 to 100	.06	.65
1d	16 "	25 "	100 to 100	.12	1.25





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SUNDRY LIST-Continued

Garden Border (Wheelock's). Specially designed pattern, gal-vanized iron wire. 16 in. high 12c, per foot, 23 in. high 14c, per foot, 1f in rolls of 75 to 100 feet in length price is 2c, per foot less

Garden Lines. Braided and made of best material; will not kink. 100 ft. 60c., 200 ft. \$1.00.

Garden Reels. For garden lines; small 50c. each; large 75c.

Grafting Wax. A superior article. It is neatly put up in pound, half-pound and quarter-pound packages. 1/4 lb. 10c., 1/2 lb. ½ lb. 15c., lb, 30c.

Grafting Knives. 50c. each. Extra heavy, 75c. Glass Cutters, 15c. each. Gloves. Garden and pruning. 75c. to \$1.50 per pair.

Grass Hooks or Sickles. See page 153. Glazing Points, Peerless. Made of steel wire and galvanized, 60c. per box of 1000; by mail 75c. Pincers for driving 40c.; by mail 50c.

Glazing Points, Siebert's, Made of zinc; they will not rust. Made in two sizes, % and % inches long; each size 40c. per lb.
Glazing Machines. \$1.25 each.
Grass Shears. See page 153.
Hatchets. Axe pattern for pruning, 1½ lbs. 50c.; 1% lbs. 60c.;

Hatchets. Axe pattern for pruning, 1½ lbs. 50c.; 1¾ lbs. 60c.; 2 lbs. 70c. HOES. Draw or Field. 5 in. blade 40c.; 6 in., 7 in., 7½ in., 8 in.

Draw of Field. 5 in. blade 40c.; 6 in., 7 in., 7 in., 7 in., 8 in. blades, 50c. each.
Meadow. 9 in., 9½ in. blade, 55c.
Warren. Heart shaped hoe, 90c.
Combination Draw Hoe and Rake with Handle. 4½ in. cut, 4 teeth, 40c.; 6½ in. cut, 6 teeth, 50c.
Humphrey Hoe. 10 flat teeth, 60c.
Grub Hoe. 6½ in. blade, \$1.20; 4¼ in. blade, 95c. each, with handle.

handle.

Pronged Hoe or Potato Fork. 6 heavy round tines, 80c.; 5 heavy round tines, 70c. Norcross Cultivator. It works easier and faster than any wheel

hoe. Made of first-class material, light, durable, weighs but three pounds. 4 ft. handle 90c. each; small size with 9 in.

Infee pounds, 4 it. handle 90c. each; small size with 9 in. handle, 35c. each. Mehler's Handy Gardener. Cultivates on three sides of the plant at one stroke. Teeth will take hold and pull out all the large weeds, the smaller ones are cut off by the right hand tooth, which is flattened down to a knife blade. Price 85c. each.

Scuffle or Push Hoe with Handle. American, 7 in., 40c.; 8 in., 45c.; 9 in. and 10 in., 50c. Scuffle or Push Hoe. English, imported. 6 in., 50c.; 7 in., 55c.; 8 in., 60c.; 9 in., 70c. Scuffle, Arlington. Extensively used by market gardeners. 5 in., and 6 in., \$1.35; 7 in., \$1.50; 8 in., \$1.60; 9 in. and 10 in. \$1.75

Knives, Budding and Pruning. Saynor's and Kunde's, various styles, 75c. to \$2.00.
Ink, Indelible. For marking on zinc labels; small bottles 25c. each; large bottles, 35c.

Plain Painted LABELS. For plants, trees, etc. 100 4 in. Pot labels.....\$0.15 414 " " " 100 1000 1000 \$0.50 \$0.70

772								
5	**	** **				.15	.75	.95
6	46	66 66					.90	1.20
Š.	**	Garden					3.00	3.70
10	**	**	**	Narrow		.45	4.00	4.80
12	66	46					5.00	6.00
3 1/2	**	Tree	**			.15	.50	.70
3 1/2	**	**	6 6	Iron wi	red	.15	.80	1.00
3 1/2	"	"	46	Copper	wired	.20	1.00	1.20
Wood	Bor	der 16v	1 3/ - 3/	inches	\$2.50 ner	100 \$20	00 ner	1000

3¹/₂ " " Copper wired.... 20 1.00 1.20
Wood Border. 16x1³/₂x³/₈ inches \$2.50 per 100, \$20.00 per 1000.
Zinc Garden. No. 7, 2³/₄x⁵/₈ in., with hole for wire 75c. per 100. Pointed No. 4, 5x1 in., \$1.00 per 100. No. 15, 4³/₄x³/₈ in. 75c. per 100. No. 2, \$1.25 per 100.
Zinc Garden. With wire rod galvanized, 18 inches long, to which is attached a zinc label. Complete \$4.50 per 100.
Copper. Made of copper, and copper wired, indestructible and always legible. No. 1, 3⁵/₈x³/₄ in., \$1.00 per 100. No. 2, 511⁴/₈ in., \$1.50 per 100.
A. L. U. Securely fastened on without tying; expands with the growth of plants and may be instantly moved from one branch to another. It can be written on both sides with either ink or pencil; when rubbed over with varnish the wording remains for all time. 5 in. labels, \$1.00 per 100.
Permanent Label Holder. Cast iron, 7⁴/₈ in. prong to thrust into the ground, carrying an inclined, zenovable 3x2 in. frame to hold name card; mica protected, 20c. each, \$2.00 per doz.
Mats, Hotbed, Straw. Made by hand from the best rye straw, and in the most thorough manner. Size 6x6 feet, \$1.75 each, \$18.00 per doz. Special prices on large lots, and special sizes ma²e to order.
Mats, Hotbed, Palmer. 76x76 inches. No. 1 made of burlap, wool-filled and quilted \$1.35 each, \$18.00 per doz. Mo 2 made with burlap on one side and duck on the other, wool-filled and quilted same as No. 1, \$1.60 each, \$18.00 per doz.
Mats, Archangel. Useful in protecting from light frosts, etc. 80c. each.
Mats, Archangel. Useful in protecting from light frosts, etc. 80c. each.

each.

Mats, Singapore. Fiber. These are heavier than straw mats, but are said to be more durable. \$2.00 each.

LAWN MOWERS

- LAWN MOWERS.
 Sictory Ball Bearing. While the Victory Is especially adapted to cutting fine lawns, its long wheel base adapts it to going over lawns too rough for most mowers. Its compound triple gear permits of the maximum strength with the minimum weight. These gears are entirely enclosed so that no dirt or cut grass can get Into the pinlons and clog them. It has a 10 in, wheel, 5½ in. reel, 4 blades, crucible steel, oil tempered; lower blade is also crucible steel, oil tempered. Of the many mowers of all makes that we repair during the year, this mover comes back with its working mechanism the cleanest. Prices; 14 in., \$5.50; 16 in., \$9.50; 18 in., \$10.50; 20 in. \$11.50.
 Flyer. This gem of lawn mower construction, is so built to give a ball bearing mower at a very low price, that we can conselentiously sell and guarantee. It is the strongest, lightest running mower of its class. Has a 9 in. wheel, 5½ in. reel, 4 blades, crucible steel, oil tempered; lower blade is also crucible steel, oil tempered. Prices 14 in., \$5.00; 16 in., \$5.25; 18 in., \$5.75; 20 in., \$6.25.
 Goff Wonder. Ball bearing. This mower will cut putting greens, The weight of the front part of the machine is carried on a wooden roller, 6¼ in. In diameter, at the rear of the cutter bar. Reel 4 in. diameter, 7 knives; lower knife, Coces laid blade, \$24.50.
 Townsend Horse Lawn Mower. Its special features are: Triple rolls with triple payls in each roll, making the most powerful

- wooden roller, 6.92 in. In diameter, at the rear of the cutter bar. Reel 4 in. diameter, 7 knives; lower knife, Coes laid blade, glass hard. Price 16 in., \$21.00; 18 in., \$22.50; 20 in., \$24.50.
 Townsend Horse Lawn Mower. Its special features are: Triple rolls with triple pawls in each roll, making the most powerful rolls with triple pawls in each roll. making the most powerful rolls with triple pawls in each roll. making the most powerful rolls seven in turning sharp corners. A lever beside the driver enables him to cut any height from the ground and to easily and quickly raise the blades over stones or other obstructions without stopping the horse or leaving the seat. Large rolls 15 in. in diameter insure great power and ease of movement. Prices, 30 in 865.00; 25 in. \$50.00; 28 in \$90.00, f. o. b. factory.
 Philadelphia, Style E. 4 blades, 10 in. wheel, 6½ in. cylinder, train of 2 gears, double wheel. One of the lightest draft mowers manufactured; made of iron and steel. It has one special point of excellence over other mowers of this style in excellation of excellence over other mowers. Structure, and removing the cutter without disturbing the form of the maker; it therefore has a solid frame, with little trouble in case of repairing same. 15 in, \$2.00; 17 in. \$10.00; 19 in., \$1.25; 21 in., \$12.50. Philadelphia Grass Collector, (extra) 15 in., \$1.60; 16 in., \$1.70; 17 in. \$1.80; 19 in., \$1.80; 21 in., \$2.50. Philadelphia, Style C. 4 blades, N'in. wheel, 5½ in. cylinder, Single Plnion, Geared on both sides. This is a medium High Wheel Mower which is very popular, for the reason that it has \$3% in. driving wheels and is so geared that with the additional height in which is togo good work and runs lighter. A in., \$1.60; 20 in., \$1.90.
 Philadelphia, Style K. 5 blades, 10 in. wheel, 6½ in. cylinder, \$1.81 in., \$1.80; 20 in., \$1.90.
 Philadelphia, Style K. 5 blades, 10 in. wheel, 6½ in. cylinder, \$1.81 in., \$1.80; 20 in., \$1.90.
 Philadelph
- No. 4 boot measures inside 61/2 inches, correct size for No. 4 horseshoe.
- No. 6 boot measures inside 7 inches, correct size for No. 6 horseshoe.
- horseshoe. Lawn Mowers, Repairing. We employ only practical men to attend to this work, those who thoroughly understand their business, and we guarantee all machinery repaired by us to do satisfactory work. Apollo Lawn Sweeper. The greater part of the beauty of a lawn is hidden by an accumulation of dead grass, stable manure, leaves, twigs and dirt, heretofore impossible to remove. The revolving brush of the Apollo Lawn Sweeper removes all these, and promotes the growth of turi and grass. 16 in. sweep, \$7.00; 20 in. sweep, \$8.00; 24 in. sweep, \$9.00; 28 in. sweep, \$10.00.



[Philadelphia, Style C



LAWN REQUISITES Dunham Roller Bearing Lawn Rollers. They have automobile roller bearing axles and are 44 per cent, easier to operate than any other lawn roller—proved by actual tests. Are the only ones made with roller bearings, and cost no more than the ordinary rollers. Dunham Water Weight Rollers are electric welded—no rivets are used—the drum cannot pos-sibly leak.

					Filled	Filled	
No.	Dia.	L'gth.	Sec.	Wt.	with	with	Price
	In.	In.		Empty	Water	Sand	11100
WB3	14	20	1	60	200	300	\$10.00
WB5			-				
	18	24	1	75	300	500	13.00
WB7	24	24	1	125	500	800	17.00
WB9	24	32	1	140	650	1.000	19.00
WB11	18	24	2	100	300	500	18.00
WB13	24	32	2	170	650	1,000	24.00
Oil for	Lubricatin	g. For	lawn	mowers,	etc., in	oilers,	20c.; by
the a	uart 25c.;	by gall	on 75c	. í			

LAWN SPRINKLERS

The body of sprinkler is made in two parts, and Twin Comet.

LIAWIN OI ANIMULTIME.
Twin Comet. The body of sprinkler is made in two parts, and by means of the swiftly revolving arms and intermediate gears the upper half is made to revolve slowly, carrying the hose nozzle, from which a full stream of water is thrown far out beyond the sprinkle of the arms, thereby covering a larger space than any other stationary sprinkler. Price \$5.00.
New Comet. The two sprays can be set upright, or at any angle, and by means of a simple device inside the case they are made to revolve slowly, throwing a fine spray over a space from 5 to 25 feet in diameter as desired. By removing one of the sprays, a large stream is thrown, covering a space from 60 to 75 feet in diameter, according to the water pressure. It can be moved about by the hose or cord without shutting off the water with no possibility of tipping over. Price \$3.50.
Enterprise. An attractive sprinkler, tinned and nickel-plated. Twelve inches high with four curved arms, and so constructed that it cannot become clogged. Price \$3.50 each.
The New Century will cover with a beautiful revolving grays an area of from three to fifty feet in diameter with an equal distribution of water. Is mounted with wheels. Each \$2.50.
Jones' Combination. A greater variety of combinations of water display can be made with this lawn sprinkler than any other. Price \$5.00.

Jones' Combination. A greater variety of combinations of water display can be made with this lawn sprinkler than any other. Price \$5,00.
Export. These are the showiest sprinklers on the market. Wire baskets can be attached to same for catching the ball. Height 44 in., fitted with four nickel arms. Price \$5,00, 6 arms \$6,00.
Aetna. Is a most attractive sprinkler for the lawn. Stands 20 in. high, has four arms. Price \$1.50.
California. Stands 12 in. high on a 10 in. square base; has four arms. Price \$1.25.

Mayflower. 3 arm sprinkler, 9 in. high. \$1.00. Midget. One of the smallest three arm sprinklers. Stands only 4 in. high. Price 75c. Deluge. Made of cast iron, easily moved without turning off

Deluge. Made of cast from, easily moved without turning on water. 50c, each.' Little Wonder. Is the best cheap sprinkler on the market, 25c, Fountain or Ring Sprinkler, Made of heavy brass, Each 75c, Baby Fountain or Ring Sprinkler, About one-half the size of the regular Fountain sprinkler, 50c. Lawn Shower Sprayer. Will throw an even spray over 25 feet in diameter at a water pressure of 40 lbs. Price \$2.00.

NOZZLES.

GZZLES.
Gem. Graduating spray and stream, by mail 60c.; 50c.
New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Small 50c. each; by mail 60c.; large 75c. by mail 90c.
Boston Rose Spray for Greenhouse. For the greenhouse, flower bed, hotbed, lawn etc. Made of brass. 65c. eacn; by mail 75c.
Stott's Spraying Nozzle. Fitted for ¾ in hose connections. Single \$1.00 each; double \$1.25 each. Mail 10c. additional.
Oakland. Will throw a solid stream or spray. 50c. each.
Bordeaux. Throws a fine, medium or coarse spray, or can be shut off altogether. Easily disgorged; best all-round syrayer made. Price \$1.00.

b) details. This is a line, including of color spray of car box shut off altogether. Easily disgorged; best all-round syrayer made. Price \$1.00.
Fairy. A straight stream or spray, by mail 60c.; 50c.
Garden and Lawn. A new sprayer; can be used as a straight stream, immediately changed to a spray, and can be used to spray under side of leaves of vines. \$1.00 each.
Greenhouse Hose Nozzle. 3 in, face, by mail 65c.; 50c. ea.; 4 in, face for % in. hose, \$1.00 each.
Greenhouse Hose Nozzle. 4 in, face for 1 in. hose, \$1.50 ea.
Shutoff Connection. 50c. each.
Nozzle Holder. The hose is held firm, and can be adapted to any elevation. Wire, 25c.; iron painted black, 50c.
Kinney Pump Atomizer. For mixing liquid manure with clear water without interfering with the flow of the water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. \$1.50 each.
HOSE MENDERS.
Hudson. Box of 6 tubes, 20 bands, 1 pair pliers, by mail 60c.; 50c. each.

Hudson, Box of 6 tubes, 20 bands, 1 pair pliers, by mail 60c.; 50c. each.
Hudson Tubes. Separate. per doz. 35c.
Hudson Bands. Separate. per doz. 15c.
Hudson Pilers. Mailed 35c.; 30c. each.
Cooper. One of the best; ½ and ¾ in. 8c. each, 75c. doz.; 1 in. 10c. each, \$1.00 doz.
Hose, Nozzle Connection. See page 158.
Couplings. Combination. Will fit ½ in. and ¾ in. made hose coupling; has ¼ in. pup thread on small end. to which spray nozzle attaches; 25c. each.

LAWN REQUISITES-Continued

Couplings. Common Brass. 1/2 In. or % In. per set, 15c., per doz. \$1.50. Coupling, Collimon plasm, 2, and 2, and 2, and 2, and 3, and 3,

Hose Bands, Buil Drg. Fastens with screws, ½ in. and ¾ in. 5c. each, 50c. doz. 1 in. 15c. cach, \$1.25 doz.

Bote Dalmes. Full by F. Fasters with Selews, 27 in. and 24 in. 5c. each, 50c. doz. 1 in. 15c. cach, \$1.25 doz.
RUBBER HONE.
F. F. R. Co.'s Best. A hose combining great flexibility without sacrificing strength or durability; has less tendency to kink when bent at sharp angles. Especially adapted for hard service in connection with stables, greenhouses, etc., where vehicles frequently run over it. We have it made especially for us under our own brands and we guarantee every foot.
F. F. R. Co.'s Best. 3 ply., ⁴/₂ in. guaranteed, ft. 16c.
F. F. R. Co.'s Best. 3 ply., ⁴/₂ in. guaranteed, ft. 18c.
Sampson. An excellent grade of hose that has always given satisfaction. 7 ply., ⁴/₂ in. 14c. per foot; 7 ply., ⁴/₄ in. 16c.
per foot. Guaranteed.
Suburban. 1st quality, 3 ply., ⁴/₂ in. guaranteed, per ft. 11c.
Cotton Hose. ⁴/₄ in. 12c.
Hose Reels. Wooden, to hold 50 ft. hose, \$1.00 each. Wooden to

Hose Reels, Wooden, to hold 50 ft. hose, \$1.00 each. Wooden to hold 100 ft. hose, \$2.50 each. All iron to hold 100 ft. hose, \$3.00 each; all iron to hold 150 ft. hose, \$3.25.

- Attachment. When you consider the almost innumerable uses to which our combined hand cart can be applied, its "handi-ness" and immense amount of time and hard labor saved by its use, you will wonder how you ever did without it. Barrel, Hand Cart Box, Leaf Rack, all easily attached.
- Truck with 1¹/₂ in tire..., 87.00 Barrels.... All Truck with 2¹/₂ in tire..., 7.50 Box for cart will attach Truck with 3¹/₂ in tire..., 9.75 Leaf rack.. (will attach Sprinkling attachment for barrel..... 3.25 5.50 3.50

Shears, Edging and Grass Border. 9 in. blade, \$2.50; 10 in. blade, \$3.00. With wheel, 9 in. blade, \$3.00; 10 in. blade, \$3.50. Grass Shears. For cutting under shrubs and fences, with 2

9 in. blade, \$3.00. wheels.

Grass Shears. Best American, patent black handle, 25c.

Grass Shears. Guaranteed sheep shears quality, 75c.; mail 90c. Edging Knife. Rotary 9 in. blade, \$1.50. See page 149. Edging Knife. Half Moon with handle, 50c. See page 149.

Grass Hocks. Adjustable, 50c.

- Grass Hooks. American, 25c. Grass Hooks. English, 45c. Rakes. Heavy tinned steel teeth; the arch teeth for leaves and litter; the opposite set for fine grass; 24 teeth closely set in a 21 in. head, 50c. Rake. Lawn, Wood, best selected, 3 steel bows, 50c.

Rake. Lawn, Wood, best selected, 3 steel bows, 50c.
Cleveland Weeder. Chisel blade; cuts off weeds and the trigger hold: chem so they cannot be pulled out. 65c.
Wikeham Dandelion Killer. Used in connection with the Climax Weed Killer Preparation. Pierce the point of the eradicator into the very crown or root of the dandelion and the root is forever destroyed without the least injury to the grass or plants. Price, \$4,00.
Climax Weed Killer. Tin No. 1 (enough to make 25 gallons llquid), \$1.50; Tin No. 2 (enough to make 100 gals. liquid), \$3.
Wheelbarrow and Leaf Rack Combined. The new device for collecting weeds and litter; it fits on any wheelbarrow, by fastening to the sides. It is made of galvanized wire, bolted to wooden posts. Capacity 10 bushels, \$4.50.

SUNDRIES

Mastica Machine for Glazing. \$1.25 each. Mole Traps, English, 35c.; Reddick, 75c. Oil, Lubricating. For lawn mowers, etc. In oilers, ready for use, 20c.; qt. 25c.; gal. 75c. Paper, White, Waxed. Sheets, 14x18 in. lb. 30c.; ream about 5 lbs. \$1.30. Sheets 24x36 in. lb. 30c.; ream \$2.75. Paper, Green, Waxed. Sheets, 12x18 in. lb. 30c.; ream about 31/2 lbs. \$1.00. use, Paper, Whit ibs. \$1.30.

Paper, White Tissue. Sheets, 20x30 in. lb. 20c.; ream about 7 lbs.,

81.25. Paper, Light Brown Tissue. Sheets, 20x30 in. lb. 15c.; ream

bout 10 lbs. \$1.25. ber, White Wrapping. Sheets, 24x36 in. lb. 10c.; ream about

about 10 lbs. \$1.23.
Paper, White Wrapping. Sheets, 24x36 in. lb. 10c.; ream and 40 lbs., \$3.25.
Pencils, Indelible Label, Wolff's. With point protector. Black or blue 15c each.
Plant Protector. (Arlington). Valuable for use in early spring to protect young plants from insects. They also protect from light frost and wind. \$1.50 per doz.
Plant Sprinkler. See page 157.
Plant Frotecting Cloth for Hotbeds. Valuable for covering hotbeds and frames in spring instead of glass. and for throwing over bedding plants at night in fall; for chrysanthemum houses, etc. Medium grade 10c. per yd.; by the piece, about 60 yds.,



Fottler, Fiske, Rawson Co., Boston



Clay Hanging Pot

SUNDRIES-Continued

Plant Tubs. See Tubs, page 161-62.		
Pruning Shears. See Shears, page 158-59.		
Pots, Swinging Brackets for Flower Pots. Es	specially adap	ted to
hold plain flower pots and saucers. Made o	of steel, very	strong
and durable. Artistic in design and finisl	hed black.]	Flower
pots and saucers are absolutely secured by t	he spring class	sp.
	Each	Doz.
1 Holda 5 inch not	80.25	09 00

1	Holds	5 1	nch	pot	t						\$0.35	\$3.60
2	66	6	**								40	4.20
3	66	7	**	66								4.80
Dian	+ Etas	de.	****	· ·	EALAS		· · · ·			durable.	When	not in
F Iar	it star	ius,	, VV II	υ.	FOIUI	цg.	DL	rong	anu	durable.	wnen	not m
us	e can	be	fold	ed	and	sto	red	awa	y in	a small	place.	2 tray

use can be folded and stored away in a small place. 2 tray \$2.50; 3 tray \$3.50; 4 tray \$4.75. Wire Window Plant Shelves. Can be applied to any window mould-ing on the flat part of same. Brackets are so constructed that it will allow the curtain between the window and shelf. 30 inch with bracket complete, \$1.00 each; 36 inch with bracket com-plete, \$1.15 each; 42 inch with bracket complete, \$1.25 each.

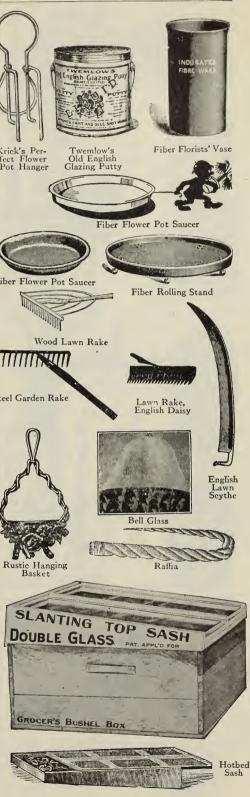
POTS AND SAUCERS, CLAY AND FIBER.

POTS AND SAUCERS, CLAY AND FIBER. Jardiniere Flower Pots, Oasis, 8 days self-watering. When pot-ting the plant first fill the pot with water and allow it to stand for 15 minutes, then turn out water and place plant in pot, packing the soil firmly to within ½ in. of top edge of the pot. Place the pot in the reservoir and pour water into the reser-voir through the lip around the top edge of reservoir, until water stands ½ in. deep in the lip. The water supply of res-ervoir will last for 8 to 10 days, but it will be found more satisfactory to have an appointed day in the week for refilling the reservoir, since in that case the duty is less likely to be forgotten and neglected until the plants suffer for want of water. Under fairly favorable conditions, plants in these pots with ordinary attention, will grow more rapidly, more vigor-ously and bloom more freely with less care than if in the usual style pot. style pot.

Uasis Jardi	niere Pots.
Each Doz.	Each Doz.
4 in\$0.25 \$2.50	8 in
5 "	9 " 1.10 12.50 10 " 1.35 15.00
4	12
Oasis Jardinie	re Fern Pans.
Each Doz.	Each Doz.
4 in\$0.30 \$3.00	6 in\$0.55 \$6.00
5 "	7 "70 7.50
Pcts, Standard Clay Flower. Mea Width and depth equal.	surements from inside to inside.
Width and depth equal.	
Inches Each Doz. 100	Inches Each Doz. 100
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9\$0.20 \$2.15 \$13.35
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$4 \dots \dots 04 \dots 04 \dots 1.15$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4 1/204 .36 2.00	14 1.00
505 .50 2.65	15 1.75
607 .72 4.00	16 2.25
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18 3.25
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Saucers, Standard, Clay.	
Inches Doz. 100 $3\frac{1}{2}$	Inches Doz. 100
31/2\$0.15 \$0.95	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	860 4.00
41/2	9
5	$10 \dots 1.00 6.50$
6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Fern Pans. These pans are m	ade thin and strong, especially
Fern Pans. These pans are m adapted for linings to porcelai	ade thin and strong, especially n and silver fern pans. Dimen-
sions given are outside measur	ements.
sions given are outside measur	ements.
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sions given are outside measu Size Each Doz. 100 $4\frac{3}{4} \times 2\frac{1}{2}$ $\$0.05 \$ $\$0.45 \$ $\$2.65$ $5\frac{1}{2} \times 2\frac{1}{4}$ $\$0.6 \$ $.60 \$ $.355$ $6\frac{1}{4} \times 2\frac{1}{2}$ $.07 \$ $.72 \$ 4.00 $7 \$ $\times 2\frac{1}{5}$ $.08 \$ $.80 \$ 4.65 Bub Pote Clay	Tements. Each Doz. 100 Size \$0.12 \$1.20 \$6.65 9 x 3 ¹ / ₄ .14 1.45 8.00 10 x 4 .18 1.70 9.35
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sions given are outside measure Size Each Doz. 100 $4\frac{3}{4}$ x $2\frac{1}{4}$ 60 80 82.65 $5\frac{1}{2}$ x $2\frac{1}{4}$ 06 60 3.25 $6\frac{1}{4}$ x $2\frac{1}{4}$ 07 72 4.00 7 x $2\frac{1}{2}$ 07 72 4.00 7 x $2\frac{1}{2}$ 07 72 4.00 7 x $2\frac{1}{2}$ 07 72 4.00 $3\frac{1}{2}$ x 6 0.2 . 100 $3\frac{1}{2}$ x 6 0.2 . 100 6 0.07 . 80.7 80.7 80.7 7 0.07 80.7 80.7 80.7 7 0.07 80.7 80.7 80.7 8 0.07 80.7 80.7 80.7 8 0.03 12	Size Each Doz. 100 8 x $3\frac{1}{6}$ \$0.12 \$1.20 \$6.65 9 x $3\frac{1}{4}$ \$1.4 1.45 \$0.00 10 x 4 .18 1.70 9.35 Size Doz. 10^{\circ} 5 x 7 \$0.95 \$6.50 Inches Each Doz. 10 10 \$0.20 \$2.00 12 \$3 3.00 14 \$5
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sions given are outside measures Size Each Doz. 100 $4\frac{3}{4}$ x $2\frac{4}{5}$ 80.05 $\$0.45$ $\$2.65$ $5\frac{1}{2}$ x $2\frac{4}{5}$ 06 60 3.35 $5\frac{1}{2}$ x $2\frac{4}{5}$ 06 60 3.35 $6\frac{1}{4}$ x $2\frac{1}{5}$ 07 72 4.00 7 x $2\frac{5}{5}$ 08 80 4.65 Bulb Pots, Clay. Size Doz. 100 $3\frac{1}{2}$ x 6 80.75 7 80.07 $\$0.75$ $$7$ 7 10 95 $$8$ 10 12 120 Hanging Pots, Clay. Unpainted. Inches Each 7 90.15 $$1.50$ $$2$ 8 20 200 $$20$	ements. Size Each Doz. 100 8 x $3\frac{1}{4}$ $\$0.12$ $\$1.20$ $\$6.65$ 9 x $3\frac{1}{4}$ $\$14$ 1.45 $\$.00$ $10 x 4$ $\$18$ 1.70 9.35 Size Doz. 10° 5 x 7
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sions given are outside measure Size Each Doz. 100 4% x 24 90.6 60 3.35 5½ x 24 00 60 3.35 6¼ x 24 07 72 4.00 7 x 2% 08 80 4.65 Bulb Pots, Clay. Size Doz. 100 3½ x 6	ements. Size Each Doz. 100 $8 \times 3\frac{1}{4}$ $\$0.12 \$1.20 \$6.65$ $9 \times 3\frac{1}{4}$ $\$1.1 1.45 \$.00$ 10×4 $18 1.70 9.35$ 10×4
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sions given are outside measus Size Each Doz. 100 4% x 24, 80.05 \$0.45 \$2.65 51/2 x 24, 06 60 3.35 64 x 24/2, 07 72 4.00 7 x 25/8, 08 .80 4.65 Bulb Pots, Clay. Size Doz. 100 31/2 x 6\$0.75 \$5.50 Bulb or Seed Pans, Round, Clay Inches Each Doz. 6\$0.75 \$5.50 Hanging Pots, Clay, Unpainted. Inches Each Doz. 7\$0.15 \$1.50 8\$0.15 \$2.55 Hanging Pots, Clay, Unpainted. Inches Each Doz. 7\$0.15 \$1.50 8	ements. Size Each Doz. 100 8 x $3\frac{1}{4}$ $\$0.12$ $\$1.20$ $\$6.65$ 9 x $3\frac{1}{4}$ $\$14$ 1.45 $\$.00$ $10 x 4$ $\$18$ 1.70 9.35 Size Doz. 10° 5 x 7

SUNDRIES-Continued

SUNDRIES-Continued	1
Flower Pot Hanger, Krick's Perfect. No. 1 will fit from 3½ to 5 in. pots, 30c. per doz. No. 2 will fit from 5 to 8 in. pots, 40c. per doz. No. 3 will fit from 8 to 12 in pots. 50c. per doz.	(
40c. per doz. No. 3 will fit from 8 to 12 in pots. 50c. per doz.	1
Flower Pot Hanger, Van's Clipper Bar. Gaivanized wire, 21 in. Iong &c. each, 60c. per doz., \$4.50 per 100. Gaivanized wire, 27 in. long, each 10c., doz 75c., 100 \$5.50.	
Galvanized wire, 27 in. long, each 10c., doz. 75c., 100 \$5.50. Florists' Vases, Fiber. Have neither seams, joints nor hoops.	8
Diam. Depth Order Diam. Depth Order	
Inside Inside Inside	
8 13 0 \$0.60 \$6.60 51/2 18 11 \$0.60 \$6.60	
$415 9 2 \dots 45 5.00 4 12 33 \dots 45 5.00$	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
	Kric
Rolling Stands, Fiber. Will save floors, carpets, rugs, because heavy plants can be pushed around from place to place as heavy plants can be Four small sizes with separate stands;	fect
easily as a light table. Four small sizes with separate stands; two larger sizes with the bail bearing casters attached directly	Pot
to the shallow dish.	
Outside Diam. Will take pot of about Diam. at bottom Casters Each Doz.	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
16 " 13 " 4 ······ .85 9 00	
$\frac{18}{20}$ " $\frac{17}{17}$ " $\frac{4}{100}$ … 1.25 12.00	1 -
22 " 20 " 5 1.50 15.00	(0
ware. Are not porous, and will protect woodwork, tables, etc.	
Size Each Doz. Size Each Doz.	
4 in. 30.11 \$1.20 10 in. 30.17 \$1.30	Fibe
6 in13 1.30 14 in30 2.83	
7 in	
 7 in	
cracks or seams in roof joints or frames of greenhouses or	
Putty Bulb, Rubber. For glazing. Each, \$1.00; mailed, \$1.10.	
RAKES. Steel Garden. 10 teeth 40c.; 12 teeth 45c.; 14 teeth 50c.; 16 teeth 55c.; 13 teeth 60c.	
 Steel Garden, Short teeth for gravel walks. 14 teeth, 55c.; 16 teeth 60c.; 18 teeth 65c. Lawn, Wood. Three steel bows, bent handle, 24 teeth, 50c. each. Wood. Three steel bows, bent handle, 24 teeth, 50c. each. 	
Lawn, Wood. Three steel bows, bent handle, 24 teeth, 50c. each.	
Lawn, Wood. Three steel bows, bent handle, 24 teeth, 50c. each. Gibbs' Lawn All Steel. Reversible; strong and light. 24 teeth, 50c. each.	Steel
50c. each. Hay, Wood. Three how. Best, 45c. each. English Dalsy, For lawns, \$3.00 to \$3.50 each. RUSTIC WORK. Strongly made from natural roots. Wenning Rachate 8 in 75c + 9 n 85c + 10 in \$1 00: 12 in \$1 50:	
RUSTIC WORK. Strongly made from natural roots. Hanging Baskets. 8 in. 75c.; 9 in. 85c.; 10 in. \$1.00; 12 in. \$1.50;	
	1
Oblong Stands. Height 26 in., length 18 in. \$3.00. Height 30 in.,	
 Window Box, 18 in. \$1.50; 24 in. \$2.00; 30 in. \$3.00. Oblong Stands, Height 26 in., length 18 in. \$3.00. Height 30 in., iength 18 in. \$4.00; height 36 in., length 28 in. \$6.50. Hexagon Stands, Height 26 in., diameter 16 in. \$3.00. Height 32 in., diameter 20 in. \$4.00. Height 34 in., diameter 24 in. 	
32 in., diameter 20 in. \$4.00. Height 34 in., diameter 24 in.	
\$6.00. Settee. Length of seat, 2½ ft. \$5.25; 3½ ft. \$7.00; 4½ ft. \$10.00.	F
Raffia. The best material for tying, being very soft, pliable and strong. 20c. per lb.	2
Slanting Top Sash makes early gardening possible; made with	R
heat in; it keeps the cold out. The air between the two	4
cold. Smallest size fits over an ordinary bushel box. No. 1,	2
19x21 in., $$2.00$; No. 2, $19x42$ in., $$3.75$; No. 3, $19x63$ in., $$5.00$. Sash for Hotbeds. These are well made from thoroughly sea-	
Raffia, The best material for tying, being very soft, pliable and strong. 20c. per lb. Slanting Top Sash makes early gardening possible; made with Double Glass is the secret of success; it lets the light and heat in; it keeps the cold out. The air between the two layers of glass spaced apart protects from extreme heat and cold. Smallest size fits over an ordinary bushel box. No. 1, 19x21 in., \$2.00; No. 2, 19x42 in., \$3.75; No. 3, 19x63 in., \$5.00. Sash for Hotbeds. These are well made from thoroughly sea- soned lumber. Glazed with double thick glass, painted 2 coats, size 5% in glass \$35 each.	R
soned lumber. Glazed with double thick glass, painted 2 coats, size 6x8 in. glass, \$3.50 each. Glazed double thick, painted two coats, size \$x10 in. glass, \$3.50. Sash for Hotbeds. Without glass; 134 in., 3x6 ft., \$1.50 each. Scythe, English Lawn. Broad blade, \$1.40 each. Scythe, American. 32 to 38 in. \$1.00 each. Scythe Snaths. Patent swing socket, \$1.00 each. Suplicht Two levers of glass with the dead air space enclosed	1
Sash for Hotheds. Without glass; 1% In., 3x6 It., \$1.50 each. Scythe, English Lawn. Broad blade, \$1.40 each.	
Scythe, American. 32 to 38 in. \$1.00 each. Scythe Snaths. Patent swing socket, \$1.00 each.	IT
between, without boards or any covering, are warmer by night than the single layer sash with boards or mats; the warmth stored in the beds from the sun is held so effectively through the night, by the air space between the two layers of glass, that even in zero no covering or uncovering of the double glass rash is necessary. All plotts in botheds and coldframes are	
the night, by the air space between the two layers of glass,	1
that even in zero no covering or uncovering of the double glass sash is necessary. All plants in hotbeds and coldframes are	
improved by the constant light, night and day, that reaches	
The Sunlight sash are made of the best Louisiana red cypress	
and are thick and strong. They are equipped free with rust-	
less springs that hold the glass securely in place without putty	
less springs that hold the glass securely in place without putty and also permit panes to be replaced by anyone in a few minutes. These sash are all painted two coats and plazed.	
less springs that hold the glass securely, in place without putty and also permit panes to be replaced by anyone in a few minutes. These sash are all painted two coats and glazed. Price \$5.00 each at store; we deliver to any railroad station in New England in lots of 5 sect for 2010 and the state of 5 sect for 2010 and the state of 5 sect for 2010 and the sect for 2010 an	
that even in zero no covering or uncovering of the double glass sash is necessary. All plants in hotbeds and coldframes are improved by the constant light, night and day, that reaches them through the two layers of glass in the Sunlight sash. The Sunlight sash are made of the best Louisiana red cypress and are thick and strong. They are equipped free with rust- less springs that hold the glass securely in place without putty and also permit panes to be replaced by anyone in a few minutes. These sash are all painted two coats and glazed. Price \$5.00 each at store; we deliver to any railroad station in New England in lots of 5 sash for \$24.00; 10 sash for \$47.00. Larger quantities and carload lots on application.	
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less springs that hold the glass securely, in place without putty and also permit panes to be replaced by anyone in a few minutes. These sash are all painted two coats and glazed. Price \$5.00 each at store; we deliver to any railroad station in New England in lots of 5 sash for \$24.00; 10 sash for \$47.00. Larger quantities and carload lots on application. Bell Glasses. For growing all kinds of early vegetables or flow- ers out of doors and under individual miniature greenhouse. The plants are started early and transplanted out of doors. One of these Bell Glasses placed over them in the daytime amounting to a miniature greenhouse, will protect them at night from the frost. Each \$1.25; per doz. \$12.00.	



Fottler, Fiske, Rawson Co., Boston



Spray Barrel Outfit

SPRAYING IMPLEMENTS

- SPRATING INTELLIMENTS
 The "Auto Spray" works automatically for six to fifteen minutes, according to the nozzle opening. Has a capacity of four galons. Eight to twelve strokes of the plunger will compress the air, and two pumpings will discharge the entire contents. Three gallons of solution or one charge, will easily cover one-half acre of potatoes or other similar crop. Galvanized iron tank, \$5.00; brass tank, \$7.25. Fitted with Auto-Pop Nozzle. If fitted with stop cock nozzle, 90c. less.
 Auto-Pop Spray Nozzle. Simply closing the hand operates the lever, opens the valve. The lever closes automatically, the spray is in perfect control. Each, \$1.25.
 Strainer for Auto Spray. The funnel part is made of copper; the strainer is of brass two feet long, 45c.
 Ethow Extension. Made of heavy brass, used in connection with extension pipe for spraying cucumbers and low growing vines, 30c.
 Auto Spray No. 3-B is designed especially for a whitewash and

- vines, 30c. Auto Spray No. 3-B is designed especially for a whitewash and painting machine; it is also perfectly adapted to spraying all kinds of trees, plants, shrubs, vines, etc., and will be of the greatest value for Stock and Poultry Farms, Nurserymen and Florists, Fruit Growers, Cold Storage Plants, Factories, Pack-. ing Houses, Warehouses, etc., in fact, any and every place that requires the application of disinfectants, insecticides, fungicides, whitewash or cold water paint. The Auto Spray No. 3-B produces the greatest power, and with the use of the extension pipe the tallest fruit trees can be sprayed, \$12.00.
- Pomona, Will supply four leads of hose and eight nozzles. Its working parts are of solid bronze; has steel air chambers ex-tending from top of sprayer to the valve sprayer. Pump may be placed in any size barrel. Agitator is operated by same lever that works the sprayer. All working parts may be easily removed and cleaned without disturbing any other por-tion of the pump. No leather packings, adjustable stroke.
- Honora Pump with Agitator and Hose Coupling. Plunger diameter 2½ in.; stroke, adjustable, 3, 4 or 5 in.; double dis-charge, ½ in. hose, ¾ in. pipe, without hose. Price \$14.00. This may be had in any length hose or any nozzle desired. Plunger
- Extension Rod, Iron. 8 ft. long, made of ¹/₄-in. pipe fitted with brass stop cock on one end and threaded on other end to fit nozzle; has hand shield to protect operator. \$2.25.
- brass stop cock on one end and threaded on other end to fit nozzle; has hand shield to protect operator. \$2.5. Monarch. High grade sprayer for orchard work, made with two vertical cylinders and two bronze trunk plungers operated by single lever. The construction permits all gritty substances to pass through the valves without cutting the cylinders. All working parts are bronze. There is a discharge opening on each side and the pump is powerful enough to supply four leads of hose, which can be connected to these openings with a brass Y. Pump with Strainer and Hose Coupling. Diameter cylinder 2 in., suction ¾ in. hose, double discharge ½ in. hose, price \$22.50. Diameter cylinder 2½ in., suction 1 in. hose, double discharge ½ in. hose, price \$29.25. Gardener's Choice Sprayer. This is one of the most convenient spraying outfits for general use. As an all-round utility sprayer it cannot be beaten. It is particularly adapted for both the garden and greenhouses, also for orchard use, as well as for spraying live stock in the barn and livery stable. Punny: Has 1¼ in. brass cylinder, brass ball valves, brass seat and cage, brass plunger and our special plunger packing. The leverage is six to one; can be worked against pressure of 125 bbs. Agitator: Twin paddle type, simple and effective; stirs the liquid thoroughly. Tank and Cart: Wood tank with steel hoops and hinged wood top. Leg, tongue and handle of wrought pipe. Metal wheels, diameter 24 in., with staggered spokes and 2 inch tires. Strong iron axles. Hub-to-hub measurements, 33 inches. Height to top of tank, 30 inches. Height to top of pump, 42 inches. Six feet of ½ inch discharge hose and our incomparable Bordeaux nozzle are furnished. Price \$15.00. Spraying Outfit, Barrel, Cart and Pump. Complete, including cart barrel and double acting perfect barrel spray pump. with
- Spraying Outfit, Barrel, Cart and Pump. Complete, including cart, barrel and double acting perfect barrel spray pump, with 1 in. suction pipe. Strainer, two pieces, ½ inch discharge hose, each 5 feet long; two Vermorel nozzles and jet agita-tor, \$23.50.
- tor, \$23.50. Paragon. A portable, durably constructed greenhouse sprayer which can be operated by one man. It can be brought in close proximity to the work, thus obviating the use of hose. A patent, self cleaning strainer, makes the use of another strainer unnecessary. The nozzle has a 1-32 inch outlet, thus spreading the liquid well, covering a large surface. By adding extra lengths of pipe, spraying can be done at almost any height desired. All parts are made of the best material obtainable, all essential fittings and valves being of brass. \$15.00 each.

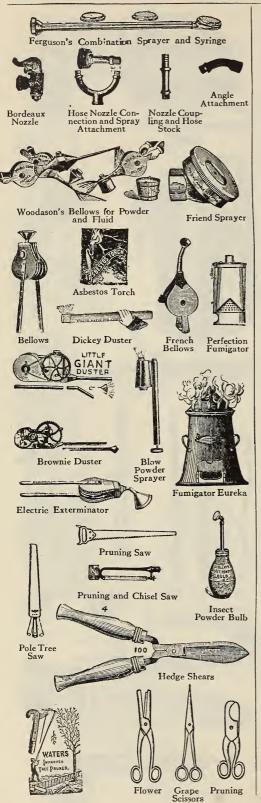
SPRAYING IMPLEMENTS-Continued

- SPRAYING IMPLEMENTS Continued Lowell Sprayer. It is both automatic and positive in its action. One charge is sufficient to expel its entire contents. Each sprayer is thoroughly tested with both air and water pressure before leaving our factory. Having convex heads, entire con-tents can be drained from machine, leaving it perfectly dry when not in use. Heads after being seamed and riveted are dipped into molten solder, making it absolutely air tight and the strongest Air Pressure Sprayer made, standing five times the air pressure necessary to operate. Tree attachment, con-sisting of three feet of %-inch 3-ply. C. I. Rubber Tubing with spray nozzle one foot long, for small tree and shrub spraying; funnel with brass wire strainer cloth for filling, and shoulder strap for carrying furnished with each machine, also attachment to spray the underside of leaves. Capacity of tank, three gallons. Galvanized steel, \$5.00 each, brass \$1.50 each.

- Cyclone.

- potatoes, rose busnes and nowers, as the funnel on the end insures direct delivery of the spray. All brass 75c.; heavy tin 50c.
 Climax, It will spray upward or downward, which is convenient in a great many cases. It is made of heavy tin, with double brass tubes, and produces a fine mist spray. Heavy tin 50c.
 Continuous Sprayer. As the name implies, it is so constructed that it not only sprays on the downward stroke of the plunger but also when it is drawn back, thus causing a continuous mist-like spray. Tin 75c.; brass \$1.50.
 Tennant Atomizer. The receptacle is a new special design of extra heavy glass, well protected with a spring steel lantern wire guard. Holds about a quart of liquid; easily filled and washed out; contents always in sight. Two tubes are so arranged that no matter how the sprayer is held, one tube at least is always in the liquid. Will spray overhead, ceilings, shrubbery, etc. Large size 75c.; small size, for house use, 50c.
 Little Wonder Special. Used more particularly in houses for applying germicides and disinfectants, as its size makes it handy, and the drip catch prevents any possible chance of spoiling carpets, furniture or wall paper. All tin 50c.
 Rubber Plant Sprinkler. Made of rubber, with flat bottom and a finely perforated, detachable brass top. Very useful in bouquet making and window gardening for sprinkling; and for all purposes where a fine spray is desired. Three sizes; straight neck, 60c., 75c. \$1.00 each; angle neck, 90c., \$1.10 each; by mail 10c. each additional.
 Nozzle, "Mistry" Superior in every way; made entirely of bronze. Price for ¼ in. pipe, \$2.00. For hose, \$2.25. A smaller size Mistry without syrivel adjustment, price for ¼ in. pipe, \$1.00. Price for \$4 in. pipe, \$2.00. For hose, \$2.25. A smaller size Mistry without syrivel adjustment, price for \$4 in. pipe, \$1.00. Price for hose, \$1.25. Two Mistry nozzles on brass Y, that can be adjusted to spray in any direction, price, including brass Y, \$4.50.





SPRAYING IMPLEMENTS-Continued

STRAYING IMPLEMENTS-Continued
Bordeaux Patent Brass Nozzle. Throws a fine, medium or coarse spray or can be shut off altogether; easily disgorged; the best all-round spray nozzle made. Price \$1.00.
Friend. One of the best recommended nozzles for tree spraying, etc. Angle spray \$1.00 each; straight spray \$1.00 each.
Stott's Mist Tree Sprayer. Nothing can equal these Nozzles for applying spraying compounds without nozzle \$1.25.
For Nozzles Used on Lawns. See page 152.
Ferguson's Combination Sprayer and Syringe, 3 roses with each. Made of brass. Splendid for syringing under the foliage of plants, where force is needed. ¼ in, connection. Each \$3.50.
Hose and Nozzle Connection. For ¼ in. or ¾ in. regular hose coupling. Small end threaded ¼ in, takes any of our nozzles. Price 25c. for fine spray.
Double Spraying Attachment. For using two nozzles at the same time. 40c. Underspraying, Angle attachment, 25c.

Price 25c, for fine spray.
Double Spraying Attachment. For using two nozzles at the same time. 40c. Underspraying, Angle attachment. 25c.
Nozzle Coupling and Hose Stock. ¼ in pipe thread, either end for either ¾ in. to ½ in. hose. 25c.
Asbestos Torch. Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the insects and will in no way injure the tree. Price 25c. each; by mail 30c.

Appliances for Dusting Insecticide

Appniances for Dusting Insecticide
 Woodason's Double Cone Powder Bellows. For dusting plants with dry powders for insects and fungus. This double cone bellows can be held in any direction without wasting powder, as it regulates its own supply, and it does not clog up, dusting under the leaves as well as on top. The best article ever invented for destroying insects in the conservatory, garden, orchard or field. Price \$3.25.
 Woodason's Single Cone Bellows. Price, large size, \$2.25; small size (for conservatory and home use), \$1.25.
 Woodason's Fluid Vaporizing Bellows. For spraying plants with fluid decoctions for insects and fungus. This throws a spray as fine as mist, rendering the use of strong solutions perfectly safe on tender foliaged plants. It forces the fluids into every crevice, without using half the quantity required by syringe or sprinkler. Price, large size, \$2.25; small size (for home use), \$1.50.
 Bellows, French. For applying sulphur, hellebore, etc. to plants.

home use), \$1.50. Bellows, French. For applying sulphur, hellebore, etc. to plants. No. 1, \$1.50; No. 2, \$2.00. Dickey Duster. An excellent article for using Bug Death, Slug Shot, etc. 25c. Duster for Paris Green. Bottoms finely perforated for applying Paris Green Mixtures and Slug Shot. Each 15c. Champion. For applying any dry powder such as Paris Green, hellebore, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste. Each \$8.00. Little Giant. Very similar to above, only smaller. \$6.00. Brownie Duster. Similar to Little Giant, only smaller. Each \$4.00.

plant sprinkler. \$1.00 each.

SUNDRIES

SOLUCIALS Saw. Pruning, single edge. 16 in. 76c., 18 in. 80c. Saw. Pruning, double edge. 16 in. 75c., 18 in. 85c. Saw. Adjustable pole tree., 18 in. 75c. Saw. Pruning and chisel. 10 in. 90c. Scissors, Flower, For cutting and holding flowers. 4 in. \$1.00; 6 in. \$1.38; 7 in. \$1.65. Scissors, Grape or Vine. For thinning the bunch. Nickel plated. 6 in., \$1.00 each; 7 in., \$1.20 each. Scissors, Pruning or Rose Pruners. Nickel plated. 4 in., 75c. each; 5 in., \$1.00 each; 6 in., \$1.25. Sieves. Wire. For sifting loam, gravel, etc. Any size mesh, \$1.00. Shears, Grase Border, Lawn, Grass or Sheep, see page 153. Shears, Hedge, English. 7½ in. \$1.35; 8 in. \$1.50; 9 in. \$1.75; 10 in. \$2.00.

Shears, Hedge, English. $7\frac{1}{2}$ in. \$1.35; 8 in. \$1.50; 9 in. \$1.75; 10 in. \$2.00. Shears, Hedge, English Pruning Notch. $7\frac{1}{2}$ in. \$1.50; 8 in. \$1.60; 9 in. \$2.00; 10 in. \$2.25. Ladles' Garden Shears with wooden handle, similar to Hedge shears, $5\frac{1}{2}$ in. blade \$1.25. With 4 ft. handle 65c.; 6 ft. handle 75c.; 8 ft. handle 80c.; 10 ft. handle 85c.; 12 ft. handle 90c.; 14 ft. handle \$1.00; 16 ft. handle \$1.25. Extra blades 20c. each; \$2.00 per doz.

SUNDRIES-Continued

- Shears, Pruner, Telephone, Tree. Can be used on a pole of any length and be operated with a cord. Sold without handles \$1.00 cach; extra blades 30c. each; springs 25c.
 Shears, Branch or Lopping. Imported. With long handles; No. 1, 27 in. handle \$2.50; No. 2, 31 in. handle \$2.50; No. 3, 38 in. handle \$2.50; No. 4, 44 in. handle \$3.00.
 Shears, Branch or Lopping. American. New style, cuts from underneath; does not mar the limb. 26 in. handle \$2.00; 24 in. handle \$1.35.

- underneath; does not mar the limb. 26 in. handle \$2.00; 24 in. handle \$1.35.
 Shears, Hedge, Never Slip. The feature of these shears is the serrated edge, running the entire length of one blade. Will cut without slipping. 9 in. \$2.50; 10 in. \$3.00.
 Shears, French Pruning. With wheel spring. The best pruner ever offered, pollshed. 7 in. \$1.50 each; 8 in. \$1.75 each; 9 in. \$2.00 each; 10 in. \$2.50; 20 each. Extra springs 30c. each.
 Shears for Pruning. Black malleable iron handle. No. 1 with flat brass spring 30c.
 No. 1 with flat brass spring 30c.
 No. 1 with flat brass spring 40c.; \$4.00 per doz.
 No. 1 with olute spring, black 10 in. 75c.
 No. 31 with volute spring, black 10 in. \$1.00.
 Levin. Very light and extra strong 8½ oz. 50c; 13 oz. 75c.
 Neverslip California Pattern Pruning. 9 in. \$1.00; loop grip \$1.50.
 German Shears. With Iron Handle. Good quality steel blades, 7 in. 75c; 8 in. \$2.00; 9 in. \$1.25; 9 in. \$1.25.
 German Shears. With wood on outside of iron handle to make it easier for the hands. \$ in. \$1.25; 9 in. \$1.25.
 German Shears. New pattern for ladies, with bone handle over the polished Iron. Very attractive. 5½ in. \$1.35; 6½ in. \$1.50.
 Sikalene or Smilax Thread. Spools 25c. each.
 Sid Uter and Lifter. \$2.00 each.

- SHOVELS. Ames' Best. Round or square point, \$1.25.
 Wendall. Round or square point, 95c.; No. 2 90c.; No. 3 \$1.00.
 Harvard. Round or square point, 95c.; No. 2, 70c.; No. 3 75c.
- SPADES. Ames' Best. Smooth back, \$1.25. Wendall. Smooth back 90c. Harvard. Smooth back 70c.

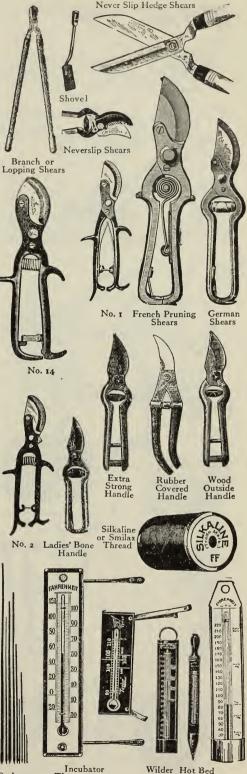
STAKES. For greenhouse, conservatory or garden use.

Square. Painted Green.	
Each Doz. 100	Each Doz. 100
11/2 ft. \$0.02 \$0.20 \$1.15	31/2 ft. \$0.07 \$0.70 \$4.75
2 " .03 .30 1.75	
2 1/2 " .04 .35 2.50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3 " .06 .60 4.00	6 " .12 1.20 9.50
Round Green Dahlia Stakes.	Extra heavy black tip.
Each Doz. 100	Each Doz. 100
3 ft. \$0.09 \$0.85 \$6.00	5 ft. \$0.15 \$1.75 \$13.00
4 " .10 1.10 8.50	6 .20 2.00 15.00
Round, Painted Green.	
Each Doz. 100	Each Doz. 100
11/2 ft. \$0.02 \$0.20 \$1.2	0 31/2 ft. \$0.08 \$0.80 \$5.90
2 " .04 .35 2.3	0 0/2 200 0000 00.000 00.000
21/2 " .05 .50 3.5	
3 " .06 .65 4.7	
Square Hardwood. Unpainte	
Doz. 100 1000	Doz. 100 1000
90 in long 00 10 00 20 09 5	0 49 in long 20 15 20 60 25 00

D02. 10			Doz. 100 1	000
12 in. \$0.05 \$	0.40 \$3.00	36 in.	\$0.15 \$0.75 \$	7.00
18 " .10	.50 3.50	42 "	.15 .90	
24 " .10	.60 5.00	48 **	.15 1.00 9	
Japanese Bamboo.		12 ft aver	aging 54 in to	3/

- in. at the butt, doz. 75c.; 100 \$5.00; 12 to 14 ft. doz. 90c.; 100 \$6.00.
- \$6.00. Sticks, Match. Pine, 5-32 in. thick, 15c. per 100; \$1.00 per 1000, Styptic, Thomson's. For preventing the bleeding of vines. Also used in budding and grafting, \$1.00 per bottle. Syringes. See page '57. Tape Lines. 100 ft., \$2.50 each. Tinfoil. For Bouquets, etc. Price variable, 15c. per lb. Violet foil, 60c. per lb. Thermometers Wilder's Japanned tin case heavy 7 in 55c.

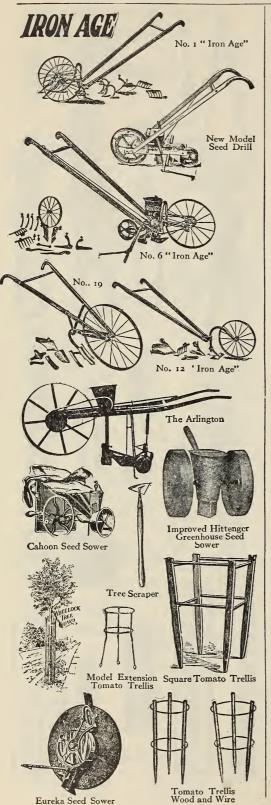
boc.
 Window Plate Glass. White enamel face, annealed figures, nickel plate arms for attaching to windows. Each \$1.50.
 Hotbed and Mushroom. For use in ground with paper scale, \$1.50; metal scale \$2.00.
 Incubator. 50c. and 75c. Brooder. 35c. and 50c.



Thermometer

Thermometers

Stakes



SUNDRIES-Continued

SEED DRILL

- EED DRILL. The Arlington. The famous seed drill used so extensively by market gardeners in the vicinity of Boston. It has a large wheel, 23 in. in diameter, with a broad rim 2½ in. wide. Runs so easily that it can be run all day without fatigue to the operator. It sows fine seed with perfect regularity as well as the larger seeds. It is made in a strong and thorough manner, and for the market gardener is far su-perior to any other make. Price each, complete, \$17.00. Greenhouse. A new seeder for sowing Radish and Beets in beds in greenhouse. Will sow both ways, by drawing to-wards or pushing from you. Will save price in season. Each \$6.00.
- Greenhouse. A new seeder for sowing 'Radish and' Beeis in beds in greenhouse. Will sow both ways, by drawing towards or pushing from you. Will save price in season. Each \$6.00.
 The No. 6 "Iron Age" Combined Double and Single Wheel Hoe, Hill and Drill Seeder. Whether you garden for pleasure or profit you need an Iron Age Garden Tool, and for either purpose we recommend the No. 6 Iron Age. Combined in this tool are three distinct and thoroughly practical implements, a Hill and Drill Seeder, a Double Wheel Hoe and a Single Wheel Hoe. As a Hill and Drill Seeder it opens the furrow, deposits the seed, covers it and rolls it all at one operation, either in drills or hills. The Drill is operated with great ease, is most accurate, durable and satisfactory. The seed sowing device is simple, yet very effective. The agitator is simply a revolving brush of selected bristles, which separates the seeds which may cling together, and acts as a gentle force feed. Packed weight, 57 pounds. Price \$12.00.
 The No. 1 "from Age" Double and Single Wheel Hoe. The change from a Seed Drill to a Double or Single Wheel Hoe. The saving possibilities of an implement that enables thorough cultivation of the garden at an easy walking gait. After the plants have outgrown the use of the rakes and side hoes, or where it is desired to practice deeper cultivation, the cultivator teeth are applied. Plows may also be applied for working astride rows to turn the soil to the plants and to open furrows for manure or deep planting of steeds. Price \$7.00.
 The New Model Seed Drill. The record of the "New Model" has been so entirely satisfactory, and its place as one of the leading drills has become so firmly established that we are almost tempted to discard the term "New." It is still regarded by many of the oldest and best market gardeners as "the old standby," and we heartily recommend it to those designed to perform all work needed to be done in a small kitchen garden. Jeever elected row and Cultivator. This tool is d

- fore can be carried about the garden and used as readily as a common hoe. Packed weight, 20 lbs. Price \$3.50.
 No. 19 "Iron Age" Wheel Plow and Cultivator. To meet the demand coming from some sections for a Wheel Plow and Cultivator equipped with a higher wheel than anything we have previously offered, we designed our No. 19 "Iron Age" Wheel Plow and Cultivator. In doing so it will be noticed we have kept in mind those excellent features which have made our whole line of Iron Age Garden Implements so popular, viz., lightness combined with strength. Packed weight, 22 pounds. Price \$3.25.
 Cahoon's Broadcast Seed Sower. The acknowledged superiority of these machines over all others has already placed them in the front rank of labor-saving agricultural implements. A saving of four-fifths of the labor and one-third of the seed is effected by their use, and a person entirely unused to sowing by hand can use this machine with perfect success. They are warranted to give perfect satisfaction and to save their cost in less time than any other farm implement yet introduced. They are substantially built, and with ordinary care, will last many years. Price \$4.50
 Seed Drill, Eureka. \$1.00 each.
 Tomato Trellis. Model Extension. Made of heavy galvanized wire. 20c. each, \$1.75 per doz.

- Tomato Trellis. Made square of seasoned hard wood, with four smooth, planed posts and turned rods, 20c. each, \$1.75 per dozen.
- Tomato Trellis. Handy vine, round, made of wood and wire. 20c. each, \$2.00 doz.
- Tomato Trellis, Wood. Round with two hoops. 12c. each, \$1.25 doz. Tree Guards. Made of steel galvanized wire. Up fastened to horizontal wires securely by clamps. meter, 6 ft. high, \$1.00 each. Upright wires 8 in.
- Tree Scraper. 35c. and 50c. each.
- Twine. Soft, for tying, very strong. 25c. per ball; \$2.50 per doz. Twine, Jute. 6 ply., 20c. per ball, \$2.25 per doz.

- Twine, Green. For smilax. 20c. per ball, \$2.25 per doz. Twine, White. For tying. 15c. per ball, \$1.60 per doz. Twine, Tarred Marline. Twisted. In 5 and 10 lb. balls 23c. per lb.

wine. Strong, per ball. 20c. Soft for tying vines, etc., very strong, 25c. Twine.

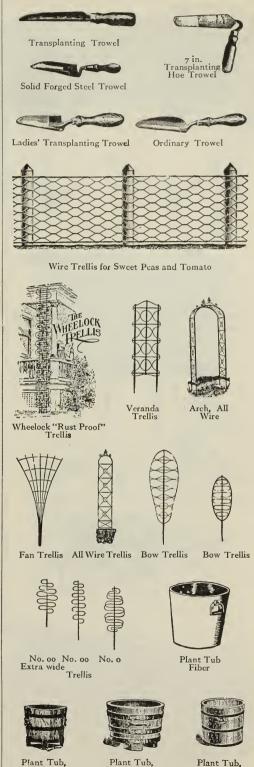
Tarred Lathyarn. For making mats or tying shrubs, 17c. per lb., by the coil of 25 lbs., 16c.

Verbena Baskets, See Baskets, page 149.

SUNDRIES-Continued T

rowels, O	Ordinary		Each Doz.
5 in.			
6			
Solid Fo	rged Steel. 4 i	n. 25c., 5 in. 35c.;	6 in. 40c.; 7 in. 45c.

			Veranda	1 Trellis.	•		
Height	Width	Each	Doz. \$5.00	Hoigh	+ Width	Each	
2 ft.		\$0.50	\$5.00	8 ft.	18 in.	\$1.60	\$18,00
3		.60	$\begin{array}{r} 6.00\\ 7.00\\ 11.00\\ 13.00\\ 15.00 \end{array}$	8 ft. 9 " 10 " 11 " 12 "	20 ** 20 ** 24 **	1.85	21,00
9		70	7.00	10 "	20 "	2.15	24.00
5 **	18 in.	1.00	11.00	11 "	24 **	2.35	27.00
· ·	18 "	1.15	13.00	12 "	24 **	2.60	30.00
7 **	18 in. 18 '' 18 '' Width 28 '' Ez \$0.1 Wid 12	1.35	15.00				
		Veranda	a Trellis	s. Extra	Wide. Width 31 in.		
Height	Width	Each	Doz.	Height	: Width	\mathbf{Each}	Doz.
6 ft.	28 in,	\$1.85	\$21.00	10 ft.	31 in.	\$3.25	\$38.00
8 ''	28 "	2.60	30.00	12 "	31 in. 36 "	3.85	45.00
	_		Fan 2	frellis.			
Height 1½ ft. 2 ["] 2½"	Ea	ich	Doz.	Height	Ea \$0. 1.	ich	Doz.
1½ ft.	\$0.1	10	\$1.00	4 "	\$0.0	60	\$6.50
2	.]	15	1.50	5 "		80	9.00
21/2 "		20	2.00	6 "	·	85	10.00
3 " "	•	10	4.50	7 "	1.0	00	12.00
3 1/2 **		50	5.50	8 "	1.:	10	13.00
			All	Wire.			
Height	Wie	dth	Price	Height 10 ft.	t Wi	dth	Price
	12	in.	\$1.00	10 ft	10		
6 "	12	dth in. "	1.20	10 11.	18	in.	\$2.50
8 "	18		2.00	12 "	18	46	3.00
			BOW 1	12" Frellis.			
		Each	Doz.		48x15 ir 60x18 " 72x20 "	Each	Doz.
No. 1 No. 2	30x10 in	. \$0.25	\$2.50	No. 4	48x15 in	a. \$0.55	\$6.00
No. 2	30x14 "	.35	4.00	No 5	60x18 "	65	
No. 3	36x12 "	.40	4.50	210. 0	50.00 11	.00	1.00
No. 3½	42x14 "	.50	5.00	No. 6	72x20 "	.80	9.00
				Eac	h b 05 10 12		Doz.
No. 00 1	l8 in. sti	ck, 3 1-	3 in. wi	de \$0.0)5		\$0.50
No. 00	wide, 2	0 in. sti	ck 8 in.	wide .]	.0		1.00
No. 0	24 in.	stick, 5	in. wid	.0	10		1.00
No. 0	wide, 2	4 in. stic	ck, 8 in.	wide	12		1.25
No. 01/2	24 in. s	stick, 73	2 in. w	ide .2	20		2 00
		Ê	Arches, .	All Wire	•		
Height	Width	Span	Price	Height	t Width	Span	Price
5 f t.	19 in						
	T 7 111.	4 1/2 IL.	\$4.50	8 ft.	18 in.	4 ft.	\$7.50
6 ''	12 **	$2\frac{1}{2}$ 11. $2\frac{1}{2}$ "	$$4.50 \\ 5.25$	8 ft. 8 "	18 in. 36 "	4 ft. 4 "	$$7.50 \\ 13.00$
Height 5 ft. 6 " PLANT					Width 18 in. 36 "		
PLANT Oak.	Natural	wood	finish.	Bound	with extr	a heav	y iron
PLANT Oak.	Natural	wood	finish.	Bound	with extr	a heav	y iron
PLANT Oak.	Natural	wood	finish.	Bound	with extr	a heav	y iron
PLANT Oak.	Natural	wood	finish.	Bound	with extr	a heav	y iron
PLANT Oak.	Natural	wood	finish.	Bound	with extr	a heav	y iron
PLANT Oak.	Natural	wood	finish.	Bound	with extr	a heav	y iron
PLANT Oak.	Natural	wood	finish.	Bound	with extr	a heav	y iron
PLANT Oak. hoop No. 1 2 Tubs, O In the	Natural os. Drop	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to s	with extr	nches 18x15 20x17 24x20 -an idea artered	y iron Each \$2.30 2.65 3.25 11 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. No. 1 2 Tubs, O In the	Natural os. Drop ak Jard	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. hoop No. 1 2 Tubs, O In the stainer handle of tub No. 75 85 96 116 127 1212	Natural Natural Dis. Drop Natural Dis. Drop Natural Second Dis. Drop Second Dis. Dis. Drop Second Dis. Dis. Dis. Second Dis. Dis. Dis. Second Dis. Dis. Dis. Second Dis. Dis. Dis. Second Dis. Dis. Second Dis. Dis. Second Dis. Dis. Second Dis. Second Dis. S	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak d brass, ted a ripans	finish. s, no fe Eac \$1.2 1.5 2.00 Hands is selec	Bound et. h No. 5 4 0 5 0 6 ome and cted to si	with extr I durable-	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
PLANT Oak. hoop No. 1 2 Tubs, O In the stainee handle of tub No. 75 85 96 116 127 1212	Natural bs. Drop vak Jard sse goods d dark a es are o b is pain To fit 6 in. 7 " 8 " 9 " 10 " 11 "	wood handle Inches .12x11 .14x12 .16x13 inieres . the oak nd finis f brass, ted a r pans	finish. s, no fe: Eac \$1.2: 1.5: 2.00 Handse is selec hed with highly ich, dar Eac \$2.5 \$3.0 \$5 \$5 \$6.0	$\begin{array}{c} \text{Bound} \\ \text{et.} \\ h \ \text{No.} \\ 5 \ 4 \ \cdots \\ 0 \ 5 \ \cdots \\ 0 \ 6 \ \cdots \\ 0 \ \text{me} \ \text{and} \\ \text{tred to s} \\ \text{strep} \\ \text{polished} \\ \text{k red.} \\ h \ \text{No.} \\ 0 \ 77 \\ 0 \ 88 \\ 0 \ 99 \\ 0 \ 111 \\ 0 \ 1414 \end{array}$	with extr durable- how the qu surface. 7 and lacg To fit pott 6 ln 7 " 8 " 9 " 10 " 12 "	nches 18x15 20x17 24x20 -an idea 1artered	y iron Each \$2.30 2.65 3.25 1 gíft. grain,
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PLANT Oak. hoop No. 1 2 7 Tubs, O In the staine handle of tub No. 75 85 96 116 127 Plant, Th	Natural s. Drop ak Jard ss. Drop sse goods d dark a es are o is pain To fit 6 in. 7 " 8 " 9 " 10 " 11 " 11 " 11 ubs, Ceda Dia Outside 28	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak d brass, ted a r pans 	finish. s, no fe Eacc \$1.2: 1.5: 2.00 Hands: is select hed with highly ich, das: 	Bound et. h No. 5 4 0 5 ome and ted to si h justre polished k red. h No. 0 77 0 88 0 99 0 1111 0 1414 H	with extr I durable- how the qu surface. ' and lacq To fit pot: 6 in. 7 '' 9 '' 0 '' 12 '' 12 '' eight	a heav nches 18x15 20x17 24x20 an idea antered Che hooj uered. s	y iron Each \$2,30 2,65 3,25 11 gift, grain, ps and Inside Each \$2,90 3,25 3,85 3,85 3,85 4,50 7,70 Each \$5,25
PLANT Oak. hoop No. 1 2 7 Tubs, O In the staine handle of tub No. 75 85 96 116 127 Plant, Th	Natural s. Drop ak Jard ss. Drop sse goods d dark a es are o is pain To fit 6 in. 7 " 8 " 9 " 10 " 11 " 11 " 11 ubs, Ceda Dia Outside 28	wood handle Inches .12x11 .14x12 .16x13 inieres. the oak d brass, ted a r pans 	finish. s, no fe Eacc \$1.2: 1.5: 2.00 Hands: is select hed with highly ich, das: 	Bound et. h No. 5 4 0 5 ome and tred to si h justre polished k red. h No. 0 77 0 88 0 99 0 1111 0 1414 H	with extr I durable- how the qu surface. ' and lacq To fit pot: 6 in. 7 '' 9 '' 0 '' 12 '' 12 '' eight	a heav nches 18x15 20x17 24x20 -an idea antered Che hoo; uered.	y iron Each \$2.00 2.05 3.25 1. gfft. grain. ps and Inside Each .\$2.90 .3.25 .3.25 .3.65 .3.65 .3.65 .3.65 .3.65 .3.65 .3.65 .3.25 .3.65 .3.25 .3.365 3 .3.65 3 .3.65 3 .3.65 3 .5.5 3
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Oak Jardiniere



Books on Poultry, Pigeons and Swine

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Mandy Lee Incubators

Some of the advantages of the Mandy Lee Incubators. Heat adjustment from end to end, so that both ends of a large incubator may be kept the same at all times, no matter what the climate, season, weather or altitude.

Heat adjustment from center to back and front. This enables the operator to keep the temperature in the middle the same as in the front or back

Moisture measurement and automatic regulation of moisture are exclusive features for the Mandy Lee for 1912.

Automatic regulation of ventilation. This gives more regulation when heat runs high, and cuts off ventilation when heat runs low.

With our new complete automatic regulator we handle the whole thing at once. We set the regulator with certainty that it will take care of the extra heat in the day and low heat in the night. If heat runs high then heat is cut off, moisture is reduced automatically and ventilation increased automatically.

The Mandy Lee Hygrometer is the first successful instrument for measuring moisture in incubators and the only direct reading instrument, even now, as we have each detail protected with patents. A new improvement for 1912 is the new moisture pan,

with three compartments which pull out at the end of the incubator and can be removed and cleaned or refilled without opening the incubator.

In all our large incubators we now furnish small trays holding about 60 or 70 eggs each, instead of large trays holding from 140 to 200 eggs each. We supply extra, one small tray for turning the eggs.

All of the theating pipes can be instantly removed by simply pulling them out at the end of the incubator. These should be cleaned after each hatch.

The **Mandy** Lee is constructed of air-dried California Redwood. We have found this wood is the best for incubator use as it does not readily crack, warp or shrink. We have also found that it is better when slowly and thoroughly dried in the open air of sunny California than when dried rapidly in the drying kiln by steam or other artificial heat. The Heater of the Mandy Lee has many artificial heat. The points of superiority:

A special burner with high Wick-Tube and Wide Flame Slot.

A lamp bowl all in one piece.

A self-seating Chimney of our own invention. A Drip Pan under the Lamp to collect any possible leakage.

A special Vent for any gas forming in the lamp. Impossibility of filling the Lamp without first removing it from the Heater.

A perforated Sheet Metal Cylinder in the top of the Heater which puts out the lamp in case of accident. The protecting, circular Shield guarding the body of the

incubator. Full protection to every part exposed to heat by means of sheet metal and asbestos.

Capacity		Capacity	Each
60 Egg	\$10.00	200 Egg	\$27.00
75 Egg			
120 Egg	21.00	300 Egg	35.00
150 Egg	24.00	600 Egg	65.00

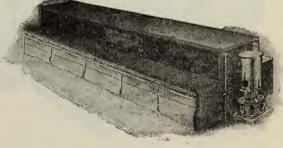
Our Special Incubator Catalogue gives every detail of the MANDY LEE construction and advantages. Sent Free.

Mandy Lee Indoor Brooder. The correct brooding andy Lee inducer Brouch at a provided by the long principle is direct contact heat as provided by the long narrow hover of the Mandy Lee Brooder. This has long been recognized as the ideal hover, but the problem of heating the hover evenly from end to end has been the sticking point until we invented our triple pipe heating system which has proved a perfect solution. The idea of applying a soft, contact heat direct to the backs of the chicks was never incorporated into anything The Mandy Lee Brooder is, of outside dimensions, 3×4 feet in size. It is as large as any 200-chick brooder on the market, but we call it only 100-chick size; 50 chicks on each side of the hover. It will hold more, but it despit rout to chick size 512×10^{-2} but it doesn't pay to crowd. Price \$13.00.





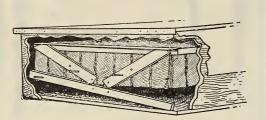
Mandy Lee Indoor Brooder



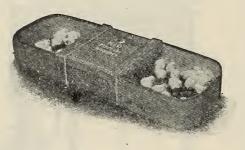
Secondary Brooder

Poultry Supplies, Incubators and Brooders

The Secondary Brooder. This is a larger, more roomy and less expensive brooder for older chicks, or those from three to eight weeks of age. It is all hover and, while occupying no more floor space than the other brooder, gives fully twice the actual brooding capacity. It is simply a mother for the chicks that are too large for



Mandy Lee Fireless-(Showing Inside)



H. & D. Brooder



Mandy Lee Fireless



Sixty-Chick Heated Brooder

the ordinary brooder but not old enough to hustle for themselves during the damp weather or cool nights. It can be used anywhere—in a poultry house, barn, shed, piano box—just so it is protected from wind and storm. Price \$8.00.

- The Mandy Lee Outdoor Heated and Regulated Brooder. The new Brooder is both Brooder and Brooder-House. It not only heats, but regulates the heat. It keeps the chick comfortable at all times in roomy quarters night and day. We make the Mandy Lee Outdoor Heated and Regulated Brooder in one size only, 3 x 4 feet. It has a hover 16 x 36 inches and other floor space of 2,444 square inches—ample scratching room for even a crowded hover. Price \$18.00.
- Mandy Lee Fireless Brooder. The Mandy Lee Fireless Brooders are made in two sizes, 100-chick and 200-chick sizes. This capacity rating means that the brooder will hold that number of newly hatched chicks, but it mustalways be remembered when using fireless brooders that the number of chicks that can be put in the brooder depends on the size of the chicks and the outside temperature. The Adjustable Hover on the Mandy Lee Fireless Brooder enables the handling of this temperature adjustment conveniently. Price, 100-chick size \$5.00, 200-chick size \$8.00.
- Sixty-Chick Heated Brooder. Accommodates nicely more than 60 chicks. Lamp, heater, hover construction, cloth and metal parts, and width exactly the same as our "Regular" brooder. Length of hover 30 inches; openings in swinging door covered with 60-mesh brasswire cloth, and, when lowered, either folds directly against hover opening or rests on flanged front of runway, making a rat and cat-proof exercising space for the chicks. This Brooder is just the thing to go with a 60-egg or 75-egg Incubator. For larger machines we recommend the "Regular" Mandy Lee and the Secondary Brooder. The Secondary is intended, as its name indicates, for chicks two or three weeks old, or after they have been through the Regular Brooder. In a warm situation the Secondary Brooder can be used for newly hatched chicks. It has a very large capacity. Will hold 200 newly hatched chicks.
- Incubators and Brooders. We cannot begin to do justice to the Mandy Lee Incubators and Brooders in so small a space but we have a catalogue especially on these machines, telling of their work more in detail. We should be pleased to mail one of them on application.
- The H. & D. Brooder. Of waterproofed fiber board. The hover is suspended from the roof of the brooder, allowing an air space of ample capacity between the top of the brooder and the top of the hover. This hover is also an inch and a half from all sides of the brooder walls, so as to allow the free circulation of air around the hover chamber, then out through the ventilation holes in the top of the brooder. The ventilation of the brooder can be varied at will by sliding the inner member backward or forward, closing the ventilating holes in the top of the brooder. You will note from the cuts that the H. & D. Brooder has two yards, one on either side, and for the first five or six days but one yard is used, the openings to yard No. 2 being closed by pieces of board which are supplied with the brooder. After the second or third day, yard No. 1 can be extended a triffe more to teach the chickens to go in and out of the brooder. Price \$2.00 each.

The International Hover possesses many advantages not found n any other Brooding Device. Send for Special Circulars. Price \$8.50 each.

Buckeye 50-Egg Incubator "Style A." Complete with Nursery. This Incubator is constructed with double walls throughout, is finisheed in cherry with two coats of varnish, and presents the appearance of a piece of high-class furniture. It is complete, all ready to use. Price \$8.00. **Eggs, for Hatching.** We contract each year with reliable breeders who have pens that are nated with careful attention to fertility of eggs. We carry eggs in our store during the nonth of April; other months we sell direct from the pens after receiving the order. Shipments are carefully inspected, packed and forwarded by express. While we take the greatest care and look to the purity of the stock, fresh eggs, careful packing, etc., there are so many risks involved, we cannot, at this price, give any guarantee whatever regarding results.

	Sittings	of 13	Per 100
Rhode Island Red	\$1.50	and u	p \$8.00
White Wyandotte	1.50 :	and u	p 8.00
Barred Plymouth Rock			
White Plymouth Rock	1.50	and u	ip 8.00
White Leghorn	1.50	and u	ip 8.00
Brown Leghorn		and u	ip 8.00
Light Brahma	2.00	and u	ip 10.00
Black Minorea		and u	ip 8.00
White Orpington	2.50	and u	ip 12.00
Buff Orpington		and u	ip 12.00
Black Orpington	2.50	and u	ip 12.00
White Pekin Duck		and u	ip 8.00
Indian Runner Duck	2.00	and u	ip 10.00
These prices are subject to cha	inge with	out n	otice.

If you would have healthy fowls use freely the following remedies.

Lee's Lice Killer	The original liquid lice killer with many imitators but no equal. Guaranteed BETTER than any other. Strongest and best. Kills both by vapor and contact ALL vermin whether on the walls of the poultry-house or on the body of the fowls. Also a powerful disinfectant. Disease germs can not live where Lee's Lice Killer is used regularly. Sizes: gallons, half-gallons and quarts, at \$1.00, 60c. and
Lee's Egg Maker	The perfect substitute for ALL other forms of mcat food. Contains more DIGESTIBLE protein, costs less, and goes further, than beef scraps, bone, or any other meat food. Used by BIG breeders every- where. Equally valuable as a Winter food for hens, for all penned-up poultry, and as a growing food for chicks. Four sizes: 100-lb., 25-lb., 5½- lb., and 2½-lb., that sell for \$6.50, \$2.00, 50c. and
Lee's Germozone	A tonic; a bowel regulator; a system builder. The BEST preventive and cure for Roup, Cholera, Bowel Complaint, and most other poultry diseases. In more general use today than any other poultry medicine ever manufactured. Given TWICE A WEEK in the drinking water to ALL fowls, it kceps them in prime condition. No poultry- man should ever be without Germozone. One size only
Lee's Insect Powder	Is thoroughly efficient for any purpose for which an insect powder is desired. Es- pecially recommended for use on setting hens, or by those who have only a few fowls and prefer to treat them in this way. Also good for pct animals. Prepared in 2¼-1b. sifter- top box that sells for
Lee's White Diarrhoea Remedy	Is the BEST remedy for this dread germ disease which has killed so many chicks in recent years. We believe it is the best cure and preventive of White Diarrhoea ever discovered, and don't know of a single in- stance where it has not proved satisfactory. The dose required is small, treatment simple, and cost insignificant. One size only

We wish to call your especial attention to our Quality Poultry Foods, the quality of which is of the same high standard maintained for years in our Seeds, Bulbs and Plants.

All Quality Poultry Food Bags returned to us in good condition, prepaid, we will allow ten cents in trade, in anything we sell.

Prices on grains fluctuate with market.

Quality Mash Feed TOTTER TSER RANSON GO DOSTOR, MASA

Quality Mash Feed. Protein, not less than 20 per cent.; fat, not less than 4 per cent.; fiber, not more than 10 per cent. Ingredients: Corn meal, wheat bran, ground oats, wheat middlings, alfalfa meal, beef scraps, gluten, charcoal, oil meal. This mixture has stood the test for over six years without a change of formula. It is blended from only the best of grains, and insures the best

of health and more eggs. 5 lbs. 15c., 10 lbs. 25c., 25 lbs. 60c., 50 lbs. \$1.00, 100 lbs. \$1.90. 5 bags, f. o. b. Boston, \$9.00.

Quality Scratch Feed. Contains various cracked grains so blended as to give the fowl the right proportion of each grain to produce the condition that will give the user the eggs. This mixture contains but a small amount of corn. 5 lbs. 15c., 10 lbs. 25c., 25 lbs. 60c., 50 lbs. \$1.00, 100 lbs. \$1.90. 5-bag lots, f. o. b. Boston, \$9.00.



Quality Chicken Feed ForTIER TISE RWSON CO BOSTON MASS

Quality Chick Feed. Composed largely of cracked wheat and oats. A very small proportion of corn is used, as we believe too much corn a detriment to a young chicken's development. It contains not an ounce of anything but pure grains. 5 lbs. 20c., 10 lbs. 30c., 25 lbs. 70c., 50 lbs. \$1.30, 100 lbs. \$2.50. 5-bag lots, f. o. b. Boston, \$12.00.

Quality Growing Feed. Blended from the developing grains and ground into a mash. Protein, 12 to 14.50 per cent.; fat, 3.50 to 4.50 per cent.; fiber, not over 9 per cent. Ingredients: Ground corn, ground barley, cotton seed, wheat mixed feed, rye shorts. We know from experience that it will start your pullets laying from 4 to 6 weeks earlier than other so-called forcing foods. 5 lbs.



than other so-called forcing foods. 5 lbs. 15c., 10 lbs. 25c., 25 lbs. 60c., 50 lbs. \$1.15, 100 lbs. \$2.15, 5-bag lots, f. o. b. Boston, \$10.00.

Quality Intermediate Chick Feed. Same as the chick feed only not ground quite as fine. 5 lbs. 15c., 10 lbs. 30c., 25 lbs. 65c., 50 lbs. \$1.20, 100 lbs. \$2.15. 5 bags, f. o. b. Boston, \$10.00.



Quality Pigeon Feed. Our peas in this mixture are grown especially for us and are small and plump. As are our other mixtures, it is blended for development and growth. 5 lbs. 20c., 10 lbs. 35c., 25 lbs. 75c., 50 lbs. 81.35, 100 lbs. \$2.35. 5-bag lots f. o. b. Boston.

Beef Scraps. We consider ground beef scraps almost indispensable for making hens lay during the Winter. Feed at least three times per week one ounce for each fowl, mixed with the daily mash. 5 lbs. 20c., 10 lbs. 35c., 25 lbs. 75c., 50 lbs. \$1.55, 100 lbs. \$2.75.

- **Edible Bone Meal.** Made of steamed sweet bone pulverized. A fine article for growing or laying birds. 5 lbs. 20c., 10 lbs. 35c., 25 lbs. 75c., 50 lbs. \$1.30, 100 lbs. \$2.50.
- Alfalfa Clover Meal. The Clover stock, leaf and blossom are all ground together so that the fowl gets all the substance of the matter entering into this carefully balanced food product. It comes nearest to nature of any grain and vegetable mixture. 5 lbs. 20c., 10 lbs. 35c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.25.

POULTRY SUPPLIES—Continued

- Hulled Oats. Hulled Oats are excellent for young poultry, especially ducks and turkeys; they are far superior to wheat, corn, rye or other grains, being easily assimilated and contain more bone and muscle making properties than other grains. 5 lbs. 25c., 10 lbs. 45c., 25 lbs. 80c., 50 lbs. \$1.65, 100 lbs. \$3.25. arrot and Canary Feed. We make a specialty of Parrot
- 25 lbs. 80c., 50 lbs. \$1.65, 100 lbs. \$3.25.
 Parrot and Canary Feed. We make a specialty of Parrot and Canary feeds, which are mixed by us from direct imported seeds. Parrot seed: Qt. 10c., 3 qts. 25c., pk. 65c., ½ bus. \$1.25. Canary seed: 1 lb. 10c., 3 dts. 25c., 10 lbs. 65c., 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.25
 Oyster Shells. We handle the Baltimore shells recleaned. They contain no dust. 5 lbs. 8c., 10 lbs. 15c., 25 lbs. 25c., 50 lbs. 40c., 100 lbs. 75c.
 Mica Spar Grit. Has a sharp retained edge, thereby insuring perfect eutting and criding outlities. Price
- insuring perfect cutting and grinding qualities. Price 75c, per 100 lbs.
- Poultry Charcoal. Poultry keepers cannot afford to be without charcoal. It absorbs dangerous elements from the fowl's system and prevents many sicknesses. It comes in three sizes, coarse, medium and very fine. Price, 2-lb. carton 10c., 50 lbs. \$1.00. Dried Blood Meal. This is a highly concentrated form
- of animal food, rich in albumin and egg-forming material. It is odorless and contains only pure blood which makes it the cheapest animal egg food on the market today.
- Per 100 lbs. \$3.50. Hen-e-ta. The only and absolutely sterile and germ-free "phosphatic-poultry-food" on the market. If Tree "phosphatic-poultry-lood" on the market. If judiciously used, as per formulas herewith, will save its weight and cost in grains. In other words, 500 lbs. grain plus 150 lbs. Hen-e-ta will make just as many pounds of protein assimilable as would 650 lbs. of grains fed the "old" way, with oyster shells, grits, etc. Hen-e-ta thus costs little or nothing. A whole army of poultareas who know records of their fords will tall of poulterers, who keep records of their feeds, will tell

you so. Price 100 lbs. \$2.25, 500 lbs. \$9.00. When using Spratt's Patent Pheasant Food and Spratt's Patent Pheasant Meal the birds grow to be strong, healthy and vigorous; they produce more eggs and eggs that are fertile—and mortality among their "poults" is reduced to a minimum.

- Spratt's Patent Pheasant Meal No. 5. For young pheasants.
- Spratt's Patent Pheasant Food No. 3. For adult birds. Price, 5 lbs. 40c., 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$2.85, 100 lbs. \$5.50.
- Spratt's Poultry Food No. 3. A cooked food. The best and cheapest on the market. Is prepared strictly The according to modern scientific methods and is the result of exhaustive experiments. It is neither a medicine nor a condiment, but a well balanced ration, specially prepared to produce eggs. It doubles the egg pro-duction, improves the quality and flavor of the egg, orriches the color of the velk increases the number of enriches the color of the yolk, increases the number of fertile eggs, and strengthens the germ. 5 lbs. 40.c., 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$2.85, 100 lbs. \$5.50. Spratt's Chicgrain. Is a perfectly balanced insect and vegetable ration; easily digested and highly nu-tritions. It is a perfectly balanced insect
- and vegetable ration; easily digested and inghy hu-tritious. It is a compound of grains, meat, milk, etc.; the original formula has been used and improved upon for more than twenty years. Price, 5 lbs. 30c., 10 lbs. 50c., 25 lbs. 90c., 50 lbs. \$1.60, 100 lbs. \$3.00.
- Spratt's Patent Chick Meal No. 5 and Chick Meal No. 12. This is a substitution for insect life in addition to its other advantages and thereby reduces mor-tality to a minimum, saving ten times its cost and frequently the cream of the flock. Price, 5 lbs. 40c., 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.25.
 Spratt's Dog Cakes. Price, lb. 10c., 25 lbs. \$1.75, 50 lbs. \$3.25, 100 lbs. \$6.50.
- Spratt's Puppy Cakes. Price, lb. 10c., 25 lbs. \$1.90, 50 lbs. \$3.60, 100 lbs. \$7.00.

Diarrhoea Remedy. 50c.

- Rat Killer. 25c.
- Sulphur Candles. 10c.

Song Restorer. 10c. Loose Catnip. 10c.

- Lambert's Death to Lice. Sizes: 5 oz. 10c., 15 oz. 25c., 48 oz. 50c., 100 oz. \$1.00.
- Head Lice Ointment. 3-oz. tins 25c.

SUPPLIES IN SMALL LOTS

	5 lbs.	10 lbs. 2	25 lbs. 50) lbs. 1	00 lbs.
Cracked Corn	.\$0.15	\$0.25	\$0.55	\$1.00	\$1.80
Whole Corn	15	.25	.55	1.00	1.80
White Wheat	15	.25	.60	1.10	2.20
Red Wheat	15	.25	.60	1.10	2.10
Oats	15	.25	.55	.85	1.65
Kaffir Corn	15	.25	.55	1.05	2.10
Barley	15	.25	.55	1.00	1.65
Canada Field Peas	25	.45	1.10	2.00	4.00
Hemp	35	.60	1.30	2.50	4.00
Rape		.75	2.00	3.50	6.00
Millet		.60	1.00	1.75	3.50
	3 qts.	\mathbf{Peck}	$\frac{1}{2}$ bus.		
Sunflower	.\$0.25	\$0.65	\$1.25		

5-bag lots of mixed grains put f. o. b. Boston. Prices subject to market fluctuations. Quotations gladly given on application.

- **Clover Cutters.** Cut any quantity of Hay or Clover, either dry or green. Every revolution of the balance wheel produces twelve cuts. Price, with balance wheel, \$8.00; with balance wheel on iron stand, \$10.00.
- Clover Cutter, Stearns. Designed for small poultry growers, 141/2 in. long, 5 in. wide. Works perfectly \$3.50
- Bone Cutters, Mann's. The feed is both automatic and self-governing. Drop the bone into the open cylinder; there is no packing, no fussing, no bother, no arrangement; you simply toss in the bone on one side or both sides of partition as you like, drop the follower in place, clasp on the feed handle and you are ready, with both hands free to help each other if you so desire. No. 5 C with crank handle. Price \$6.00. No. 5 B with balance wheel. Price \$8.00.

- No. 5 BM with balance wheel mounted on iron stand. Price, \$10.40.
- The above are all the same size hopper intended for flocks of from 15 to 25 hens; simply different in the mount.
- No. 7. Mounted on stand, intended for flocks of from 40 to 100 hens. Price \$12.00. Larger sizes if you wish, for power machines.
- Waterproof Sheeting for Poultry House. Better than windows and far healthier for your fowls. Per yd. 10c.
- Sanitary Stone Drinking Founts. Easily kept clean; chicks cannot tip them over. 1 qt. 25c., 2 qts. 30c.,
- 4 qt. 40c. The "Over-All " Water Holder. There is no material equal to stoneware as a receptacle for drinking water. 6 qt. 30c., 8 qt. 40c.
- Easy Access Fountain. Made in two sections, thereby Easy Access Fountain. Made in two sections, thereby making it easy to clean. The hood prevents the water from becoming fouled. It can be hung against walls or from beams. Price, 2 qt. 50c., 4 qt. 60c., 8 qt. 85c.
 Sexton Sanitary Drinking Fountain. A fountain with all the good features. Easily cleansed and nothing to get out of order. One size only. 4 qts. 60c. each.
 Dome Top Chicken Fount. Especially adapted for young chicks. Made of heavy calvariated into in two processing the second second.
- young chicks. Made of heavy galvanized iron in two parts. The round top prevents their roosting on top. Price, 1 qt. 20c., 2 qt. 25c., 4 qt. 35c.
- 3-Cylinder Hopper, for Sheel, Grit and Charcoal. Is made of heavy iron and galvanized after it is made. Will not clog and we believe it to be the best self-feeding hopper made. Price, 75c. each.
- Knox Medicated Nest Eggs. A combination of nest egg and lice killer-retains its power until fully evaporated. They keep the nest clean and sweet. Price, 5c. each, 50c. per dozen.
- Porcelain Eggs. These eggs are of best flint glass. White. Each 3c., doz. 25c.
- Philadelphia Poultry Marker. Made in two One for chicks, one for fowl. Price, each 25c. Made in two sizes.
- Lever Poultry Puncher. One of the most satisfactory punchers used. Price, 25c. each.
- Philadelphia Caponizing Sets. Increase your profits by caponizing the surplus birds. Prices from \$2.50 to \$7.50 per set.
- **The Boston Hopper.** Made of galvanized iron. Hopper holds ½ bus.; enough for 20 hens one week. Price, \$1.00 each. Boston Beef Scrap Hopper, 90c. each. Small Chick Hopper, \$1.00 each. Large Chick Hopper, \$2.95 each \$2.25 each.

POULTRY SUPPLIES-Continued

- The "Over-All" Feeder. A very popular stone feeder. Inexpensive, easily accessible; feed cannot clog nor can birds waste it. 4 qt. 30c., 6 qt. 40c., 8 qt. 50c. Peerless Dry Food Hopper. Takes up no floor space, is
- not in the way of fowls, is inaccessible to rats. Each size furnished with cord and pulley. 8 qt. size \$1.00, 16 qt. size \$1.50, 32 qt. size \$2.00.
- French Killing Knives. Made of finely tempered steel, with nickeled handle. Price, 50c.
- Leg Band. Made of aluminum in sizes to fit any breed of birds. Quite a necessary article if the birds are to be
- kept from mixing up. Price, 15c. per doz., 75c. per 100. Sexton Dry Feeder. Made of galvanized iron with swinging grid automatically holding in place until all is consumed; easily filled and rat proof. Hen size, \$1.00;

- consumed; easily inice and rat proof. Hen size, \$1.00; chick size, 90č.
 Egg Tester. The Mandy Lee is made so as to get the greatest possible value of the light. Price, each 25c.
 Pigeon Nests. Made of earthenware. Price, each 15c.
 Tobacco Dust. For dusting nests. Price, 100 lbs. \$3.00.
 Tobacco Stems. Price per bale of about 100 lbs. \$1.50, 50 lbs. 80c.
- Thermometers for Brooders. Price 50c.
- Thermometers for Incubators. Price, 50c. and 75c. Sprayers for Using Liquid Lice Killer. Price, 50c. Wire Hens' Nests. Price, each 15c., doz. \$1.50. Feed Pan. It is so constructed that the food cannot be
- wasted; the saving thus effected will alone pay the price of the pan in a short time.
 - Chick size, 10. in. long, 11/2 in. deep, 4 in. wide. Price, 25c.
 - Half grown Chicks or Pigeons, 18 in. long, 2 in. deep, 4½ in. wide. Price, 40c.
 - Full grown Fowl, 24. in. long, 3 in. deep, 6 in. wide. Price, 70c.
- Stone Chick Feeder. One size, each 15c. Egg Box, Anderson. Made of corrugated paper with double faced corrugated paper partitions protecting each individual egg; folded flat in shipment. Price, No. 3, 1 sitting, \$1.15 per doz.; No. 4, 2 sitting, \$1.90 per doz.; No. 5, 50 egg, \$2.75 per doz.; No. 6, 100 egg, \$4.50 per doz.
- Live Chick Box. Made of corrugated paper throughout. It is lighter and much more convenient than the wooden boxes, and in some instances the amount saved on the boxes, and in some mistances the amount saved on the express charges alone will pay for the box. It is shipped to you folded flat, very easily set up. Price, 25 chick size, 12 in. x 6 in. x 5 in., \$1.25 per doz.; 50 chick size, 12 in. x 12 in. x 5 in., \$2.50 per doz.; 100 chick size, 24 in. x 12 in. x 5 in., \$2.50 per doz.
- Poultry Shipping Coops. 1 bird, 40c. each; 2 bird, 45c. each; 4 bird, 60c. each.
- Perfection Shipping Crate. Holds 12 to 15 fowls. \$1.00 each.
- The Fletcher Egg Shipping Case. 15 doz. size, \$1.00; 30 doz.. \$1.25.
- Wire Fence. Our Hexagon Wire Fences are dipped in galvanized fluid after weaving, so do not rust easily. At prices quoted here we can deliver at your freight station if shipped from the factory; otherwise, if shipped from Boston, prices are f. o. b. Boston in lots of less than 200 lbs. 200 lbs. or over we deliver at your freight station.

2-inch Mesh						
Width	Size Wire	Price per roll	Length	Weight about		
24 in.	No. 19	\$1.40	150 ft.	20 lbs.		
36 in.	No. 19	2.05	150 ft.	30 lbs.		
48 in.	No. 19	2.70	150 ft.	40 lbs.		
60 in.	No. 19	3.40	150 ft.	50 lbs.		
72 in.	No. 19	4.05	150 ft.	60 lbs.		
1-inch Mesh						
12 in.	No. 20	\$1.50	150 ft.	18 lbs.		
18 in.	No. 20	2.20	150 ft.	27 lbs.		
24 in.	No. 20	2.95	150 ft.	36 lbs.		
30 in.	No. 20	3.70	150 ft.	45 lbs.		
36 in.	No. 20	4.40	150 ft.	55 lbs.		

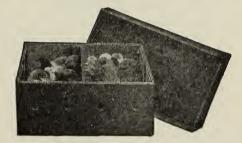
ROYAL POULTRY AND RABBIT FENCE Designs, 2158, 2053, 1948

Stays, 6 inches apart. Rolls, 10 rods each. Designed especially to meet the urgent and growing demand from all sections for a thoroughly good and efficient poultry fence. Strong, substantial and adequate for gardens, orchards, yards and all places where it is desirable to confine or keep out poultry or other small animals. This fabric is not a light netting but is a substantial fence which, if properly erected, will not fail to bear out all and more than is claimed for it.

Design	Distance between	Height	Number	Approximate Weight	List Price
No.	Stays	Inches	Bars	per Rod	per Rod
2158	6	58	21	13.2	\$0.48
2053	6	53	20	12.6	.46
1948	6	48	19	11.7	.44



Anderson's Egg Box



Live Chick Box





Egg Tester





Three-Cylinder Hopper

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PIGS. Medium Yorkshire

We are prepared to ship any size at almost any time during the year. Cash must be sent with all orders for pigs; we do not charge on acct. or send pigs C. O. D.

 Barrows, 6 to 7 weeks old.
 \$4.00

 12 weeks old
 5.00

 Sows, 6 to 7 weeks old.
 3.50

 12 weeks old
 4.50

 Boars, 6 to 7 weeks old\$5.00

12 weeks ol	ld		/.	 7.00
Barrow and	Sow, 6 to 7	weeks o	old	 7.00
12 weeks of	ld			 9.00

A. T. De La Mare Ptg. & Pub. Co. Ltd., Horticultural Printers, 2 to 8 Duane St., New York

The Barrie Forcing Frame

The Barrie Forcing Frame is the result of visiting one of our leading gardeners and seeing home-made frames in use on the estate; the idea seemed good; the results are surprising. It was easily seen how he could produce vegetables in the open in advance of his neighbors.

Under these frames, corn, cabbage, cauliflower, lettuce, eucumbers, tomatoes, melons, egg plant, etc., as well as all tender flowers, can be started and grown in the open ground and brought to maturity much earlier than usual.

The frames placed over rhubarb or other permanent plants, either vegetable or flowers, greatly hasten their maturity in the Spring.

Lettuce, etc., can be grown under or protected by the frames through the late Fall.

Excellent for the starting of tender flower and vegetable seeds for transplanting into the open ground.

The frames also protect their contents from the ravages of the entworm.

Placed over bulbs in the Spring, in the small garden. blooms of greater perfections may be had much earier than usual.

The evidence of Mr. Barrie's successful cultivation was so prominent, that we encouraged him to have the Barrie Forcing Frames put on the market for the benefit of others.

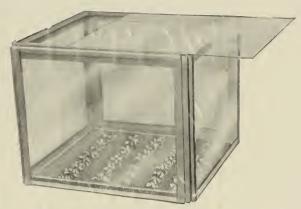


Lettuce growing and heading under a Barrie Forcing Frame

FRENCH BELL GLASSES

For growing all kinds of early vegetables or flowers out of doors and under individual miniature greenhouse. The plants are started early and transplanted out of doors. One of these Bell glasses placed over them in the daytime amounting to a miniature greenhouse will protect them at night from the frost. Itisa common sight in France among the private estates to see 50 to 100 of the Bell glasses scattered over the gardens protecting plants in different stages. Heretofore we have always imported these from France. The transportation breakage has always been a drawback. This year we have made arrangements with a large glass manufacturer to have these made here and we are prepared to fill all orders promptly and ship from Boston or factory, thus insuring practically no breakage.

Each \$1.25, per doz. \$12.00.



Small plants nearly ready for transplanting, having grown in the Barrie Forcing Frame in the open ground in March and April

The frames are constructed of tinned iron, thoroughly protected from rust by a special painting process, and can be instantly set up or taken apart without the use of tools.

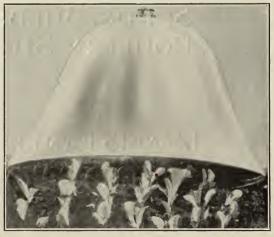
Any light of glass can be easily replaced, in case of breakage, without taking the frame apart, and the top glass slides open for ventilation.

The metal frame weighs two pounds without the glass and is absolutely strong and rigid. The glass consists of four panes 10x12 inches and pane 12x13 inches, standard sizes, easily obtainable anywhere.

TO ASSEMBLE. Fit the corners of the top and bottom squares into the slits in the ends of the posts. Pass the stay rods, bent end up, through the holes in the squares, inside the posts. Attach nuts and tighten slightly. Slip in the glass and the frame is complete.

Carefully packed, knocked down, in heavy corrugated cartons, each containing six frames and glass complete.

Price, \$1.35 each, \$7.50 per six, \$15.00 per doz., 60 for \$69.00, 96 for \$105.00.



FRENCH BELL GLASS

FOTTLER, FISKE, RAWSON O.

1913

SEEDS, BULBS, PLANTS, POULTRY SUPPLIES

12and 13 Faneuil Hall Square BOSTON, MASS.