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DREER'S Mid-Summer Catalogue 1908

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HENRY A. DREER

714 Chestnut Street

PHILADELPHIA, PA.

Dreer's Mid-Summer Catalogue

JUNE—1908—AUGUST

AN INVITATION

We invite you to pay a visit to our extensive plant establishment at Riverton, N. J., during the summer. Riverton is easily and quickly reached from Philadelphia or New York, and a day spent among the Hardy Perennials, Water Lilies and other out-door stock or in the greenhouses with the Palms, Ferns and other decorative plants is sure to be enjoyed by anyone interested in horticulture. Time tables on application.

The attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as to ourselves:

FORWARDING.—We deliver, postage paid, to any post office in the United States, Vegetable and Flower Seeds in packets, ounces and pounds, except where otherwise noted; but it will be much cheaper to the purchaser if goods are ordered to be sent by Express or Freight at their expense, when desired in any quantity. Agricultural Seeds, Implements and other bulky and heavy goods can only be sent by freight or express at purchasers' expense.

PLANTS.—Small plants can be sent by mail if so desired, but we strongly advise our customers to have their plants sent by express, as larger and finer plants can be sent in this way, and "extras" are added to help defray charges, and we always ship in this way unless instructed to the contrary. Heavy plants, such as the large Palms and similar stock, can not be sent by mail. *Seeds, Plants and Bulbs are now taken by the Express Companies at a reduction of twenty per cent. from the regular rates for merchandise.*

LOCAL DELIVERY.—We deliver goods free in Philadelphia, Germantown and Chestnut Hill. We also deliver free of charge by Package System (Baggage Master) to all points where this system is in operation, such goods as will be received by them.

PACKING.—No charge is made for boxes or packing, nor for delivery to Freight Depots or Express Offices in Philadelphia.

REMITTANCES should be made by Post Office Money Order, Drafts on Philadelphia or New York Banks, or Express Money Orders. We disclaim all responsibility when remittances are not made as above directed. Where it is not possible to obtain these, the letter should be registered. Postage stamps will be found a convenient method of remitting for small amounts, and can be used by us to advantage. Coin should not be sent by mail.

CASH WITH ORDER.—Please send money with the order sufficient to cover the whole bill. We decline sending goods "Collect on delivery," unless remittances be made on account to guarantee acceptance.

SAFE ARRIVAL OF PACKAGES.—We endeavor to secure the safe arrival of packages of Seeds, Bulbs and Plants in good condition in every case. If a package is injured or lost, by Mail or Express, we will replace it as soon as informed of the fact. Frequently it happens that orders never reach us, or are without signature. When customers fail to receive their packages in a reasonable time they should inform us, and, at the same time send a copy of their order and any other information necessary to trace the goods. Complaints must be made on receipt of goods.

NAME AND ADDRESS.—Please remember to write your **NAME, POST OFFICE, COUNTY and STATE**; also give number of street or P. O. Box as distinctly as possible; also the **nearest Express Office.**

NON-WARRANTY.—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather and soil conditions, too deep or too shallow planting, etc., etc., which renders it impossible for us to guarantee success, and although we take all possible care to supply only such stock as will, under proper conditions, produce satisfactory results, we still give no warranty as to description, quality or productiveness of any of the seeds, plants or bulbs we send out, and will not be in any way responsible for the crop, and every order for articles named in this catalogue will be executed on these conditions only. It must, however, be plain to everyone who gives the matter the slightest thought, that it is to our best interests to send out only such stock as will not only grow but prove true to name and description.

HENRY A. DREER, 714 Chestnut Street, Philadelphia.
Greenhouses and Nurseries, Riverton, N. J.

POT-GROWN STRAWBERRY PLANTS

PISTILLATE OR
IMPERFECT BLOSSOM

BISEXUAL OR
PERFECT BLOSSOM

Pot-grown plants set out this summer will produce a FULL CROP of fruit next June.

Our facilities for growing Strawberry Plants at our Nursery and Trial Farm, at Riverton, N. J., enable us to test all recently introduced and promising new varieties with the view of offering only such as show decided merit.

TIME OF SHIPMENT

plants in August or September, as earlier plantings develop larger and more vigorous plants and produce a greater crop of fruit next year.

We forward by express, at the purchaser's expense. The plants are packed compactly, and as light as possible, and we recommend purchasers to have their orders forwarded in this manner. We make no charge for boxes or packing.

Directions for Garden Culture

To cultivate Strawberries for family use, we recommend a thorough preparation of the ground by spading or plowing. Work into the soil a liberal quantity of well-rotted manure. Use also our brands of ground bone and wood ashes. Plant in rows two feet apart; the plants fifteen inches apart in rows. Pinch off all runners. Cultivate frequently. In December cover the entire bed an inch deep with straw or long litter from the stable. In late March remove litter from crowns of the plants, but not from the alleys. Use sufficient straw about plants to keep the berries clean. This is the "hill" system of strawberry growing, and is especially adapted to summer and autumn planting. It involves the most work, but produces finest berries and largest crop from a given area.

The "matted row" plan, more especially suited to spring planting, is used by all market gardeners, and is adapted to family gardens also. It is substantially as follows: Prepare the ground as above. Set the plants in rows three feet apart, and fifteen inches apart in rows: permit runners to form and take root; cultivate the alleys continually, as close to the plants as possible, finally making alley and row each about eighteen inches in width. Keep the bed wholly free of weeds. Cover in winter, as above, and in March uncover crowns of plants. Use plenty of mulching, so as to keep berries clean and ground moist and cool.

Perfect and Imperfect or Pistillate Flowers

Varieties marked pistillate have imperfect blossoms. They include many of the most prolific and desirable kinds. It is only necessary to plant perfect-flowered varieties near them, in the proportion of one to four; either one plant to four in the row, or one row of perfect-flowering plants to four rows of pistillate plants.

Pot-Grown versus Layer Plants

Potted plants may appear expensive, yet when the labor necessary to grow them into proper condition and the time saved in the result of the crop are considered, they will be found much cheaper than ordinary layer plants. They may be planted after a crop of early summer vegetables has been harvested, and a crop of fruit secured in eight to ten months after planting.

Layer Plants

A full list of layer plants will be given in our Autumn Catalogue, which we issue in September. They are not so desirable as pot-grown plants, and will not produce as large a crop of fruit next spring; but they are cheaper and more available for extensive planting. Under proper autumn treatment they produce quite satisfactory results. A "layer" strawberry plant is one that has taken root by its own effort, whereas a "pot-grown" plant, having all the fine fibrous roots confined in the pot, is not checked in growth by transplanting.

RIGHT WAY OF PLANTING

WRONG WAY OF PLANTING

TOO SHALLOW PLANTING

PLANTED TOO DEEP

POT-GROWN
STRAWBERRY
PLANT

The Four Most Promising NEW STRAWBERRIES

All in Strong Pot-grown Plants which will yield a full crop next June

The Cardinal. Late, Pistillate.

No strawberry ever sent out seems to have received the endorsement of the leading experts so fully as The Cardinal. They agree that it is as nearly faultless as a strawberry is ever likely to be. The plants are strong, healthy and free growers, the fruit stalks tall and stout, making the picking an easy matter, berries of large size, perfect in shape and coloring and of delicious flavor and aroma; it has been tried over a wide area and seems to do well everywhere; it was illustrated in colors in the Year Book of the Agricultural Department, and a photo reproduction shown in the Experiment Station Bulletin of its native State—Ohio—unusual honors, which it seems to deserve. We have no hesitation in recommending it for extensive planting. \$1.00 per doz.; \$6.00 per 100.

Abington. Mid-Season, Perfect.

This new variety which originated in Massachusetts, and which has repeatedly won honors at the exhibitions of the Massachusetts Horticultural Society, is acknowledged as a decided improvement upon that popular variety Bubach, which it promises to supercede. It ripens its bright red berries, which are of large size and excellent flavor, at the same time with the Bubach, continuing until late. The berries are produced on stout, erect stems held well above the ground. \$1.00 per dozen; \$6.00 per 100.

Goldsborough.

Early, Imperfectly Bi-sexual.

Originated by A. T. Goldsborough, Washington, D. C., who began some ten or more years ago a series of systematic efforts to produce from seed a variety which should be ideal in both plant and fruit. After seven years of endeavor he was rewarded by the berry which bears his name. The shape of the fruit is perfect, also the color, being a waxy, light scarlet, with a deeper shade when fully ripe. Its red pulp leaves a red juice in a saucer like its wild parent in the fields. It is rich, juicy, sweet and fragrant, requires no sugar, and is the only early berry known which can be freely eaten out of the hand. Some of the flowers are perfect, others imperfect. Its dark foliage is so fresh and green, its hidden fruit so red, glossy and sweet, that it is a pleasure to work among the plants. It ripens a little later than the first earlies. \$1.00 per dozen; \$6.00 per 100.

St. Louis. Early, Perfect.

An exceptionally strong growing extra early variety, claimed to be the largest extra early yet produced, it having been grown so that twelve selected berries filled a quart basket. The fruit is of a bright flame color, firm and of high quality, and borne on long, stout stems. \$1.00 per dozen; \$6.00 per 100.

COLLECTIONS OF THE FOUR NEW STRAWBERRIES.

The testing of new Strawberries is always interesting and fascinating work, and we recommend a trial of the collections of the four varieties here offered.

3 each of the 4 new varieties, 12 plants in all	\$1 00	12 each ^h of the 4 new varieties, 48 plants in all	\$3 25
6 " " " 4 " " 24 " " "	1 75	25 " " " 4 " " 100 " " "	6 00

BOOKS ON THE CULTURE OF THE STRAWBERRY AND OTHER FRUITS.

ALL BOOKS MAILED POST-PAID AT PRICES GIVEN.

Strawberry Culture (Fuller)	\$0.25	Small Fruit Culturist (Fuller)	\$1.00
Berry Book (Biggle's)	.50	Principles of Fruit Growing (Bailey)	1.25
Fruit Culturist (Thomas)	2.50	Fruit Garden (Barry's)	1.50

GENERAL LIST OF SELECT POT-GROWN STRAWBERRY PLANTS

We have perfect facilities for packing and shipping pot-grown strawberry plants in summer and autumn. Remember that pot-grown plants, if set firmly in the ground, will safely endure anything except excessive or prolonged drought, and we advise immediate preparation and early planting (August) of next year's fruiting bed. Later planting is safe, but the stronger the growth this Autumn the larger will be the berry crop of 1909.

Dreer's Collection of Six Superb Strawberries

All Pot-Grown Plants which will Produce a FULL CROP of Berries next June.

Notwithstanding the care we take in keeping our list down so as to include only varieties of sterling merit, the amateur finds difficulty in making a selection that will produce a bountiful supply of the finest fruit from the beginning to the end of the season. It is for such that we offer this collection, all sorts which adapt themselves to the most varied conditions of soil and climate and which, in our judgment, based on actual tests made on our experimental grounds, combine in the highest degree all the qualities which high-grade strawberries should have.

SUPERB EARLY SORTS.

Marshall . . . Described on page 4
Clyde " " 4

SUPERB MID-SEASON SORTS.

Nick Ohmer . . Described on page 5
Sharpless . . . " " 5

SUPERB LATE SORTS.

Brandywine . . . Described on page 3
Gandy's Prize . . " " 4

3 Each of the above **SIX SUPERB SORTS**, 18 in all, for \$1 00
6 " " " " " 36 " 1 50
12 " " " " " 72 " 2 75

25 Each of the above **SIX SUPERB SORTS**, 150 in all, for \$5 00
50 " " " " " 300 " 9 50
100 " " " " " 600 " 18 00

Auto. Mid-Season, Perfect.

A variety that promises to become a fixture where strictly highest quality is wanted. It stands at the head of strawberries for large size of fruit, as well as for sweetness—which makes it one of the very best dessert varieties—healthfulness, vigor and productiveness. Those who have grown it claim that it stands drought better than most sorts. 60 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

Bubach. Mid-Season, Pistillate.

One of the best known berries in the Philadelphia markets, many of the most extensive market growers in this vicinity considering it the most profitable market berry, and no mistake will be made in planting it extensively for home use; it is prolific, of good quality and good appearance; an old favorite. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Brandywine. Late, Perfect.

All growers are unanimous in their praise of this magnificent berry, and it is considered *the finest of all late fruiting sorts*; we do not know that it has a single defect. Plants of extra strong constitution and growth, doing well everywhere. The fruit is extra large, heart-shaped, color bright, rich red, and the flavor leaves nothing to be desired. A grand variety for preserving, retaining its native flavor in a wonderful degree when canned. It always produces satisfactory crops, and whether grown for market or home consumption will always be found in the front rank of high-grade berries. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Chesapeake. Very Late, Perfect.

A comparatively new variety introduced by one of the most extensive growers of strawberries in Maryland, who offered a prize of \$100.00 for twelve plants of the best new seedling variety submitted to him for trial and out of over one hundred sorts entered for competition, Chesapeake was, by competent judges selected as the one possessing the most meritorious points. It is very late, of exceptional high flavor, very firm, berries large, borne on strong upright stems and a robust, healthy grower. 60 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

Climax. Early, Perfect.

A grand variety which has very quickly become popular with the most critical growers in the East. The plant is a most vigorous and healthy grower, enormously productive, of good sized, finely flavored perfectly formed berries, ripening extremely early. 60 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

Clyde. Early to Mid-Season, Perfect.

A strong-growing, perfect blooming, healthy plant, with light green foliage. Everywhere tested, it proves to be exceedingly productive of large, globular, perfectly formed, light scarlet berries of fine quality. Always inclined to overbear. Some plants have more fruit stalks than leaf stalks. A light application of nitrate of soda in early spring, before fruiting, or a top-dressing of stable manure in winter, will stimulate greater foliage growth, and so help the fruiting of this remarkable variety. There are but few strawberries that succeed as well over so wide a range of country as Clyde. No family collection can be complete without it. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Commonwealth. Late, Perfect.

This superb berry originated in Massachusetts. It matures a week later than Sample, bears equally well and rivals the Marshall for quality. In the judgment of many prominent growers this is the coming late berry, and as being the best and most productive of all very late sorts. 60 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

Excelsior. Extra Early, Perfect.

An extra early that has been recommended from many different sections not only on account of its extreme earliness, but also on account of its productiveness, one large grower claiming that it will produce four times as many berries as any extra early sort known to him. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Fairfield. Extra Early, Perfect.

A remarkable *extra early* variety ripening several days ahead of our other early sorts. It has been well tested for several seasons and is now a standard extra early variety. 60 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

Gandy's Prize. Late, Perfect.

A strong healthy plant, needing rich soil for its perfect development. One of the best berries for late market. Fruit solid and fit for shipment to distant markets. Berry of fine flavor. The berries are borne upon long, strong stalks well above the ground. No better late berry can be wished for; a variety that will be hard to beat. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Glen Mary.

Mid-Season to Late, Imperfectly Bi-sexual.

Originated in Eastern Pennsylvania, and is described by a large grower as follows: "I have known it since its first bearing, and firmly believe it deserves the title of 'the berry grower's money maker.'" It makes a very strong plant, but few of them. This reduces the cost of keeping the row in proper shape for fruiting. Its roots are enormous, enabling it to ripen its great crop of monster berries in the driest season. It has never been injured by the winter, even without mulch, and has never failed to produce a large crop of fruit. The flower is imperfectly bi-sexual, and has always been grown alone by the originator. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Marshall. Early, Perfect.

This is one of the finest berries, all things considered, now before the public. It is so well and favorably known that it is almost useless to describe it. The plant is large and stocky, a vigorous grower and a good bearer. It is the earliest of all the very large varieties, and it usually matures all its fruit. The berry is *very large*, of regular form, dark, glossy red, very beautiful, and of fine quality. There is no other variety in the market to compare with it in its season. It is the great berry in New England, and no careful grower who takes pride in his berries can afford to leave out the Marshall. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Michel's Early. Early, Perfect.

A very strong growing, extra early variety, moderately productive, with many friends. Quality good, attractive in color, and worthy of a place in all gardens. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

New Home. Late, Perfect.

Has been extensively grown for a number of years by one of the most prominent berry growers in Maryland, who plants more of it than all other varieties combined, being satisfied that it is the most profitable berry in his collection. Its chief points of merit are extreme lateness, great prolificness, uniform large size, long keeping qualities and succeeding on all soils. 60 cts. per doz.; \$4.00 per 100; \$30.00 per 1000

New York. Mid-Season, Perfect.

Another extra large fruited variety that is very promising. An extensive grower of strawberries says of the New York:

"As fruited here the berries are large to very large; season of ripening, medium; color, dark scarlet, changing to crimson when fully ripe; colors all over at once; no green sides or tips; quality good. In growth of plant it is very large and stalky, equaling in this respect the very largest ever grown, and for health and vigor I have yet to see one that would surpass it." 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Nick Ohmer. Mid-Season, Perfect.

A great surprise is in store for all who fruit this strawberry for the first time; its mammoth size, beautiful color and great productiveness being really astonishing. The plant is exceedingly vigorous, with clean, healthy foliage, without the slightest tendency to rust. The berries are of largest size—a perfect giant among strawberries—roundish-conical in form, uniform and regular; rich, glossy crimson, firm and solid, excellent in quality, and average large to the very last picking. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

President. Late, Pistillate.

A variety of New Jersey origin, introduced four years ago, and which has given perfect satisfaction. The President leads all other varieties in the development of fruits, every plant producing large clusters, and better still seems inclined to perfect and bring to large size every berry. The color is bright and clear, the flesh firm and the seeds few and widely separated. It is just now (June 12th) ripening, and therefore comes in with such late varieties as Gandy. 60 cents per doz.; \$4.00 per 100; \$30.00 per 1000.

Sample. Mid-Season to Late, Pistillate.

This is one of the few berries that has fulfilled every promise made on its introduction and is now a standard variety in many parts of the country. It seems to do well under all conditions, a strong free grower and producing seemingly impossible large crops of perfectly formed bright red delicious fruit. You can plant this in quantity without misgiving—it should be planted in close proximity to a perfect flowering sort. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Sharpless. Mid-Season, Perfect.

Though no longer the best berry that can be had, Sharpless still has many friends who will have no other. This is strongly illustrated in summarizing our sale of strawberries. We find that up to within a few years back that Sharpless was the variety we sold the greater quantity of, and even now it holds a good second place. It is doubtful if there is anything of better flavor on the market. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

The Virginia. Extra Early, Perfect.

This is one of the earliest varieties to ripen and for an extra early produces fruit of an unusual uniform large size. It is of an attractive bright red color, appearing as if varnished, a strong, vigorous, healthy grower. 60 cents per dozen; \$4.00 per 100; \$30.00 per 1000

William Belt. Mid-Season, Perfect.

We give the introducer's description of this fine strawberry: "William Belt is now generally conceded to be one of the great berries. For vigorous growth, great productiveness, size, beauty and fine quality it is one of the very best. It is grown by the acre for fancy fruit, and is generally mentioned in connection with the Marshall. The first berry to ripen on each fruit-stalk, under high culture, is apt to be cockscombed; all others are of regular form. It is bright glossy red, the ideal color for a strawberry." 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

CELERY PLANTS.

Celery requires a moist, rich soil, and will not thrive in poor soil and dry situations. After the plants have attained a height of five or six inches they should be set out in rows three feet apart, and 6 inches in the row. When twelve to fifteen inches high, the soil should be loosened by the use of the plow or hoe, and the plants be "handled." This operation consists of drawing the stems upright with one hand and pressing the soil firmly against the plant with the other; by this process the plant grows upright, and can be easily cultivated and blanched by drawing the soil close up to the plant. Celery should receive thorough cultivation if good results are desired. To store for winter use, select well-drained ground, dig trenches one foot wide and deep enough to cover the tops of the plants. Pack the stalks in this in an upright position, covering with boards to shed the water; in severe weather protect with straw or leaves.

Celery plants can be supplied from June 15th to the end of August. We grow the following splendid varieties, which we offer at the uniform price of 50 cts. per 100; \$4.00 per 1000. If wanted by mail, add 15 cts. per 100 for postage.

Dreer's Monarch. A decided acquisition, producing large stalks and magnificent bright golden yellow heart. The stalks are very solid, brittle, and of most delicious flavor. When properly grown it is entirely free from stringiness. Desirable both for home use and for market, as it is a remarkably good keeper.

Golden Half Dwarf. The best of the half dwarf varieties; stalks large and full; the heart is golden yellow, turning to a light color when blanched. Very solid, rich flavor, and a good keeper.

Golden Self-Blanching. An early, beautiful and in every way desirable sort, requiring but little labor to blanch. The heart is a rich, golden yellow, with light, yellowish-green outer leaves.

Perfection Heartwell. This is one of the very best varieties in cultivation; stalks long and thick, very compact, crisp, and of fine flavor.

Schumacher. A splendid variety, beautiful golden heart, of fine flavor and a good keeper.

White Plume. We offer a choice strain of this valuable and popular variety. The White Plume is unsurpassed for fall and early winter use, requiring very little earthing up to blanch it.

Winter Queen. This variety is a valuable sort, particularly on account of its excellent winter-keeping qualities. It grows a very thick, solid and heavy stalk, and has a large heart. It is a close, compact grower, and when blanched is a creamy white color.

ALL CELERY PLANTS at the uniform price of 50 cts. per 100; \$4.00 per 1000.
250 or more at 1000 rate. If wanted by mail, 15 cents per 100 extra for postage.

Miscellaneous Vegetable Plants.

In stock from the middle of June till August. If wanted by mail, add 15 cents per 100 for postage.

CABBAGE.

Dreer's Selected Late Flat Dutch. Short stem and large, solid, flat heads. Our stock has been carefully selected for several years, in order to get a cabbage of this type, and we are confident no better strain is on the market. 40 cts. per 100; \$2.50 per 1000.

Mammoth Rock Red. The largest and most solid of the red varieties; a sure heading sort, and tender. 40 cts. per 100; \$2.50 per 1000.

Perfection Drumhead Savoy. Of superior quality; the largest solid heading Savoy, possessing the rich flavor of the Cauliflower. 40 cts. per 100; \$2.50 per 1000.

BRUSSELS SPROUTS.

Dreer's Select Matchless. A small-leaved variety of this noted vegetable, which, through careful selection, has been brought to perfection; grows freely during the summer, and is fully developed by the early frosts, at which time the stems are thickly set with sprouts the full length. 50 cts. per 100; \$4.00 per 1000.

SELECTED LATE FLAT DUTCH CABBAGE

DECORATIVE AND FLOWERING PLANTS

For Complete list see our Garden Book for 1908.

Allamanda.

Hendersoni. A strong growing variety, large golden-yellow flowers 25 cts. each.

Williamsii This handsome variety is quite dwarf, forming a compact bush with trusses of bloom at every point. The flowers are of a very rich, yet delicate yellow, deliciously scented and in bloom during the greater part of the year. 25 cts. each.

Alpinia Sanderae.

A handsome new species from New Guinea of this useful class of stove plant, leaves of a rich shining green, regularly striped at close intervals with broad white bands diverging from the midrib to the margin. \$1.00 each.

Anthuriums

(**Flamingo Flower**).

Pretty greenhouse plants that have many good qualities. Their peculiar shaped flowers of rich colorings frequently last on the plant from two to three months.

Andreanum Hybrids. A fine collection of seedlings, in red, rose and white. \$1.00 and \$1.50 each.

Scherzerianum. Brilliant scarlet. 50 cts. and \$1.00 each.

—**Album.** White. \$2.00 each.

—**Grandiflorum.** Large scarlet. \$1.00 each.

—**Mme. Dalliere.** Soft salmon-pink. \$1.00 each.

—**Roseum.** Salmon-rose. \$1.00 each.

—**Rothschildianum.** White spotted crimson. \$1.50 each.

—**Sanguineum.** Rich crimson. \$1.50 each.

Magnificum. Grown for its handsome foliage. \$2.00 each.

Aralia.

Handsome decorative foliage plants for the stove or warm conservatory; elegant for exhibition purposes.

Chabrierii. Long, narrow, deep-green foliage with crimson-bronze midrib. \$1.00 each.

Elegantissima. Finely divided metallic-green foliage. \$1.50 each.

Kerchoveana. Foliage rather broad, of a deep glossy green, relieved by a pale midrib. \$1.50 each.

Veitchii. A handsome species, with narrow leaflets of a dark green above and red underneath. \$1.50 each.

—**Gracillima.** Similar to above, but with narrower foliage. \$1.50 each.

Araucaria.

Excelsa (*Norfolk Island Pine*). As a decorative plant for the house this is one of the handsomest and most serviceable plants in our collection.

4-inch pots, 6 inches high \$0.50 each.

5-inch pots, 12 inches high 1.00 each.

6-inch pots, 18 inches high 1.50 each.

7-inch pots, 24 inches high 2.00 each.

Excelsa Glauca. Identical with the above, except in the color of the foliage, which is of a bluish or glaucous color.

5-inch pots, 10 inches high \$1.00 each.

6-inch pots, 15 inches high 2.00 each.

Robusta Compacta. Compact growth, producing even a more symmetrical plant than *Excelsa*; the color is a rich deep green. Strong plants, in 5-inch pots, 10 inches high, \$1.50 each; 6-inch pots, 15 inches high, \$2.00 each.

STANDARD BAY

Aspidistra.

Lurida. A very useful decorative plant; will succeed in any position; an excellent hall or corridor plant. 50 cts., 75 cts. and \$1.00 each.

Lurida Variegata. A pretty variegated form of the above, the foliage being striped with white. 75 cts. and \$1.00 each.

Asparagus.

Colemani. A new species growing from 12 to 15 inches high, of erect habit, with recurving fronds of rich glossy deep green foliage, making a shapely specimen and a splendid pot plant. 50 cts. each.

Ducheni. Entirely distinct from all other varieties. The plant is of strong, climbing habit, with rather large, dark green, glossy foliage. A valuable addition, both for cutting and decorative purposes. \$1.00 each.

Plumosus Nanus. This graceful variety is finer than the most delicate fern, and will last for weeks after being cut. It is an excellent house plant. 15 cts. and 25 cts. each; \$1.50 and \$2.50 per doz.

Sprengeri. Invaluable as a decorative plant for growing in pots, window boxes, baskets, etc. Strong plants, 15 cts each; \$1.50 per doz. Extra strong plants, 25 cts and 50 cts. each; \$2.50 and \$5.00 per dozen.

Bay Trees (*Laurus nobilis*).

Pyramid-shaped.

Height.	Diameter at base.	Each.
3 feet	15 inches	\$ 3 00
4½ "	24 to 26 "	7 50
5 "	26 to 28 "	10 00
6 "	30 to 32 "	12 50
6 "	32 to 34 "	15 00
7 "	38 to 40 "	20 00

Standard, or Tree-shaped.

Height of stems.	Diameter of crown.	Each.
24 inches	15 inches	\$ 3 00
45 "	24 to 26 "	7 50
45 "	26 to 28 "	10 00
45 "	30 to 32 "	12 50
45 "	34 to 36 "	15 00
45 "	40 to 42 "	20 00

Boxwood Trees.

Pyramid-shaped.

Height.	Diameter at base.	Each.
30 to 36 inches	15 inches	\$2 50
36 to 42 "	15 to 18 "	3 50

Standard, or Tree-shaped.

Height of stems.	Diameter of crown.	Each.
20 to 24 inches	12 to 14 inches	\$1 50
20 to 24 "	14 to 16 "	2 50

NEW FANCY CALADIUMS

The Lorraine Begonias.

These are undoubtedly the finest winter-flowering plants we now possess. They form graceful, bushy specimens, which from October until April are completely smothered with their soft, delicately colored flowers.

Gloire de Lorraine. Soft rosy-pink, of fine form.

Light Pink Lorraine. Of a lighter shade of pink.

Turnford Hall. Lovely pink and white.

Good plants, in 3-inch pots, 25 cts. each; \$2.50 per doz.

Begonias.

Alba Picta. Leaves glossy green, spotted silvery-white.

Argentea Guttata. Foliage rich green, spotted silver.

Corallina Lucerna. A superb new variety of the Coral Begonia, producing gigantic trusses of bronzy-red flowers, and flowering continuously from April to November. The foliage is dotted with silvery-white.

Haageana. Large flowers of a creamy white, with just sufficient pink to give them a bright, cheerful glow.

Metallica. Dark, rough leaves; surface lustrous bronze-green; veins dark red.

Rubra (Coral Begonia). Large flowers, scarlet rose, glossy and wax-like.

Saundersoni. Scarlet flowers; in bloom continually.

15 cts. each; \$1.50 per doz. Set of seven varieties for \$1.00.

Begonia Rex (Ornamental-leaved).

A collection of 12 choice sorts. 15 cts. each; \$1.50 per doz.

Bougainvillea.

Sanderiana. This beautiful free-flowering variety is very popular, especially as a plant for Easter. It is of strong and rapid growth, and brilliant rosy-crimson blossoms are produced from early in March until midsummer; in fact a plant will frequently flower the greater part of the year. Altogether it is a most desirable subject for the conservatory or window garden. 25 cts. each.

William K. Harris. One of the most beautiful and useful variegated foliage flowering plants yet introduced. The foliage being beautifully marbled, with creamy white on a dark green ground. These markings are very decided, and the proportion of the two colors is almost equally divided. Valuable for decorative purposes in or out of bloom. Strong plants in 4-inch pots, 50 cts. each.

Fancy-leaved Caladiums.

We offer 12 new and rare varieties with most beautiful markings. 35 cts. each. Set of twelve sorts, \$3.50.

Camellia Japonica.

A choice assortment of 12 varieties. Fine bushy plants, 15 inches high, 75 cts. each; \$7.50 per doz. Stronger plants, 18 to 20 inches high, bushy, \$1.25 each; \$12.00 per doz.

Cissus.

Discolor. A beautiful climber for the conservatory, with mottled and marbled crimson and green foliage. 25 cts. each.

Clivia Miniata (Imantophyllum).

A pretty lily-like plant of the easiest culture, and a most desirable house plant; it flowers during the spring and summer months, remaining in bloom for a long period. In color it is of a fine orange-red shading to buff. Large strong plants, 50 cts. ea.

Cyanophyllum.

Magnificum. A grand hothouse decorative plant; the upper side of the handsome foliage is a beautiful, velvety-green; under side reddish-purple. \$2.50 each.

Cyperus (Umbrella Plant).

Alternifolius. A splendid plant for the house, always green and attractive. 15 cts. and 25 cts. each.

Dieffenbachias.

Handsome decorative plants for the warm conservatory.

Bausei. Leaves yellowish-green, blotched dark green, and spotted white.

Bowmannii. Rich deep green leaves, blotched pea green.

Jenmani. Long, narrow bright green foliage, marbled and spotted white.

Magnifica. Shining somber green foliage, with blotches and spots of pure white.

Picta. Dark green leaves with numerous white spots.

Splendens. Rich deep bottle-green, with whitish striated blotches.

Price, 50 cts. each Set of 6 sorts for \$2.50

Dracænas.

Amabilis. Bright glossy green foliage, marked and suffused with pink and creamy-white. 50 cts., \$1.00 and \$1.50 each.

Baptisti. Ground color green striped with creamy-yellow and coppery rose. \$1.00 each.

Desmetiana. Bold green foliage marked with rose, pink and white. 50 cts., \$1.00 and \$1.50 each.

Fragrans. An excellent house plant, with broad, dark green foliage. 25 cts. and 50 cts. each.

Goldieana. Of erect habit, with spreading leaves, which are of dark green, marked with cream-white irregular blotches and stripes; one of the finest stove plants. Thrifty plants in 4-inch pots, about 8 inches high, at \$1.50 each.

Lindenii. A beautiful variegated form of *Fragrans*, with broad green foliage and golden-yellow stripes on the edges. 50 cts. to \$1.00 each.

Massangeana. Another form of the above, with the variegation through the centre of the leaf. 50 cts. to \$1.00 each.

Pere Charon. For richness and brilliancy of color this new variety surpasses all others. It is a broad-leaved form, with bronzy foliage, which is at its best during the fall and winter months, is of a brilliant luminous carmine-red. Strong young plants, \$1.50 each.

Sanderiana. A graceful, small-leaved variety, with glaucous-green foliage, which is edged with a broad border of creamy-white. 25 cts. each.

Terminalis. Bronzy crimson foliage marked with pink and white. 50 cts. and \$1.00 each.

Fine Ferns.

Adiantum Cuneatum. The popular Maiden-hair, 15 cts., 25 cts., and 50 cts. each.

—**Farleyense.** The finest of all the Maiden-hairs, but requires the moist atmosphere of the greenhouse to succeed. 25 cts., 50 cts., and \$1.00 each.

Asplenium Nidus Avis (*Bird's Nest Fern*). Beautiful, rich, dark green, glossy foliage, forming a handsome specimen plant. 50 cts. each.

Cibotium Schiedei. One of the finest decorative Ferns. 50 cts., \$1.00, \$2.00 and \$3.00 each.

Cyrtomium falcatum (*Holly Fern*). Hardy and easy to grow. 15 cts. each.

Lygodium Japonicum. A beautiful Japanese Climbing Fern. 15 cts. each.

Microlepia hirta cristata. A very useful variety. 15 cts. and 25 cts. each.

Nephrolepis Whitmani (*Improved Ostrich Plume Fern*). This is a "sport" from the Ostrich Plume Fern, in which the plummy peculiarity of the original is even more distinctly developed, the side pinnæ being again subdivided and standing at right angles to the midrib, making both sides of the frond equally beautiful. Good young plants, 25 cts. each; \$2.50 per doz. Specimen plants in 6-inch pots, \$1.00 each.

Nephrolepis Scotti (*Dwarf Boston Fern*). As a decorative house plant this gives entire satisfaction. In a general way it may be described as a condensed Boston Fern, the whole plant being dwarfer and more compact. The fronds are shorter and narrower, gracefully recurving, and which even in a small plant makes a finished specimen. Good young plants, 15 cts. each; \$1.50 per doz. Specimen plants in 6-inch pots, 50 cts. and 75 cts. each.

Nephrolepis exaltata Bostoniensis. The celebrated Boston Fern. Young plants 15 cts. Specimen plants, 50 cts. and 75 cts. each.

Polystichum angulare proliferum (*Lace Fern*). 15 cts. each.

Pteris Wilsoni. A beautiful crested variety and one of the most serviceable house Ferns in our collection. 15 cts. and 25 cts. each.

Ferns in variety suitable for filling Fern Dishes, etc., etc. 2 1/4-inch pots, 10 cts. each; \$1.00 per doz.; \$6.00 per 100. 3-inch pots, 15 cts. each; \$1.50 per doz.; \$8.00 per 100.

Ficus (Rubber Plant).

Elastica (*India Rubber Tree*). One of the very best plants for home decoration. Its thick, leathery leaves enables it to stand excessive heat and dryness. 4-inch pots, 10 inches high, 50 cts. each; 6-inch pots, 24 inches high, 75 cts. each.

Lutescens (*Mistletoe Fig*). Interesting on account of its free and prolific fruiting qualities, it bearing at each leaf axil a small fig, which, at first green, changes to a pale yellow; the dark green foliage is small, the whole plant reminding one of a branch of mistletoe. An excellent subject for the window garden. 25 cts. each.

Pandurata (*The Majestic Rubber Plant*). A truly majestic plant. Its gigantic leaves are irregular in outline, of a rich deep green with creamy-white veins and of remarkable substance, enabling the plant to flourish under the most unfavorable conditions. One of the finest foliage plants of recent years. Good specimens, 24 inches high, \$3.00 each; 4 feet high, \$5.00 each.

Repens. A trailing or creeping variety, with small foliage; useful for baskets, covering greenhouse walls, etc., 15 cts. each.

IMPROVED OSTRICH PLUME FERN

Gardenia Florida (Cape Jessamine).

Beautiful greenhouse evergreen shrubs, with delightfully fragrant pure white waxy flowers.

	Each.	Per Doz.
4-inch pots	\$0 35	\$3 50
6 " "	1 00	10 00

Heliconia.

Stove plants with handsome ornamental foliage.

Aurea Striata. Leaves of deep, glossy green, marked by curving parallel lines of yellow. \$1.00 each.

Illustis Rubricaulis. Deep green foliage, with veins and stems marked with bright red. \$2.50 each.

Ixoras.

These are among the showiest of our stove flowering plants. The flowers, somewhat like a Bouvardia, are of most brilliant colors.

Acuminata. Fragrant, pure white flowers. \$1.00 each.

Chelsoni. Brilliant salmon-orange. \$1.00 each.

Coccinea. Bright red, in very large corymbs. 50 cts. each.

Dixiana. Deep orange, in large trusses. 50 cts. each.

Javanica. Deep orange-red. \$1.00 each.

Prince of Orange. Large orange-red. \$1.00 each.

Williamsii. Reddish-salmon, in large heads. \$1.00 each.

Jasminum.

Gracillimum. Exceedingly floriferous; clusters of pure white fragrant flowers in autumn and early winter. 25 cts. each.

Grand Duke. Large, double white flowers; fragrant, 25 cts. each.

Maid of Orleans.—Creamy-white, fragrant flowers. 25 cts. each.

Lapageria.

Extremely beautiful, greenhouse climber, producing bell-shaped waxy flowers of great substance, lasting a long time in bloom.

Rosea. Rich rosy crimson. \$2.00 each.

Alba. Pure waxy-white. \$2.50 each.

Ponderosa Lemon.

Of strong, vigorous growth, producing freely flowers as large as a tuberose and as fragrant as the orange blossom, followed by gigantic fruit, many weighing from 1½ to 2 pounds each, which are useful for many domestic purposes. Good young plants 15 cts. each; strong 2-year-old plants of fruiting size, 50 cts. each.

Maranta.

Valuable decorative stove plants, remarkable for the richness and beauty of their varied foliage.

	Each.		Each.
Alberti	\$0 50	Luciana	\$0 50
Amabilis	50	Makoyana	50
Bachemiana	50	Masangeana (True)	50
Bambusæfolia	50	Media Picta	50
Bella	25	Mosella	1 00
Costata Glabra	75	Musaica	50
Chantrieri	50	Porteana	50
Dealbata	50	Pulchella	50
Eximea	50	Regyana	50
Gouletti	75	Rosea Lineata	75
Goveniana	25	Sanderi	1 00
Illustris	75	Spitzeriana	50
Iconifera	50	Splendens	50
Insignis	50	Triumphans	75
Kerchoviana	25	Van den Heckel	75
Kummeriana	50	Vittata	1 00
Leopardina	75	Wallichii	50
Lietzei	50	Warscewicz	75
Lindeni	1 00	Wiet	50
Lubersi	50	Zebrina	75

We will furnish one each of the above grand collection of 40 varieties of Marantas for \$20.00.

Moschosma Riparium.

An introduction from tropical South Africa, in habit of growth not unlike a Coleus, but producing from early in December until March dense feathery or plume-like erect panicles of small creamy-white flowers in great profusion, easy to grow. 25 cts. each; \$2.50 per doz.

Nephtytis Picturata.

An interesting ornamental stove plant, dark green foliage, with fern-like variegation in silvery white. \$1.00 each.

Olea Fragrans (Sweet Olive).

An old favorite greenhouse shrub succeeding admirably as a house plant, producing small white flowers of the most exquisite fragrance. 50 cts. each. Extra strong plants, \$1.00 each.

Ophiopogon.

Jaburan Variegatus. A pretty variegated foliage plant, useful either as a pot plant for the window or for planting out in summer. 50 cts. each.

Pandanus (Screw Pine).

Graminifolius. Narrow dark green foliage, makes a pretty plant for table decoration. 50 cts. each.

Pacificus. A rare and beautiful species, with broad, massive dark green foliage. 4-inch pots, 50 cts. each.

Veitchi. One of the best and most attractive of decorative plants for the house. The leaves are light green, beautifully marked with stripes of pure white.

	Each.		Each.
4-in. pots, 12-in. high	\$0.75	6-in. pots, 18-in. high	\$1.50
5 " " 15 " "	1.00	8 " " 30 " "	3.00

PANDANUS VEITCHI

Passiflora Princeps (Passion-flower).

A rare variety which we are only able to offer occasionally, it is one of the finest greenhouse climbers with bright red flowers. Strong plants, 50 cts. each.

Peperomia.

Maculosa. A pretty, dwarf, ornamental foliage plant, the thick leaves being bright green, veined silvery-white, exceedingly useful as a pot plant for the window or porch boxes. 25 cts. each; \$2.50 per doz.

Philodendron.

Spectabilis. An interesting stove plant with large heart-shaped dark green leaves, with light veins. \$1.50 each.

Pertusum. A stove plant of climbing habit, with large perforated leaves of grotesque appearance. \$1.50 each.

Phyllotænium.

Lindeni. A handsome stove plant light green hastate leaves, ribs and veins creamy-white. 75 cts. each.

Lindeni Magnificum. A variety of the above with larger leaves, and the variegation more decided. \$1.00 each.

Schismatoglottis.

Picta. A handsome decorative plant, somewhat on the style of growth of the Dieffenbachias, but more vigorous; foliage deep green; with greyish-white markings. 50 cts. each.

Smilax.

One of the most valuable plants for bouquets, wreaths, festoons and decorations. 10 cts. each; \$1.00 per doz.

Sphaerogyne.

Latifolia. A magnificent hothouse decorative plant with large dark-green foliage. \$1.50 each.

Stephanotis Floribunda.

Charming hothouse climber, producing clusters of pure white, deliciously fragrant flowers. \$1.00 each.

PALMS

Areca Lutescens. One of the most graceful and beautiful Palms in cultivation; the foliage is of a bright glossy-green, with rich golden-yellow stems.

		Each	
3-inch pots	4 to 5 leaves	12 to 15 inches high	\$0 25
4 " "	5 to 6 " "	15 to 18 " "	50
5 " "	6 to 7 " "	18 to 20 " "	75
6 " "	6 to 8 " "	24 to 30 " "	1 50

Areca Verschaffeltii. A splendid Palm, with finely-divided pinnæ of a deep green color with yellowish midrib. 4-inch pots, 15 inches high, 75 cts. each; 5-inch pots, 18 inches high, \$1.00 each.

Bactris Major. A comparatively rare Palm, which, where the temperature of a warm conservatory can be given, is an interesting subject, on account of the many long spines with which not only the stems, but also both surfaces of the leaves, are densely covered. Strong plants in 5-inch pots, 18 inches high, \$2.00 each.

Cocos Weddelliana. The most elegant and graceful of all the smaller Palms. Admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. 3-inch pots, 12 inches high, 25 cts. each; beautiful specimens in 5-inch pots, 18 to 24 inches high, \$1.50 each; large specimens in 7-inch pots, 3 feet high, \$3.50 each.

Kentias. The Kentias give better satisfaction as a house plant than any other variety. They are of slow growth, and are not affected by the dry atmosphere of the house, and were we to select one Palm only, it certainly would be a Kentia.

Kentia Belmoreana.

In. pots.	Leaves.	In. high.	Each.	In. pots.	Leaves.	In. high.	Each.
3	4 to 5	12	\$0 25	7	6 to 7	30	\$3 00
4	5 to 6	15	60	In. tubs.			
5	6	18 to 20	1 00	11	7 to 8	60	20 00
6	6	24 to 30	2 00	12	7 to 8	72	30 00

Kentia Forsteriana.

In. pots.	Leaves.	In. high.	Each.	In. pots.	Leaves.	In. high.	Each.
3	3 to 4	12	\$0 35	8	6 to 7	42	\$5 00
4	4 to 5	15	60	In. tubs.			
6	5 to 6	24	1 50	10	6 to 7	60	10 00
6	6 to 7	30	2 50	12	6 to 7	72	20 00
				12	6 to 7	84	25 00

Kentia MacArthurii. A tall-growing species, with rather broad pinnæ, the ends of which are irregular in outline; a good plant for the cool conservatory. 5-inch pots, 18 inches high, \$1.00 each.

Kentia Sanderiana. A rare Palm of elegant and graceful habit, with narrow pinnæ in gracefully arching leaves of bright green. 4-inch pots, 15 inches high, \$1.00 each; 5-inch pots, 18 to 20 inches high, \$1.50 each.

NO collection of plants is complete without Palms. Their bold, majestic, yet graceful foliage, lends a grandeur and magnificence that cannot be obtained by any other class of plants, and no decoration, whether in the conservatory, hall or sitting room, is complete without them. Nearly all the varieties offered are of the easiest culture, succeeding under the most ordinary conditions. Our facilities for producing this class of stock is the most complete in this country, 35 of our largest houses—over three acres of greenhouse structure—being devoted to them alone, enabling us to supply all the leading and popular sorts at the most reasonable prices.

(The heights given are from top of pot to top of plant.)

Kentia Wendlandiana. A very strong-growing species, with large, heavy foliage, the ends of the pinnæ cut like the Fish-tail Palm; quite rare. 5-inch pots, \$1.50 each.

Latania Borbonica (Chinese Fan Palm). This popular variety is too well known to require description.

3-inch pots,	4 to 5 leaves,	12 inches high	\$0 25 each.
4 " "	5 to 6 " "	15 " "	50 " "
6 " "	6 " "	20 " "	1 00 " "

Phoenix Canariensis. One of the hardiest of the Date Palms, with dark green, feathery foliage, of strong growth, and especially valuable for outdoor decoration, as it stands sun and wind without the least damage. 10 inch tubs, 3½ feet high, \$6.00 each.

Phoenix Roebelenii. The most graceful of all the Phoenix, and a Palm which we feel sure will become one of the most popular varieties for room decoration. The plant is of vigorous growth, and its gracefully recurving leaves, with very narrow dark green pinnæ give the plant a lightness and airiness not surpassed, if equalled, by Cocos Weddelliana; at the same time it is as hardy as a Kentia, succeeding admirably as a house plant.

4-inch pots,	10 inches high	\$1 25 each
6 " "	15 " "	3 00 " "

Pinanga Kuhlilii. A rapid-growing Palm, with large, bold foliage of light green. 4-inch pots, 15 inches high, \$1.00 each.

Rhapis Flabelliformis. Two very handsome specimens, 6 feet high by 6 feet in diameter, \$150.00 each. These are a beautiful pair of plants either for indoor or lawn decoration.

Rhopaloblaste Hexandra. A rare Palm, with very graceful foliage, resembling somewhat Cocos Weddelliana. 4-inch pots, 15 inches high, \$1.50 each.

Thrinax Barbadensis. A pretty and graceful form of this attractive fan-leaved Palm, 5 inch pots, 15 to 18 inches high, \$2.00 each.

KENTIA BELMOREANA

Special Offer of Palms

We will send a thrifty young plant, each of Areca Lutescens, Kentia Belmoreana, Kentia Forsteriana, Latania Borbonica and Cocos Weddelliana, prepaid to any address in the United States for \$1.00.

Dreer's Reliable Flower Seeds

On the following six pages we give a most complete list of Seeds of the **Best Hardy Perennials** which are now so deservedly popular. Sown any time through the summer in a cold frame or shady corner of the garden, you can have, with little trouble, an abundant supply of Columbines, Canterbury Bells, Foxgloves, Gaillardias, Hollyhocks, Larkspurs, Forget-me-nots, Daisies, Sweet Williams, etc., etc., for flowering in 1909. The list also includes a choice selection of other Flower Seeds for summer sowing, such as Cinerarias, Cyclamens, Pansies, Primulas, etc.

AQUILEGIA (COLUMBINE)

		Per Pkt.
ANEMONE. Coronaria, Mixed Colors (<i>Poppy Anemone, or Windflower</i>)		
St. Brigid. A beautiful selection of the above, comprising semi-double and double flowers in a wonderful array of colors.		5
ANTIRRHINUM (<i>Snapdragon</i>). The Snapdragons are undoubtedly one of the best cut flowers, and are now largely grown for spring flowers. Seed should be sown from mid-summer till early fall.		15
Giant. White, Scarlet, Garnet, Yellow, Pink, Striped and Mixed, each		10
A packet each of the 6 above colors, 40 cts.		
Queen of the North. Large white flowers. Per ¼ oz., 25 cts.		10
Half-Dwarf Mixed. Large variety of colors; 18 inches. Per ¼ oz., 20 cts.		5
Tall Mixed. Extra fine selection. Per ¼ oz., 25 cts.		5
AQUILEGIA, or COLUMBINE. Californica Hybrida. A splendid type, producing exquisite flowers, mostly in yellow and orange shades, all with long spurs. Per ¼ oz., 60 cts.		
Canadensis. Scarlet and yellow, one of the brightest. Per ¼ oz., 25 cts.		5
Chrysantha (<i>Golden Spurred</i>). Bright golden-yellow; 3 feet. Per ¼ oz., 40 cts.		5
Alba (<i>White Spurred</i>). A beautiful pure white. Per ¼ oz., 50 cts.		10
Cerulea (<i>Rocky Mountain Columbine</i>). Violet-blue and white; 2 feet. Per ¼ oz., 50 cts.		10
Cerulea Hybrida. Beautiful hybrids of the preceding, bearing large, long-spurred flowers in a very great variety of charming colors. Per ¼ oz., 50 cts.		10
Flabellata Nana Alba. Pure white, dwarf and compact, blue-green foliage. Per ¼ oz., 40 cts.		10
Glandulosa. Lovely shade of light blue and pure white		15
Haylodgensis Delicatissima. A new delicate satin rose colored type of the Rocky Mountain Columbine		20
Helene. This new hybrid is of strong, robust growth, bearing numerous flowers of a lovely shade of blue and pure white		25
Nivea Grandiflora. A beautiful, large, free-flowering pure white. Per ¼ oz., 15 cts.		5
Rose Queen. A lovely new rose-colored variety		20
Single, all colors mixed, 2 feet. Per oz., 30 cts.		5
Double, all colors mixed. Per oz., 30 cts.		5
ARABIS. Alpina (<i>Rock Cress</i>). Unequalled for rockeries or edgings; withstands the drought and is always neat. The spreading tufts are covered with a sheet of pure white flowers in early spring; 6 inches. Per ¼ oz., 25 cts.		
		5
ARMERIA. Formosa (<i>Sea Pink, Cushion Pink, or Thrift</i>). A very pretty edging plant, bearing large tufts of rosy-pink flowers; hardy perennial. Per ¼ oz., 25 cts.		
		10
ASTILBE. Davidii. A new hardy perennial, deep violet-rose flowers on stems 6 feet high		
		50
ASPARAGUS. Plumosus Nanus. This graceful climber has foliage finer than that of the most delicate fern, and will last for weeks after being cut. It is an excellent house plant, succeeding under almost any condition. 100 seeds, \$1.00.		
Sprengeri (<i>Emerald Feather</i>). One of the best plants to grow in suspended baskets, for greenhouse or for outdoors in the summer. 100 seeds, 50 cts.		10
ASPERULA. Odorata (<i>Sweet Woodruff</i>). An old-fashioned favorite, grown for its fragrant leaves and stems; best grown in semi-shaded positions, where it can remain undisturbed; flowers white. Per ¼ oz., 25 cts.		
		5
ASTER. Perennial Mixed (<i>Starworts, or Michaelmas Daisies</i>). Single-flowering, hardy herbaceous plants, thriving in any good garden soil. Per ¼ oz., 50 cts.		
		10
BAPTISIA. Australis (<i>False Indigo</i>). A beautiful hardy perennial herbaceous plant, producing pea-shaped flowers on spikes 6 inches long. Bright blue; 2½ feet. Per ¼ oz., 15 cts.		
		5
BELLIS (<i>English Daisy</i>). A favorite nearly hardy perennial plant, in bloom from early spring until well on in the summer.		
Giant Rose. The largest flowering of all, color bright rose.		25
The Bride. A fine new very double free flowering pure white.		15
Longfellow. Large double pink flowers		10
Snowball. A large and very double pure white Daisy		10
Giant Red. Beautiful and densely double red flowers		10
Double Mixed. All colors; of the finest quality. Per ¼ oz., 40 cts.		10
BOCCONIA. Japonica (<i>Plume Poppy, or Tree Celandine</i>). Effective, hardy perennial, for single specimens or groups on lawns. Foliage glaucous green, bears freely spikes 2 to 3 feet long of cream-colored flowers; 5 feet. Per ¼ oz., 15 cts.		
		5
BOLTONIA. (<i>False Chamomile</i>). One of the showiest of our native hardy perennials, growing 4 to 6 feet high, with daisy-like flowers in countless thousands from July to September; very effective.		
Asteroides. White		10
Latisquama. Pink tinged with lilac		10
BROWALLIA. Speciosa Major (<i>Amethyst</i>). A beautiful, brilliant ultramarine blue, especially valuable as a pot plant for winter and early spring flowering		
		15
ACANTHUS. Mollis Latifolius (<i>Bear's Breech</i>). Handsome and interesting hardy plants, with fine foliage and curious flowers in August and September. Grows from 2 to 4 feet high, according to soil and location. Valuable alike for planting as single specimens, in groups or in border		
		10
ACHILLEA. Ptarmica Fl. Pl. " <i>The Pearl</i> ." (<i>Double White Yarrow</i>). One of the best hardy white perennials in the list. Grows about 2 feet high, and from spring till frost is covered with heads of purest white double flowers. Per ¼ oz., 50 cts.		
		15
ACONITUM. Napellus (<i>Monk's Hood or Wolfsbane</i>). A hardy perennial, producing long spikes of curiously-shaped blue and white flowers. Well adapted for planting among shrubbery or in shady corners of the garden; 3 to 5 feet. Per ¼ oz., 25 cts.		
		5
ADONIS. Vernalis (<i>Ox-eye</i>). A hardy perennial, bearing large bright-yellow flowers in early spring; 1 foot. Per ¼ oz., 20 cts.		
		10
AGROSTEMMA. Coronaria (<i>Mullein Pink</i>). An attractive free-flowering hardy perennial of easy culture, producing bright crimson flowers on long, slender stems; foliage silvery gray. Per ¼ oz., 15 cts.		
		5
ALYSSUM. Saxatile Compactum (<i>Basket of Gold</i>). Showy, hardy perennial golden-yellow flowers; excellent for rock work or border; 1 foot. Per ¼ oz., 25 cts.		
		5
Saxatile Luteum. A new pale yellow variety. 2 pkts., 25 cts.		
		15
ANTHEMIS. Kelwayi (<i>Hardy Marguerite</i>). A most satisfactory hardy perennial, bearing all summer daisy-like golden-yellow blossoms; 2 feet. Per ¼ oz., 25 cts.		
		10

	Per Pkt.
CALCEOLARIA. Our strains have been grown especially for us, and can be relied upon to produce flowers of the largest size and most brilliant coloring.	
Hybrida Grandiflora, Mixed. Beautiful, rich, self-colored flowers	25
— Tigrina. Tigered and spotted flowers; the very finest mixture of the most brilliant colors	35
— Pumila Compacta. Of dwarf, compact growth	35
CALIMERIS. Incisa (<i>Star Wort</i>). An attractive hardy perennial 12 to 18 inches high bearing daisy-like pale lavender flowers with yellow centres, from July to September	15
CALLIRHOE. Involucrata (<i>Poppy Mallow</i>). A showy, trailing, hardy perennial, bearing continuously from early summer till fall, large bright crimson saucer-shaped flowers. Per ¼ oz., 25 cts.	5
CAMPANULA. Carpatia (<i>Carpathian Hare-bell</i>). Free flowering, blue and white mixed, continuing in bloom the whole season; hardy perennial, 6 inches. Per ¼ oz., 25 cts.	5
Latifolia Macrantha. A handsome variety bearing in May and June large purplish-blue flowers. 3 feet	15
Persicifolia Grandiflora (<i>Peach Bells</i>). Undoubtedly one of the finest of the hardy Bellflowers; grows 2 to 3 feet high, with large blue or white flowers; mixed colors. Per ¼ oz., 50 cts.	10
Persicifolia Gigantea Moerheimi. A beautiful double white variety of this fine perennial. 3 pkts. for 50 cts.	20
Pyramidalis (<i>The Chimney Bellflower</i>). A beautiful stately plant, either for garden or pot culture; mixed blue and white. Per ¼ oz., 25 cts.	5
Rapunculoides. Of graceful habit, 3 feet high, and bearing in June showy blue, bell-shaped blossoms.	10
Trachelium (<i>Coventry Bells</i>). A sturdy variety, 2 to 3 feet high with large blue flowers in July and August	5
CANTERBURY BELLS (<i>Campanula Medium</i>).	
Calycanthema (<i>Cup and Saucer Canterbury Bells</i>). This is unquestionably the finest type of this old-fashioned and much prized garden plant. We offer it in separate colors as well as mixture, viz.:	
— Rose. Delicate rosy-pink	10
— Blue. A fine, clear shade	10
— Striped. White striped blue.	10
— White. Pure white.	10
— Finest Mixed. All colors of the Cup and Saucer type. Per ¼ oz., 40 cts.	5
A pkt. each of the four colors of Cup and Saucer Canterbury Bells	30
Single, Mixed. The old-fashioned sort with beautiful large bell-shaped flowers. Per ¼ oz., 15 cts.	5
Double, Mixed. All the double medium varieties; 2½ feet. Per ¼ oz., 25 cts.	5
Imperialis (<i>Imperial Canterbury Bells</i>). A new type of fine habit and containing a number of new and unusual colors. 3 pkts. for 50 cts.	20
CANDYTUFT (<i>Iberis</i>). Gibraltarica Hybrida. White flowers shading to lilac.	10
Sempervirens. A profuse white blooming hardy perennial, coming in flower early in the spring; much used for rockeries, etc. Per ¼ oz., 25 cts.	10
CARNATION. General favorites for their delicious fragrance and richness of colors. They are indispensable, both for greenhouse culture in winter and for the garden in summer.	
Fine Double Mixed. The best for garden culture.	10
Finest Double Mixed. Saved from extra fine flowers.	25
Chabaud's Everblooming. Raised by a famous French specialist. Blooms in five months after being sown, and continues to flower in the greatest profusion indefinitely. Mixed colors	25
Marguerite. A quick-flowering type, fine double flowers, mixed colors. Per ¼ oz., 40 cts.	5
Giant Marguerite. An improved form of the above with very large flowers. Mixed colors. Per ¼ oz., 50 cts.	10
CASSIA. Marilandica (<i>American Senna</i>). A most desirable hardy perennial of shrub-like growth, 3 to 4 feet high; large panicles of pea-shaped yellow blossoms in July and August. Per oz., 50 cts.	10
CENTROSEMA. Grandiflora (<i>Butterfly Pea</i>). A hardy perennial vine of rare beauty; bears in great profusion inverted pea-shaped flowers, of a rosy violet with a broad feathery white marking through the centre.	10
CERASTIUM. Tomentosum (<i>Snow in Summer</i>). A very pretty hardy dwarf, white leaved edging plant; small white flowers	15

CAMPANULA PERSICIFOLIA (Peach Bells)

	Per Pkt.
CHRYSANTHEMUM. Frutescens Grandiflorum (<i>Paris Daisy or Marguerite</i>). White, yellow eye.	10
Comtesse de Chambord (<i>Yellow Paris Daisy</i>). Similar to the above except in color, which is a beautiful clear yellow	10
Inodorum Plenissimum. Double snow white, very free-flowering and fine for cutting	5
Maximum, King Edward VII. The finest Moonpenny Daisy yet introduced, very large pure white flowers and exceptionally free-flowering.	15
Maximum "Triumph" (<i>Moonpenny Daisy</i>). Blossoms of purest white, with yellow centers and borne on long, strong stems, lasting a long time when cut; perfectly hardy. Per ¼ oz., 25 cts.	10
"Shasta" Daisy. Our stock of this comes direct from the originator, Mr. Luther Burbank, the famous California hybridizer, and contains some each of his latest improved types. 3 pkts. for 50 cts.	20
Shasta Daisy "Alaska." This is the finest of all the Shasta Daisies, flowers of immense size.	25
CINERARIA. Seed should be sown from May to September for succession. Where only one sowing is made, July should be preferred. Our Prize strains are justly celebrated for all good qualities, being especially noted for size, coloring and texture.	
Dreer's Prize Dwarf	35
Dreer's Prize Tall	35
Stellata (<i>Star Cineraria</i>). A charming variety, with large spreading panicles of starry flowers in the same variety of colors as the ordinary Cineraria; the extreme grace and elegance of the plant and flowers make them wonderfully effective for the decoration of the house or conservatory, and especially so for church decoration; also useful for cutting.	25
COREOPSIS. Lanceolata Grandiflora. This is one of the finest of hardy plants, with large showy, bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, having long stems and lasting in good condition a week or more. Per ¼ oz., 20 cts.	10
COWSLIP. (Primula Veris). A beautiful hardy spring-flowering perennial; flowers of different colors, such as yellow, brown-edged yellow, etc.	10

DELPHINIUM GOLD MEDAL HYBRIDS

- CYCLAMEN. Persicum.** Choicest mixed; easier to grow than the Giants, but not so large. Per 100 seeds, 60 cts. 15
- Giant Pure White.** Per 100 seeds, \$1.00 25
- White**, with carmine eye. Per 100 seeds, \$1.00 25
- Dark Blood-red.** Per 100 seeds, \$1.00 25
- Delicate Rose**, with deep crimson eye. Per 100 seeds, \$1.00 25
- Salmon.** A new color. Per 100 seeds, \$1.00 50
- Finest Mixed.** Saved from a superb collection. Per 100 seeds, \$1.00 25
- Wonder of Wandsbek.** A new giant flowering variety, with flowers of various shades of rose suffused with salmon, which adds a brightness heretofore unknown in this splendid winter blooming plant. 3 pkts. for \$1.00. 35
- Butterfly.** In this new type the edges of the flowers are beautifully fringed or waved. For house or conservatory decoration they are of surpassing beauty. Mixed colors 50
- Double-flowering.** A really double-flowering Cyclamen, coming quite true from seed; the flowers are produced with the same freedom and in the same beautiful colors as in the single-flowering sorts 35
- DELPHINIUM or Hardy Perennial Larkspur.** One of our most showy and useful hardy perennial plants, possessing almost every requisite for the adornment of the garden, producing splendid spikes of flowers in profusion throughout the summer
- Gold Medal Hybrids.** This, we believe, is the finest strain of Delphiniums in existence. The original stock came from England, many of the plants being worth \$10.00 each. It has been grown for several years in this country, and has been awarded the highest honors wherever exhibited. The plants are of strong, vigorous habit, with immense spikes from 2 to 3 feet long of large flowers, mostly in fine shades of light blue. 5 pkts. for \$1.00 25
- Formosum.** Spikes of rich blue flowers, with white center. Per ¼ oz., 25 cts. 5
- Cælestinum.** An exquisite celestial-blue variety. Per ¼ oz., 50 cts. 15
- Elatum (Bee Larkspur).** Rich blue of various shades, with black centers, grows 3 to 5 feet high, according to soil and location. 10
- Cælestinum.** Sky blue with dark center, very effective. 15
- Chinense.** A distinct and neat variety, growing about 18 inches high, with fine feathery foliage, and producing freely panicles of large blossoms of bright gentian blue. Per ¼ oz., 20 cts. 5
- Album.** The white-flowered form of the preceding. Per ¼ oz., 20 cts. 5
- Nudicaule.** Dwarf, compact growth, with spikes of bright scarlet flowers 10
- Cashmerianum.** A beautiful dark blue, blossoms in corymbs of 6 or more 15
- Zalil.** A lovely shade of sulphur-yellow 10
- Grandiflorum Fl. Pl.** Finest double mixed, in great variety of charming colors. Per ¼ oz., 50 cts. 15
- Hybridum, Fine Mixed.** Single varieties. Oz., 40 cts. 5

- DIANTHUS (Hardy Garden Pinks).** These varieties are well adapted for beds and borders; delightful, refreshing, spicy odor; should be in every garden where cut flowers are wanted.
- Plumarius (Pheasant-eye Fink).** Beautiful single flowers. Per oz., 40 cts. 5
- Plumarius Fl. Pl. (Double Hardy Garden Pinks).** Double and semi-double varieties in beautiful colors. Per ¼ oz., 50 c. 10
- Double Dwarf Erfurt.** This new strain is of compact growth and early flowering. They possess the spicy clove fragrance of the old-fashioned pink, and have a much richer variety of coloring. 2 pkts., 25 cts. 15
- Semperflorens (Everblooming Hardy Garden Pinks).** Very beautiful, sweet-scented, double, semi-double, single flowers in great diversity of color 25
- Latifolius Fl. Pl. (Hybrid Sweet William).** A hybrid between the China Pink and Sweet William, the brilliant flowers are quite double, borne in large heads, blooming throughout the summer, mixed colors 10
- Latifolius Atrococcineus Fl. Pl.** A brilliant crimson scarlet variety that is very effective in any position, and one of the best perennials in the list. 2 pkts., 25 cts. 15
- DIGITALIS (Foxglove).** Handsome and highly ornamental hardy plants of stately growth, succeeding under almost all conditions, and with but little attention will give a wealth of flowers during June and July. They are now used extensively with good effect for naturalizing in shrubberies, the edge of woods and other half-shaded places; 3 to 5 feet.
- Gloxiniæflora.** This is a fine strain of the ordinary Foxglove, *D. purpurea*, with handsome Gloxinia-like flowers on long spikes. We offer the following colors, also mixed:
- White.** Per ¼ oz., 20 cts. 10
- Rose.** Per ¼ oz., 20 cts. 10
- Purple.** Per ¼ oz., 20 cts. 10
- Lilac.** Per ¼ oz., 20 cts. 10
- A packet each of the above four colors, 30 cts.
- Gloxiniæflora Finest Mixed.** Contains all the finest spotted sorts. Per ¼ oz., 15 cts. 5
- Maculata Superba.** An extra choice strain of beautifully spotted sorts. Per ¼ oz., 25 cts. 10
- Grandiflora.** Light yellow. Per ¼ oz., 20 cts. 5
- Monstroza (Mammoth Foxglove).** Long spikes, surmounted by one enormous flower; very odd; all colors mixed. Per ¼ oz., 30 cts. 10
- ECHINOPS, Sphærocephalus (Globe Thistle).** A striking, hardy perennial plant, easily raised from seed; grows 4 feet high, with globular heads of pale-blue flowers in July and August; excellent for the back of the hardy border 10
- Ruthenicus.** Steel-blue; fine for cutting 10
- ERYNGIUM, Amethystinum (Sea Holly).** Handsome ornamental hardy plants, growing 2 to 3 feet high, with finely-cut spiny foliage and beautiful thistle-like heads of amethystine-blue; fine for winter bouquets 10
- EUPATORIUM (Thorough-wort).** Strong-growing, hardy perennials, well suited for naturalizing, all of the sorts offered below deserve a place in every hardy border; they thrive in any kind of soil and in almost any position.
- Ageratoides.** A very useful variety, growing 3 to 4 feet high, with dense heads of minute white flowers from August until October. 10
- Cælestinum.** One of the best blue perennials, 18 to 24 inches high, and bears from August till frost an abundance of clear, lavender-blue, flossy flowers; splendid for cutting 10
- GAILLARDIA (Blanket Flower).** These are among the showiest and most effective hardy perennial plants and should find a place in every hardy border. They begin flowering in June, continuing a mass of bloom until frost.
- Kermesina Splendens.** Center rich crimson, narrow canary-yellow border 15
- Sulphurea Oculata.** Pale sulphur, bright maroon eye 15
- Grandiflora Compacta.** New compact variety, bearing its long-stemmed rich and varied flowers well above the foliage 15
- Grandiflora Superba.** Our own saving. Splendid mixed varieties. Per ¼ oz., 20 cts. 10
- GEUM, Atrosanguineum Fl. Pl.** Beautiful hardy perennial, bearing profusely large, showy crimson flowers all through the summer 10
- GNAPHALIUM, Leontopodium (Edelweiss).** Pure white. Principally found on the Alps of Switzerland 15
- GOLDEN ROD (Solidago Canadensis).** The well-known golden-yellow favorite, hardy perennial; 2 to 5 feet. Per ¼ oz., 15 cts. 5
- GREVILLEA, Robusta (Silk Oak).** A very beautiful and graceful decorative plant with fern-like foliage; excellent for table decoration; easily raised from seeds, producing good-sized plants in a short time. Per ¼ oz., 25 cts. 10

	Per Pkt.
GYPHOPHILA, Paniculata (Baby's Breath). White flowers, fine for bouquets; one of the favorite hardy perennials; 2 feet. Per ¼ oz., 15 cts.	5
Acutifolia . A strong-growing, hardy perennial sort, 3 to 4 feet high, with large panicles of small white flowers in July.	5
HELIENIUM (Sneeze-Wort) . Strong-growing, hardy perennials, succeeding in any kind of soil, and useful in any hardy border, giving an enormous crop of flowers in the late summer.	
Autumnale Superbum . Large heads of golden-yellow flowers; 5 to 6 feet	10
Grandicephalum Striatum . Individual flowers 1½ inches across, borne in large heads; color deep orange, irregularly streaked with crimson; 3 feet.	10
Riverton Gem . A new variety that originated with us, in color a rich wallflower-red, distinct and desirable. 2 pkts. for 25 cts.	15
HELIANTHUS, Perennial Sunflower . This is a mixture of the finest single-flowering hardy perennial sorts, including such varieties as Maximiliana, Miss Mellish, Orgyalis, Tomentosus, etc., etc. Per ¼ oz., 50 cts.	10
HELIOPSIS, Pitcheriana (Orange Sunflower) . A desirable hardy herbaceous plant, growing from 3 to 4 feet high, beginning to flower early in the season, and continuing the entire summer. The flowers are of a beautiful deep golden-yellow color about 2 inches in diameter, of very thick texture. Per ¼ oz., 20 cts.	10
Pitcheriana Semi-plena . A new semi-double flowering form, very choice.	15
Scaber Major . Very similar to <i>Pitcheriana</i> but with much larger flowers. Per ¼ oz., 20 cts.	10
HEUCHERA, Sanguinea (Alum Root) . One of the finest hardy perennials. The flowers are of a rich, bright crimson color, the leaves light green and slightly hairy.	10
HOLLYHOCK . One of the most majestic of hardy plants, and a clump or line in any garden gives an effect not attainable with any other plant. For planting among shrubbery or forming a back-ground for other flowers is without equal. The seeds offered have been saved from the finest double flowers.	
Double White , per ¼ oz., 40 cts.	10
—Yellow , per ¼ oz., 40 cts.	10
—Salmon Rose , per ¼ oz., 40 cts.	10
—Red , per ¼ oz., 40 cts.	10
—Pink , per ¼ oz., 40 cts.	10
—Maroon , per ¼ oz. 40 cts.	10
Extra Choice Double Mixed , per ¼ oz., 30 cts. Per oz., \$1.00	10
Imported Collection of 12 colors	75
Collection of above 6 colors	40
"Allegheny." Mammoth flowers, formed of loosely arranged fringed petals, which look as if made from the finest China silk. The colors vary from the palest shrimp pink to deep red. Per ¼ oz., 30 cts. Per oz., \$1.00.	10
Single . Many prefer the single-flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms. Mixed colors. Per ¼ oz., 30 cts. Per oz., \$1.00.	10
IRIS, Kämpferi (Japanese Iris) . This is one of the showiest of the "Flags," and now extensively used in the hardy garden. The seeds we offer have been saved from our own unrivaled collection, and should produce only varieties of the highest merit. Blooms the second year from seed. Per ¼ oz., 25 cts.	10
LAVENDER (Lavandula Vera) . Well-known, sweet-scented, hardy perennials. Per ¼ oz., 15 cts.	5
LATHYRUS (Everlasting or Hardy Sweet Pea) . Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting.	
Latifolius . Purplish red	5
—Albus . Pure white, very desirable	10
—"White Pearl." A splendid new large flowering white, flower and trusses almost twice the size of the old sort. 2 pkts. for 25 cts.	15
—Pink Beauty . Bright rosy pink	10
—Mixed . All colors. Per oz., 40 cts.	5
LIATRIS (Blazing Star or Gay Feather) . Most showy and attractive hardy perennials native plants, with long spikes of purple and rosy-purple flowers from July to September; 3 to 4 feet. Mixed varieties.	10
LINARIA, Cymbalaria (Kenilworth Ivy or Mother of Thousands) . Lavender and purple. A charming, neat, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work	10
LINUM, Flavum . A bright yellow, hardy perennial variety. June to September; 1 foot.	10
Perenne . Another hardy variety, producing bright blue flowers the entire summer; 18 inches	10

DOUBLE HOLLYHOCK

	Per Pkt.
LOBELIA, Cardinalis (Cardinal Flower) . A native variety, with spikes of brilliant scarlet flowers; fine border plant; 3 feet	10
—Hybrids . Flowers resemble <i>Cardinalis</i> , but are of splendid shades of rose, red, lilac, purple, etc.	25
—Queen Victoria . A beautiful variety, with dark bronzy foliage and brilliant scarlet flowers.	25
Syphilitica (Great Lobelia) . Of strong habit, color light blue	15
LUPINUS (Lupine), perennial Mixed . Hardy perennial varieties in blue and white mixed. Per oz., 30 cts.	5
LYCHNIS . Handsome hardy perennial plants of easy culture, growing in any rich garden soil; for massing in beds and borders.	
Chalcedonica (Rose Campion, Jerusalem Cross) . Fine scarlet flowers; 2 feet. Per ¼ oz., 20 cts.	5
Haageana . Brilliant orange, scarlet, crimson, etc., in mixture; 1 foot. Per ¼ oz., 30 cts.	10
LYTHRUM, Roseum Superbum (Rose Loose Strife) . A very pretty hardy perennial; grows about 3 feet high and produces spikes of rosy flowers from July to September	10
MIGNONETTE, Defiance . Spikes of remarkable size; from 12 to 15 inches long; deliciously fragrant. Per ¼ oz., 25 cts.	10
Golden Machet . Golden yellow. Per ¼ oz., 25 cts.	10
Large Flowering Pyramidal . Flowers large, of a reddish tint. Per oz., 25 cts.	5
Machet . Well adapted for pot culture; dwarf pyramidal growth, bearing numerous flower stalks; highly colored and very fragrant. Per ¼ oz., 25 cts.	10
Goliath . Plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong, stiff stalks and surpassing all others in brilliancy of color; especially suited for house culture. Per ¼ oz., 50 cts.	15
Salmon Queen . One of the brightest and sweetest, good spikes. Per ¼ oz., 25 cts.	10
Sweet-scented (Reseda Odorata) . The old variety with small spikes, but very sweetly scented. Per oz., 15 cts.	5
MONARDA Didyma rosea (Bee Balm) . Free, strong growing, hardy plant, flowers bright rose.	15
Didyma Splendens . A fine, showy, bright crimson scarlet sort	15

TYPES OF OUR ROYAL EXHIBITION PANSIES

	Per Pkt.		Per Pkt.
MYOSOTIS (Forget-Me-Not). Neat and beautiful little plants, succeeding best in a semi-shady, moist situation.		PANSIES—Continued.	
Alpestris Cœrulea. Bright blue. Per ¼ oz., 25 cts.	5	Mahogany Colored. Rich and velvety	10
—Eliza Fonrobert (Robusta grandiflora). Large flowering; bright blue. Per ¼ oz., 30 cts.	5	Mauve Queen. A new, distinct, delicate mauve variety; three lower petals blotched carmine	20
—Victoria. Of bushy habit, bearing large umbels of bright azure-blue flowers. Per ½ oz., 25 cts.	10	Peacock. Upper petals beautiful blue, lower petals a deep claret, with white margins	10
—Royal Blue. This beautiful variety belongs to the upright section; flowers of larger size and a deeper blue than any other; unexcelled for pot culture	15	Psyche. Five velvety-violet blotches, relieved by a broad margin of white; exquisite	15
Dissitiflora. Compact habit, profuse bloomer; exquisite blue; an attractive spring bedding plant	10	Snow Queen (Candidissima). Satiny white	10
Palustris. The true-blue Forget-Me-Not. Per ½ oz., 30 cts.	10	White. With dark eye	10
—Semperflorens. A charming Forget-Me-Not, continuing in bloom from early spring until autumn; blue. Per ½ oz., 30c.	10	Yellow Gem. Pure yellow	70
MUSA. Ensete (Abyssinian Banana). A splendid plant for the open air in summer, producing a most striking effect when planted singly or in groups. The seeds germinate easily if planted in summer, and the plants can be then carried over in the house till the following summer	25	Collection. 6 varieties, 40 cts. Collection, 12 varieties	75
GENOTHERA, Mixed (Evening Primrose). Charming, mostly low-growing hardy perennial plants, with large and showy flowers of yellow, white, etc.	10	PENTSTEMON (Beard Tongue). Highly useful and attractive hardy perennials, and much used in the hardy border.	
PANSIES. Dreer's Royal Exhibition. Our finest mixture. Unexcelled for size, coloring and texture. Special packet of about 2000 seeds, \$1.00; 5000 seeds, \$2.00; regular packet flowers only. ½ oz., 75 cts.	50	Barbatus Torreyi. Brilliant coral red	10
Dreer's Premium Mixture. Seed saved from first-class flowers only. ½ oz., 75 cts.	25	Digitalis. White flowers, with purple throat	10
Mme. Perret. A new French strain; flowers of large size; specially rich in red shades. ½ oz., 75 cts.	25	Pubescens. Spikes of bright rosy-purple flowers	10
Masterpiece. A remarkable type, each petal being conspicuously curled or waved; mixed colors. ½ oz., 75 cts.	25	Pulchellus hybridus. Varying from rosy-white and chamais to purple and violet with pure white or veined throats	15
Cassier's Giant. A mixture of the finest blotched varieties.	25	Sensation. A splendid strain of <i>gentianoides hybrids</i> ; fine spikes of gloxinia-like flowers, in a fine range of colors	15
Giant Parisian. Of large size and containing a great many fancy colors and color combinations. Per ¼ oz., 75 cts.	15	Mixed. A great variety of kinds and colors	5
English Finest Mixed. Per ¼ oz., 50 cts.	10	PHYSOSTEGIA Virginica (False Dragon Head). One of the prettiest hardy perennials, forming dense bushes 3 to 4 feet high, and bearing freely during the summer months spikes of delicate tubular flowers not unlike a gigantic heather	10
Good Mixed. All colors. Per ¼ oz., 25 cts.	5	PLATYCODON (Chinese Bell Flower). One of the best hardy perennials, producing flowers the whole season.	
GIANT TRIMARDEAU PANSIES. The largest flowering of all; of strong, robust growth and well adapted to the trying conditions of our climate.		Grandiflorum. Largest steel-blue flowers. 25 cts. per ¼ oz.	5
Black 10		—Album. Pure white variety. 25 cts. per ¼ oz.	5
Striped 10		Mariesi. Rich violet blue; plant dwarf and compact. 25 cts. per ¼ oz.	5
White, with dark eye 10		Japonicus Fl. Pl. (Double Japanese Bell Flower). Wonderfully free flowering, bearing large, double, glossy, deep-blue flowers	10
Finest Mixed. A splendid range of colors. Per ¼ oz., 50 cts.	50	POPPIES. Hardy Perennial Sorts.	
A packet each of the above six Giant Pansies	50	Bracteatum. Very large orange-scarlet flowers. Per ¼ oz., 20 cts.	5
PANSIES IN SEPARATE COLORS.		Iceland (P. Nudicaule). Of graceful, neat habit, with bright-green fern-like foliage, formed in tufts, from which issue slender stalks about 12 inches in height, bearing flowers in endless profusion.	
Adonis. Soft lavender-blue	10	—Bright Yellow 10	
Andromeda. Apple-blossom pink, suffused rosy-lilac	20	—Pure White 10	
Cardinal. The nearest approach to a bright red	10	—Finest Mixed. All colors. Per ¼ oz., 25 cts.	10
Emperor Franz Joseph. Pure white, with five large violet-blue blotches	20	—New Hybrid. The latest development in this lovely species, varying in color from sulphur-yellow to salmon-rose	15
Emperor William. Brilliant ultramarine blue	10	Oriental (The Large Oriental Poppy). A charming summer-flowering hardy plant, producing numerous leafy stems about 2½ feet high, with large orange-scarlet flowers, having a conspicuous black blotch on each petal; exceedingly showy. Per ¼ oz., 25 cts.	10
Faust (King of the Blacks). Almost black	10	—Hybrids. Beautiful new hybrids of the Oriental Poppy, producing flowers of immense size, 6 inches and over in diameter, and of many novel colors, such as salmon, pink, cherry, etc. Per ¼ oz., 40 cts.	15
Golden Yellow, with dark eye	10	—Mammoth. A new variety, bearing immense glowing scarlet flowers	20
Kaiser Frederick. Velvety brown, edged red and yellow	10		
Lord Beaconsfield. Deep purple-violet, shading to white on the upper petals	10

DOUBLE AND SINGLE SWEET WILLIAM

- POLYANTHUS (Primula Elatior)** Showy hardy, early spring, free-flowering plants, fine for either pot or outdoor culture. Per Pkt. 5
English. All colors mixed. Per ¼ oz., 50 cts. 15
Gold Laced. Very showy and attractive.
- POLYGONUM Compactum (Knotweed).** A fine hardy perennial, 15 inches high, covered during the autumn with foamy white flowers. 15
- PRIMULA SINENSIS (Chinese Fringed primrose)**
Alba Magnifica. The finest pure white. 25
Covent Garden Red. Large rosy-red. 25
Rosy Morn. Beautiful delicate pink. 50
Holborn Blue. Unique shade. 50
Double Flowering. Finest varieties, mixed. 50
Fern-leaved, Finest Mixed. 25
Stellata. A very pretty form with large heads of star shaped flowers of various colors; splendid for decorative purposes. 50
Dreer's Choicest Mixed. This mixture contains nothing but the finest sorts, and cannot fail to give entire satisfaction. 25
- VARIOUS PRIMULAS.** The following varieties are of the easiest culture in greenhouse or light window of dwelling house, flowering abundantly and continuously with little care. 10
Obconica Grandiflora. Pure white, shading to lilac. 15
Fimbriata. A fringed variety of the above. 20
Fimbriata Carmine. Rich carmine. 25
Compacta. A fine dwarf, compact-growing form. 20
Gigantea. The largest and finest of this section, various colors. 25
Forbesi (Baby Primrose). Beautiful rosy lilac flowers. 25
Floribunda (Buttercup Primrose). Of the same general character as *Obconica*, differing only in color, which is a lovely shade of yellow. 25
- HARDY PRIMROSES.** These are among the earliest spring-blooming plants. With a slight protection they will stand the winter, but do better if protected by a cold frame. 10
Auricula. Choicest mixed. 25
Cortusoides Amœna (Sieboldi). Charming variety. Mixed colors. 25
Japonica (Japanese Primrose). Bright and showy flowers, borne in whorls on stems 6 to 9 inches long. Mixed colors. 10
Vulgeris (English Primrose). Flowers fragrant, canary-yellow. 10
- PYRETHRUM Hybridum.** Large, daisy-like flowers, ranging in color from light pink to deep red, with bright yellow centres. Per ¼ oz., 25 cts. 10
Grandiflorum. This new large-flowering form produces blooms frequently measuring over 4 inches in diameter in all the variations of color between light rose and deep carmine. Per ¼ oz., 40 cts. 15
Hybridum Fl. Pl. Large flowering double; seed saved from a celebrated collection; mixed colors; 1½ feet. 25
Uliginosum (Giant Daisy). A fine hardy perennial, grows 3 to 4 feet high, and from July to September is literally hidden beneath the multitude of large white flowers. Per ¼ oz., 50 cts. 10

- ROSMARINUS Officinalis (Rosemary)** The old favorite aromatic herb. Per ¼ oz., 15 cts. 5
RUDBECKIA, Fulgida (Cone-flower). An effective hardy perennial sort, producing in masses brilliant orange-yellow flowers. 10
Newmanii. One of the finest of autumn-flowering perennials. Bright orange-yellow petals, surrounding a large black cone. 15
Purpurea (Giant Purple Cone-flower). Showy, reddish-purple flowers, about 4 inches across; a remarkably large cone-shaped centre of brown. 15
SALVIA Azurea Grandiflora. A fine hardy perennial with spikes of sky-blue flowers in August and September, 3 feet. 10
SAPONARIA, Caucasica Fl. Pl. (Bouncing Bet). A hardy perennial of easiest culture, producing double blush-white, fragrant flowers. 10
SCABIOSA, Caucasica. One of the handsomest of hardy perennials, especially valuable for cutting, the bloom lasting a long time in water; lilac-blue; 3 ft. 10
Japonica A new hardy sort from Japan, lavender-blue. 20

SMILAX (Myrsiphyllum Asparagoides). In many respects the most useful, and certainly one of the most graceful climbers which adorn the greenhouse or conservatory; for bouquets and floral decoration it is indispensable. Per ¼ oz., 25 cts. 10

STATICE (Sea Lavender). Splendid hardy perennials, either for the border or rockery, Producing all summer panicles of minute flowers, which can be dried and used for winter bouquets. Mixed varieties. 10

STOKESIA, Cyanea (Cornflower Aster). This beautiful hardy perennial grows about 24 inches high, bearing handsome lavender-blue corn-flower-like blossoms from July till frost. Per ¼ oz., 30 cts. 10

Cyanea alba. A new pure white variety. 20

SWEET ROCKET (Hesperis). Old-fashioned hardy garden plant, also known as Dame's Rocket and Dame's Violet; grows 2 to 3 feet high, and bears showy white, lilac and purple fragrant flowers. Mixed colors. Per oz., 25 cts. 5

SWEET WILLIAM (London Tufts). Well-known free-flowering hardy perennials, producing a splendid effect in beds and borders with their rich and varied flowers. We offer the best and most distinct single-flowering sorts, viz:

White. 5
Crimson. 5
Scarlet. 5

Velvety Black Maroon. 5
Red, with white eye. 5
Violet, with white eye. 5

A packet of each of the above six colors. 25

Newport Pink. A distinct new shade being a bright salmony-rose or watermelon-pink, very effective. 5 pkts., \$1.00. 25

Single Mixed. All colors. Per oz., 30 cts. 5

Holborn Glory. Of extra large size and fine coloring. 2 pkts., 25 cts. 15

Double Mixed. Per ¼ oz., 25 cts. 5

Giant Double. Producing immense umbels of full, double-flowers; colors exceedingly varied. 15

Double Rose. A new and desirable color in the double-flowering type. 20

TRITOMA, Hybrida (Red-hot Poker, Flame Flower or Torch Lily). Saved from our own collection, which is undoubtedly the finest in this country. 25

TUNICA, Saxifraga. A neat, tufted hardy perennial plant, growing but a few inches high and bearing throughout the entire season numerous elegant pink flowers. Will thrive anywhere, but is especially adapted for the rockery or margin of the hardy border. 10

VALERIANA (Garden Heliotrope). Showy, hardy border plants, producing large corymbs of red and white flowers. 5

VERONICA, Spicata (Speedwell). An elegant hardy perennial border plant, growing about 18 inches high, bearing all summer, long spikes of bright blue flowers. 10

VIOLAS, or TUFTED PANSIES. While the pansy proper is essentially a spring flower, the Violas here offered flower throughout the entire season.

Admirabilis. A sensational novelty, having all the rich and varied blotchings of the finest Pansies. 3 pkts. for 50 cts. 20

Papilio. (Butterfly Violet). An exceedingly lovely violet-lilac. 10

Lutea splendens. Rich golden yellow. 10

Blue Perfection. Deep blue. 10

White Perfection. A fine white. 10

Mixed. A splendid mixture of the best varieties. Per ¼ oz., 50 cts. 10

WALLFLOWER. Well-known deliciously fragrant, perennials; blooming early in the spring, with spikes of beautiful flowers. They should be planted in a sheltered position or protected in a cold frame in the winter, and planted out in April.

Goliath. A splendid single variety, flowers of a rich shining red, with a black velvety sheen. 15

Single Mixed. All colors. Per oz., 40 cts. 5

Double Finest Mixed. 10

Paris Extra Early. A beautiful single variety, which may be treated as an annual. 10

Collection of Double Wallflowers; 6 colors. 50

Collection of Single Wallflowers; 6 colors. 40

VEGETABLE SEEDS FOR SUMMER AND FALL SOWING

The following list of Vegetable Seeds comprises the leading varieties suitable for present sowing. By sowing at intervals during the summer months a constant supply of fresh vegetables may be obtained until late in the fall. We pay postage on vegetable seeds by the packet, ounce, quarter pound and pound, except where noted.

Beans, Dwarf or Bush.

*Plant for succession up to the middle of August.
If by mail, add 8 cts. per pint, 15 cts. per quart.*

<i>Green Pod Varieties.</i>	Pt.	Qt.	Pk.
Burpee's Stringless	20	30	\$1 75
Improved Early Valentine	15	25	1 50
Early Mohawk	15	25	1 50
Extra Early Refugee	15	25	1 50

Wax, or Yellow Pod Varieties.

Imp. Prolific Black Wax	20	30	1 75
Round Pod Kidney Wax	25	35	2 00
Currie's Rust-Proof Wax	20	30	1 75
Wardwell's Kidney Wax	20	30	1 75

Beets, Table Sorts.

August 1st.

	Pkt.	Oz.	¼-lb.	Lb.
Crimson Globe (<i>See Cut</i>)	10	15	35	\$1 00
Crosby's Egyptian	5	10	30	80
Dreer's Excelsior Blood	10	15	30	80
Edmand's Blood Turnip	5	10	25	75
Early Blood Turnip	5	10	20	70
Bastian's Half Long Blood	5	10	25	75

Sugar Beets.

		By Express.
Sow in June and July, 6 lbs. to the acre.	¼-lb.	Lb. 10 lbs.
Klein Wanzleben	15	35 \$2 50
Improved Imperial White Sugar	15	35 2 50
White Sugar, green top	15	35 2 50
Lane's Improved White Sugar	15	35 2 50

Mangel Wurzel.

		By Express.
Sow in June and July, 6 lbs. to the acre.	¼-lb.	Lb. 10 lbs.
Golden Tankard, fine quality	15	35 \$2 50
Mammoth Long Red, heavy cropper	15	35 2 50
Golden Yellow Mammoth	15	35 2 50
Yellow or Orange Globe	15	35 2 50
Red Globe	15	35 2 50

Carrot. *Sow for main crop in June and July.*

	Pkt.	Oz.	¼-lb.	Lb.
Early Scarlet Horn	5	10	30	90
Half Long Nantes	5	10	30	90
Chantenay	5	10	30	90
Danver's Half Long	5	10	30	90
Rubicon Improved	5	10	30	90
Oxheart, or Guerande	5	10	30	90
Long Orange	5	10	20	75

Cauliflower.

Sow up to July 15th for Autumn cutting.

	Pkt.
Dreer's Earliest Snowstorm	25
Dreer's Selected Dwarf Erfurt	20
Dry Weather	20
Early Snowball	20
Early Dwarf Erfurt	10
Lenormand's Short-stemmed	10
Veitch's Autumn Giant	10

Corn, Sweet.

*Plant every two weeks until the middle of July.
If by mail, add 5 cts. per pint, 10 cents per quart.*

	Pt.	Qt.	Pk.
Dreer's Aristocrat	25	45	\$2 50
Metropolitan	20	35	2 00
Kendel's Early Giant	20	35	2 00
Stowell's Evergreen	20	35	2 00
Country Gentleman	25	45	2 50

Corn Salad. (*Fettiens.*) *Sow in August or Sept.*

	Pkt.	Oz.	¼-lb.	Lb.
Large Leaved	5	10	20	60

Cucumber. *For pickles, plant up to Middle of July.*

	Pkt.	Oz.	¼-lb.	Lb.
Davis Perfect	10	20	45	\$1 50
Imp. Early White Spine	5	10	30	1 00
Long Green (<i>Jersey Pickle</i>)	5	10	30	1 00
Green Prolific	5	10	30	1 00
Everbearing	5	15	35	1 15

Endive. Sow for late use in July.

	Pkt.	Oz.	¼-lb.	Lb.
Dreer's Giant Fringed	10	25	75	\$2 25
Green Curled	5	15	40	1 50
White Curled, Self-Blanching	5	20	50	1 75
Broad-leaved Batavian	5	15	40	1 50

Kale or Borecole. Sow in Sept. for spring use.

	Pkt.	Oz.	¼-lb.	Lb.
Dreer's Imp. Long Standing	5	10	30	90
Dwarf Curled German	5	10	25	75
Dwarf Curled Scotch	5	10	25	75

Kohl Rabi. Sow until August 1st for fall crop.

	Pkt.	Oz.	¼-lb.	Lb.
Earliest Erfurt	10	30	85	
Early White Vienna	5	25	70	
Early Purple Vienna	5	25	70	

Lettuce. For summer sowing.

	Pkt.	Oz.	¼-lb.	Lb.
Dreer's All-Heart	10	25	75	
Wonderful	10	20	60	
May King	10	20	60	
Boston Market	5	15	40	
Big Boston	5	20	50	
Sensation	5	20	50	
Silver Ball	5	15	40	
Dutch Butter, Spotted	5	20	50	
Dreer's Improved Hanson	5	15	40	
Salamander	5	15	40	
Mammoth Salamander	5	20	50	
Deacon, Dreer's Improved	5	15	40	
California Cream Butter	5	15	40	
Early Curled Simpson	5	15	40	

Peas. Plant every two weeks until August.

If by mail, add 8 cts. per pint; 15 cents per quart.

	Pt.	Qt.	Pk.
Dreer's "Electric" Extra Early	20	30	\$1 75
Dreer's Eureka Extra Early	20	30	1 75
Early Morn	25	45	2 50
Thomas Laxton	25	45	2 50
American Wonder	20	35	2 00
Nott's Excelsior	25	40	2 25
Surprise	20	35	2 00
Advancer	20	30	1 75
Abundance	20	30	1 75
Champion of England	15	25	1 50
Telephone	25	40	2 25
Telegraph	20	30	1 75

Parsley.

	Pkt.	Oz.	¼-lb.	Lb.
Dwarf Ex. Curled Perpetual	5	10	25	75
Half Curled	5	10	25	75
Champion Moss Curled	5	10	25	75
Fern Leaved	5	10	25	75

Radish.

Sow every two weeks until September for succession.

EARLY VARIETIES.

	Pkt.	Oz.	¼-lb.	Lb.
Cardinal Globe	5	10	35	\$1 00
Crimson Giant	10	15	40	1 25
Round Red Forcing	5	15	35	90
Dreer's Crystal Forcing	10	15	40	1 25

SUMMER VARIETIES.

	Pkt.	Oz.	¼-lb.	Lb.
Icicle	5	10	30	80
Long White Vienna	5	10	25	75
White Strasburg	5	10	25	75
Beckert's Chartier	5	10	25	75
Yellow Summer Turnip	5	10	25	75

WINTER VARIETIES. Sow in July and August.

	Pkt.	Oz.	¼-lb.	Lb.
Krewson's Oblong	5	10	35	1 00
Long Black Spanish	5	10	25	75
Round Black Spanish	5	10	25	75
Long White Spanish	5	10	25	75
White Chinese or Celestial	5	10	35	1 00
Scarlet China	5	10	25	75
Round Scarlet China	5	10	30	80

Spinach.

Sow in September for winter and spring.

	Pkt.	Oz.	¼-lb.	Lb.
Victoria	5	10	15	40
Long Standing (Round Seeded)	5	10	15	35
Dreer's Round Seeded Savoy	5	10	15	40
Prickly Seeded	5	10	15	35
New Zealand	5	10	30	1 00

Turnip.

Sow in July and August.

	Pkt.	Oz.	¼-lb.	Lb.
White Flat Dutch	5	10	20	50
Red Top Strap-Leaf	5	10	20	50
Purple Top White Globe	5	10	20	50
Early Purple Top Milan	5	15	25	75
White Egg	5	10	20	60
Long White (Cow Horn)	5	10	20	60
Yellow Aberdeen, Purple Top	5	10	20	60
Golden Ball	5	10	20	60
Yellow or Amber Globe	5	10	20	60

Rutabaga Turnip.

Largely grown for feeding stock, and also excellent for table use.

	Pkt.	Oz.	¼-lb.	Lb.
Dreer's Imp. Purple Top	5	10	25	75
American Purple Top	5	10	20	50
Large White French	5	10	20	50
Budlong's Imp. White	5	10	25	75

FARM SEEDS for SUMMER SOWING

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Write for samples and prices on any Field Seed wanted and not offered on this page

CRIMSON OR SCARLET CLOVER.

Crimson Clover has become wonderfully popular both for pasture and hay crop, also as a green manure for plowing in. It can be seeded at any time from June to October at the rate of 15 to 20 lbs. per acre, and makes the earliest possible green pasture, blooming the latter part of April or May, and for feeding as hay should be cut just before coming into full bloom. It is a very rank grower, some stools containing as many as 120 to 140 blossoms from one seed. One acre grown at the New Jersey Experimental Station yielded, May 31st, 6,997 pounds of organic matter, 312 pounds of nitrogen, 52 pounds of phosphoric acid, and 186½ pounds of potash. The nitrogen alone could not be bought for \$30.00, and is fully equal to that found in 20 tons of stable manure, and at such a small cost. It not only builds up worn out soils, when turned under, but rich soils are kept up to their fertility with less cost than by any other means. Write for sample and price of seed.

MILLETS.

German, or Golden Millet (*Southern-grown*). A valuable annual hay and fodder crop; 1 bus. to acre. Lb., 10 cts.; (by mail, 18 cts.); bus., 50 lbs., write for price.

Hungarian Millet (*Panicum Germanicum*). An annual forage plant; 1 bus. to acre. Lb., 10 cts.; (by mail, 18 cts.); bus., 48 lbs., write for price.

Japanese Barn-yard Millet (*Panicum Crus-galli*). Should be sown between middle of May and end of July, either broadcast or in drills; if broadcast use 12 lbs. to acre, if drilled, 8 lbs. Can be fed green, cured as hay, or siloed. Lb., 10 cts.; (by mail, 18 cts.); 10 lbs., 90 cts.; 100 lbs., \$7.50.

DWARF ESSEX RAPE.

A forage plant of highest value. Sown for fall crop in July, August and September, still later further south; it is sown broadcast 10 lbs., to the acre, but is better drilled, in which case 5 lbs. to the acre will suffice. In a few weeks from time of sowing, sheep, hogs or cattle can be turned on it; all reports agree that they gain weight faster on this than any other fodder. Lb., 15 cts.; (by mail, 23 cts.); 10 lbs., 90 cts.; bus., of 50 lbs., \$3.50; 100 lbs., \$6.50.

Canada Field Peas. Per peck, 50 cts.; bus., \$1.75

DREER'S RECLEANED GRASS SEEDS.

The DREER Lawn Grass. Per qt., 25 cts.; (by mail, 30 cts.); peck, \$1.25; bus., 20 lbs., \$5.00.

DREER'S "Evergreen" Lawn Grass. Per qt., 20 cts.; (by mail, 25 cts.); peck, \$1.00; bus., 20 lbs., \$4.00.

DREER'S "Shady-Place" Lawn Grass. Per qt., 30 cts.; (by mail, 35 cts.); peck, \$1.50; bus., 20 lbs., \$6.00.

Kentucky Blue, Fancy. Lb., 30 cts.; (by mail, 38 cts.); bus., 14 lbs., \$3.75; 100 lbs., \$25.00.

Orchard Grass. Per bus., 14 lbs., \$3.00; 100 lbs., \$20.00.

Red Top Grass. Bus., 10 lbs., \$1.40; 50 lbs., \$6.00; 100 lbs., \$11.00.

Red Top Grass, Fancy (free from chaff). Per lb., 20 cts.; (by mail, 28 cts.); bus., 32 lbs., \$5.50; 100 lbs., \$16.00.

English Perennial Rye Grass. Per lb., 10 cts.; (by mail, 18 cts.); bus., 24 lbs., \$2.00; 100 lbs., \$8.00.

Timothy, Choice, Write for price and sample.

DREER'S Special Grass Circular describes many other useful grasses and clovers. Sent free to all applicants.

VETCH.

Winter Vetches, or Tares (*Vicia Villosa*). Also called Sand Vetch, or Hairy Vetch. Sow in fall, from one-half to one bushel per acre, together with one-half bushel of Rye. Price, per lb., 10 cts.; (by mail, 18 cts.); bus., 60 lbs., \$6.00; 100 lbs., \$9.50.

BUCKWHEAT.

Japanese. The best variety. Per peck, 50 cts.; bus., 48 lbs., \$1.50.

GERMAN, OR GOLDEN MILLET

LEGGETT'S
CHAMPION POWDER GUN

WOODASON'S POWDER AND SPRAYING
BELLOWS

HOTCHKISS DRY POWDER GUN

MYER'S BUCKET PUMP

THE
PERFECT SUCCESS
PUMP

TIN DUSTER

GALVANIZED
WATERING CAN

VERMOREL NOZZLE

"AUTO" SPRAY

DEMOREL NOZZLE

BORDEAUX NOZZLE

MISTRY NOZZLE

ATOMIZER SPRAY SYRINGE

PEERLESS
KEROSENE
TORCH

ASBESTOS TORCH

POWDER AND SPRAYING BELLOWS.

Hotchkiss Powder Gun	\$5 00
Hand Powder Gun	15
Double Cone Powder Bellows	3 00
Large Single Cone Powder Bellows	1 75
Small " " " "	1 00
Special Sulphur Bellows	1 50
Large Spraying " "	1 75
Small " " " "	1 25
Tin Powder Dusters	35
Leggett's Champion Powder Gun, an excellent machine for powder. Send for descriptive circular	7 50

BUCKET SPRAY PUMPS.

Perfect Success Bucket Pump. One of the best, \$4.75; with 7 ft. hose, \$6.85; with kerosene attachment, \$10.00.
Myers' Bucket Pump. Very powerful, brass chamber. \$3.00. Iron Extension Rods. For tree spraying, 4 ft., 25 cts.; 8 ft., 50 cts.

Auto-Spray. One of the best and most complete automatic sprayers made. Holds 4 gallons, easily carried; Galvanized iron, \$4.50; Brass, \$6.00; Extension rods, 24 inches long, 25 cts.

SYRINGES. Brass, No. A, stream and spray, \$2.50; No. C, stream and spray, \$3.75; No. 2, stream and 2 sprays, \$4.75; No. 3, stream and 2 sprays, \$7.25; No. 5, stream and 2 sprays, \$7.75; No. G, stream and spray, curved neck, \$4.75; No. H, spray, \$2.75.

ATOMIZER SPRAY SYRINGE, tin, 50c.; brass, . . . \$1.00

SPRAY NOZZLES. Bordeaux, 75 cts.; Vermorel, 75 cts.; Demorel, 60 cts.; Mistry, \$1.60.

Torch Peerless, kerosene for burning out caterpillar nests; will burn 1 hour, 50 cts.; asbestos, 40 cts.

WATERING CANS. Galvanized. Two qualities, heavy and light. The heavy have seamless brass tips and two copper-faced roses, coarse and fine; the light has one rose.

	LIGHT.	HEAVY.	
		ROUND.	OVAL.
4 qt.	\$0 40	\$1 60	
6 "	50	1 85	\$2 10
8 "	60	2 00	2 35
10 "	70	2 25	2 60
12 "	80	2 60	2 85
16 "	90	3 15	

WATERING CAN. Low greenhouse, galvanized, 4 qt., \$1.50. Window Garden. Light weight, painted Nile green. 2 qt., 50 cts.; 4 qt., 75 cts.; 6 qt., \$1.00

BRASS SYRINGES

SEND FOR CATALOGUE OF TOOLS, POULTRY SUPPLIES, ETC.

WOODEN HOSE REEL

DREER'S New Brand—New Style Hose, "RIVERTON."

The Best Garden and Greenhouse Hose

WIRT'S IRON HOSE REEL

GARDEN AND GREENHOUSE HOSE

RUBBER GARDEN and GREENHOUSE HOSE.

Challenge. 3-ply, 3/4-in.	Per ft., \$0 10
Extra Quality. 3-ply, 3/4-in.	" 12
Fine Quality. 3-ply, 3/4-in.	" 15
" " 4-ply, 3/4-in.	" 18
Wire Wrapped Hose. 3-ply, 3/4-in.	" 16
Chicago Electric. Cut any length	" 17
"Riverton." Cut any length	" 16

Couplings included with above. Special price quoted on large quantities.

TWIN COMET LAWN SPRINKLER

WATER WITCH SPRINKLER

HUDSON'S HOSE MENDER

GEM NOZZLE

BOSS NOZZLE

STANDARD HOSE COUPLER

BOSTON NOZZLE

JONES' HOSE MENDER

HOSE NOZZLE HOLDER

COOPER HOSE MENDER

SHERMAN HOSE CLAMP

PECK'S LAWN SPRINKLER

CALIFORNIA LAWN SPRINKLER

CRESCENT LAWN SPRINKLER

BRASS HOSE NOZZLE

SEND FOR CATALOGUE OF TOOLS, POULTRY SUPPLIES, ETC.

ENGLISH
GRASS HOOK
(or Sickle)

GREEN
PLANT
STAKES

1 1/2 TO 6 FT. LONG

GRASS SHEAR

STAKES. Light tapering, round, painted green :

	Per doz.	Per 100		Per doz.	Per 100
1 1/2 feet	\$0 17	\$1 00	3 feet	\$0 51	\$3 20
2 "	28	1 70	3 1/2 "	63	4 00
2 1/2 "	39	2 40	4 "	76	4 80
			5 "	88	5 60

Heavy Rose or Dahlia.—Round, painted green :

	Each.	Per doz.	Per 100		Each.	Per doz.	Per 100
3 feet	\$0 08	\$0 75	\$4 85	5 feet	\$0 12	\$1 25	\$8 15
4 "	10	1 10	6 50	6 "	15	1 55	9 80

Square.—Tapering, painted green, the 3 to 6 feet are suitable for Dahlias and large plants :

	Each.	Per doz.	Per 100		Each.	Per doz.	Per 100
1 1/2 feet \$0 02	\$0 12	\$0 85	3 1/2 feet \$0 05	\$0 50	\$3 25		
2 " 03	20	1 25	4 " 06	60	4 00		
2 1/2 " 03	30	1 75	5 " 08	75	5 00		
3 " 04	40	3 00	6 " 10	1 00	6 50		

Plain, unpainted Dowels :

Length.	Diameter.	per doz.	\$0 10;	per 100,	\$0 60;	per 1000,	\$5 00
42 inches, 1/2 in.	3/8 in.	15;		75;		6 00	
42 " 3/4 in.	1/2 in.	20;		1 25;		8 00	
42 " 1 in.	3/4 in.	10;		60;		5 00	

Western Cane Stakes, 6 to 8 ft. long, per 100, \$1.00.

Lawn Shears. English, \$2.50 American, \$1 50

Edging or Border Shears. English, 8-in. blade, 2 00

10-in. blade \$2.50; with wheel, 8-in. blade \$2.50; 10-in. \$3.00

Hedge Shears. English, with notch, 8-in., \$1.50; 9-in., \$1.75; 10-in., \$2.00; 12-in., \$2 50

German, with notch, 8-in., \$1.50; 9-in., \$1.75; 10-in., \$2 00

Grass or Sheep Shear. English, 7 1/2-in. blade, 1 00

with spring, 1 15

" " American, 25c., 35c., 50c. and 75c.

" Hooks (Sickles) English, riveted back, 35c., 40c., 50c., 60c.

" Dutch, 30c.; American, 25c.; Little Giant, 50c.

Scythes. English Lawn, riveted back, 30, 32, 34-in. \$1 00

" " " 36-in., \$1.15; 38-in. 1 25

" " " Waldron, solid, 38 to 40-in. 1 50

" American, Brush or Brier, 75c.; Lawn . 75

" Stones, Welsh, 15c.; Darby, 10c., German, 10

" Snath or handle, improved pattern, . 75

Lawn Weeders. Climax, 75c.; steel spud, long handle, 75

" Dandelion Spud, 25c.; Dock Extractor, heavy, 2 00

" Dock or Weed Lifter, large, 75c.; small . 50

Trowels. American, steel, 10c., 20c. and 25

English, solid steel, 6-in., 40c.; 7-in. . 50

Sieves. Extra heavy, 18-in., 75c.; 20-in. 85

Rakes. Hustler, galv. iron wire, 50c.; Jumbo Hustler, 50 teeth 75

" Wooden-Ames, 70c.; Globe, 35

" " Lawn King, 22 teeth, 40c.; 26 teeth, 50c.; 38 teeth, 75c.; 50 teeth, 1 00

" " Automatic, 22 teeth, 60c.; 26 teeth, 70c.; 38 teeth, \$1.00; 50 teeth, 1 50

" " Warren, 20 teeth, 50c.; 36 teeth . 80

" " Ole Olsen, 26 teeth . 50

Weeders. Eureka, 25 cts.; Excelsior, 10

cts.; Lang's, 25 cts.

WARREN RAKE
IN USE

WARREN RAKE
"CLEANING ITSELF"

THE WARREN PATENTED SELF-CLEANING
LAWN RAKE

HUSTLER LAWN RAKE

LAWN KING RAKE

AUTOMATIC
SELF-CLEANING

AMES WOOD LAWN
RAKE

OLE OLSEN LAWN RAKE

LANG'S WEEDER

EUREKA WEEDER

DOCK OR WEED LIFTER

AMERICAN STEEL TROWEL

SIEVES

EXCELSIOR WEEDER

ENGLISH LAWN SCYTHE

CLIMAX
Lawn Weeder

SEND FOR CATALOGUE OF TOOLS, POULTRY SUPPLIES, ETC.

TRUCK AND LEAF RACK

TRUCK AND WATER BARREL

KEYSTONE WHEELBARROW
LEAF RACK ATTACHMENT

THE KEYSTONE WHEELBARROW LEAF RACK ATTACHMENT

can be attached to any style or size wheelbarrow with removable sides. It is a most convenient device for gathering leaves, cut grass and rubbish. One of these attachments should be in use on every small suburban place, as well as the larger estates. Has a capacity of 19 bushels; made of galvanized wire, bolted to a wooden base. Price, \$4.00.

WATER BARREL, TRUCK, LEAF RACK, Etc.—

All attachments fit the trucks and can be attached or detached in an instant.

Truck and Leaf Rack.

With 1½ in. Tires . . .	\$11 00
" 2½ in. " . . .	11 75
" 3½ in. " . . .	12 50
Barrel and Trunnions separate . . .	3 00
Trunnions, per pair . . .	50

Truck and Water Barrel.

With 1½ in. Tires . . .	\$9 50
" 2½ in. " . . .	10 25
" 3½ in. " . . .	11 00
Barrel and Trunnions separate . . .	3 00
Trunnions, per pair . . .	50

REDDICK

OLMSTEAD

LAWN AND PARK SETTEE

GARDEN BARROW

Fruit Pickers

CRIDER'S.

WIRE

HORSE LAWN BOOTS. For use on Lawn and Golf Links. They are made of strong leather, fastened with copper rivets, and will wear a long time.

Per set of 4, riveted heavy flat soles, \$8.00.

Per set of 4, riveted heavy round soles, \$7.00.

Special boot for Golf Links, \$9.00 per set.

LAWN MOWER OIL. Will not gum. Quart, 30c.; ½ gallon, 50c.; gallon, 75c.; 5 gallons, \$3.00; ½-pint Oilers, with oil, 20c.; Zink Oilers, 15c.

MOLE TRAPS, Olmstead, \$1.50; Reddick, \$1.00.

WHEELBARROWS.

No. 4, Garden, 1¾ in. Tire . . .	\$3 75
" 5, " 1¾ " . . .	4 25
" 4, " 3 " Broad Tire . . .	4 00
" 5, " 3 " " . . .	4 50
Special Greenhouse . . .	4 50
Boys' . . .	\$2 50
Canal . . .	2 00

PARK AND LAWN SETTEES. Iron frame, wood slats, varnished, five feet long. Price, \$3.50.

Cider Mills, Junior . . .	12 00
" " Medium . . .	16 00
" " Senior . . .	21 00
Family Cider and Wine Press . . .	9 00

FRUIT PICKERS.

Wire . . .	30c.	Crider's . . .	75c.
Schneidig (a new invention) . . .	50c.

CIDER MILL

HORSE LAWN BOOT

SCHNEIDIG FRUIT PICKER

Machine-made Tree and Plant Tubs.

Made of white cedar, painted green and bound with extra iron hoops. Drop handles. Iron feet.

	Outside Diam.	Inside Diam.	Length of Stave.	Each
No. 0 . . .	27 in.	25 in.	24 in.	\$5 00
No. 1 . . .	25 "	23½ "	21½ "	4 50
No. 2 . . .	23 "	21 "	20 "	4 00
No. 3 . . .	21 "	18¾ "	18 "	3 50
No. 4 . . .	18 "	16¾ "	16 "	2 75
No. 5 . . .	16 "	14¾ "	14 "	2 50
No. 6 . . .	14 "	12¾ "	12 "	2 00
No. 7 . . .	13 "	11¾ "	10 "	1 75
No. 8 . . .	12 "	10¾ "	9½ "	1 50

Dreer's Improved Keystone Cedar Plant Tubs.

Made of white cedar, painted green and bound with electric welded wire hoops, which do not rust. Handles supplied with the three largest sizes.

	Outside Diam.	Inside Diam.	Length of Stave.	Each
No. 0 . . .	27 in.	25 in.	24 in.	\$5 00
A, 11 in. . .	10 in.	12 in.	12 in.	\$0.75
B, 12½ " . .	11 "	12 "	12 "	.85
C, 13½ " . .	12 "	13 "	13 "	1.00
D, 14½ " . .	13 "	14 "	14 "	1.25
E, 15½ " . .	14 "	15 "	15 "	1.50
F, 16½ " . .	15 "	16 "	16 "	1.75

SEND FOR CATALOGUE OF TOOLS, POULTRY SUPPLIES, ETC.

FERTILIZERS (For full description see Dreer's Tool Catalogue.)

Dreer's Peerless Plant Food.

One of the best and most carefully prepared odorless Plant Foods on the market, being entirely soluble. It is very convenient to use in the house and conservatory. Can be used either in dry or liquid form. Put up in $\frac{1}{2}$ and 1-lb. packages. Full directions for use with each package. Price, 15 and 25 cts.; by mail, 25 and 40 cts.

Dreer's Peerless Lawn and Garden Dressing (odorless). May be applied at any time during the spring, summer or autumn, or as often as the grass or plants seem to need

nourishment. 5 lbs., 25 cts.; 10 lbs., 40 cts.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00; 200 lbs., \$5.00; ton, \$45.00.

Pure Bone Meal. For giving an immediate effect. 3 lbs., 15 cts.; 5 lbs., 25 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$2.00; sack of 200 lbs., \$3.50; ton, \$32.00.

Pure Ground Bone. Excellent for grass plots, gardens, etc. Apply 400 to 600 lbs. to the acre. 5 lbs., 25 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$2.00; 200-lb. sack, \$3.50; ton, \$32.00.

Pure Bone Flour. Excellent for pot plants or beds where an immediate effect is wanted. 5 lbs., 25 cts.; 100 lbs., \$2.50; bbl. of 200 lbs., \$4.50; ton, \$40.00.

Land Plaster. Excellent for composting, fertilizing or mixing with guano, also using with Paris Green. 100 lb. bag, \$1.00; barrel, 200 lbs., \$1.50; per ton, \$10.00.

Muriate of Potash. 80 per cent. pure, equivalent to 48 to 50 per cent. actual potash. 5 lbs., 25c.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.

Clay's Fertilizer. This valuable manure is recommended to all who wish to grow either fruit, flowers, or vegetables to the highest perfection. Original bags of 28 lbs., \$2.00; 56 lbs., \$3.50; 112 lbs., \$6.50.

Sheep Manure (Wizard Brand). A pure natural manure, one of the best to mix with soil for potting plants—one part to six parts soil—or for making liquid manure. An excellent Lawn Fertilizer. 2 lbs., 15 cts.; 5-lb. package, 25 cts.; 10 lbs., 40 cts.; 25 lbs., 75c.; 50 lbs., \$1.25; 100 lbs., \$2.00.

Nitrate of Soda. 5 lbs., 25 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.75.

INSECTICIDES AND FUNGICIDES.

Ant Exterminator. 25 cts., 50 cts. and \$1.00.

Aphis Punk. A nicotine paper for fumigating. Box, 60 cts.; 12 boxes, \$6.50.

Arsenate of Lead. For Elm-leaf beetle and caterpillars. 1 lb., 25 cts.; 5 lbs., 90 cts.; 10 lbs., \$1.70.

Bordeaux Mixture. (Liquid.) By simply adding water it is ready for use. 1 qt., 40 cts., 1 gal., \$1.00; 5 gals., \$4.50. One gallon will make one barrel liquid.

Bordeaux Mixture. (Dry.) For fungus diseases best to use dry. 1-lb. box, 20 cts.; 5 lbs., 75 cts.

Caterpillar Paste (Tree Tanglefoot). The best remedy against caterpillars and all tree climbing insects. Apply around the trunk of the tree a circle 3 to 5 inches wide. 1 lb., 25 cts.; 4 lbs., 90 cts.; 10 lbs., \$2.00.

Cattle Comfort. For flies and other insects on domestic animals. Qt. can, 45 cts.; gal. can, \$1.15; 5-gal. can, \$5.00.

Copperine. (Paste.) Ammoniacal solution of carbonate of copper. Remedy against fungus, mildew, rust and black rot. Lb., 25 cts., makes 15 gals. liquid; 5 lbs., \$1.00.

Copper Sulphate. For early spraying and making Bordeaux Mixture. Lb., 15 cts.; 10 lbs., \$1.25.

Fairmount Weed Killer. The best remedy for cleaning gravel paths, drives and gutters of weeds, moss, etc. A great labor-saver. $\frac{1}{2}$ gal., 75 cts., makes 25 gals. treating liquid; gal., \$1.25; 5 gals., \$6.00; 10 gals., \$11.00.

Fir Tree Oil. For all insects. $\frac{1}{2}$ pt., 50 cts.; pt., 75 cts.; qt., \$1.50; $\frac{1}{2}$ gal. \$2.75; gal., \$5.00.

Fir Tree Oil Soap. $\frac{1}{2}$ -lb. can., 25 cts.; 2-lb. can, 75 cts.

Grape Dust. For mould, mildew, or rust mites, either in greenhouses or the open air. 5-lb. pkg., 30 cts.

Hellebore. For all insects. $\frac{1}{4}$ lb., 10 cts.; $\frac{1}{2}$ lb., 15 cts.; 1 lb., 25 cts.; 5 lbs., \$1.00.

Kerosene Emulsion. (Liquid.) Concentrated, 1 qt., 40 cts.; 1 gal., \$1.00; 5 gals., \$4.50.

Kerosene Emulsion. (Paste.) Ready for use by simply adding water. 1-lb. can, 15 cts.; 5-lb. can, 60 cts.; 25-lb. can, \$2.50. One pound makes 10 gallons of spray.

Kil-Worm. Destroys ants and worms in Cricket grounds and private lawns, snails in greenhouse and garden. Does not injure grass. One gallon makes fifty gallons of liquid. 1 qt. bottle, 65c.; $\frac{1}{2}$ gallon, \$1.25; 1 gallon, \$2.00; 5 gallons, \$9.00; bbl. of 45 gallons, \$1.75 per gallon.

Lemon Oil. For all insects and scales. $\frac{1}{2}$ pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; $\frac{1}{2}$ gal., \$1.25; gal., \$2.00.

Little's Antipest. 1-qt. can, 60 cts.; $\frac{1}{2}$ -gal. can, \$1.00; 1-gal. can, \$1.75.

London Purple. $\frac{1}{2}$ lb., 15 cts.; 1 lb., 20 cts.; 5 lbs., 90 cts.

Nico-Fume. The best Nicotine paper for Fumigating. Tin box of 24 sheets, 75 cts.; 144 sheets, \$3.50; 288 sheets, \$6.50.

Nico-Fume Liquid. A guaranteed 40 per cent. nicotine solution for Fumigating and Spraying $\frac{1}{4}$ pt., 50 cts.; 1 pt., \$1.50; $\frac{1}{2}$ gal., \$5.50; 1 gal., \$10.50.

Nicotide. Fumigating compound. 1 pt., \$2.50; $\frac{1}{2}$ pt., \$1.25; 4 ozs., 70 cts.; vaporizing apparatus, 50 cts.

Nikoteen. An economical and powerful nicotine extract, One part to 600 of water is sufficiently strong to kill all insects, except scale, for which use 1 to 400. Pint bottle, \$1.50.

Persian Insect Powder. $\frac{1}{4}$ lb., 15 cts.; $\frac{1}{2}$ lb., 30 cts.; 1 lb., 50 cts.; 2 lbs. 80 cts.; 5 lbs., \$1.75.

Paris Green. $\frac{1}{2}$ lb., 25 cts.; 1 lb., 40 cts.; 5 lbs., \$1.75.

Rose Leaf Extract of Tobacco. A nicotine solution for aphids. Pt., 30 cts.; qt., 50 cts.; gal. \$1.25; 5 gals., \$4.25.

Slug Shot. (Hammond's.) One of the cheapest and best powders for destroying insects. 5 lbs., 25 cts.; 10 lbs., 50 cts.; 100 lbs., \$4.25; 1-lb. carton, 15 cts.

Sulphur, Powdered. For mildew. Lb., 10 cts., 5 lbs., 40 cts., 10 lbs., 60 cts.; 50 lbs., \$2.50; 100 lbs., \$4.25.

Tobacco Soap (Dreer's). For plants, trees, cattle and all insect infested animals. $\frac{1}{2}$ lb., 25 cts.; 10 lbs. bulk, \$3.00.

Tobacco Dust. 1 lb., 10 cts.; 5 lbs., 25 cts., 100 lbs. \$3.50.

Tree Protector (Brass). To prevent caterpillars crawling up the trees. Easily applied. Price, 10 cents per foot.

Whale Oil Soap. 1, 2 and 5 lbs., 20 cts., 35 cts. and 50 cts.

Full directions for using with each package. When wanted by mail add 15 cts. per pound.

THE
DREER
HIGH-WHEEL
MOWER.

The "DREER" Lawn Mower

The Best, Easiest Running, and Most Durable—Now extensively used in Parks and Cemeteries.

Prices of the High-wheel Dreer Mower, 10-inch Drive Wheel.

15-inch, 4 blades,	\$10.00;	5 blades,	\$11.00
17 " 4 " "	11.00;	5 " "	12.00
19 " 4 " "	12.00;	5 " "	13.00
21 " 4 " "	13.00;	5 " "	14.00

Prices of the Low-wheel Dreer Mower, 8-inch Drive Wheel.

12-inch . . .	\$7.00	16-inch . . .	\$9.00
14 " . . .	8.00	18 " . . .	10.00

Grass Catchers for the "Dreer" Mowers.

12-inch, \$1.50;	14-inch, \$1.60;	16-inch, \$1.70;
	18-inch, \$1.80.	
15-inch, \$1.70;	17-inch, \$1.80;	19-inch, \$1.90;
	21-inch, \$2.00.

The Pennsylvania
Horse Mower.

This famous machine has been on the market for many years, and has given entire satisfaction. We feel safe in recommending it, as the increased sales each year are convincing of its good qualities. We now supply this Mower, when complete with side draft attachment for shafts, so that the horse will walk on the cut grass.

30-in., open cylinder, 4 blades,	\$60.00;	6 blades . . .	\$68.00
38-in., " " " 4 " "	78.00;	6 " " "	86.00
Shafts, seat and footboard, for either size, extra			12.00

Pennsylvania Pony Mower.

This machine is very serviceable; can be used with pony or with one man and a boy. Grass Catcher can be attached same as to hand Lawn Mower. 25 inch cut, with double train of gears. 4 blades, \$30.00; 6 blades, \$36.00.

The Pennsylvania Gem Lawn Cleaner.

This machine will clean your lawn more thoroughly and quicker than three or four men can do it with hand rakes, and greatly benefit the turf. It leaves the grass standing up straight and straightens up crab grass and other running weeds so that they will be cut closer by the lawn mower and sooner destroyed. Width, 24 inches. Price, \$16.00. Send for descriptive circular.

PENNSYLVANIA GEM LAWN CLEANER

BULBS FOR SUMMER PLANTING.

The following bulbs are usually ready in August, and when wanted for very early flowering can be planted as soon as received. Our Autumn Catalogue, which we issue in September, will contain a complete list of Spring-flowering bulbs:

	Each	Dozen	Per 100
Calla Lily. White. Mammoth roots	25	\$2.50	\$18 00
" " " Large "	15	1.50	10 00
" " " Good "	10	1.00	7 50
Freesia refracta alba.	Dozen	100	1000
Mammoth bulbs	25	\$1.75	\$15.00
Selected "	20	1.25	10.00
Hyacinths, Early White Roman.			
Extra selected bulbs	60	4.00	35.00
Selected "	50	3.00	27.50
Lilium Harrisii (Bermuda Easter Lily).	Each	Dozen	Per 100
11 to 13 inch bulbs	75	\$7.50	
9 to 11 " "	40	3.50	\$25 00
7 to 9 " "	20	1.75	12 50
5 to 7 " "	10	.85	6 00
Lilium Candidum (Annunciation or Madonna Lily).			
Large bulbs	12	\$1.00	\$6.00
Extra large bulbs	15	1.25	8.00
Mammoth "	20	1.50	10.00
Polyanthus Narcissus. Large Flowering Paper White.			
Selected bulbs	Dozen	100	1000
	30	\$1.75	\$15.00

LILIUM CANDIDUM (Annunciation or Madonna Lily)