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A year ago we felt constrained to especially thank our customers for their liberal patronage which had brought us triumphantly through the years of depression our country was even then laboring under—now, while our appreciation of the increased business our friends have given us during the last twelve months and their many favors is in no wise diminished, how much brighter is the business outlook generally, and to what factor more than any other, is this improved condition of affairs due, than to the agricultural prosperity, that basis of all wealth, which accompanied the harvesting and marketing of the crop of 1897?

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Our 1898 Annual has been largely rewritten and brought up to date. Many of its illustrations are photographic reproductions of prize specimens, which, through our offer, "We Double It," (see pages xii and xiii), earned their growers double the premiums offered by the societies awarding them. New and valuable acquisitions have been included, especially in the line of plants for forage, and green manuring, (see pages 39-40.)

A Department of Landscape Gardening has been added to our already extensive business. (See page xviii.)

Our Publications, (see page 15), are well worth your consideration, especially those relating to Plants and Poultry,

We call your attention, almost with reverence, to our Golden Roll of Honor, (see pages 10-11.)

Our Catalogue of Agricultural Hardware, Machines, Implements and Woodenware, 300 pages, 1,000 illustrations, (see page 6), has supplied a long felt want.

Free Delivery, (see third page of cover), an exhaustive index, a Spraying Calendar, (see page 54), and our Bureau of Registry and Information, (see page 16), are boons to the horticultural and agricultural public.

We were never in a better position to serve our patrons than now, or to assure them of our best efforts in their behalf.

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REV. W. H. WILLCOX, Malden, Mass. A Customer for 40 Years,

Our Golden Roll of Honor.

HERE is a proverb to the effect that "Friendship is best tested by Time." This of course means that the conduct and bearing of not one, but both the parties concerned must be correct, otherwise the intimacy would cease. A continuous business relationship of forty years or more is certainly a fair test of integrity and honorable dealing. The long list of names, and the portraits we are privileged to reproduce herewith, of customers who have traded with us from forty to seventy-one years, are an endorsement of the methods adopted and followed by the three generations of Brecks, who have controlled our business since it was established in 1822. It is natural that we are proud of this record, and highly appreciate the patronage and consideration extended to us by our friends and customers during such a long period of time.

It is very gratifying, and at the same time instructive, to listen to the exchange of reminiscences, pleasant and pensive, that frequently occur between our Mr. C. H. B. Breck, who has been connected with the business for sixty years, and old customers who call to supply their wants or pay a friendly visit. We trust that these conditions may be long continued for all.

It is with deep regret and a full sense of our loss that we have to record the deaths last summer of two whose names were written in our Golden Roll of Honor: Mr. Fearing Burr of Hingham, and Mr. E. G. Andrus, East Weymouth. Mr. Burr was a life-long and keen student in horticultural matters. He was the author of the first important, and we think to date, the best work on "The Field and Garden Vegetables of America." Mr. Andrus' interest in gardening was that of an enthusiastic and successful amateur. Both have gone, full of years and honor to that "undiscovered country from whose bourn no traveler returns." Our own "old" Mr. Willis, for sixty-four years a salesman on our floors, also passed to his rest since the 1897 catalogue was issued. His was an upright, useful life; he was esteemed by both old and new customers as well as by his associates.

Customers whose patronage we have retained from 40 to 71 years:

HON. F. L. CARNEY, Sheepscott, Me. MR. JOHN S. TEWKSBURY, Winthrop, Mass. 49 ASAHEL WHEELER, Boston . 47 L. W. LINCOLN, Woburn A. D. PUFFER, Medford . REV. W. H. WILLCOX, Malden MR. Moses HEMENWAY, Stoneham CYRUS LITTLEFIELD, Avon 52 CHARLES E. GRANT, Concord . 61 BENJAMIN G. SMITH, Cambridge 61 NATHANIEL T. ALLEN, West Newton 46 " MILO H. SHATTUCK, Groton ALEXANDER McGaw, South Braintree 45 " *E. G. ANDRUS, East Weymouth W.H. BALDWIN, Pres.Y.M.C.U.Boston 41 R. B. LEUCHIAS, Boston DAVID C. ROBBINS, Malden 61 STEAD, Woburn 51 JOHN H. REED, West Roxbury J. P. CONANT, Stoneham . 49 JOSIAH REED, South Weymouth FRANKLIN KING (E.& F.King) Boston S. A. STETSON, Boston 61 George Bird, Cambridge G. B. TALBOT, Norwood 61 JOHN S. RICHARDS, Brookline. 64 S. W. GRANT, Wrentham C. S. BATES, Cohasset 51 SAMUEL T. SHARPE, Watertown *FEARING BURR, Hingham Centre

the names of all customers qualified by time to be included and solicit their correspondence.

MATTHEW H. BURR, Hingham Centre 61

52

67

E. A. BRACKETT, Winchester .

J. HARRIGAN, East Foxboro

DANIEL BOWKER, Malden

REV. C. S. LOCKE, West Dedham Dr. B. B. CHANDLER, Hyde Park

We take pleasure in reproducing here a letter received last spring from Hon. F. L. Carney. It is self explanatory.

F. L. CARNEY, Co. Sheepscott, Maine.

Sheepscott, Mah 24 1897

Show forth Bruk lo.

Gruto)

Please Mail in as produce, sund hell for same.

Please, quate H. & Sud Hlower When Whiten Fiel has here in trade

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my true fours

He Lo.

1898 Vegetable Novelties 1898



A FIRST PRIZE COLLECTION.

Raised from Breck's Seeds by Mr. H. R. Kinney, Worcester, Mass.

A Customer writes:

"I made forty entries, and won twenty-two first prizes, - the eighteen first prizes I missed were awarded to others who planted Breck's Seeds."

JONES' ROUND POD WAX BEAN.

A cross between Yosemite and Ivory Pod Wax. It is of strong growth, free from runners and immensely productive. The pods are large, round, solid, perfectly stringless, of unsurpassed flavor, and ready for table a week earlier than the best strain of Black Wax. Pkt., 15 cts.; 10 for \$1.30

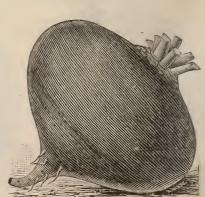
BRECK'S BEATS-ALL BEET.

This new Beet is without exception the very best variety known to us, and is finding favor with both market and private growers. It is extra early, of good size, fine form, very smooth, deep blood-red flesh and excellent flavor. The tops are very small, thus allowing it to be grown in rows close together. We recommend it with the fullest confidence for early and main crop alike. Pkt., 5 cts.; oz., 10 cts.; lb., 75 cts.

PREHISTORIC CORN.

A variety with a remarkable history. It is claimed that the seed producing this sort was originally found, some eight years ago, in a burial mound in Ark., where it had remained for over three thousand years. Rev. Dr. S. S. Curry, the discoverer, says: "I have raised stalks 15 feet high, the blades 7 inches broad

"I have raised stalks 15 feet high, the blades 7 inches broad and 10 feet 5 inches from tip to tip on opposite sides of the stalk, with eleven ears on the stalk. It is a wonderful deep feeder, sending its roots from choice down into the subsoil, thus withstanding droughts easily. Pkt. of 200 grains, 25cts.; 400 grains, 45 cts.



Breck's Beats-All Beet.

EXTRA EARLY CROSBY SWEET CORN.

We offer home grown seed of this famous, early white sweet corn. We believe it to be as early as any corn obtainable, and the name "Crosby" is a sufficient guarantee as to quality. Per pkt., 10 cts.; qt., 25 cts.; pk., \$1.25.

FIRST CROP SUGAR CORN.

We offer an exceedingly fine strain of this extra early, good quality, sweet corn. It was grown from the introducer's stock under our personal care, and is, through continued selection, superior to the original strain. Per pkt., 10 cts.; qt., 25 cts.; pk., \$1.25.

COLUMBUS MARKET SWEET CORN.

A new second early sort, said to produce ears twice as large as any of its season. The ears carry an average of sixteen rows of long white kernels of the finest quality. The stalk is of strong growth, and sets an abundance of ears. Pkt., 10 cts.; qt., 30 cts.; pk., \$1.25.

DANISH BALL HEAD OR HOLLANDER CABBAGE.

A winter variety that is unsurpassed as a cropper, keeper, or for quality. It is grown almost exclusively in Denmark for winter use. To obtain best results for late marketing, plant about ten days earlier than the common Drumhead. Pkt. 10 cts.; oz., 30 cts.; lb., \$3.00.

"Thank you for splendid seeds of last year. We came out ten days ahead of anyone in town on Peas. I enclose my whole order for this season's wants, for your usual careful attention."

S. G. JOB, So. Walpole, Mass.

"We cannot speak of New Life Peas too highly."
Rural New Yorker.

BOSTON MARKET CELERY.

There are so many types of celery sold under the name of "Boston Market" that growers of it are surprised if by any chance a plant of the true form is found among their crops. The strain we offer is Arlington grown and genuine. It is, everything considered, the most desirable late crop celery grown and those who know and like the true Boston Market quality can sow this seed with full assurance of getting a crop that will please them in all particulars. Pkt., Io cts.; 0.2., 40 cts.; ½ lb., \$1.25.



The Bradstreet Company appreciates the value of our Bureau. Mr. A. Macey, Superintendent of their Boston Office, says:—

"It has been our custom from time to time, for several years past to employ through the agencies of your Bureau of Registry & Information, clerks, reporters, and other employees, and it is with great pleasure that I take occasion to speak of the merits of the services rendered me by your Bureau."

(See Page 16.)

ASPARAGUS LETTUCE.

This variety, of French origin, is quite distinct in appearance from anything hitherto offered, although it is of the cos type. It can be eaten like other lettuce or the mid rib can be prepared and served the same as Asparagus. The plants do not bear the excessive heat of summer well, but are a success if sown in early spring or after the middle of August. Pkt. 10 cts.; oz., 30 cts.; lb. \$3.50.

KINSMAN QUEEN MUSK MELON.

Asparagus Lettuce.

Asparagus Lettuce.

earlier than any other sort, three times as large as Emerald Gem; round in shape, color yellowish green outside; flesh deep salmon, rich and juicy. It is an excessive producer and holds up well throughout the season. Pkt., 10 cts.; oz., 20 cts.

TIP TOP MUSK MELON.

The introducer of "Tip Top" says: — "Every Melon produced, whether big or little, early or late, is a good one; sweet, juicy, finest flavor, firm fleshed, and eatable even to the outside coating. The fruit is of attractive appearance, large size, nearly round, evenly ribbed and moderately netted." Pkt., 5 cts.; oz., 10 cts.; lb., \$1.00.



Panicum Crus Galli.

GREGORY'S SURPRISE PEA.

The earliest of all wrinkled Peas, compared with the early hard sorts it will be found to be decidedly earlier than many of them, including the well-known Alpha and Maude S., while it is as early as the very earliest of them. Vines two feet high and need no bushing; pods well filled, containing six or seven peas, not as large as the American Wonder, but it is a far better cropper and ready for the table days before it. The Rural New Yorker says: "The seeds were planted April 18, and we picked the first mess June 7; picked second mess June 12. Pkt., 15 cts.; pt., 30 cts.; qt., 50 cts.; pk., \$3.50.

NEW DWARF TELEPHONE PEA.

This is a valuable main crop variety, being a dwarf pea with the large handsome pod of Telephone. The habit is dwarf, branching and vigorous, remarkably uniform in height, growing from eighteen inches to two feet, and very productive. The pods are frequently five inches in length, broad and contain from eight to ten peas of largest size, tender and of delicious flavor. Pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; pk., \$2.50.

MILLET, Japanese Barnyard Grass (Panicum Crus Galli). Distinct from other varieties, enormous cropper, grows six to eight feet high, excellent either green or cured as hay. It prefers a moderately moist soil and may be sown in an average season from the middle of May until the first of July. Broadcast, at the rate of 25 lbs. per acre, or in drills eighteen inches apart, 15 lbs. to the acre. Price, per lb., 15 cts.; 25 lbs. for \$3.00.

—Breck's Japanese (Panicum Miliaceum var. Japonica). In growth and appearance somewhat like the best Southern grown Golden Millet, but of superior quality and immensely more productive. Everything considered, we believe it is the best Millet yet introduced. Peck, 50 cts.; bushel, \$1.50.

"You should get up a great reputation from Breck's Premier Sweet Corn, judging by our experience of it last year. Never ate a better corn." HERBERT COOLIDGE.

"All the seeds you furnished me were satisfactory. Gradus Pea is a wonder."

E. KAKAS, W. Medford, Mass.

"Although the past season has been a poor one for some crops, your seeds have given me the best results."

C. L. HARTSHORN,
Worcester, Mass.



Gregory's Surprise Pea.



BRECK'S NEW LIFE PEA.

The Rural New Yorker says:—"The most productive pea, and all things considered the most valuable pea for home or for market of its season, that we have ever tried. That's saying a good deal, for we have tried nearly every pea, old and new, from year to year for twenty years."

The New England Farmer says:—Breck's New Life is a strong, stocky grower. "The pods are as large as the Stratagem and are produced abundantly. Both pods and vines retain their bright green color for a long time." Pkt., 10 cts.; qt., 30 cts.;

pk., \$2.00.

"Breck's Perfection Red Cabbage is, without doubt, superior to all others,"
AARON LOW, Hingham, Mass.

"The Best Collection of Sweet Peas exhibited at the New York State Fair was grown by C. W. ENO, Hannibal, N. Y., from Breck's seeds."

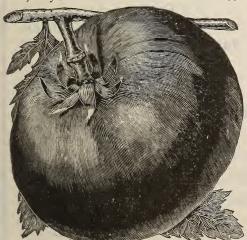
"Best exhibit of Single Fringed Petunias, shown at the Illinois State Fair, was grown by A. MILLER, Riverton, Illinois, from Breck's seeds.

GRADUS PEA.

This pea represents the greatest advance yet achieved in earliness, for although it ripens with such sorts as Alaska the deep green colored pods are as large and well filled as those of Telephone, with large, wrinkled peas, of fine quality. Pt., 60 cts.; qt., \$1.00.

JOSEPH POTATO.

The New England Farmer says regarding this variety which was included in the potato test it conducted season of 1897:—"We recommend every farmer to plant some 'Joseph,' it produced with us a larger crop of even sized marketable potatoes than any other." It is a main crop sort, of large, oblong form, very smooth and fine flavored. Pk., .75; bush., 2.50.



Honor Bright Tomato.

WARTED HUBBARD SQUASH.

Owing to the attractive appearance and heavy cropping qualities of this variety, it is a favorite with market gardeners. It differs from the Smooth Hubbard in that it grows to a much larger size and the shell is covered with warty knobs. Pkt., 5 cts.; oz., 10 cts.; lb., 75 cts.

"HONOR BRIGHT" TOMATO.

This differs from all other tomatoes in its peculiar habit of ripening and in the firmness of the fruit. The plants are of vigorous habit although the foliage is of a greenish yellow color. If the fruit is picked in the middle stage of ripening it is the longest keeper of any, hence very valuable for long distance shipping. The skin is crack-proof. The flesh when fully ripe tender and melting and of delicate flavor. The color of the fruit when ripe is bright red, but before reaching this stage it is first green, then waxy white, changing to lemon and later to red. It is adapted both for home use and marketing. Pkt., 10 cts.; oz., 50 cts.

BEE SUPPLIES.



Having many calls from Market Gardeners, owners of Greenhouses, and Beekeepers, for articles in the Bee Supply line, we have made arrangements with a reliable apiarist to furnish full Swarms of Italian Bees, on Movable frames, in Brood chamber, all ready to be hived. By this method they can be examined at any time. Price upon application. We also have in stock Bee Hives, Section Boxes Smokers, Brood and Section Foundation, Bee Veils, Rubber Gloves, and many other articles necessary to the successful Bee Keeper.

JOSEPH BRECK & SONS' PUBLICATIONS.

(CORPORATION,)

We publish the following, and gladly mail any of them free on application.

Annual Catalogue and Gardener's Guide, published in January.

Holland Bulb's and Plants, published in September. Market Gardeners' Catalogue, published in February

The Lawn, The Garden. (Third Edition.)

New Method Sweet Pea Culture. Success with House Plants. Cattle Owners' Daily Reminder.

Points for Poultry Raisers. A vade mecum for all interested in Poultry. Fifth edition. 64 pages and practical Egg Record.

BRECK'S

Bureau of Registry and Information

SUPPLIES THROUGH ITS

Horticultural and Agricultural Departments

APPROVED . .

Gardeners,
Farm Managers,
Farm Hands,
Coachmen,
Grooms,
Superintendents for Public
Institutions,
Men for General Work on
Country Places, etc.

Mercantile Department

APPROVED . .

Bookkeepers, Cashiers.

Stenographers,

Salesmen, Clerks.

Shippers,

Entry Clerks, Porters,

Watchmen.

Janitors,

Hotel Help,
Boys, etc.

AND THROUGH ITS

Female Mercantile Department,

Supplies approved Female Bookkeepers, Cashiers, Stenographers, Saleswomen, Young Ladies for Office Work, etc.

When this Bureau was established in 1890 our purpose was to secure to employers a better class of help than they had been obtaining.

How well we have succeeded is shown by the rapid growth of this Department of our business, and the many voluntary statements received concerning its convenience and the high grade of employees furnished.

We mail free on application circulars descriptive of our Bureau, and blank forms whereon employers can state particulars necessary to guide us in selecting suitable employees.

Our Bureau of Registry and Information has certainly improved and elevated the service and we believe it will continue to do so, besides supplying a long-felt want.

We take this opportunity to thank our customers for the business given us and to assure them that our Bureau was never so well prepared to serve them as now; those who have not as yet patronized it are invited to do so, and give us an opportunity to practically demonstrate the benefits to be derived from its use.

Yours respectfully,

Entrance at the "Big Clock,"
47 to 54 North Market St.
Also Entrances at 46 Merchants
Row and 21½ North St.,
BOSTON, MASS.

Juffel Precker font 47 54 NO. MARKET ST., BOSTON.



OURS is the largest business of the kind in New England, and, we believe, the third oldest as well as largest in the United States. We have been growers and dealers for seventy-five years. There are no better strains of Flower, Vegetable, or Field seeds obtainable than those offered by us; our long and varied experience and large connections, at home and abroad, together with the great volume of business, cause the leading producers the world over to prefer us rather than smaller dealers for the general distribution of their specialties. Our Golden Roll of Honor shows we are both able and willing to satisfactorily serve the gardening public, else we would not be privileged to have on our books the names of persons, as customers, for such periods of years. Their recommendations bring us new patrons. If our methods of doing business are unknown to you, some of your neighbors can tell you of them, and also of the quality of our seeds. Inquire, and if results warrant it, send us a trial order. We supply only tested seeds of varieties that experience has shown to be the best.

Note. - Prices may vary as the season advances. Ours will always be as low as the lowest for goods of equal quality.

ARTICHOKE.

German, Artischoke. - French, Artichaut. - Spanish, Alcachofa.

CULTURE.—Sow seed in April in drills 1 in. deep. Following spring transplant the young plants in rows 2 ft. plant to plant, 3 ft. between the rows. Mulch during dry weather. They prefer rich deep loam, and should be well manured every spring. One ounce of seed sows 30 ft. of drill.

Large Green Globe, grown for the unripe flower-heads, which are produced in abundance from May to August. Packet, 5 cents; ounce, 25 cents; lb., \$3.00.

Jerusalem, a species of Sunflower (Helianthus Tuberosus). A Tuber that thrives

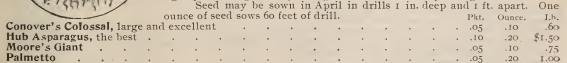
well upon light dry soil and is cultivated for feeding sheep and swine. It is also used for pickles. The tops when cut and cured, make an excellent dry fodder. Quart, 20 cents; peck, \$1.00 net.



German, Sparget.— French, Asperge.— Spanish, Esparragos. (For price on Asparagus Roots, see Vegetable Plants.)

Special Offers on third page of Cover-

An Asparagus bed may be made from one or two year old roots, planted in October, or during April and May. The bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly 2 ft. Plant the roots in rows 4 ft. apart, leaving about 12 in. between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction. Cover lightly at first, gradually filling the trenches as the plants grow.



(For Asparagus Plants, see under "Vegetable Plants.")
See Special Cffers on third page of cover.

BEANS—ENGLISH.

Plant as early in spring as the ground can be worked. The rows should be three feet apart; set the seed in the rows six inches deep, four inches apart. As the pods get formed, top the plants, thereby preventing too much running to vine.

Broad Windsor, the best variety for general use. Packet., 10 cents; quart, 30 cents; peck, \$1.00 net.

BEANS-DWARF OR BUSH.

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

To afford a regular succession of crops throughout the season, plant every two weeks, from the middle of spring to the end of summer; but not until the soil becomes warm, as they are very sensitive to cold. Plant in rows, eighteen inches apart, two inches deep; cultivate frequently, but only when dry, as the scattering of earth on the foliage or pods, when moist, will cause them to become damaged with rust. One quart will plant 100-feet drill.

GREEN-PODDED VARIETIES.			
D. 11- Desert Heatherstand	Pkt.	Qt.	Pk.
Breck's Dwarf Horticuitural, unexcelled	.10	.25	\$1.25
Burpee's Bush Lima, a true bush form of the large Lima, of excellent quality	.10	.20 .35	2.50
Dreer's Bush Lima, a bush form of the	•10	•33	2.50
Dreer's Improved Lima, possessing	POF		
all the good qualities of that sort10 .35 2.50		5	
Dwarf Horticultural, one of the best shell	~ ~	VAR	-
beans	Ī		
Early China, early and good			
quality excellent			
Henderson's Bush Lima, a bush variety	d .		% {
of the small Lima or Sieva			
Long Yellow Six Weeks, an excellent			
general crop variety			
Low's Champion, large, green, flat, string- less pods			
less pods			The state of the s
ing 10			
	Pkt.	Qt.	Pk.
Red Cranberry, a stringless variety of great			#
merit	.10	.25	\$1.25
Red Kidney, a standard field sort Red Valentine Improved, desirable for private	.10	.25	1.25
and market gardens	.10	.25	1.25
Refugee or Thousand to One, the best pickling			
bean	.10	25	1.25
Round Yellow Six Weeks or Yellow Cran-			
berry, good either as a string or shell bean	.IO	.25	1.25
Thorburn's Extra Early Market, round fleshy pods, produced in clusters, productive	.Io	.30	1.75
Turtle Soup, the small black bean used for soup	.10	.25	1.25
Warren, excellent either as a string or shell			
bean	,IO	.25	1.25
White Marrow, used generally as a winter bean	.10	,20	I.00
Yellow Eye Improved, a desirable winter bean	.10	.20	1.00
WAX-PODDED VARIET	IES.		
	Pkt.	Qt.	Pk.
Challenge Black Wax, pods waxy-yellow, thick			*
and tender	.10	.30	\$1.50
Currie's Rust-Proof Wax, nearly rustless,		25	1 25
very productive Davis Kidney Wax, the best white-seeded wax	.10	.25	1.25
bean extant	.10	.25	1.25
Golden-Eyed Wax, almost rust-proof, quality			
good	.IO	.25	1.25
Jones' Round Pod, a desirable white wax variety		2=	T ===
Lima Wax, broad stringless pods, fine quality Prolific Black Wax, the standard black-seeded	.10	•35	1.75
Prolific Black Wax, the standard black-seeded variety	.10	.25	1.25
Refugee Wax, suitable for early or late planting .	.10	.25	1.25
Rust=Proof (iolden Wax, none more desirable	.10	.25	1.50
Saddle-Rack Way very meaty and absolutely stringless	. 10	.35	2.50
Thorburn's Valentine Way, very early, fine quality, very prolific	.10	.25	1.50
Wardwell's Kidney Wax, productive and desirable White Wax very tender and delicious	.10	.25	1.75
White Wax, very tender and delicious	.15	•35	2.50
rosemite it ax, the pous are nearly an array part			

BEANS-POLE OR RUNNING.

German, Stangen Bohne. - French, Haricots a Rames. -- Spanish, Jidas.

It is desirable to make the planting of Pole Beans at least a week later than the first planting of the bush sorts, as they are more tender. Plant in hills 3 to four feet apart, putting four or five beans in a hill, and leaving space in the centre for the pole. A liberal quantity of well-composted manure in each hill is desirable.

GREEN-PODDED VARIETIES.			
	Pkt.	Qt.	Pk.
Brockton, vigorous, productive, and fine quality	.10	.30	\$1.50
Carmin Podded Horticultural, most desirable Horticultural			#0 -
bean for color, quality and productiveness	.10	.30	1.75
Concord, or Parti-colored, excellent quality and very prolific	.10	.30	1.50
Dreer's Improved Lima, early, large and fine quality	.10	.30	1.75
Horticultural Lima, the best pole lima for New England	.IO	.30	1.75
Horticultural, the most popular pole bean,	.10	.30	1.50
Kentucky Wonder, excellent green podded snap bean, very		•30	1.30
productive	.10	.30	1.75
Large White Lima. This is considered the best quality of all	,,,	.30	1.73
pole beans	.IO	.30	1.75
Lazy Wife's entirely stringless green nods fine flavor	10	.30	1.75
Red Cranberry, one of the earliest, quality unsurpassed	.10	.30	1.75
Scarlet Runner, very ornamental flowers, early. An excellent	***	.30	1./3
string bean	.IO	.30	1.75
Small Lima, or Sieva, the earliest lima, small beans	.10	.30	1.75
White Case Knife, early, productive, excellent flavor. Good		.30	1.73
green or dry	.IO	.30	1.75
White Runners, large white flowers. Good as a string bean .	.10	.30	1.75
The state of the s	***	•30	1.73
WAX-PODDED VARIETIES.			
YVIAIR & O.D. D. TILL Y INC.	Pkt.	Qt.	Pk.
Early Golden Cluster, extra early, productive of good quality.	.IO	.40	\$2.00
Flageolet Wax, long semi-transparent pods, follows Golden		.40	¥ 2.00
	.10	.40	2.00
Butter	.10	.40	2.00
Indian Chief, or Black Wax, the most popular wax pole bean.	10	-35	.175
Mont d'Or, or Golden Butter, earliest of the wax pole varieties.		-33	/3
Excellent	.10	.35	1.75
		.33	73
BEET.			

German, Runkel Rube. - French, Betterave. - Spanish, Beteraga.



Dewing's Beet.

Sow from April to middle of June, in deep rich sandy loam, one inch deep, in drills about one foot apart. Thin the young plants to the distance of six or eight inches, and fill up any vacant places with those taken out. The turnip rooted are the

with those taken out. The turnip rooted are the earliest, and are of fine quality. When young, the leaves make excellent greens. One ounce will sow fifty feet of drill.

	Pkt.	Oz.	Lb	
Breck's Beats All, superior				
in all respects to others				
as an early or main crop				
variety.	0"	τ.ο.	~ ~	
	.05	.10	.75	
Columbia, round and				
smooth, deep red flesh .	.05	·10	.60	
Crosby's Egyptian, as early				
as the original type, but				
thicker, smoother, and of				
better quality	.05	.IO	1.00	1
d variety of excellent quality			.50	а
ound form, blood red color	.05	.IO	.60	
1. Aach almost white	05	TO	60	V.

Dewing's Early Blood, a standard variety of excellent quality .05	.IO	.50
Early Arlington, early deep, round form, blood red color .05	.IO	.60
Early Bassano, the earliest of all; flesh almost white	.IO	.60
Early Bastian, a quick, large-growing sort, of good color05	.IO	.60
Eclipse, very early, dark-red color, small top, smooth roots05	.IO	.60
Edmand's Early Turnip, the best in shape, color, size, and		
quality	.IO	.75
Paradatan 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

Egyptian, an early, good color, smooth turnip beet
Long Smooth Blood Red, an excellent late variety

Swiss Chard or Sea-Kale Beet. This variety is cultivated solely for its leaves. The midrib is stewed and served as Asparagus, the other portion of the leaves being used as spinach

Beet, for greens



MANGEL-WURZELS and SUGAR BEETS.



Sow in April or May, six to eight pounds per acre. The value of these for stock-feeding cannot be over-estimated; for sheep, dairystock, and fattening of cattle, experience has proved the Mangel-Wurzel to be at once healthful, nutritious, and economical. One ounce will sow 50 feet drill, 6 pounds per acre.

Decided as a second of the second of	PKt.	Oz.	Lb.
Breck's Mammoth Long Red, a selection of the long			
red variety. It is smooth skinned, fine grained,			
and a heavier cropper. We consider it superior to			
	.05	.10	.40
all others			.40
are small top, tap root, heavy cropper, color pale			
orange	.05	.IO	.40
orange			
color	.05	.IO	.40
Long Yellow, differs from long red only in color	.05	.IO	.40
Kinver Yellow Globe, large globular formed roots.			
Adapted for growing in shallow soils	.05	·10	.40
Norbiton Giant, Long Red, a valuable variety	.05		
Red Globe, similar to Yellow Globe, except in color .		.IO	.40
Breck's Imperial Sugar, an improved American-grown			
French Sugar Beet	.05	.IO	.40
Klein-Wanzleben Sugar Beet, unsurpassed for the	Ü		- 0
production of sugar or for cattle feeding	.05	.IO	.50
Lane's Improved Sugar Beet, a well-known variety,	~		
valuable for feeding to cattle	.05	.IO	.40

BORECOLE, or KALE.

German, Blatterkohl. - French, Chou Vert. - Spanish, Breton.

Breck's Sugar Beet

Lb.

4.00

4.00

Sow early in the spring in prepared beds, covering the seeds thinly and evenly; transplant in June, and treat in the same manner as for cabbage. They are extremely hardy, and will endure quite a low temperature. One ounce will sow 150 feet drill.

Dwarf Green Curled Scotch, leaves of a bright green and very tender and closely curled. This variety should be sown in the spring. The quality is improved if the plants are touched by frost before being used. Pkt., .05; fore being used. oz., .10; 1b., 1.00.

Siberian or German Greens, sow in fall for spring use. Pkt., .05; oz., .10; 1b., 1.00.

Tall Green Curled Scotch, similar to the dwarf but of more vigorous growth. Pkt., .05; oz., .10; 1b., 1.00.

BROCCOLI.

German, Spargelkohl. - French, Chou Brocoli. -Spanish, Broculi.

This vegetable somewhat resembles the Cauliflower, but is hardier. In parts of the country where the thermometer does not fall below 20° to 25° Broccoli can be had from November until



Kale, Green Curled, Scotch

March. It succeeds best in a moist and rather cool atmosphere. The seed should be sown in May in a seed-pan and the plants afterwards set out in rows two and a half feet apart and eighteen inches between the plants.

One ounce of seed produces about 1,200 plants. Early Purple Cape, similar to White Cape, but hardier \$3.00 .10 .30 Walcheren, a valuable late variety, with large, fine heads OI. .40 White Cape, heads medium size, close, compact, and of a creamy color .IO .30

BRUSSELS SPROUTS.

German, Sprossenkohl.-French, Chou de Bruxelles.-Spanish, Berza de Brusela.

Species of the Cabbage family. It produces along the whole length of the stem small sprouts resembling miniature cabbages. These heads are a great delicacy boiled in the same way as Cauliflower. Seed should be sown about the middle of May in a seed bed, and the plants afterwards set out in rows two feet or more apart and cultivated like cabbage. It is ready for use late in autumn after the early frost. One ounce of seed produces about 1,200 plants.

Dwarf Improved French, of sturdy compact growth. Packet, 5 cts.; ounce, 20 cts; pound, \$2.00. Improved Paris Market, a most desirable strain. Packet, 5 cts.; ounce, 20 cents; pound, \$2.00

CABBAGE.

German, Kopfkohl. - French, Chou Pomme. - Spanish, Berza. (For price on Cabbage Plants, see Vegetable Plants).



.05

head

Henderson's Early Summer, a little later than Wakefield;

All the cabbage tribe requires is the soil to be rich, deep, well-drained, and abundantly manured. For the early kinds, plant thirty inches between the rows and sixteen inches between the plants. For late kinds, three feet between the rows and two feet between the plants. For very early use, sow in January or February, in hotbeds. Set out when the plants are strong enough into other hot-beds, or set in cold-frames in March. Transplant when danger from frost is past to the open ground. For a succession, sow in the open ground last of March or early in April. Late plants are sometimes subject to attacks of the cabbage fly, which destroys them as fast as they appear above ground. To prevent this destruction, sprinkle the plants with wood ashes, air-slacked lime, plaster, slug-shot, or tobacco dust, when the plants are wet with dew. One ounce of seed produces 3,000 plants.

				All Seasons, an early Drumhead	Pkt.	Oz.	Lb.
				variety,	.05	.25	\$2.50
	A ST		diam'r.	American Improved Savoy, the best			
			71 200	of all winter cabbages	.05	.30	3.00
				Breck's Strain Early Jersey Wake-			
	1	1	200	field, a favorite with market-gar-			
	-			deners. Very early, medium size,			
Breck's Premium Drum	head (Cabbage,		of pyramidal shape	.05	.25	2.50
Breck's Premium Drumbe	ead, r	ecomm	ended	for its immense size and sure heading			
qualities	, 1	·		TOT THE IMMEDIATE SIDE WATER WATER	.05	.25	2.50
Breck's Premium Flat Dute	ch.	This we	consid	ler superior to any late cabbage	.05	.25	2.50
Drumhead Savoy, the large	est of	this cl	ass .	to be possession and the second	.05	.30	3.00
Early Etampes, one of	000				U	· ·	· ·
the earliest .	.05	.25	2.50		District Control		
Early Express, of the	Ü		Ŭ				
Etampes type, but				POST STATE OF THE			
earlier	.05	.25	2.50		A CONTRACTOR		
Early Winningstadt, a	Ŭ		Ŭ			The same	
conical-shaped vari-						- Chi	
ety	.05	.25	2.50			A CONTRACTOR OF THE PARTY OF TH	
Early York, a well-				Carried States of the Control of the			
known, fine-flavored							35
early variety	.05	.20	2.00		h -1810		
English Curled Savoy,							March 10
(for greens). Used					189A		
only to sow early in							
spring for greens .	.05	.15	I.00			11 45	
Fottler's Improved				V San All Control of the Control of	3.0	-700	
Brunswick, a short-				国际公共工作	7 3	7-10	
stemmed early Drum-				A STATE OF THE PROPERTY OF THE PROPERTY OF	Se die		
hood	0-	2-	2 50		-		

		~			
American Drumhea	d Savo	y Cal	obage.		
late crop variety .			.05 .05	.25 .25	
variety, heads roun	a, lar	ge,			

than watercray			
larger and more globular in shape	.05	.25	2.50
Henderson's Succession Cabbage. Valuable second and late crop variety	.05	.25	2.50
Hollander or Danish Ball Head, an unsurpassed winter variety, heads round, large,			
very hard, tender, and fine flavored	.05	.30	2 50
Marblehead Mammoth Drumhead, the largest variety of Drumhead. Heads often			
weigh fifty pounds	.05	.25	2.50
Ox-Heart, an early conical shaped variety			1.75
Perfection Red superior in size and quality to all other red varieties	.10	.40	

2.50

Perfection Red, superior in size and quality to all other red vari **Red Dutch, or Pickling**, an old out desirable sort for pickling. .25 2.50 Warren-Stone-Mason, an improved strain of Stone Mason, nearly as early as Fottler's Brunswick, rounder in shape and extremely solid 3.00 .05 .30

CARROT.

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

Carrots are grown largely both for feeding to stock and culinary purposes; the long varieties used for the former, the "Horn" and medium sorts for the latter. The "Horn" sorts can be grown on thin soil and are mostly for early use. The others prefer deep, sandy loam that was well-manured the previous year for some other crop, such as potatoes or onions. Sow in April or May about one inch deep in drills fifteen inches apart for garden sorts. The rows in field cultivation should be two feet apart. Thin out the plants from three to eight inches apart, according to variety. One ounce of seed is sufficient for one hundred feet drill, four pounds

to an acre.	T01.4	0	т ъ
CI .	Pkt.	Oz.	Lb.
Chantenay, a type of Danvers, half-long but earlier and smaller,	.05	.IO	\$1.00
Danvers Half Long, the most desirable main crop variety; an	· ·		
excellent keeper	.05	.IO	1.00
Early Scarlet Forcing, very early and valuable for forcing.	.05	.15	1.00
Early Scarlet Horn, a medium-sized, half-long variety of			
fine color	.05	·.IO	1.00
Guerande or Oxheart, intermediate between half-long and	Ü		
Horn sorts	.05	.IO	1.00
Large Yellow Belgian , a desirable variety for feeding to stock,	.05	.10	.50
Large White Belgian, the largest and most profitable for			
feeding to stock	.05	.10	.50
Long Orange Improved, a large, long-rooted variety, suitable			
for table or stock	.05	.IO	.80

CARDOON.

German, Kardon. - French, Cardon. - Spanish, Cardo Hortense.

Cardoon is grown for the midrib of the leaf, which requires to be blanched in the same manner as celery. Sow early in spring, where the plants are to remain, in drills three feet apart and an inch and a half deep, and thin out the young plants to a foot apart in the drills.

Pkt. Large Spanish. .IO .30 \$3.00

CAULIFLOWER.

German, Blumenkohl. - French, Chou-flour. - Spanish, Coliflor. (For price on Cauliflower Plants, see Vegetable Plants.)

Cauliflower is the most delicate and delicious of the cabbage family. For the production of the Cauliflower a rich, deep loam is required, a low moist situation being preferable. A liberal supply of water when possible produces very marked results. Seed of the very early variety should be sown in a hot-bed in February or

March. For later supply, sow seed in May, choosing a cool, moist place. When large enough, transplant, making the rows about 21/2 feet apart, and 18 inches between the plants. Transplanting should be done in damp weather. One ounce of seed produces about 2,500 plants.

Breck's White Bouquet. This we be- Pkt. lieve the earliest and most reliable Cauliflower for New England. Since its introduction it has become an especial favorite with the market gardeners .25 3.50 \$12.00 Early Dwarf Danish, a variety of the Erfurt from 3.CO 10.00 3.00 .25 12.00 .60 2.00

Denmark. It matures evenly and is a reliable Earliest Dwarf Erfurt, a very choice strain of the well-known Erfurt Cauliflower . Early Paris, an old but still popular sort Early Snowball, a reliable early variety, grown largely for market .20 2.50 10.00 Half Early Paris, a well-known variety 2.00 Lenormand's Short Stemmed, a large dwarf sort, desirable for main crop Veitch's Autumn Giant, a desirable large, late variety · IO .60 2.00



Cardoon.

Scarlet Horn Carrot

CHERVIL.

German, Gartenkerbel. - French, Corfeuil. - Spanish, Cerafolio de Cafe.

Chervil, Curled, an aromatic sweet herb. The young leaves are used in soups and salads. Sow evenly, in May, in drills half inch deep, one foot apart. 5 cts. per pkt.; 20 cts. per oz.; \$2.00 per lb. Chervil, Tuberous Rooted, sow in April after treatment same as for carrots. 10 cts. per pkt.; 30 cts. per oz.; \$3.00 per 1b.

See Special Offers on third page of cover.



Long Carrot

Chantenay Carrot

CELERY.

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

(For price on Celery Plants, see Vegetable Plants.)

Sow seed the first or second week in April in hot-bed or cold-frame. As soon as the plants have attained a height of three inches, transplant in prepared border, setting them four inches apart. In order to secure "stocky" plants, cut off the tops once or twice before again transplanting into richly manured soil, in rows four feet apart, and



from seven to nine inches plant to plant. Keep down all the weeds, and as fall approaches draw earth up to the plants, keeping the stalks well together. When well blanched it is ready for use. For winter use it is usually placed in frames and covered with litter, or stored in pits or cold cellars. Some of the varieties, such as Golden Self-Blanching and White Plume, may be blanched by simply placing a board twelve to fifteen inches wide on edge on each side of the row, and to hold them in place tack bits of laths across the rows at the top. One ounce of seed produces Rose-Ribbed Paris Selfabout 3,000 plants.

Blanching Celery

TOTAL TO THE LANGE OF THE PARTY		Pkt.	Oz.	Lb
	Boston Market, the best and most popu-			230
	lar sort in cultivation	.IO	.30	\$3.50
VIII THE	Carter's Dwarf Crimson, solid, crisp,		Ü	700
	and fine-flavored	.05	.25	2.50
	Celeriac, or Turnip-Rooted. The turnip-	. 0		5-
	shaped roots of this variety are cooked			
	and sliced and used with vinegar.			
T. N. T. W.	making a most excellent salad	.05	.20	2,00
	Dilk's Many=Hearted, a favorite with	O		
	gardeners around Philadelphia	.05	.30	3.00
	Giant Pascal, a sport from Golden Self-	:	.50	3.00
	Blanching. A strong grower and won-			
Boston Market Celery.	derful keeper	.IO	.30	3.00
Golden Self-Blanching, a self-blanching ea				Ü
popular. The seed we offer is from the in	ntroducer	.IO	.40	4.00
New Rose, possessed of fine keeping qualities	s, a desirable sort	.05	.20	2.50
Pink Plume, color bright pink, quality first-c	class, an excellent keeper	.05	25	2.50
Rose Ribbed Self-Blanching, a sport from I				
good quality	the transfer of the second of	.IO	.40	4.00
Sandringham, a dwarf white variety, solid, co	risp and fine-flavored	.05	.25	2.50
Triumph, a large growing variety, fine qualit	y and flavor, unsurpassed as a keeper .	.IO	.40	1.00
White Plume. This variety can be blanched	*			
ing nutty flavor			25	2.50
Celery Seed for Flavoring		.05	.10	.50

CHICORY.

German, Cichorie. - French, Chicoree. - Spanish, Achivoria de Cafe.

It may be sown and treated in the same manner as carrots, used to mix with or as a substitute for coffee. The root is taken up, washed, cut in small pieces and carefully dried.

Large Rooted. 5 cts. per pkt.; 10 cts. per oz.; \$1.00 per lb.

COLLARDS OR COLEWORTZ.

A class of plants closely allied to the Cabbage family, used as greens and grown quite largely in sandy sections, particularly of the south. Transplanted when four inches high into rows three feet apart and one and a half feet apart in the rows. Thin out to three feet apart during the summer. 5 cts. per pkt.; 10 cts. per oz.; \$1.00 per 1b.

CORN SALAD, or FETTICUS.

German, Lammersalat. - French, Mache. - Spanish, Macka Valerianilla.

Used as a salad. It is sown very early in spring, in rows one foot apart, and is fit for use in six or eight weeks. For early spring use sow in September, and winter in cold-frames, or cover with litter. One ounce will sow 100 feet of drill.

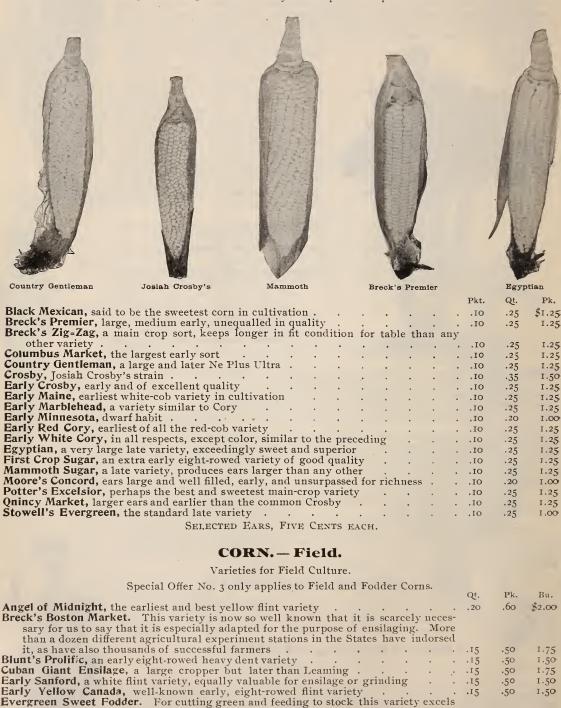
Large=Leaved. Per pkt., 5 cts.; ounce, 10 cts.; pound, \$1.00.



CORN. - Sweet.

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

A rich, warm soil is best, especially for the earlier varieties, which ordinarily should not be planted before the middle of May. Successive plantings may be made until July. Plant in hills three or four feet apart each way, according to the height of the variety. One quart will plant about 200 hills.



See Special Offers on third page of cover.

.15

.50

1.25

all others in tenderness, sweetness, and nutriment

CORN Field Continued.				
Golden Beauty, a tall-growing leafy dent variety, suit-	Qt.	Pk.	Bu.	
able for ensilage	.15	.50	\$1.50	
Learning, a vellow dent variety, very valuable for ensil-				
age	.15	.50	1.50	
Longiellow, eight-rowed yellow flint, long ears with				
small cob	.15	.50		
Mastadon, one of the best yellow dents for ensilage .	.15	.50	1.50	
P. & W. Periect Mammoth Ensilage, a well-known				
ensilage variety		.50	1.50	45250 345533
Pre-Historic, a remarkable variety	.25			
Pride of the North. This variety can be successfully				
grown farther north than any other dent corn. Grown				
for ensilage or fodder	.15	.50	1.50	
Red Cob Ensilage, an excellent fodder and ensilage sort,	.15	.50	1.25	3595
White Southern, valuable for ensilage and fodder			1.00	
POP-CORN.				
Eight=Rowed White, selected ears for seed purposes, 3 ct Tattooed Yankee Pop=Corn, per pkt., 5 cts.	•	ear.		
White Pearl, selected ears for seed purposes, 3 cts. per ea	r.			Tooming Cove

Leaming Corn.

White Rice, selected ears for seed purposes, 3 cts. per ear.

Special Offer No. 3 only applies to Ensilage and Pop-Corn.

CRESS.

German, Gartex und Brunnen Kresse. - French, Cresson. - Spanish, Mastuerzo.

Sow early in the spring and at intervals throughout the season, for a succession, thickly in shallow drills, as it soon runs to seed. The Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it. It is easily introduced by planting along the margins of

ditches or streams, and increases rapidly by the spreading of the roots or Oz. Lh. .10 .40 \$4.00

from the seed. Erfurt Water, True, a perennial aquatic plant . Extra Curled, or Pepper-grass, fine flavor, and can be cut several times

Upland Cress, a hardy perennial, similar to water cress in flavor .

.IO I.CO

.50

CUCUMBER.

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

White Spine Cucumber The first planting should be made early in May on partly spent hot-beds; inverted sods form an excellent medium for both planting on and for carrying the young plants to their permanent location, or small pots can be used. Such plantings are usually ready for transplanting to the open ground in from three to four weeks, and are seldom troubled with the striped bug. Transplanting, when practical, should be done in the evening, into hills four feet apart each way. Thin out to about four plants to a hill when established. The seed may be planted in hills late in May, thus giving a succession. For pickles, plant during the last two weeks of June.

Plaster Dust, or an Infusion of Hellebore powder in water, will destroy the striped bug. One onuce will plant about fifty hills.

one value will plant about mey mile.	Pkt.	0-	Lb.
Boston Pickling. Produces an abundant crop of short, dark-green fruit	.05		_
Breck's Forcing White Spine. This seed is raised under glass from selected specimens	.03	. 10	\$1.00
by an Arlington market gardener		.40	3.50
Early Cluster. Grows in clusters. Bluish-green color	.05	.10	.75
Early Frame. Of medium size. Valuable for both table and pickling			.75
Early Russian. The earliest variety. About four inches long			-75
Emerald. Similar to Tailby's Hybrid, but a better quality	.05	IO	1.00
Everbearing. Medium size, early and productive	.05	-10	1.00
Evergreen. Without an equal, quantity and quality considered			1.00
Improved Long Green. The standard late variety. Productive and good		.10	1.00
Improved White Spine. The best table variety, of excellent quality	.05	.10	I.CC
Japanese Climbing. A productive variety, fine quality. The vine will grow over a			
summer house or climb a pole if given opportunity	-05	CI.	1.00
Tailby's Hybrid. A cross between White Spine and an English Frame sort	.05	.IO	1.00
West India Gherkin. A short green oval for pickling	.05.	.15	1.50

ENGLISH FRAME VARIETIES.

These are mostly grown by private gardeners. They attain a length of from twelve to thirty inches, and are of fine quality. Rollinson's Telegraph. Blue Gown. Carter's Model. Each, per pkt., 25 cts.

DANDELION.

German, Pardeblum. - French, Pisse-en-lit. - Spanish, Amargon.

Sow seed in May or June, in drills half an inch deep and twelve inches apart. Cultivate, to keep down the weeds during summer, and upon the approach of severe weather cover with litter, which should be removed early the following spring.

One ounce will sow 200 feet of drill. One lb. will sow an acre.

Pkt. Oz. American Improved. A fine home-grown variety .10 .40 \$4.00 Thick-Leaved French. Large and tender .10 .40

EGG-PLANT.

German, Eierpflanze. - French, Aubergine. - Spanish, Berengena.

4.00

4-00

.40

.IO

(For price of Plants, see Vegetable Plants.) Sow the seed in hot-beds the first week in April, care

being taken to protect the young plants from cold at night. Plant out about June I, about two and a half feet apart. One ounce will produce about 1,000 plants.

round in Early Long	form and very Purple , differing the foregoing;	solid, ng in	.10	.40	\$4.00
New York Improved Egg, Plant and produ	ctive		.IO	.30	3.00
New York Improved, the leading market variety; excellent and	l very productiv	е .	·.IO	.40	4.00

ENDIVE.

White Pearl. Quite an ornamental plant .

German, Endivien - French, Chicorec. - Spanish, Endivia.

Sow for an early supply about the middle of April. As it is used mostly in the fall months, the main sowings are made in June and July, from which plantations are formed at one foot apart each way, in August and September.

As it is generally used for salads, it should be blanched by tying all the leaves into a bunch at the extreme top. One ounce

will sow 150 feet of drift.	. 701.4	_	T L	
	' Pkt.	Oz.	Lb.	13
Broad=Leaved Batavian, used for soup	05	.20	\$2.00	
Green Curled, a nicely curled sort .	05	.25	2.50	100
Moss Curled, of dense habit, finely curl		.25	2.00	

KALE. - See Borecole. KOHL RABI (Turnip-Rooted Cabbage).

German, Kohl-Rabi. - French, Chou-Rave. - Spanish,

Col de nabo o Nabicol.

An intermediate vegetable between the Cabbage and Turnip. Sow in April, in rows 18 inches apart, and thin out or transplant in rows 8 inches apart. When 3 to 4 inches in diameter they are fit to eat. For late use, sow in June and July. One ounce will sow 150 feet of drill

Moss Curled Endive

70	Pkt.	Oz.	Lb.
Early White Vienna, flesh white Early Purple Vienna, differing	.05		\$2.00
	.05	.25	2.00

LEEK.

German, Lauch. - French, Poireau - Spanish, Puerro.

Makes a valuable second crop on land that has been used for cabbage, etc., but the soil should receive a liberal dressing of well-composted manure before being planted. Sow the seed in April, in rows I foot apart, and transplant in July. Transplant quite deeply into rows I5 inches apart, with 6 inches between the plants. Hoe up the earth around the stems when they begin to grow, so as to blanch and make them tender. One ounce of seed will sow 100-foot drill.

	PKt.	Uz.	LD.
Giant Carentan, large size, hardy and excellent	05	.30	\$3.00
London Flag, a hardy sort	05	.20	2.00
Musselburgh, or Scotch, grows to a large size	; .05	.30	3.00





London Flag Leek.

Pkt. Oz.

.05 .25

.20

.20

.05

.05 .20 2.00

2.00

2,00

.IO .40

.IO .35

.05 .30

.05 .25

.05 .30 Lb

\$2.50

4.00

3.50

3.00

2.50

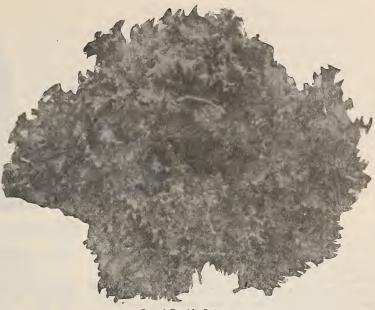
3.00

LETTUCE.

German, Lattich-Salat. - French, Laitue. - Spanish, Lechuga.

(For price on Lettuce Plants see Vegetable Plants.)

The most easily grown of all open-air plants used for salads. It requires a warm soil that has had a liberal dressing of wellrotted manure and abundant moisture. To be of a satisfactory quality, the growth should be rapid and vigorous. Seed may be sown in a frame in February or March, the plants set out as early as the ground can be worked, as light frosts will not injure them. Set the plants 9 inches apart in the rows, and 18 inches between the rows. For successive crops, sowings may be made every two weeks up to the end of August. One ounce of seed will produce about four thousand plants.



Grand Rapids Lettuce.

Asparagus, especially desirable for spring and late summ	ner planting
Big Boston , a larger Boston Market	
Black=Seeded Simpson, one of the best for out-door cult	ture
Black-Seeded Tennis Ball, well-formed heads; one of	the best for out-door culture;
compact and tender	
	Boston Curled, esteemed for its
	earliness, beauty, and good
Andrew Control of the Section 1	table qualities
	Breck's Boston Market, a su-
	perior selection of White-
	Seeded Tennis Ball, grows
	very compact, and is a most
	profitable forcing variety
	Defiance, one of the best cab-
	bage sorts and very tender .
	Denver Market, an early head
	variety, with blistered leaves
	like the Savoy Cabbage .
	Early Curled Simpson, forms a
	compact mass of tender
	leaves of a yellowish-green
	color
	Early Prize Head, large, hardy,
	Grand Rapids, a desirable cab-
	Grand Rapids, a desirable can-
	bage variety, leaves crisp and tender
	Hanson, one of the best in culti-
Defiance Lettuce.	vation, large, solid, heavy, crisp heads
Hittinger's Belmont, unsurpassed as a forcing variety	erisp neads
Paris Cos or Romain, a sort with long, narrow upright	
rails cos of Romani, a soft with long, harrow upright	reaves. When then up branches

Salamander, one of the best summer cabbage sorts, pale green

White Summer Cabbage, large, extra tender, and keeps well

nicely and bears close planting

All the Year Round, an excellent summer lettuce, also valuable for forcing

Arlington Black-Seeded Tennis Ball, a local grown, extra fine strain, a favorite sort

ed, esteemed for its beauty, and good lities .05 .25 2.50 ton Market, a su-election of White-Tennis Ball, grows pact, and is a most e forcing variety. . .10 .40 4.00 e of the best cabs and very tender .05 2.00 ket, an early head with blistered leaves Savoy Cabbage .05 .30 d Simpson, Forms a mass of tender a yellowish-green .20 2.00 Head, large, hardy, 2.50 ls, a desirable cabriety, leaves crisp .05 .25 2.50 of the best in cultiarge, solid, heavy, ds .05 .20 2.00 .05 3.00

MARTYNIA.

The seed-pods are used for pickling, and should be gathered when green and tender. Plant in the open ground the last week of May in rows two feet apart, making hills one foot apart in the rows; place several seeds in each hill, and when well up thin out to one plant. One ounce will plant fifty hills.

Pkt. Oz. Tb. Martynia Proboscidia . . .05 .40 \$1.00

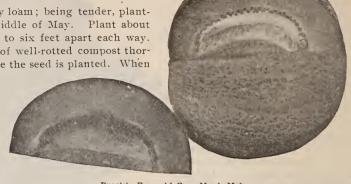
MELON (Musk).

German, Melone. - French, Melon. - Spanish, Melon.

Melons prefer a warm, light, sandy loam; being tender, plantings should not be made before the middle of May. Plant about six seeds, half-inch deep, in hills five to six feet apart each way. The hills should have at least a peck of well-rotted compost thoroughly stirred into each of them before the seed is planted. When

well-grown thin out to three plants in a hill. If an earlier crop than this method of cultivation allows is desired, the directions given for growing early cucumbers may be followed.

One ounce will plant about sixty hills. Two pounds will plant an acre.



acre.	Breck's Emerald Gem Musk Melon									
								Pkt.	Oz.	Lb-
Bay View Cantaloupe, large size, green flesh, fine flavor	or .							.05	.IO	\$0.75
Breck's Impr. ved a merald Gem, beautiful, large, alm	net st	nooth	OTER	1 119	rietz	3371	th.			40.73
very solid erange flesh of unequalled quality	.031 31	mootii,	Sicci	1 14	ricty	, ** 1	CII			
very solid orange flesh of unequalled quality .	•	•	•	•	•	•	•	.IO	.20	1.50
Casaba, large size, green flesh, fine quality								.05	.10	.75
Delmonico, medium size, deep orange, pink flesh delig	thtful	flavor		,				.05	.IO	.75
Early Christiana, green, with yellow flesh, an excellent	nt ear	ly sort						.05	.10	.75
Emerald Gem, small, but prolific, superior quality								.05	.IO	.75
Extra Early Hackensack, several days earlier than Ha	ckens	ack, b	eautif	ully	nett	ed		.05	.IO	.75
Hackensack. large, productive, and fine flavored.								405	.IO	.75
Kinsman's Queen, very early, fine quality								.10	,20	.75
Large Yellow Musk, large, flesh salmon-yellow, very s	weet							.05	.IO	.75
Long Island Beauty, round, one of the earliest and bes	st .							.05	.IO	.75
Miller's Cream, Osage type, thick salmon-color flesh								.05	.IO	.75
Montreal Green Nutmey, early, large size, excellent q	uality							.05	.10	.75
Prolific Nutmeg, thick, green flesh, with honey flavor								.05	.10	.75
Surprise, bright yellow flesh, musky flavor, medium si	ize .							.05	.IO	.75
Tip Top, sweet, juicy, fine flavor, firm flesh						Ċ	Ĭ.	.05	.10	1.00
White Japan, early, medium size, skin cream-white								.05	.10	.75
Manga for pickles small used in the green state		•		-		•	•			
Mango, for pickles, small, used in the green state		•	•	•	•	•		.10	.20	2.00

MELON (Water).

French, Melon d'eau. - German, Wassermelone. - Spanish, Sandia.

Water melons require the same general treatment as Musk Melons; but being more tender they should have the best possible exposure. The hills should be eight feet apart.

One ounce for thirty hills; five pounds for an acre.

						Pkt.	Oz.	Lb.
						.05	.IO	.70
		٠.				.05	.IO	.70
Cuban Queen, round, large, bright red, sweet and sugary .						.05	.Io	.70
Green and Gold, a large early variety, of fine quality						.05	.IO	.70
Ice Cream, medium size, solid, scarlet flesh, fine flavor .						.05	.IO	.70
Kolb's Gem, bright-red flesh, one of the best shippers						.05	.IO	.70
Mammoth Iron Clad, very large, solid, and of delicious flavor						.05	.IO	.70
Mountain Sweet, one of the best for general culture						.05	.IO	.70
Phinney's Early, a standard sort for N. E., bright-red flesh, sw	weet	and	tend	ler		.05	.IO	.70
Vick's Early, early, medium size, oblong form, pink flesh.						.05	.IO	.70

MUSHROOM.

German, Champignon. — French, Champignon. — Spanish, Hongo. (Special offer No. 3 only applies to Mushroom Spawn.)



Mushrooms may be grown in cellars, out-houses, sheds, or under greenhouse benches. The amateur, however, is more likely to meet with success in cellars than elsewhere, as the cool moisture of the atmosphere and the uniform temperature are more congenial to the growth of this vegetable than in the structures above ground. The temperature should range between fifty-five and sixty degrees. Use a mixture of equal weights, fresh horse droppings and loam that has no manure in it. Before placing this mixture in the bed turn it over every day for a week so that it does not heat violently, and be careful to keep it under cover so that it cannot get wet. Then begin to make the bed by spreading thin layers of the mixture, and pound each firm, until you have in all a depth of eight to ten inches; leave

MUSHROOM. - Continued.

it thus for a few days until the heat runs up to a hundred degrees or over and then declines to ninety degrees; when this point is reached it is ready for spawning, which is done by making holes, three or four inches deep and twelve inches apart each way; into each hole put a piece of spawn about as large as a hen's egg and fill in the hole with compost. At the end of ten or twelve days the spawn will have run through the whole bed. There should then be spread over the entire surface about two inches of fresh loam. Over all place a few inches of straw. All that remains to be done is to keep the temperature as near to sixty degrees as possible; it should never be allowed to fall below forty degrees, or the crops will be both reduced and delayed. Ordinarily, if the conditions are right, mushrooms will appear in about six weeks and continue to come for about a month. In the event of the surface of the bed becoming very dry sprinkle it freely with water at a temperature of about a hundred degrees. After the crop has been taken off the bed, it should receive a dressing of fresh loam to a depth of half an inch, thoroughly firmed, over the entire surface, and when dry a sprinkling with water as above recommended, and a second crop will soon be had. A brick of English spawn is sufficient for nine square feet of bed.

Mushroom Spawn. Original English Milltrack, superior to all others, lb., 12 cts.; 50 lbs., \$5.00:

100 lbs., \$9.00.

Mushroom Spawn. Genuine French Virgin, lb., 50 cts.; 100 lbs., \$45.00.

"How to Grow Mushrooms," by Faulkner, the most practical work on the subject to date. \$1.50. "Mushroom Culture," by Robinson. \$0.75.



MUSTARD.

German, Sent. - French, Moutarde. - Spanish, Mostaza.

Cultivated as a salad. The leaves are used like cress, when very young. Sow thickly in rows at different times from April to June, and cut when about two inches high; for use during winter, it may be sown at intervals in boxes, in the greenhouse, or in a frame. One ounce will sow forty feet of drill.

		UZ.	LD.
Brown or Black. More pungent is	n flavor		
than white		.05	\$0.25
Chinese. Leaves twice the size of	the or-		
dinary white mustard, of a deepe	r green,		
flavor pleasantly sweet and p	ungent,		
and desirable as a salad		.10	-75
White London		.05	.25

NASTURTIUM, or INDIAN CRESS.

German, Indianische Kresse. - French, Capucine. -Spanish, Capuchina

Cultivated both for use and ornament; the seeds while young and succulent are picked and used as capers. The young leaves are also useful in salads. Its beautiful scarlet and orange colored flowers, which bloom freely all summer, add a charm to the garden. ounce will sow forty feet of drill.

Tall. Excellent for covering fences, trellis-work, etc., .05 .15

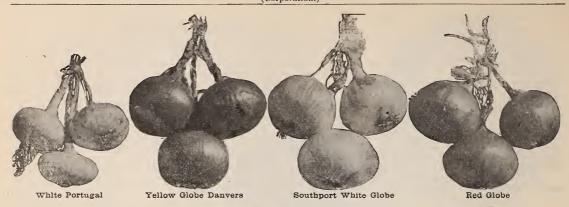
For complete list of finest flowering sorts, see Novelties, and pages 84 and 89.

OKRA, or GUMBO.

German, Essbarer. - French, Gumbo. - Spanish, Quibombo. This vegetable is of the easiest culture, and grows freely, bearing abundantly in any ordinary garden soil. Sow early in May, in drills two inches deep, setting the plants from two to three feet apart. One ounce will sow forty feet of drill.

Dwarf Green. Tall Green. La											Lb. \$0.75	
large and te	nder											
White Velvet.	Large, c	reamy	-white p	oods, v	ery ten	der			.05	.IO	.75	





ONION.

German, Zweibel. - French, Ognon. - Spanish, Cebolla.

The Onion thrives best in rather strong, deep, loamy soil, which should be well enriched with old well-rotted manure or compost, or what is better, deeply trench, add manure the autumn previous to sowing, and lay upon ridges during the winter to soften. Sow the seed thinly in drills about one-quarter inch deep and one foot apart. To ensure quick and safe germination after sowing the seed, the drills should be trod along evenly with the foot, and then raked even, so that the hot, dry atmosphere may not dry up and destroy the sprouting seed. When three inches high thin to two inches apart. Hoe frequently to keep down weeds. In the seed rows where the hoe cannot be used, the soil should be stirred with the fingers, otherwise weeds will quickly grow up and choke the crop. One ounce of seed will sow one hundred feet drill; four pounds per acre.

The seed we offer, with the exception of the imported varieties, is Eastern grown, and calculated to give more satisfactory results than Western-grown seed.

give more discounted treat it estates grown deed.	Pkt.	Oz.	Lb.
Breck's Yellow Globe Danvers. Grown from specially selected bulbs	.05	.25	\$1.75
Extra Early Red. Flat in shape and fully two weeks earlier than the Wethersfield	.05	.20	1.50
Giant Rocca. Beautiful globe-shaped, light red onion, and mildly flavored	.05	.20	1.50
Large Red Wethersfield. Deep-red color, immense yielder and excellent keeper	.05	.20	1.50
Mammoth Silver King. Immense size, skin silvery white, very mild flavor	.05	.25	2.00
Queen. A small white variety grown extensively in the South	.05	.25	2.00
Red Globe A fine, globe-shaped onion of superior quality	.05	.20	1.75
Red Italian Tripoli. Same as the White, except in color	.05	.20	1.50
Southport White Gobe. Mild flavored, early and large, not a good keeper	.05	.25	2.00
Southpart Yellow Globe. Handsome and distinct	.05	.20	2.00
White Italian Tripoli. Grows to an immense size, flat in shape, very mild in flavor	.05	.20	1.50
White Portugal. Early, mildly flavored, and excellent	.05	.25	2.00
Yellow Globe Danvers. Good, but not quite as good as Breck's strain	.05	.20	1.50

ONION SETS.

(Prices Variable.)

Special Offer No. 3 only applies to Onion Sets.

The sets should be planted out as early in spring as the ground is dry enough to work; plant them in rows one foot apart, with sets three or four inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July.

															Qt.	Peck.
Yellow or Red Onion Sets.																
Potato Onions																
Top or Button Onions	٠			•		•				•	•				.25	1.00
Garlic Sets																
White Onion Sets Shallots																
White Multiplier or Potato		•	•	•	•	•	•	•	•	•	•	•	•	.*	.50	1.75
White Multiplier of Folder		•	•	•	•	•	•	•	•	•	•	•	•	•	.23	1.25

PARSLEY.

German, Petersilie. - French, Persit. - Spanish, Perejil.

Soak the seeds a few hours in tepid water, and sow early in the spring in drills one foot apart; thin out the plants to three or four inches apart; a single row forms a very good edging for beds or walks. The seed germinates very slowly, and sometimes two or three weeks will elapse before the plants make their appearance. One ounce to one hundred and fifty feet of drill.

Champion Moss Curled. Leaves beautifully curled, extra fine for garnishing	 .05	.15	\$1.00
Fern-leaved. Most exquisite in form and coloring	 .05	.15	1.00
Hamburg or Turnip=Rooted. Roots used for flavoring soups	 .05	.Io	.75

PARSNIP.

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

Sow thick in April, in rows twelve inches apart, and one inch deep, in a rich, deep soil, well manured the previous fall, or with fine manure early in March. When the plants are two or three inches high, thin out to five or six inches apart in the rows. Unlike carrots they are improved by frost, and it is usual to take up in the fall a sufficient quantity for winter use, leaving the rest in the ground until spring, to be dug up as required. One ounce for one hundred feet of drill; five pounds to an acre.

	Pkt.	Oz.	Lb.
Breck's Market Garden. For flavor, texture of flesh, form, smoothness and as a crop-			
per, this variety is without an equal	.05	.15	\$1.00
Hollow Crown. A well-known sort, fine quality	.05	.10	.60
Long `mooth. The best for general use	.05	.10	.60
The Student. A fine-flavored variety	.05	.IO	.60

PEAS.

German, Erbse. - French, Pois. - Spanish, Chicaros.

Peas come earliest to maturity in light, rich soils, but for a general crop a deep loam or moderately heavy soil is better. For early crops decomposed leaves or leaf mould should be used; if the soil is very poor stronger manure may be applied. The first sowing will be earlier if covered only one inch deep; those following should be covered two to six inches deep, the deep planting preventing mildew and prolonging the season. Fresh manure, and wet, mucky soil should be avoided, as

prolonging the season. Fresh manure, and wet, mucky soil should be avoided, as they cause the vines to grow too rank and tall. All wrinkled Peas are superior to, more delicate in flavor, and remain longer in season than the smooth sorts, but should not be sown until the ground becomes warm, for, as in sugar-corn, the wrinkled appearance indicates the greater amount of saccharine matter. One quart will sow one hundred feet of drill.



Breck's New Life

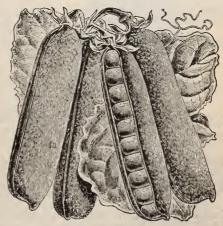
EXTRA EARLY SORTS.

	Pt.	Qt.	Pk.	Bu.
Alaska. A smooth, blue, prolific, sweet extra early variety.			\$1.25	\$4.50
Aloha. A fine-flavored early wrinkled variety	.15	.25	1.25	4.50
Bliss' American Wonder. Well known early wrinkled sort,	.15	.30	1.50	5.00
Breck's Excelsior. The best extra early for market and				
private garden	.15	.30	1.50	5.00
Carter's Premium Gem. A dwarf prolific, green, wrinkled,	_	-	_	
early variety	.15	.25	1.25	4.50
Gradus. The largest podded first early wrinkled pea. The		_	_	_
pods are almost as large as those of Telephone, and are fit				
to pick about two days later than Alaska. Pkt., 25 cts.;	.60	1.00		
Gregory's Surorise. The earliest wrinkled sort, productive				
and of good quality Pkt., 15 cts.;	.30	.50	3.50	
Improved Dan'l O'Rourke. A standard extra early variety .	.15	.25	1.25	4.50
McLean's Little Gem. A variety similar to Premium Gem .			1.25	4.50
Nott's Excelsior. Extra early wrinkled sort, grows fifteen	Ů	Ü		
inches high, superior to American Wonder in quality and				
productiveness	.15	.30	1.50	5.00
P. & W. Maud S. A vauable extra early variety			1.25	4.50
rearly excellent quality grows only about nine inches high	TE	25	1 25	5.00

Tom Thumb. Very early, excellent quality, grows only about nine inches high William Hurst. In height and some Pt. Qt. Pk. Bu. other respects like Premium Gem,

SECOND EARLY SORTS.

Bliss's Abundance. Strong vines of				
medium height that bear an enor-				
mous number of well-filled pods .	.15	.25	1.25	4.50
Bliss's Everbearing. A most desirable				
main crop variety for the private				
grower	.15	.25	1.25	4.50
Boston Wrinkled. Superior to any		Ü	O	. 0
other second early sort		.30	1.50	5.00
Horsford's Market Garden. Type and		_		
quality of Advancer, more productive	.15	.25	1.25	4.50
Juno. Remarkably large, long, straight,		Ŭ	Ŭ	, 0
thick throughout, well filled pods.				
Peas are dark green and a fine flavor.	.15	.25	1.50	5.00
McLean's Advancer. A dwarf green		_		
wrinkled marrow of fine flavor	15	25	T 25	1 50



Gradus.

PEAS .- Continued.

GENERAL CROP.

GALVALIA CITOL				
	Pt.	Qi.	Pk.	Bu.
Blackeye Marrow. An excellent old-fashioned sort	.10	.20	.65	\$2.00
Breck's New Life. All things considered, the most valuable pea of its season for			_	
home or for market	.15	.30	2.00	6.00
Carter's Telephone. A vigorous grower, extra large well filled pods	.15	.30	1.50	5.00
	.15		1.25	4.00
Dwarf Telephone. Like the old variety except in height			2.50	
Dwarf White Marrow. An old-fashioned yet popular variety			.65	2,00
Heroine. A green wrinkled variety, following Advancer	.15	.25	1.50	5.00
Paragon. Large, well filled pods, one of the latest	.15	.30	1.50	5.00
Pride of the Market. An enormously productive wrinkled marrow of good quality	.15	.30	1.75	6.00
Profusion. A productive, large-podded sort of good quality	.15	.25	1.50	5.00
Sharpe's Queen. Large, well filled pods, of extra quality, equal in all and supe-	Ü	Ü	Ÿ	· ·
rior in some respects to Stratagem	.15	.25	1.50	5.00
Stratagem. A sport that usually produces stalky vines covered with full pods of	Ŭ	O		
extra size	.15	.30	1.50	5.00
Shropshire Hero. After the style of Yorkshire Hero, but more desirable	.15	.25	1.50	5.00
Yorkshire Hero. A wrinkled marrow of extra fine quality			1.50	5.00
1		3		0
EDIBLE PODDED PEAS.				
			Pt.	Qt.
Early Dwarf Wrinkled Sugar. A French variety, early and of good quality .			.20	.40
Tall Gray Sugar. Can be used either shelled or cooked in the pods				.40







Sweet Mountain Pepper



Large Bell Pepper



Procopp's Giant Pepper

PEPPER.

German, Pfeffer. - French, Piement. - Spanish, Pimiento.

Plant in hot-beds in March, and transplant into the open ground the latter part of May, in rows about twenty inches apart and eight inches apart in the row. Repeated hoeings promote their growth.

One ounce of seed will produce about 2,000 plants.

. ,	Pkt.	Oz.	Lb
Cayenne, Long Red. The pods of this variety are from three to four inches in length,			
cone-shaped, and coral red when ripe	.05	.25	\$3.00
Golden Dawn. Shaped like the Bell; color, golden yellow	.05	.25	2.50
Large Bell, or Bull Nose. Fruit large; an early sweet variety	.05	.25	3.00
Procopp's Giant. Long and large, fine scarlet; flesh thick	.05	.25	3.00
Red Cherry. Fruit round, very productive, and ornamental	.05	.25	2.50
Red Chili. Used for pepper sauce, small, narrow pods, about five inches long; very	_		
thick, fine flavor	.05	.25	2.50
Ruby King. Pods about five inches long, very thick, fine flavor	.05	.25	2.50
Squash, or Tomato-Shaped. The kind most generally grown for pickling; an excel-		_	
leut sort	.05	.25	2.50
Sweet Mountain, or Mammoth. Similar in shape to the Large Bell, but of much			
larger size	.05	.25	2.50
9			_

PUMPKIN.

German, Kurbis. - French, Courge. - Spanish, Calabaza.

The Pumpkin is now little used except for agricultural purposes, the squashes being so much sweeter, drier and finer grained for the kitchen. The farmer, however, finds the Pumpkin a serviceable addition to his feed. The most common and least troublesome method of cultivation is to plant them with corn, two or three seeds in each hill.

	Pkt.	Oz.	Lb.
Connecticut Field. Very productive; largely grown for feeding stock. Per bushel, \$4.00.	.05	.Io	\$0.25
Large Cheese. Very productive; grown for both stock and table	.05	.10	.60
Mammoth. Grows to an immense size, often weighing over one hundred pounds	.IO	.15	I.CO
Mammoth Red Etampes. One of the largest; skin red, flesh very thick, firm and of			
fine flavor	.05	.15	1.00
Nantucket or Negro. Dark warted shell, fine flavor, makes excellent pies	.05	.10	.60
Sweet Sugar. Round, not large, but very sweet, and an excellent table variety	.05	.10	.60



Breck's Chance Potatoes



New Queen Potatoes



Early Norther Potatoes

POTATOES.

(Prices subject to market changes.)

Special prices on large quantities quoted on application. Special Offer No. 3 only applies to Potatoes.

Of the many varieties of Potatoes that claim public favor, we have selected only a few, and these the best in cultivation. We aim to include in our list only those sorts which we have found by actual test are worthy of cultivation. Orders will be booked as received, and shipped in rotation, after danger of freezing is over; and as Potatoes are of a perishable character, we assume no responsibility for damages incurred in transit, but we will, of course, exercise the greatest care to guard against sudden changes in the temperature.

	1 ccn	Dusn. Du.
Beauty of Hebron. A standard sort, pure white skin and flesh, an excellent cropper,	.60	\$1.50 \$3.75
Bliss' Triumph. Extra early, of attractive appearance and superior quality	.60	1.50 4.00
Breck's Chance. Quality is the leading feature, but it is early, a good cropper; the		
tubers are just the size wanted for the table	.60	1.50 4.00
Carman No. 1. White-fleshed, medium; late sort of perfect quality	.60	1.50 3.75
	.60	1.50 3.75
	.60	1.50 3.75
P-ul H-u - 4 xxx 1 4 44 1 0 1 1 4	.60	1.50 3.75
Early Ohio, Jr. An old rough-skinned standard sort, highly recommended	.60	1.50 3.75
Early Norther. Earlier and more prolific than Early Rose of which it is a seedling.		1.50 4.00
	.60	1.50 3.75
	.60	1.50 4.00
	.60	1.50 4.00
Joseph. Large, even sized tubers	.75	2.50
	.75	2.50 6.00
New Queen, of the Hebron type, but earlier, a greater yielder, fewer small ones		1.50 3.75
P. & W. Victory. The handsome variety, resembling Clark's No. 1, but earlier		1.50 3.75
Pearl of Savoy. Very early, large oblong tubers, productive and of superior flavor.		1.50 3.75
Davidson I. ((O) it 10 it 10 it is 11 i	.60	1.50 4.00
, and the second		

RADISH.

German, Rettig, Radieschen.-French, Radis, Rave, Petit Rave.-Spanish, Rabano.



Radishes require a light, rich, sandy loam; heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and espec-cially in flavor. For a constant supply, SOW from the middle of March until September, at intervals of two or three weeks. For an ear-French Breakfast Radish, ly supply they may be sown in a hot-bed in Feb-

For winter Radishes, sow the seed about beginning of July, and keep the roots during winter in a cool cellar, covered with earth. They should be placed in cold water an hour or so before using. I oz. of seed will sow 100 feet drill; 10 lbs. per acre.

Long Scarlet Radish Pkt. Oz. .05 .IO .05 .10

Chartier. Color rose and white, quality excellent . .75 French Breakfast. A variety of quick growth ·75 ·75 Long Black Winter. An exceedingly fine winter variety, .05 .10 Long Scarlet Short-Top. Bright, scarlet, crisp . .05 .IO .75 Olive Shaped Scarlet. An early sort .05 .IO .75

RADISHES .- Continued

The state of the s			
Poss Chine Winter Bright and salar groups to James in 1911	Pkt.	Oz.	Lb.
Rose China Winter. Bright rose color, grows to a large size, quality excellent.	05	.10	-75
Rosy Uem. Globe-shaped, upper portion scarlet, shading into white at the tip	. 05	TΩ	\$1.00
Round Black Winter. Like the Long Black except in shape	0.5	.10	
Sagulot Trumin Our of the heat for summer	05	.10	-75
Scarlet Turnip. One of the best for summer use	05	.10	.75
White Turnip. Excellent for summer use	05	. 10	.75
The Startle. A half-long variety, fine for forcing	05	10	1.00
White Giant Stuttgart. Withstands summer heat better than any other sort. Early		.10	1.00
mild and tandar	,		
mild, and tender	05	.10	.75
White Tipped Scarlet Turnip. An early variety of medium size, crisp and tender	05	IO	75
Vollage Summer Turnin Dooted Desirable summer and	05	.10	15
Yellow Summer, Turnip Rooted. Desirable summer sort	05	.10	.75
			, 0

RHUBARB.

German, Rhabarber.—French, Rhubarbe.—Spanish, Ruibarbo Bastardo.
(For price of Rhubarb Roots, see Vegetable Plants.)

Sow early in the spring, in drills a foot apart, thinning out to about the same distance apart in the rows when a few inches high. In fall, or the following spring, transplant into deep, rich soil about three feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring, planting it at the same distance apart as given above.

									Pkt.	Oz.	Lb.
Linnæus.	Early, large, and tender .		•			•.			.IO	.25	\$2.00
Victoria.	Very large, later than Linnæus	•	•	٠	•	•			.10	.25	2.00

SALSIFY, or OYSTER PLANT.

German, Boksbart.-French, Salsifis.-Spanish, Ostra Vegetal.

The demand for Salsify is increasing from year to year, as its delicious qualities are becoming known.



It is used stewed, boiled, or fried, and sometimes as a salad sliced raw in vinegar with salt and pepper. When cooked it has an oyster flavor, and is commonly called "vegetable oyster." The directions for growing and keeping are the

same as for Parsnip. One ounce will sow fifty feet of drill.

	Pkt.	Oz.	Lb.
Breck's Improved. Roots of medium size, white and smooth	.05	.15	\$1.50
Mammoth Sandwich Island. Twice as large as the preceding, and of fine quality	.05	.15	1.50
7		• 1 0	1.50

SPINACH.

German, Spinat-French, Epinard-Spanish, Espinaca.

Spinach likes a rich soil, and should be sown for a main crop in August or September. When cold weather sets in, it should be protected from frost by covering it with straw and brush. For summer use sow at intervals of two or three weeks from April to August. One ounce will sow fifty feet of drill; twelve pounds per acre.

	Pkt.	Oz.	Lb.
Long Standing. Does not readily run to			
seed	.05	.10	\$0.30
New Zealand (Tetragonia expansa). A			
distinct spreading plant, producing an			
abundant supply of greens all summer;			
should be started in a hot-bed, and trans-			
planted when the ground is warm; set			
three feet apart each way	.05	.15	1.00
Prickly or Winter. Hardy	.05	.10	.30
Round Thick Leaf. One of the best	.05	.10	.30
Savoy Leaf. An extra good "carrier".	.05	.10	.30
Victoria. Good for spring sowing, broad			-3-
dark green leaves	.05	.10	-30
dark Sicon reaves	5	,10	.30



Long Standing Spinach.

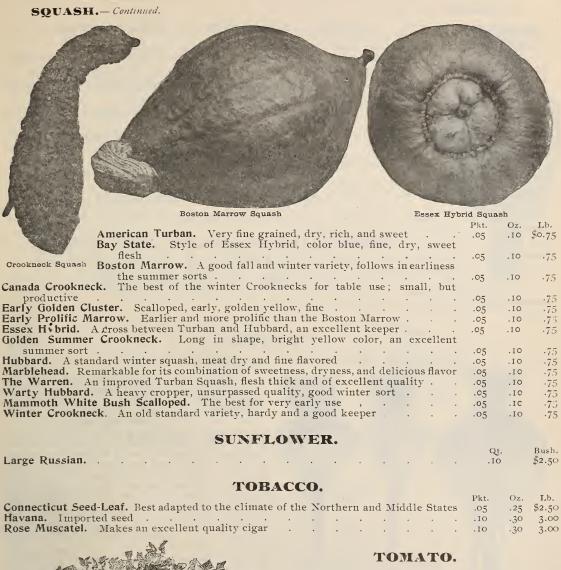
SQUASH.

German, Kurbiss.—French Courge.—Spanish, Calabaza Tontanera.

As all Squash are somewhat tender, they should not be planted out until danger from frost is past. They will grow on almost any soil, but a warm, mellow one that has been well manured suits them best. The hills for bush varieties should be about six feet apart; for running sorts, eight to ten feet. Thin out to two plants to a hill, and in the early stages of growth keep well sprinkled with plaster dust. Bush varieties, one ounce to fifty hills; running varieties, one ounce to twenty hills; four pounds per acre.



White Bush Scallop





Dwarf Champion Tomato

German, Liebsapfel.—French, Tomate.—Spanish, Tomate.

(For Tomato Plants, see Vegetable Plants.)

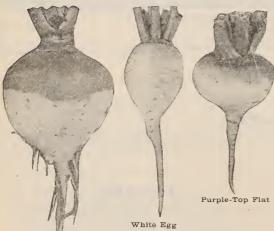
The seed should be sown in a hot-bed about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high, they should be set out about four or five inches apart in another hot-bed. About the middle of May the plants may be set in the open ground; they are planted for early crops on light, sandy soil, at a distance of three feet apart, in hills in which a good shovelful of rotten manure has been mixed. On heavy soils, which are not suited for an early crop, they should be planted four feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established. One ounce will produce about 2,000 plants.

TOMATO .- Continued.

Acres 37	Pkt.	Oz.	Lb.
Acme. Very early and productive, medium size, dark-red fruit	.05	.25	\$2.50
Breck's Belmont. The best for either forcing or out-door culture. Bright-scarlet			
fruit, finely flavored, very few seeds	.05	.30	3.CO
Canada Victor. One of the earliest, of medium size, very symmetrical in form	.05	.25	2.50
Dwarf Champion. Of dwarf and strong habit, fruit fine color, with few seeds .	.05	.25	2.50
Honor Bright. Delicate flavor, very tender and the best keeper yet introduced	.Io	.50	
Livingston's Beauty. An early variety, growing in clusters of four or five, glossy			
crimson in color	.05	.25	2.50
Livingston's Favorite. Perfect in shape; ripens evenly and quite early. It is noted			
for its good shipping qualities	.05	.25	2.50
Livingston's Perfection. Large and early, blood-red, perfectly smooth, thick meat,			
few seeds	.05	.25	\$2.50
Lorillard. Especially adapted for culture under glass	.05	.25	2.50
Paragon. Medium size, color dark-red, ripens evenly, very solid, largely used for			
cauning	.05	.25	2.50
Peach. Resembles a peach in size, shape, and color; fine for preserves	.05	.25	2.50
Ponderosa. The largest, solid and of good flavor	.05	.25	2.50
Red Cherry. A small early variety, size and shape of a cherry, used for pickling .	.05	.30	3.00
Stone. Very smooth, solid, bright-scarlet color, thick-fleshed	.05	-35	2.50
Strawberry, or Winter Cherry (Physalis Alkekengi). The fruit grows in a husk,			
and will keep all winter. It has a pleasant strawberry-like flavor and is esteemed			
by many for preserving	1O;1	.30	3.00
Yellow Cherry. Similar to Red Cherry, except in color	-05	.30	3.00

TURNIP.

German, Steckrube.-French, Navet.-Spanish, Nabo Comun.



Turnips may be sown at all seasons from April to August in our climate, although those will be the best which are sown very early in spring for summer crop, and early in August for a fall and winter crop. A light soil well manured the previous year is the best; no manure should be applied at the time of sowing, unless it be well-decomposed compost, or the roots would be liable to be badflavored. The ground should be dug and ploughed deep and made mellow and fine. Sow the seed of the flat sorts broadcast, and rake in evenly. After they are well up, thin to six or eight inches apart, and keep them clear from weeds. The Ruta Baga sorts should be sown in drills fifteen inches apart, and for winter use may be sown from the twentieth of June to the middle of July, on land that has been well manured for other crops in spring; thin out as for the early crop. One ounce will sow 150 feet drill. Two pounds will sow one acre in drills. One pound will sow one acre broadcast.

Lb. A small, golden-yellow flesh variety, unsur-Golden Ball. passed for table use .IO .05 .50 Long White or Cow Horn. Flesh white, fine graded and sweet, and of excellent quality .IO .50 Budlong Ruta Baga Purple=Top Munich. One of the best earlies, of good form and quality . .IO .50 Purple-Top White Globe. A round, handsome turnip of superior quality, either for · IO .50 white, sweet, tender flesh .05 .IO .50 Redtop Strap Leaf. The best of the flat Turnips. Equally valuable for early or late .IO .50 .05 A handsome egg-shaped white variety; grows large. .05 .IO .50 White=Top Milan. The earliest of all turnips, very mild flavor .05 .IO .50 .IO .05 White Norfolk. One of the best late varieties for stock .50 White-Top Strap Leaf. Similar to the preceding, but not so popular. Yellow Aberdeen. Very hardy and productive; good for stock and table; keeps well .05 .IO .50 .IO .50 Yellow Stone or Globe. Of medium size, excellent flavor, and a good keeper; flesh .10 yellow. .05 .50

RUTA BAGA, or SWEDISH TURNIP.

Budlong Swede. A choice strain of white Swede, said to	Pkt.	Oz.	Lb.
be earlier and of better form than other sorts	.05	.10	.50
Improved American. Flesh yellow, solid, sweet, and fine			
flavor	.05	io.	.50
Shamrock. A globe-shaped, very hardy, fine-grained,			
yellow	.05	.IO	.50
Skirving's Purple Top. Large, yellow, firm flesh, sweet,			
and a good keeper	.05	.IO	.50
St. Andrews. A yellow flesh variety of excellent quality	.05	.10	.50
Sweet German. Flesh pure white, very solid, sweet, mild,			
well flavored	.05	.10	.50
White French. An excellent sort for table or stock. Flesh			
firm, white, and solid; a popular market variety	.05	.10	.50



American P. T. Ruta Baga

SWEET, POT, and MEDICINAL HERBS.

These herbs are all of easy cultivation. Sow the seed as early in May as practical in shallow drills about fifteen inches apart, thin out when two or three inches high. Generally speaking, it is best to cut the herbs when in flower.

22011011												_
			Pkt.			Pkt.					Pkt.	Oz.
				\$0.15	Fennel, Sweet .	.05	\$0.15	Rue .			.05	\$0.25
Arnica					Hop Seed		1.00	Saffron				
Balm .			.05	.40	Horehound	.05	.25	Sage .			.05	.20
Basil. Sv	veet,		.05	.40	Hyssop	.05	-35	Savory,	Summe	r .	.05	.20
Borage			.05	.20	Lavender			Savory,				
Caraway			.05		Lovage	.10	.40	Sorrel,	Broad=16	eaved	.05	.20
Catnip.		٠.	.10		Marjoram, Swee			Thyme,	Broad=	eaved	.05	.30
Coriande	r .		.05	.15	Pennyroyal .	.10	.60	Wormw	ood		.05	-
					n						- 5	
			9	5		5	'					

FRUIT, SHRUB and TREE SEEDS.

Special Offers do not apply on these seeds.

					Pkt.	Oz.	Lb.				Pkt.	Oz.	Lb.
Apple .					.05	.10	.50	Barberry, Common			.IO	.15	1.00
Apricot Pits					.05	.10	.50	Locust, Yellow .			.IO	.15	.50
Blackberry					.15	1.00	10.00	Ash, White			.IO	.15	.75
Currant					.10	-30	3.00	Beech			.IO	.15	.60
Gooseberry					.15	.75		Birch, White .			.10	.15	1.50
Peach Pits,	per	bush.	\$2	.50.				Cedar, Red			.10	.15	1.00
Pear .					.10	.25	2.50				.IO	.30	3.00
Quince .					.IO	.25	2.50	Maple, Sugar .			.10	.20	1.00
Raspberry					.10	.25	3.00	Pine, White or Wey	moı	ıth	.10	.20	1.00
Strawberry					·10	.50	5.00	Spruce, Norway			.10	.20	1.00
Arbor Vitæ,	Am	1.			.10	.30	2.00						



BIRD SEEDS.

None of our Special Offers apply on Bird Seeds.

Sicily Canary .	qt.	.15	Millet, German . gt10
Hemp	7.	.15	Gravel, for Cages " .10
Rape, German .	"	.15	Mocking Bird Food 1b25
Rape, English .	"	.20	Mocking Bird Food bot35
Rice, Unhulled .		.15	Cuttle Fish Bone . 1b25
Flax		.15	Song Restorer . bot25
Maw, or Poppy .	"	.30	Sorghum for pigeons,
Parrot Food	"	.15	qt., .10; bush \$1.50.

SEEDS USED FOR FLAVORING, ETC.

	Speci	aı	OHe	ers d	o not	apply on these seeds.		
// 1				Oz.	Lb.		Oz.	Lb.
Anise.				.10	.40	Caraway	.IO	.25
Cummin				.10	.40	Dill	.10	.50
Coriander				.10	.25	Fennel, Sweet	.IO	.30
Celery				.10	.50	Medicinal Pumpkin,	.IO	.25

VEGETABLE PLANTS AND ROOTS.

Special Offer No. 3 only applies to Vegetable Plants.
All are especially grown for our trade from choicest strains of seed.

ASPARAGUS ROOTS.	EGG PLANTS.
100 1000	New York Improved \$1.00 \$6.00
Colossal, two year old roots \$1.00 \$7.00 The Hub, two year old roots 1.25 10.00	Black Pekin 1.00 6.00
Palmetto	
1 1125 1 1125	TARRAGON PLANTS.
CABBAGE PLANTS.	Each
From hot-beds, ready about first week in April.	3.44
100 1000	HORSE=RADISH SETS.
Early Jersey Wakefield \$1.00 \$8.00 Henderson's Summer 1.00 8.00	Per dozen, 25 cents; per 100, 60 cents; per 1000 \$5.00.
Henderson's Summer	LETTUCE PLANTS.
Fottler's Brunswick 1.00 8.00	100
For Winter Crop, Ready July 1st.	Boston Market Head \$0.75
Savoy American Improved 4.00	Early Curled Simpson
Fottler's Brunswick	PEPPER PLANTS.
Stone Mason	Large Bell or Bull Nose. Per doz., \$0.25; per 100,
CAULIFLOWER.	\$1.75.
100 1000	RHUBARB ROOTS.
Breck's White Bouquet \$1.50 \$12.00	Each
Snowball 1.50 12.00	Per dozen 2.00
CELERY PLANTS.	SWEET POTATO PLANTS.
CELERI PLANIS.	Nansemond
Boston Market \$1.00 \$8.00	40.73 40.00
Golden Self=Blanching 1.00 8.00	TOMATO PLANTS.
Giant Pascal 1.00 8.00	Breck's Belmont
White Plume 1.00 8.00	Acme
	Paragon
CHIVES.	Dwarf Champion
Used for flavoring soups, etc., each .15; dozen, \$1.25.	Dwarf Champion

"The neighbors are onto it (the quality); next year they will buy seeds from Breck,"
-W. J. Wheeler, Worcester.

This expression as to the quality of our seeds is only one of thousands.

AGRICULTURAL SEEDS. GRAINS.

(Prices Subject to Market Change.) Special Offer No. 3 only applies to seeds under this heading.

BARLEY.	RYE.
Per Bush.	To avoid disappointment, we offer only New Eng-
Two=Rowed	land grown Rye for seed purposes. Per Bush.
Four=Rowed	Spring
BUCKWHEAT.	Winter
Silver Hulled	SPRING WHEAT.
Japanese, enormously productive 1.25	Saskatchewan Fife, one of the best Spring
OATC	sorts
OATS. Per Bush.	White Russian, beardless white chaff, amber-colored grain 2.00
Welcome, fine variety \$1.00	
Lincoln, unsurpassed 1.00	WINTER WHEAT.
Black Tartarian, most prolific and dis-	Per Bush.
tinct variety of black oats desirable for growing on meadow land 1.50	Martin Amber, beardless heads, four to seven inches long, of amber color . \$2.00
Gray Winter or Turf 1.50	Clawson White, a well-known favorite sort 2.25
Wild Rice, for naturalizing around duck ponds	per lb25
See Special Offers or	third page of cover.

MISCELLANEOUS SEEDS.

FOR FORAGE CROPS, PLOWING UNDER, ETC.

Special Offer No. 3 only applies to seeds under this heading.



Beggar Weed.

BEANS, Breck's Soya. The most suitable variety for cultivation in New England, valuable either as a fodder crop or for the silo. The dry beans when ground make an excellent meal for feeding to milch When roasted and ground they form an excellent substitute

for coffee. Quart, 20 cts.; peck, \$1.00; bushel, \$3.50. BEGGAR WEED (Desmodium Molle). Recommend Recommended as a forage plant for thin, sandy lands. Sow about first of June in drills three feet apart, about five pounds per acre. Cut when two feet high. It produces successive crops, branching largely from the roots. Per lb., 40 cts.; 5 lbs., \$1.75.

CORN, Broom. This does best in a good, deep, moderately moist soil.

20 cts. lb., \$15.00 per 100 lbs.

-Prehistoric. A variety with a remarkable history. Of rapid growth, stout stalk, thickly set with leaves, three to five feet in length, four to seven inches wide. Said to produce four good ears to the stalk. Being a novelty, we recommend our customers to try it in a small way, and if it does just half of what is claimed for it, it will be more than satisfactory to the average planter.

Per pkt., sufficient seed for one-thirty-second of an acre, 25 cts. Per pkt., " one-eighth of an acre, 75 cts.

Jerusalem. See Sorghum.

Kaffir. See Sorghum.DHOURA. See Sorghum.

MILLET, Pearl (Penicillaria Spicata). A valuable and very productive fodder plant; should not be sown until danger from frost is over. Drill, 18 inches apart, 10 pounds to acre. Lb., 15 cts., \$12 per 100 lbs.

MILLET, Japanese Barnyard Grass (Panicum Crus Galti). Distinct from other varieties, enormous cropper, grows six to eight feet high, excellent either green or cured as hay. It prefers a moderately moist soil and may be sown in an average season from the middle of May until the first of July. Broadcast, at the rate of 25 lbs. per acre, or in drills eighteen inches apart, 15 lbs. to the acre. Price per 1b., 15 cts.; 25 lbs. for \$3.00.

-Breck's Japanese (Panicum Miliaceum var. Japonica). In growth and appearance somewhat like the best Southern grown Golden Millet, but of superior quality and immensely more productive. Everything considered, we believe it is the best Millet yet introduced. Peck, 50 cts.; bushel, \$1.50.

CLOVER, Crimson, German, or Scarlet. Recommended as a valuable green manure crop and for an April green-food crop for cattle. Sow broadcast during July or August, 20 lbs. per acre. Per lb., 10 cts.; \$9.00 per 100 lbs.

OATS, Gray Winter or Turf. As hardy as winter wheat, and should be sown in August or September at the rate of oneand-a-half to two bushels per acre. They can be grazed late in the Fall or early Spring, without injury to the grain crop. The yield of grain on good soil is frequently from fifty to seventy bushels per acre. These oats are also valuable for Spring seeding. Per peck, 50 cts.; bushel, \$1.50.

PEAS, Southern Cow. Valuable both for fodder and as a green crop to plow under. Sow broadcast at the rate of one and a half to two bushels per acre.

-Whippoorwill. One of the earliest. Per



Millet, Panicum Crus Galli

quart, 20 cts.; per bushel, \$3.25. -Southern Yellow Eye. Of rapid growth and a heavy cropper. Per quart, 20 cts.; per bushel, \$3.25. See Special Offers on third page of cover.

MISCELLANEOUS SEEDS .- Continued.

PEAS. Clay or Wonderful. Will mature in New England. Per quart, 20 cts.; per bushel, \$3.25.

-Southern Black Eye. A desirable sort. Per quart, 20 cts.; per bushel, \$3.00.

-Flat Forage (Lathyrus Sylvestris). A valuable perennial forage plant, does well on poor, sandy soil, its deeply penetrating roots enabling it to stand severe drought. The forage is relished by all farm Plant the seeds thinly in drills one foot apart. Per oz., 20 cts.; lb., \$2.00.

Sack. Plant the seeds thinly in drills one foot apart. Per 02., 20 cts., 10., \$2.00.
White Canada Field. Per bushel, \$1.35.
Green Canada Field. Per bushel, \$1.35.
Black Eye Marrow. Per bushel, \$1.75.
RAPE, Dwarf Essex. Valuable for sheep pasture or for plowing under. If sown in May it will be ready for pasture in July. It may be sown as late as the end of July, and under reasonable conditions will produce a large amount of pasture or fodder. Broadcast, 10 lbs. to the acre. Per lb., 15 cts.; 100 lbs., \$9.00.
SACALINE (Polygonum Sachalanense). A forage plant said to be suitable for growing on what are termed "waste lands." Seed should be started in the same way as cabbage, and the plants when large enough,

"waste lands." Seed should be started in the same way as cabbage, and the plants when large enough, set out four feet apart each way. Per pkt., 10 cts.; oz., 25 cts. Strong one-year-old plants, 10 cts. each; \$8.00 per 100.

SORGHUM.

Early Amber Sugar-Cane. Ripens where Indian Corn matures. Per lb., 15 cts.; per 100 lbs., \$8.00. Early Orange Sugar-Cane. Ripens about ten days after Early Amber. Per lb., 15 cts.; per 100 lbs., \$8.00.

Brown Dhoura Corn. Per lb., 15 cts.; per 100 lbs., \$8.00.
Yellow Branching. (Yellow Millo Maize.) It is non-saccharine; used only for the large amount of foliage, green feed, or cured fodder that it furnishes, and for its grain. Per lb., 20 cts.; per 100 lbs.,

White Branching. (White Millo Maize.) The merit of this non-saccharine Sorghum is, that when cut for feeding it starts again from the remaining stumps with renewed strength and vigor; thrives in the hottest and driest localities. Per 1b., 20 cts.; per 100 lbs, \$10.00.

Red Kaffir Corn or Sorghum. Non-saccharine. The plant is low, stocky, perfectly erect. The whole stalk as well as the blades cure into excellent fodder, and in all stages of its growth is available for

green feed. Per lb., 15 cts.; per 100 lbs., \$8.00

White Kaffir Corn. Per lb., 15 cts.; per 100 lbs., \$8.00.

White African Sorghum, African Millet, or White Dhoura. Per lb., 15 cts.; per 100 lbs. \$8.00.

Jerusalem Corn. One of the best and surest for dry countries and side of the lost and surest for dry countries and side of the lost and surest for dry countries are white and with one large head on main stalk and several smaller heads on side shoots. The grains are white and

nearly flat. Per lb., 15 cts.; per 100 lbs., \$8.00.

SPURREY. (Spergula Arvensis.) This plant will grow on land that is too dry and thin to support Clover, and so rapidly that three sowings may be made in one season. The crop may be fed both green and

as hay. Sow broadcast 20 pounds per acre. Per lb., 12 cts.; per 100 lbs., \$10.00.

VETCHES—Spring Tares. (Vicia Saliva.) Sown broadcast at rate of 1 to 1½ bushels to the acre like wheat or barley, and sometimes mixed with oats for soiling. Used in France and Canada as a substitute for peas. Also ground up into flour, after which it is mixed with wheat flour for making bread. A valuable plant. Per qt., 20 cts.; per bush., \$3.00.

GRASSES.

"And he gave it for his opinion that whoever would make two ears of corn or two blades of grass to grow upon a spot of ground where only one grew before would deserve better of mankind, and do more essential service to his country, than the whole race of politiciaus put together." - SWIFT.



Timothy.

We desire to call special attention to the following list of AGRICULTURAL GRASSES, which will, we think, be found very comprehensive, both as to varieties and descriptions. We are devoting a great deal of time to this most important subject, and the department has already become an extensive one with us.

Having learned by experience that the so-called imported grasses which are offered by those making a specialty of them in this country are very far from reliable; both as regards purity and quality, we have found it necessary to import all our seeds of this character direct. We have accordingly made arrangements for our stocks with one of the most prominent growers of Agricultural Grasses on the continent, who, by virtue of many years' experience in growing seeds of this peculiar character, has become the recognized headquarters for same. This will enable us to furnish our customers with the very best, and that which we know to be free from all adulteration.

It seems almost unaccountable that at this day, when the different branches of practical agriculture are seemingly so thoroughly understood, that our American farmers should apparently ignore the importance of sowing upon their fields only those kinds of grasses which are adapted to the soil and climate, and which will produce in the shortest length of time a luxuriant crop of the desired character. The list of grasses now in use by most of our farmers can be counted on the fingers of one hand, which showing is indeed a small one, when we take into consideration the many species, valuable because of their respective merits, which should be in constant de-

mand for the various soils and climates of America.

We invite special attention to our "Mixtures" for Permanent Pastures and Mowing Lands, which follow our descriptions. We have endeavored to bring into prominence a few important facts under the head of *Mixtures*, which, we think, cannot fail to be of interest to any one who is concerned in the laying down of profitable pastures, or who desire to obtain large crops of hay of choice quality from their fields.

Timothy (Herd's Grass or Catstail) (Phleum Pratense). Root fibrous on moist soils; on dry soils often bulbous; perennial; flowers in June and July. While this grass is commonly known as Timothy, it is frequently called Herds Grass, as this is the name under which it was originally cultivated. without doubt, a most valuable grass for hay, especially in the North. Ιt thrives best on moist, loamy soils of medium tenacity. Grows very readily and yields large crops on favorable soils. Should be cut just when the blossom falls. The hay is of best quality, yielding, under favorable circumstances, three or four tons per acre. (Per bushel, 45 lbs.)

Orchard Grass (Dactylis glomerata.) Root fibrous; perennial; flowers in June and July. This is one of the most valuable and widely known of all the pasture grasses. Its rapidity of growth, the luxuriance of its aftermath, and its power of enduring the cropping of cattle, all commend it highly to Thrives well on light soils, and as its roots penetrate to a considerable depth, where the subsoil is favorable, it withstands droughts better than most species on dry sandy soils. It is very valuable to be used in a mixture with Timothy and Clover, and produces splendid crops of hay. This grass is sometimes condemned because of its coarse growth, which is only apparent when in a neglected condition, but with proper management no grass is more valu-

able. When pastured Orchard Grass should never be allowed to become coarse, but should be kept closely cropped. In this condition it is highly nutritive, and relished very much by all kinds of stock. (Per bushel, 14 lbs.)

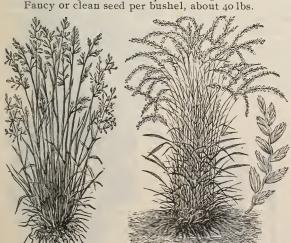
Kentucky Blue Grass (Meadow Grass, June Grass, Spear Grass), (Poa pratensis). Root creeping; perennial; flowers in June. This valuable grass is very common in the soils of America, and is claimed by some to be the most valuable of all the grasses in our pastures.



Orchard Grass

On the other hand, some claim that its creeping root impoverishes the soil. It is a fact, however, that it grows very luxuriantly, producing the most nourishing food for cattle until late in the season in the North, while in the South abundant herbage is furnished throughout the entire winter. It is a very valuable species in lawn mixtures. Kentucky Blue Grass requires about two or three years to become well set, and does not arrive at perfection as a pasture grass until the sward is at least four years old, hence it is not suited for alternate husbandry, or where the land is to remain in grass two or three years, and be then plowed up. bushel, 14 lbs.)

Red Top (Herd's Grass), (Agrostis Vulgaris). Root creeping; perennial; flowers Kentucky Blue Grass, in July. This valuable grass has been commonly cultivated in our fields for over a century. It is a fine permanent grass, and forms a nutritious pasturage when fed close. It is valuable for all wet soils producing a large return in good hay. Red Top is often sown with Timothy and common Red Clover, in which case the Clover soon disappears, followed by Timothy, after which the Red Top usually takes its place, and with some wild indigenous grass forms a close sward. When sown alone three bushels per acre are required, or 15 lbs. of the clean seed. (Per bushel, 10 lbs.)



Rhode Island Bent (Agrostis canina). Root creeping; perennial; flowers in July. A most valuable permanent grass, largely used in New England for pastures and for lawns. For the latter purpose it is often sown by itself, and if cheapness is an object perhaps it is as good as could be sown, but we recommend the lawn mixture wherever practicable. Soil and treatment same as for Red Top (A. vulgaris). (Per bushel, 10 lbs.)

Fancy or clean seed, per bushel, 40 lbs.

Rough Stalked Meadow Grass (Poa trivialis). Root fibrous; perennial. This grass is valuable on account of its quick growth, productiveness, and nutritive qualities. Grows in perfection on moist, rich soils, and is also well adapted to ground shaded by trees. Grows early in the Spring and continues green until late in the Fall Spring, and continues green until late in the Fall. As it delights in shelter, its produce is always much greater when sown with other grasses. Cattle, sheep, and horses show a great partiality for it, and the pasture is generally eaten barest where this grass predominates. Does not thrive well on dry soils. (Per bushel, 14 lbs.)

Perennial Rye (Lolium perenne). A very valu-

Perennial Rye Grass. able grass; arrives early at maturity; and produces a good supply of herbage, of which cattle are very fond. It grows freely on almost any soil, and shows a very early Spring growth. Although a perennial grass, the root will not live over three or four years, and unless the plant is allowed to reproduce from self-sown seed it will die out in about that time. This is an objection to its extensive use for permanent pastures, but for hay crops it may be introduced to good advantage along with other grasses and clovers. (Per bushel, 24 lbs.)

Italian Rye (Lolium Italicum). This is one of the most valuable grasses brought into notice during the present century. In nutritive value, earliness and quickness of growth after it has been mown, it by far surpasses the Perennial Rye Grass. It is, therefore,



is of no use in permanent pastures. The soils best adapted to Italian Rye seem to be those that are moist, fertile, and tenacious, or of a medium consistency, and on such soils it is said to be one of the best grasses known to be cut green, affording repeated luxuriant and nutritive crops. (Per bushel, 18 lbs.)

Fowl Meadow (False Red Top, Duck Grass, Swamp Wire Grass), (Poa serotina). Root slightly creeping; flowers in July and August. This perennial native grass is found on low-lands in many places, though it seldom takes full possession of the soil unless seed is sown. It has been largely introduced into New England, and is particularly adapted to moist, rich soils, such as the borders of rivers, ponds, etc., owing to the fact that an occasional overflow will not injure its growth. It may be mown at any time from June to October, as it never becomes so coarse and hard but the stalk is sweet and tender and eaten without waste. It

Meadow r'escue. Crested Dog's Tail. makes an excellent grass for oxen, cows, and sheep, but is thought too fine for horses. It is easily

made into hay which is of a nutritive character. (Per bushel, 10 lbs.)

Meadow Foxtail (Alopecuris pratensis). Root fibrous; perennial; flowers in May. This is one of the best grasses for permanent pastures, and should always form a fair proportion of the mixtures for that purpose, because of its extremely rapid growth and great nutritive qualities. Thrives best on a rich, strong soil. As the Meadow Foxtail shoots up its flowering stalk much earlier than Timothy, it can be easily distinguished from the latter, which, at first sight, it greatly resembles. It endures the cropping of cattle and sheep probably better than any other variety of grass, making it, as stated above, well-nigh indispensable in all first-class permanent pastures. The nutritive qualities of Meadow Foxtail are most abundant at time of flowering. (Per bushel, 8 lbs.)

Crested Dog's-Tail (Cynosurus cristatus.). Roots fibrous and tufted; perennial. This is a most valuable permanent pasture grass. It is very tender and nutritious at time of flowering. If, however, it is left until the seed ripens, cattle will not eat it on account of its wiry stems. For parks this grass is well suited, because of its fine, close growth, and pleasant green color. It should form a portion of all mixtures for lawns. (Per bushel. 28 lbs.)

for lawrs. (Per bushel, 28 lbs.)

Meadow Fescue (Festuca pratensis). Root creeping; perennial; flowers in July; one of the most valuable of the Fescue grasses. This grass is well adapted for permanent pastures, and is also sometimes used for alternate husbandry. It grows rapidly in rich and rather moist soils, and makes an excellent pastured by the should be always sown mixed with ture grass, its long tender leaves being much relished by cattle. It should be always sown mixed with other grasses. (Per bushel, 15 lbs.)

Sheep's Fescue (Festuca ovina). Somewhat creeping; perennial; flowers in June and July; especially desirable on light, dry, sandy soils. It is much liked by sheep, and should always enter into the compositions of the composition of the compo tions of mixtures for lands on which they are to be pastured. Its compact and fine growth make it suit-

able for lawn mixtures. (Per bushel, 12 lbs.)

Tall Fescue (Festuca elatior). Root fibrous, somewhat creeping; perennial; flowers in June and July. In appearance this species resembles the Festuca pratensis, but is larger and of stronger growth. It thrives well on moist soils, and yields abundant crops. Cattle and stock eat it greedily. It should form a portion of every mixture for permanent purposes on

moist soils. (Per bushel, 15 lbs.)



Sweet Vernal.



Italian Rye Grass.



Meadow Foxtail.



Hard Fescue.

Hard Fescue (Festuca duriuscula). This is one of the best grasses of the Fescue family. It is regarded by some as a variety of the Red Fescue, though taller, and the panicle more open. It is found in all the finest permanent pastures of the country, and is much valued for its dwarf habit. It resists the Summer drought, and develops remarkable verdure during Winter. It should form a part of every mixture for lawn or pleasure grounds, and for permanent pasture and alternate husbandry. (Per bushel, 14 lbs.)

lawn or pleasure grounds, and for permanent pasture and alternate husbandry. (Per bushel, 14 lbs.)

Red or Creeping Fescue (Festuca rubra). This grass is found growing on light, dry, sandy soils, and from its creeping habit will be found of great value on sandy seacoast lands. It is a grass of better quality than some of the uncultivated species, but is not usually cultivated in this country as an agricultural product, except on elevated sheep

pastures. (Per bushel, 13 lbs.)

Sweet Vernal (Anthoxanthum odoratum). Root fibrous; perennial; flowers in May. This grass is valuable on account of its early growth and its hardy and permanent nature, which, added to the fact that it throws up its flower-stalks till the end of Autumn, upholds its claim to a place in all compositions where permanency is an object. It is very fragrant, and imparts a pleasant odor to the hay. Will grow in almost any kind of soil, but prefers those which are rich and moist. It is greatly relished by sheep, and is found growing naturally on upland pastures. As a component of "lawn mixtures" it is most valuable, and is largely used for this purpose. The seeds of this grass are scarce and most difficult to be had TRUE. An inferior variety of Anthoxanthum being sometimes offered at a low price by unscrupulous dealers, care ought to be exercised in buying. Our seed is guaranteed to be the true Perennial Sweet Vernal. (Per bushel, 11 lbs.)

Yellow Oat Grass (Avena Flavescens). This grass deserves to form a portion of all mixtures for permanent purposes, and is well suited for lawns, croquet and bowling greens. It thrives best on light, dry soils, and is particularly adapted to exposed and elevated situations, where it is found growing naturally. Cattle eat it readily, and it is much relished by sheep. The seed of this grass, like that of the Sweet Vernal, is scarce and most difficult to be had true. The seed we offer is guaranteed to be the true Yellow Oat Grass. (Per bushel, 11 lbs.)

Tall Meadow Oat Grass (Arrhenatherum avenaceum). A fibrous-rooted perennial; flowers in July; of luxuriant growth, and valuable in permanent pasture mixtures, on account of its early and late growth. It succeeds best on deep sandy lands, and is suitable for sowing in orchards or other shady places. (Per bushel, 15 lbs).

Wood Meadow Grass (Poa nemoralis). This grass, as its name implies, is found naturally in woods, and is well adapted for growing under trees. It is especially desirable, from its fine habit of growth, for sowing on shady lawns and under trees on pleasure grounds. Root fibrous, flowers in June and July. (Per bushel, 14 lbs.)



Red Clover.

MILLETS.

See also page 39.

Common Millet (Panicum Miliaceum). Requires a dry, light, rich soil, and grows two and a half to four feet high, with a fine bulk of stalks and leaves, and is excellent for forage. For hay, sow broadcast three-quarters of a bushel per acre from May first to August first. For grain, sow in drills, half-bushel to the acre. not later than June 20th. (Per bushel, 50 lbs.)

German or Golden Millet (Panicum Miliaceum var.). An improved variety, medium early, growing three to five feet high. The heads are closely condensed, though the spikes are very numerous. The seeds are contained in rough, bristly sheaths, and are round, golden yellow, and beautiful in appearance. (Per bushel, 50 lbs.)

From close observation during the past few years, the fact has been established beyond doubt that seed of the German or Golden Millet grown in southern latitudes will produce a much larger yield of hay than from



White Clover.

seed grown in northern or western sections of the country, and for that reason is far better for farmers to sow. We have a good stock of southern grown seed, and, knowing its value, confidently recommend it. Bear in mind that to the farmer, southern grown seed is worth double that of northern or western grown, as that seed is degenerated and hybridized with other millets.

Hungarian Grass (Panicum Germanicum). This is a species of millet, growing less rank, with smaller stalks, often yielding two or three tons of hay per acre. It is very popular and valuable with those who are clearing timber lands. Like the common millet, it is an annual, and requires to be sown every season, but will produce a larger return than almost any other crop. (Per bushel, 48 lbs.)

CLOVERS.

There are no plants so valuable for fertilizers as the Clover. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay add immensely to the fertility of the soil. (Per bushel, 60 lbs.)

Medium Red (Trifolium pratense). This is the common Red Clover in general cultivation, and too well known to need a general description. It is by far the most important of all varieties for the practical purposes of agriculture. When sown alone produces hay of splendid quality, and with Timothy or other grasses forms a desirable pasture. (Per bushel, 60 lbs.)

Mammoth or Pea Vine (Trifolium pratense var.). Grows five or six feet high; its stalks are so coarse and large that stock by its judicious use lands can be reclaimed, as it will clover will fail. (Per bushel,

Alsike or Swedish (Trifomost hardy of clovers, and is resists cold and extreme moist soil yields an enormous a nutritive quality, Can be It is well suited to low lands rous roots spread over a large to resist the heaviest rains. sweet and fragrant, and much large amount of honey from

Lucerne or Alfalfa (Mediiety succeeds well it is probof all clovers. It is not, howthe eastern or nothern States, and southern. It requires a established, but when once a profitable crop for a number mous amount of green fodder, mencing to blossom. A1it does not exhaust the soil, it. In States to which it is be obtained in one season.

White Clover (Trifolium Clover to the farmer is well in nearly every natural pas-Being a deep-rooted



Alsike Clover,

will eat only the leaves, but which have been exhausted grow where the common 60 lbs.)

lium hybridum). This is the fast gaining popularity. It drought and wet, and on rich amount of hay or pasture of cut several times in a season. liable to wash, as its long, fibarea and hold the soil so as The heads are globular, very liked by bees, who obtain a them. (Per bushel, 60 lbs.)

cago sativa). Where this varably one of the most valuable ever, particularly adapted to but flourishes in all western fine mellow soil to get it firmly thoroughly fixed will produce of years. It yields an enor-and should be cut when comthough a prodigious yielder, but on the contrary improves adapted, four or five crops can (Per bushel 60 lbs.)

repens). The value of this known, and it is to be found It is adapted to all ture. plant, it withstands drought on dry, sandy sections. It should form a part of all mixtures for permanent pastures, and is also valuable for alternate husbandry, when these crops are sown down for more than one year. (Per bushel, 60 lbs.)

Crimson Clover (Trifolium incarnatum). Is also known as Scarlet Clover and Carnation Clover. It is of rapid growth, and of great value where only one crop is desired, sown either alone or with Italian rye grass. It is an immense yielder, and can be fed green or made into hay. It may be sown in the fall for an early summer crop, or in the spring for cutting in July. (Per bushel, 60 lbs.)

MIXTURES FOR PERMANENT PASTURES.

" One thing is certain: that good pasture land is the foundation of the riches of a farm."— SINCLAIR.

The oft-repeated complaints of wornout and exhausted pastures, made to us by some of our best New England farmers, have long impressed us with the fact that there must be something radically wrong with the manner in which our pastures are formed and cared for. Some remedy for this state of matters is imperatively necessary, and it seems to us that one most important line of improvement would be the sowing

of a larger number of species of grasses in the laying out of these pastures.

As we have already expressed as our opinion, farmers, as a rule, in preparing their mixtures of grasses to be used in the laying down of permanent pastures, confine themselves to too few varieties, thus failing to arrive at the most profitable results. The chief properties which give value to a grass are nutritive powers, produce, early growth, and reproductiveness (that is, the property of growing rapidly after being cropped). If one species of grass could be discovered that possessed all these qualities in a superior degree to every other, there would be no necessity beyond that of botanical science for us to acquire the knowledge which enables us to distinguish the different species of grasses, the soils and subsoils best adapted to their growth, natural habits, and comparative value; but the results of all experiments have proven that a combination of all the merits and properties which give value to a grass is not to be found in any single species, or in fact in any two or three. In sowing a mixture or a number of different varieties we are but following nature, who can be always depended upon as the best teacher. This can be easily demonstrated by the careful examination of any old, rich, permanent pasture, on which will invariably be found fifteen or twenty species of grass or forage plants growing in great profusion. Where, however, it is left to nature to supply the necessary plants to make a rich and succulent pasturage, a great deal of valuable time is, of necessity, lost, or seven or eight years will elapse before the field will naturally assume the character of a rich and profitable pasture, while by artificial means the same result can be brought about in onefourth the time.

In compiling any table of grasses and clovers to be used for permanent pasture purposes there are several important features to be taken into consideration. First, the proportion of plants which would be produced from the amount of each kind of seed sown should be determined, so that the undue predominance of any particular variety may be avoided. We have given this point special consideration in preparing our mixtures. A selection of grasses should be made that blossom at alternate months of the year, as it is a well-known fact that there is no month from April to September inclusive, in which some of the valuable grasses do not attain their full perfection.

By using a mixture comprising these species, it will be at once apparent that a rich and luxuriant growth will be secured throughout the entire season, which result cannot possibly be obtained if the stere-otyped mixture usually recommended composes the sward. It would be almost impossible for us to give a series of tables which would comprehend all the variations of soils, altitudes and climates. We think, however, that those we have compiled will be found sufficiently comprehensive to meet all the contingen-

cies that arise in ordinary farming.

These mixtures, which we recommend only after careful study and consultation with the best authorities, are of little or no value unless the seeds composing them are absolutely pure and true to name. We, therefore, especially request those who desire to obtain the best results from their mixtures for alternate husbandry, mowing lands, and permanent pastures, to avoid the probability of disappointment which would naturally attend the placing of orders with parties who have never given any degree of attention to this most important subject, and buy from us direct (or authorized agents), who are the first in this country to make a specialty of this branch of the seed business. We doubt if a full stock of all the grasess which form the components of our mixture could be found anywhere in the United States outside of our own establishment, and know they cannot be obtained in the same quantities and of equal quality.

In conclusion, we would say, that although pastures be formed in the best manner as recommended by us, with a combination of MANY different species of grasses, yet a judicious mode of treatment afterwards is as necessary to continue their value. By proper stocking and top-dressing, very indifferent pastures may be brought to a state of great fertility; but, on the contrary, the richest pastures by neglect of proper stocking, top-dressing, or by the too frequent repetition of hay crops, will become so unprofitable as to require many years to bring them again to their original value. This fact every practical farmer is well aware of, and after the proper mode of sowing and stocking has been determined on, a suitable top-dressing should be found. Under the head of Fertilizers, in another part of this Catalogue, will be found a reliable top-dressing, which we can strongly recommend as being specially adapted for pastures of this character.

BRECK'S SPECIAL MIXTURES FOR PERMANENT PASTURES.

Table showing the proper quantities to Sow on an Acre of Light, Medium or Heavy Soils, for Permanent Pasture.

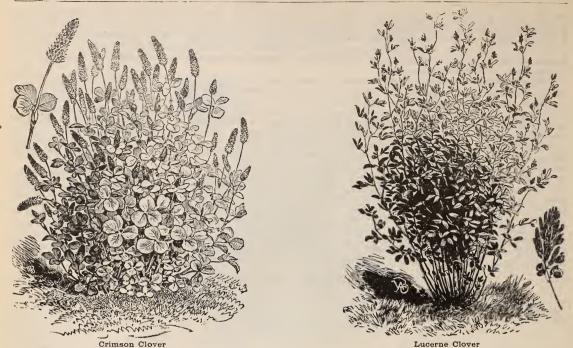
Kind.	No. 1. Light Soils.	No. 2. Medium Soils.	No. 3. Heavy Soils.	No. 4. For Orchard and shady places.	
Timothy	2 lbs. 4 " 8 " 2 " 4 " 2 " 1 " 2 " 1 " 2 " 4 " 1 " 2 " 39 lbs.	3 lbs. 4 " 6 " 2 " 4 " 2 " 3 " 1 " 1 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 "	4 lbs. 6 " 4 " 1 '2" 4 " 2 " 4 " 3 " 1 " 1 " 1 " 4 " 4 " 4 " 4 " 4 " 4 " 4 " 4 " 4 " 4	3 lbs. 3 " 6 " - 1 " 5 " 6 " - 2 " 4 " - 5 " 4 o lbs.	

ALTERNATE HUSBANDRY. MIXTURES FOR MOWING AND GRAZING LANDS.

As the pioneers of grass mixtures in this country, we naturally have great pleasure in learning from day to day and season to season that our remarks under the heading, "Mixtures for Permanent Pastures," are fast becoming universally admitted facts; and we predict, with confidence, that the time is not far distant when the practice of sowing only one or two varieties of grass seeds with the hope of obtaining the best results from it will pass, and the better and more profitable one of following nature's plan be adopted.

Many of our statements regarding Permanent Pasture Mixtures are equally pertinent when applied to Alternate Husbandry. It does not require much thought to convince any practical agriculturist that there is no basis to a system that employs the same quantity and kinds of grass seeds on all occasions, without regard to soil, duration of lay, or the condition in which the crop is to be used. All mixtures for Alternate Husbandry should include, say for one or two years' lay, only annual and biennial or other sorts that attain full maturity within that period; for two or three years' lay a greater quantity of seed is required, which should embrace a larger proportion of permanent sorts, so that the places of the dead annual kinds may be filled by the varieties that are of slower growth.

If a mixture, principally for mowing, is intended to lay more than three or four years, especial care is necessary in selecting and adjusting the several varieties of grasses in proper proportion. A three or four years' lay sown with grasses that are only of annual or biennial duration must be either very thin or



foul at the end of the period for which it was laid down—the spaces vacated by the annual and biennial grasses being in all likelihood occupied by objectionable weeds, when, if a proper selection of those species capable of lasting the whole of the desired period were sown, the lay would remain full of plants, free from weeds, and, consequently, much more profitable during the whole time the land is in grass.

The practice of mowing grass for hay when the plants are in blossom is acknowledged to be a good one, in that it is not so exhausting to the soil, and a more succulent hay, freer from dust, is obtained; it has, however, from the fact that all natural reseeding is prevented, a tendency to weaken the plants and reduce their number; hence when we see an old field of grass that was originally sown with Timothy, Redtop, and Clover, and which has been mowed, perhaps, twice annually, we can readily account for either the enormous number of weeds or vacant places that are sure to be noticeable. Our system of mixture practically overcomes this difficulty by the continued growth and stooling out of some of the varieties included that do not attain full maturity under four to six years. Such mixtures, although in the first place more expensive than the ordinary orthodox seeding, are in the end more profitable; we have seen aftermaths from permanent mowing mixtures that more than equaled first crops of Timothy.

In making up the following tables the utmost care has been exercised, and we have no hesitation in recommending them to our patrons.

BRECK'S SPECIAL MIXTURES FOR MOWING AND GRAZING LANDS.

	1 or 2 7	Years' M	owing.		Years' N r Grazin			ears' Mo r Grazin		Permanent Mowing with occasional Grazing.			
	No. 5 Light Soils.	No. 6 Medium Soils.	No. 7 Heavy Soils.	No. 8 Light Soils.	No. 9 Medium Soils.			No. 12 Medium Soils.			No. 15 Medium Soils.		
•	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	
Italian Rye Grass	6	6	6	4	4	4	3	3 6	3	3	3	3	
Perennial Rye Grass	4	4	5	5	5	6	5		7	6	6	7	
Orchard Grass	4	3	3	6	5	5		6	6	9	7	7	
Meadow Foxtail				I	2	2	2 2	3	3	2 2	3	3	
Blue Grass							2	1	1	2	3	2	
Red Top	2	2	3	2	2	3	3	4	4	3	3	3	
Wood Meadow			3	_	_	3	3		-4	I	I	I	
Rough-stalked Meadow				_	_ 1	_	1	2	3	I	2	2	
Meadow Fescue	I 1/2	I 1/2	2	I 1/2	2	2	2	3	4	2	4	4	
Sweet vernal	1/2	1/2	1/2	1/2	1/2	1/2	I	1	I	I	I	I	
Timothy		9	9	7	9	9	3	4	4	2	3	3	
Red Clover	7	8	8	4	5	5	_	_	_		-	_	
Perennial Red Clover		I	7.1/	_		_	4	5	5	2 2	2	3	
White Clover	I	1	I ½	2	2 I ½	2 1½	2 2	2	2	2 2	2	2	
White Clovel							1						
	33	35	38	35	38	40	38	41	1 44	40	43	45_	

NOTE.

It will be noticed that the different tables are all based on the quantity required to sow one acre, so in ordering, our patrons will please state the number of acres for which the seed is desired. We shall, unless we are especially instructed to the contrary, put up each variety of seed in separate packages, packing the entire quantity necessary for one acre in a case. We recommend our friends to always buy their mixtures put up as above, and to refuse to receive them in any other shape. The advantage of buying the seed before it is mixed is very apparent, as it insures the purchaser obtaining the exact varieties and quantities which should compose the mixture he has ordered. This protection cannot be enjoyed where the seed is mixed before it is sent out.

PRICES FOR JOSEPH BRECK & SONS' SPECIAL MIXTURES FOR PERMANENT PASTURES AND MOWING AND GRAZING LANDS.

When ordering, simply give number and kind of mixture selected and the number of acres for which seed is desired; for example: "Send me No. 2 Mixture for Permanent Pastures for three acres."

PERMANENT PASTURES.

For Light Soils.	For Medium Soils.	For Heavy Soils.	For Shady Places.
No. 1.	No. 2.	No. 3.	No. 4.
Price Per Acre.	Price per Acre.	Price per Acre.	Price Per Acre.
\$10.00.	\$10.00.	\$9.50.	\$9.50.

ALTERNATE HUSBANDRY.

For 1 or 2 Years' Mowing.				Years' M Grazing.	lowing or	For 3 or	4 Years' Mo Grazing.	owing or	Permanent Mowing with Occasional Grazing.			
	No. 6. Medium Soils.		No. 8. Light Soils.	No. 9 Medium Soils.	No. 10. Heavy Soils.	No. 11. Light Soils.	No. 12. Medium Soils.	No. 13. Heavy Soils.	No. 14. Light Soils.	No. 15. Medium Soils.	No. 16. Heavy Soils.	
Frice per Acre. \$5.00.	Price per Acre. \$5.00.	Price per Acre. \$6.00.	Price per Acre. \$6.00.	Price per Acre. \$8.50.	Price per Acre. \$8.50.	Price per Acre. \$8.00.	Price per Acre. \$9.50.	Price per Acre. \$10.00.	Price per Acre. \$10.00.	Price per Acre. \$11.00.	Price per Acre. \$11.50.	

Special prices for quantities for ten acres and upwards.

While it is true that the mixtures which we have recommended are SEEMINGLY much more expensive than what is commonly used, it should be borne in mind that a vastly increased value is given to the pasture not only for one year, but if the land is properly cared for it will remain in good condition for fifteen or twenty years without further sowing, and produce double the amount of fodder, while the ORDINARY sowing has to be repeated every three or four years; thus, in the end, costing more than four times as much as what would be paid originally for the proper mixture.

CAUTION.—Appreciating the fact that unscrupulous parties will probably offer mixtures for permanent pastures, mowing lands, and alternate husbandry, purporting to be the same as ours, we shall, as a matter of protection to both our patrons and ourselves, stencil or print on each case, and also on package containing each variety of seed, our name and address, and request our patrons before purchasing from any other source than ourselves direct, that they examine the case containing same, and if not stenciled as described they may know that IT IS NOT our mixture, and therefore not in any way entitled to our endorsement.

PRICES OF AGRICULTURAL GRASSES AND CLOVERS.

Subject to Market changes.

Special Quotations on Application.

K	LIND.	per	Price per bush.		KIND.	Price per lh.	Price per bush.
R. I. Bent	Agrostis canina	\$0.25	\$2.25	Timothy	Phleum prateuse	\$0.05	\$2.00
Red Top Chaff Seed	Agrostis vulgaris	.10	.80	Wood Meadow	Poa nemoralis		7.00
Red Top Fancy Clean		.20	7.00	Blue Grass (fancy)	Poa pratensis		1.75
Meadow Foxtail	Alopecuris pratensis	.40	3.00	Fowl Meadow	Poa serotina	-	2.25
Sweet Vernal [true]	Anthoxanthum odoratum	.50	4.50	Rough Stalked Mead	low Poa trivialis	_	8.00
Yellow Oat Grass	Avena flavescens	.70	6.75	Tall Meadow Oat	Arrhenatherum avinceum	.30	5.25
Crested Dogstail	Cynosurus cristatus	.45	12.00	Hungarian Millet Gr	ass Setaria germanica		1.25
Orchard Grass	Dactylis glomerata	.20	2.50	Common Millet	Panicum Miliaceum		1.25
Hard Fescue	Festuca duriuscula	.20	3.00	Golden Millet	Panicum Miliaceum var.		1.50
Tall Fescue	Festuca elatior	-35	5.50	Red Clover	Trifolium pratense	.IO	_
Sheep's Fescue	Festuca ovina	.20	2.25	Mammoth Red Clove	er Trifolium pratense var.	.12	
Red Fescue	Festuca rubra	.25	2.75	White Clover	Trifolium repens	.25	
Meadow Fescue	Festuca pratensis	.25	3.50	Alsike Clover	Trifolium hybridum	.14	
Italian Rye Grass	Lolium Italicum	.12	2.25	Lucerne, or Alfalfa	Medicago sativa	.16	
Perennial Rye Grass	Lolium perenne	.10	2.25	Crimson Clover	Trifolium incarnatum	.10	

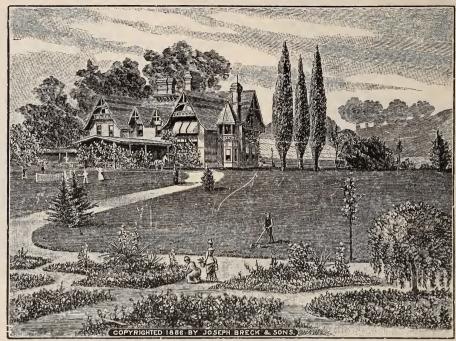
Edward S. Gilmore & Co., Wholesale Grocers, Boston, write:

"We wish to testify to the entire reliability of your Employment Bureau. We have availed ourselves of its services for the past seven years, and have obtained through it, some of our best and ablest employees. Your methods have been very satisfactory to all concerned."

See page 16.

ENSURE A BEAUTIFUL LAWN BY USING

BRECK'S LAWN GRASS SEED.



Breck's Lawn Grass Mixture has many imitations but no equal.

Sow in Spring or during August and September.

We have given much thought and made many experiments in order to ascertain just what is the best mixture for permanent lawns, and the grasses which are best suited to this climate. By the proper blending of the varieties which constitute Breck's Lawn Grass, we have obtained a mixture that from early spring to late fall will give to lawns made with it that rich, deep green so often admired upon the lawns and parks of England, but so seldom seen in this country.

One quart will sow 300 sq. feet. Price, per qt., \$0.25. One peck will sow 2,400 sq. feet. Price, per pk., \$1.25. One half peck will sow 1,200 sq. ft. " '2 peck, .75. One bushel will sow 10,000 sq. ft. Price, per bush., 4.00. Four bushels will sow one acre.

We can supply other mixtures of so-called Lawn Grass Seed at competitive prices, but we recommend our own as being superior in every respect to all others. When desired we make special mixtures of Grasses to suit different soils and conditions.

BRECK'S "SHADY SPOT" LAWN GRASS.

This is a mixture of grasses that are naturally adapted for growing under trees and in places where the sun does not find ready entrance. If sown on such locations, in place of the ordinary Lawn Seed, bare and unsightly spots will be prevented. Per quart, 25 cents; peck, \$1.25; bushel, \$4.00.

BRECK'S BANK AND TERRACE GRASS MIXTURE.

A mixture of deep-rooting grasses specially prepared for embankments and situations where it is impractical to get a successful catch of the less spreading rooted sorts. It produces a rich velvety turf throughout the season. No coarse growing undesirable varieties are used in this mixture. Per quart, 25 cents; peck, \$1.25; bushel, \$4.00.

GOLF LINKS GRASS MIXTURE.

Since the game of Golf became so popular in this country, we have had frequent demands for mixtures of grass seeds, suitable both for the Courses and Putting Greens, and adapted to low, damp, as well as the thinner dry soils on the elevations.

It will be readily understood that no one mixture would be suitable for the different conditions. We have, therefore, prepared three mixtures.

No. 1. For Putting Greens. Sow at the rate of eighty pounds to the acre. Per lb., 15 cents. No. 2. For light and dry soils. Sow at the rate of fifty pounds to the acre. Per lb., 12 cents. No. 3. For low and damp grounds. Sow at the rate of fifty pounds to the acre. Per lb., 8 cts. We will be glad to make special mixtures for other conditions of soil, etc.

Do not use stable manure on your lawn. See page 59 for particulars of Breck's Odorless Lawn Dressing.

See Special Offers on third page of cover.



Books on Rural Topics.

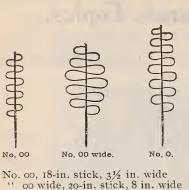
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DICTIONARY OF GARDENING.

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Four Volum	es, 2000 Illustrations, Beautifully Bound,	Price, \$20.00
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Gardening for Profit	Henderson ·	08.1
Gardening for Pleasure	Henderson	1.80
Ornamental Gardening	. E. A. Long	1.80
Money in the Garden	Quinn	1.35
Practical Floriculture	Henderson	1.35
Parsons on the Rose	Samuel B. Parsons	.90
Your Plants, and How to Grow Them .	Sheehan	.36
Lilies and Their Culture	Dr. Wallace	2.00
	. W. W. Rawson	.90
Success in Market Gardening	Allen	2 -
Bulbs and Tuberous Rooted Plants	Barnes & Robinson	1.80
Asparagus Culture		-35
Hand Book of Plants	Henderson	3.60
Mushroom Culture	Falconer	1.35
The Spraying of Plants		.90
The following books by Pro most recent and prac them to th	fessor Bailey of Cornell School of Horticulture, are the tical on the subjects covered, and we recommend ose interested in the several subjects.	,
Horticulturist's Rule Book	\$.68 Plant Breeding	\$.90
The Nursery Book	.90 The Survival of the Unlike	1.80
The Pruning Book	.90 Field Notes on Apple Culture	.68
	FOREST.	
Fuller's Practical Forestry	S. Fuller	1 25
runers reactical rolestry		1.35
	FRUIT.	
Barry's Fruit Garden	Barry	1.80
Fruit Culture	W. C. Strong	.90
Fuller's Grape Culturist	Fuller	1.35
Fruits and Fruit Trees of America	Downing	4.50
Small Fruit Culturist	Fuller	1.35
Pear Culture	Ouinn	.90
Cranberry Culture	White	
Cramberry Culture		1.13
	THE FARM.	
Allen's New American Farm Book	Richard L. Allen	2.25
Farming for Profit	John E. Reed	3.38
French's Farm Drainage	Judge French	1.35
Silos and Ensilage	Miles	.45
How the Farm Pays	Crozier & P. Henderson	2.25
Ten Acres Enough		.90
American Cattle	Allen	2.25
The Pig	. Stewart	1.35
Dairyman's Manual		1.80
Grasses and Forage Plants		1.80
Chemistry of the Farm	Warington	.90
	POULTRY.	
Art of Incubation	Van Crelin	.90
An Egg Farm	Stoddard	.45
Practical Poultry Keeper	Wright	2,00
	MISCELLANEOUS.	2.00
	. E. B. Voorhees, A. M	
Principles of Agriculture		.90
Elements of Scientific Agriculture	Norton	.90
Injurious Insects of the Farm and Garden	Treat	1.80
Quinby's New Bee Keeping		1.35

TRELLISES.







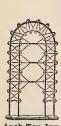


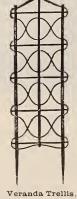


No.	. 00, 18-in. stick, 3½ in. wide	
6.6	oo wide, 20-in. stick, 8 in. w	ide
6.6	o, 24-in. stick, 5 in. wide	
" "	o wide, 24-in. stick, 8 in. wi	de
"	0½, 24-in. stick, 7½ in. wid	e
lvy	Trellis. — 16 in. diameter	
	" 20 " "	
	" 24 " "	

NO.	01/2.		ıvy	Tier
an T	rellis. —	- 1 1/2	ft .	· .
		1/2		
,	•	2	٠٠ .	
6	4	2 1/2	"	
- 6	•	$3\frac{1}{2}$	" x	2I i
6		4	" x	
6	6		" x	32
	6	5	" x	38
6	6	7	" x	
6		8	" x .	

Fan	Trellis.
Each.	Per doz.
\$0.10	\$1.00
.15	1.50
.20	2.00
.50	5.00
.50	6.00
.75	8.00
.75	9.00
I.00	11 00
1.00	12.00











Arch Top Ivy.

ARCH	TOP	IVY.

	1161100				
No. 2.	No. 31/2.	No. 1			

Bow Trellis.

Cross.

ARCH TOP IVY.			1		VER	RANDA	\ ′	TREL	LIS		
	Each.	Per doz.								Ea	ch. doz.
28 x 14 in., black walnut base	\$1.00	\$10.00	2	ft						\$0.30	\$3.00
BOW TRELLIS.			3							.40	4.00
No. 1, 30 x 10 in , .	\$0.20	\$2.00	4							.50	5.00
" 2, 30 x 14 "	.30	3.50	5 x 1 ½	"						.70	8.00
" 3, 36 x 12 "	.40	4.00	6 x 1½	"						.8o	9.50
" 4, 48 x 15 "	10	4.50 5.00	7 x 1 ½	"						.95	11.50
" 4, 48,x 15 "	6.	6.50	8 x 1 ½	"						1.10	13.00
" 6, 72 x 20 "	.75	8.00	9 x 1 2/3	"						1.25	15.00
CROSS TRELLIS.			10 x 1 2/3							1.50	18.00
24 x 15½ in	\$0.30	\$3.00	II X 2							1.75	21.00
42 x 24 ''	.40	4.50	12 X 2	٠.			٠			2.00	24.00

PLANT	STICKS,	ROUND	or	SQUARE,	Painted	Green.
a long Y S/R in dia						

of the A of the action	 	 					Per	IOO	\$5.00
4 ft. x 9/16 in. "	 								4.00
3/2 ft. × 9/16 in. "									3.50
3ft. X 1/2 in. "									3.00
21/2 ft. x 1/16 in. "							4.6	6.6	2.00
2 ft. × 3/8 in							"	"	1.50
11/2 ft. x 5/16 in						. '	"	6.6	1 00
6 feet, extra heavy; square only.						,	4.6	4.	7.00

GARDEN REQUISITES, ETC. FLOWER-POTS, SAUCERS and SEED-PANS.

Special offer No. 3 only applies to goods on this page. Inside Measurement, width and depth equal. Packing charged extra.

	FI	LOWER	POTS.					SAUC	ERS.		
				Price	Price					Price	Price
Size.				per doz.	per 100.	Size.				per doz.	per 100.
3 in				\$0.15	\$1.15	3 in				. \$0.15	\$1.15
4 " .				.25	1.75	4 '' ·				20	1.45
5 '' ·				.40	3.80	5 " ·				25	1.85
6 '' .				.65	4.80					30	2.40
7 " :				1.10	8.00	7 '' 8 '' :				45	3.20
8 " .				1.50	11.25					65	4.75
9 '' .				2.15	16.00	9 '' •				85	6.40
10 " .				2.90	21.50	10 " .				. 1.10	8.00
12 '' .		·		5.40	40.00	12 " .				. 1.60	12.00
13 '' .				8.00	60.00	13 ".				. 2.15	16.00
				Each.						Each.	
15 '' .				1.20		15 " .				. \$0.25	
18				2,40		15 " .				40	
										DANG	
			ROUN	D SEED	PANS.			SQUA	RE SEEI	PANS.	
		Size.	ROUN	D SEED			Size.	SQUA	RE SEEI Each.	PANS. Per doz.	Per 100.
		100	ROUN	Each.	Per doz	. Per 100.	1	SQUAI	Each.	Per doz.	
		6 in.	ROUN	Each.	Per doz \$0.65	Per 100.	6x6 .	SQUA	Each \$0.25	Per doz. \$2.70	\$22.50
		6 in. 8 "	ROUN	Each. . \$0.06 10	Per doz \$0.65 1.10	\$4.80 7.25	6x6 . 8x8 .	SQUAI	Each \$0.25	Per doz. \$2.70 3.25	
		6 in. 8 " 10 "	ROUN	Each \$0.0610	Per doz \$0.65 1.10 1.95	\$4.80 7.25 14.50	6x6 . 8x8 . 10x10 .		Each \$0.253035	Per doz. \$2.70 3.25 3.60	\$22.50 24.00 28.00
		6 in. 8 " 10 " J2 "	ROUN	Each \$0.06102025	Per doz \$0.65 1.10 1.95 2.70	\$4.80 7.25 14.50 20.00	6x6 . 8x8 . 10x10 . 12x12x2		Each \$0.25303540	Per doz. \$2.70 3.25 3.60 4.40	\$22.50 24.00
		6 in. 8 " 10 " J2 "		Each \$0.0610202545	Per doz \$0.65 1.10 1.95 2.70 5.40	\$4.80 7.25 14.50 20.00 40.00	6x6 8x8 10x10 12x12x2 12x12x4		Each \$0.253035	Per doz. \$2.70 3.25 3.60	\$22.50 24.00 28.00 32.00
		6 in. 8 " 10 " J2 "		Each \$0.0610202545	Per doz \$0.65 1.10 1.95 2.70 5.40	\$4.80 7.25 14.50 20.00 40.00	6x6 8x8 10x10 12x12x2 12x12x4	1	Each \$0.25303540	Per doz. \$2.70 3.25 3.60 4.40	\$22.50 24.00 28.00 32.00
Size		6 in. 8 " 10 " J2 "	NE	Each. \$0.0610202545	Per doz \$0.65 1.10 1.95 2.70 5.40	\$4.80 7.25 14.50 20.00 40.00	6x6 8x8 10x10 12x12x2 12x12x4	1	Each \$0.25303540	Per doz. \$2.70 3.25 3.60 4.40	\$22.50 24.00 28.00 32.00
Size, 2 ¹ /, inches		6 in. 8 " 10 " J2 "	NE Doz.	Each. \$0.0610202545	Per doz \$0.65 1.10 1.95 2.70 5.40 ET F	\$4.80 7.25 14.50 20.00 40.00 PAPER Size.	6x6 8x8 10x10 12x12x2 12x12x4	1	Each \$0.2530354050	\$2.70 3.25 3.60 4.40 5.40	\$22.50 24.00 28.00 32.00 40.00
21/4 inches		6 in. 8 " 10 " J2 "	NE Doz. \$0.05	Each \$0.06	\$0.65 1.10 1.95 2.70 5.40 ET F	\$4.80 7.25 14.50 20.00 40.00 APER Size. 4 inche	6x6 8x8 10x10 12x12x2 12x12x4	1	Each \$0.2530354050	Per doz. \$2.70 3.25 3.60 4.40 5.40	\$22.50 24.00 28.00 32.00 40.00
2½ inches 2½ ''		6 in. 8 " 10 " J2 "	NE Doz. \$0.05	Each \$0.0610202545 CPONS 100. \$0.25 .30	\$0.65 1.10 1.95 2.70 5.40 ET F	\$4.80 7.25 14.50 20.00 40.00 APER Size. 4 inche	6x6 8x8 10x10 12x12x2 12x12x4	1	Each \$0.2530354050 Doz10	Per doz. \$2.70 3.25 3.60 4.40 5.40	\$22.50 24.00 28.00 32.00 40.00
2½ inches 2½ '' 3 ''		6 in. 8 " 10 " J2 "	NE Doz. \$0.05 .07 .08	Each \$0.06	Per doz \$0.65 1.10 1.95 2.70 5.40 ET F 1000. \$2.20 2.40 3.90	\$4.80 7.25 14.50 20.00 40.00 APER Size. 4 inche	6x6 8x8 10x10 12x12x2 12x12x4	1	Each \$0.25 . 30 . 35 . 40 . 50 Doz10 .15	Per doz. \$2.70 3.25 3.60 4.40 5.40 100. .80 1.20	\$22.50 24.00 28.00 32.00 40.00
2½ inches 2½ '' 3 ''		6 in. 8 " 10 " 12 " 14 "	Doz. \$0.05	Each. \$0.0610202545 PONS .00. \$0.25 .30 .45 .60	Per doz \$0.65 1.10 1.95 2.70 5.40 ET F 1000. \$2.20 2.40 3.90 5.15	\$4.80 7.25 14.50 20.00 40.00 APER Size. 4 inche	6x6 . 8x8 . 10x10 . 12x12x2 12x12x4 POT :	1	Each \$0.25 . 30 . 35 . 40 . 50 Doz10 .15	Per doz. \$2.70 3.25 3.60 4.40 5.40 100. .80 1.20	\$22.50 24.00 28.00 32.00 40.00

FANCY HANGING POTS.

We carry a full line of these goods and can furnish them in sizes varying from 6 to 12 inches in diameter, and at prices ranging from 20 to 75 cents each, according to size and pattern.

BRASS JACK CHAINS.

For Hanging Pots. No. 118, 3 strand, each, 20 cents. No. 119, 4 strand, each, 20 cents.

PATENT EXTENSION HANGER.

For Pots and Bird Cages. Brass, each, 20 cents.

CEDAR PLANT TUBS.

For growing Agaves, Century, and other large plants. Made of the best red cedar; painted green; iron handles. No. I. Dia. 28 x 22 Deep, Each, \$5.75 No. 5. Dia. 20 x 16 Deep, Each, \$3.00 18½ x 15 16½ x 14 " 26 x 20 " " 24 x 18½ " 2 . 5.00 6. 2.50 66 66 4.50 2.20 " 22 X I7 66 4.00 15½ x 13 2,00 OAK PLANT TUBS. Natural wood finish. These are strong, light, and thoroughly serviceable. 12 inches diameter, 11 inches high . . \$1.00 | 18 inches diameter, 15 inches high . \$1.75 12 2.00 I 25 20 17 20 2.50 13 . 1.50 24

ZINC LABELS.

Nos. Price per 100 \$2.00 1.30 I.00 1.30 I.00 1.00

INDELIBLE INK.

For Writing on Zinc Labels.

Small bottle . \$0.20 | Larger bottle . \$0.35 Sec Special Offers on third page of cover.

WOOD POT LABELS.

						Per 100	Plain.								Per 100	Plain,	
4 it	1ch	Pot	Labels			. \$0.15	\$0.60	\$0.75	31/2	inch	Tree La	bel (ir	on w	rired)	\$0.15	\$1.00	\$1.25
$4\frac{1}{2}$		6.6	• • •			.15	.65	.75	3 1/2	"	"	" (cor	per				
5	"		"	•		.15	.70	.85	8		Garden				.40	3.50	_
O		AT.	T 1 1		*	.15	.85	1.00	12	"	"	6.6			.50	4.50	_
3/2		Tree	Label	piero	ed)	.15	.60	.80									



RUSTIC WORK.

Strongly made from Natural Roots and Knots.

	Strongly	made	trom	Natural	Roots an	d Knots.		
Hanging Baske Each .	ets			8 in. \$0.80		10 in. \$1.00		in .20
Window Boxe. Each .	s				. 18 in . \$1.20	. 24 in.	30 in. los \$2.00	
Hexagon Stand								
Diameter,							20 in. 24	in.
Each .							\$3.50 \$4	.75
Oblong Stands	. Heig	ht .				24 in.	28 in. 31	in.
	Leng	th .				18 in.	24 in. 28	
	Each	١				\$2.50	\$4.00 \$6.	00
Arm Chair.	No. 3. Ea	ch .					\$6	.50
Rustic Settee.	Length	of seat			. 2	½ ft. 3	½ ft. 4½	ft.
	Each				. \$	5.50	\$7.50 \$10	.00
Any special size	e or design	ı made	to ord	ler.				

CARNATION SUPPORT.

It is cheap, indestructible, is adjustable to different heights, is quickly placed in position; strings are unnecessary.

No. 1 is the standard size; it enters the soil 5 in., its height is 20 in. above foot-piece, and has 3 rings each 6 in. in diameter. Price, \$2.50 per 100.

Wire. These stands are most desirable, either for house use, or for conservatories. They are elegantly made, painted a beautiful green, mounted on porcelain castors, and finished with gold bronze, making them very attractive and ornamental.

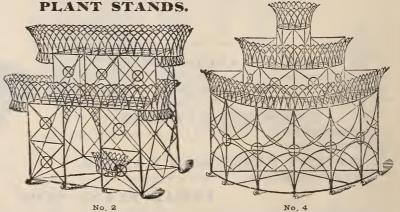
No. 1. Oblong Stand, 24 in. high, 30 in. long, 9½ in. wide. \$2.50.

No. 2. Square Stand, with 2 shelvés, 33 in. high, 18 in. deep, 33 in. long. \$3.25.

No. 3. Is like No. 2, but has

No. 3. Is like No. 2, but has 3 shelves, 36 in. high, 24. deep, 33 in. long. \$4.00.

No. 4. Semicircle stand, 36 in. high, 26. in deep. \$4.75.



Folding Wire. Similar in appearance and size to the rigid wire stands; when not in use, the parts can be folded closely together for storing away. 2 shelves, \$2.25; 3 shelves, \$4.00.

Wood. Made of ash and varnished, half-circular shape. 3 shelves, 3 ft. 2 in. in height, each \$1.00; 4 shelves, 3 ft. 8 in. in height, each \$1.50.

SAUCER TRUCKS for LARGE POTS and TUBS.



These are made of Indurated Waterproof Fibre Ware, mounted on castors. They are a great convenience for using with the larger size pots and tubs. Being perfectly waterproof, they are especially suitable for use in parlors, halls, etc.

No.	Ι,	22	in.	diameter,	5	castors,	each		\$1.50	No.	4,	17 in	. diameter,	4	castors,	each	\$0.75
				6.6			"		1.25	No.	5,	13 "	"	3		6.6	.65
No.	3,	18	6.6	6.6	6.6	"	6.6		1.00								

SAUCERS WITHOUT CASTORS.

Made from Indurated Fibre Ware, prevents moisture passing through to injure table, floor or carpet.

6 in. each, 0.08, per doz., 0.80 | 10 in. each, .13 per doz., 1.12

8 '' '' .10, '' .90 | 12 '' '' .15 '' 1.25

Special Offer No. 3 only applies to articles on this page.

FLORIST'S VASES.

Special Offer No. 3 only applies to articles on this page.

Made of Indurated Fibre Ware, light, neat and clean.

No.	Diameter.	Depth.	/• • • • • • • • • • • • • • • • • • •									Doz.
	8 in.	13 1n. ((mside).				•				20.50	24.00
I	51/2 "	10 ''									.40	4.20
2	41/2 "	9''									-35	3.60
3	4 "	6 ''										3.00
4	3 "	41/2 "	"				,			٠	.25	2,40

TOMATO SUPPORTS.

WIRE TOMATO SUPPORTS.

Per doz. \$1.25.

PERFECT TOMATO SUPPORT.

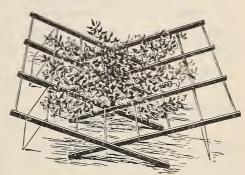
This is the only really practical support or trellis for tomatoes yet offered. It is made of hard wood, in two



pieces, is easily put in position at any time, and allows the plant to retain its natural form (see illustration), and leave its fruits exposed to the sun, thereby ensuring a large crop of ripe, clean tomatoes. Per doz. (24 pieces), \$2.50.

"TWO HOOP" WOOD TOMATO SUPPORT.

Perfect Tomato Support. Strong, light, practical, quickly set in position and can be stored from season to season in a small space. Per doz. \$1.00.



READY FOR USE

"TIE JOINT" TOMATO SUPPORT.

These supports are made of four upright and eight cross pieces of wood that are easily set and retained in position. They are durable, and can be stored away like so many canes when not in use. Per doz. \$1.75.

"TOUGH ON FLIES."

This article has been thoroughly tested in New England and is in every particular as represented.



Harmless and effective. One application instantly and positively relieves horses and cattle from all annoyance from Green Heads, the dreaded Texas Heel Fly as well as from other flies, gnats and insects of every description for at least twenty four hours. It improves the coat of the animal and abolishes the use of fly nets. It prevents thrush and other hoof diseases. It is soothing and healing if applied to sores, and stands unrivalled as a disinfectant. Applied to cows, its wonderful effect in securing for them perfect rest and

a chance to feed in peace quickly manifests itself in their improved appearance and by the increased quantity of milk given. It is the greatest compound of this progressive age. Recommended by thousands using it. One gallon lasts four head of horses or cattle an entire season. Price of "Tough-on-Flies": Quart cans, 50 cts., 1/2 gallon cans, \$1.00, gallon cans, \$1.50, and five gallon cans, \$1.40 per gallon.

INSECTICIDE DISTRIBUTORS.



Liquid Spraying Bellows.

Bellows, Woodason's for Liquid and Powder. Though a little higher in price than other makes, these are really the cheapest bellows on the market, because they are well made of the best materials; consequently do better work and last longer. Large double cone, each, \$3.00; small single cone, each, \$1.00; liquid spraying, large, each, \$2.00; small, \$1.25.

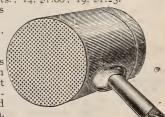
Houchin's Bellows. Cheap and useful for applying insecticides in powder form. Nos. 11, 75 cts.; 14, \$1.00; 19, \$1.25.

Dusters, Tin. These have finely perforated bottoms for applying Paris Green, Slug Shot, etc. 20 cts. each.

Gun, Excelsior Powder. For applying insect powders, etc. 15 cts. each.



Cyclone Powder. 15 cts. each. Blizzard Powder. 10 cts. each. Powder Puff, Scollay's Insect. This is a large, strong rubber bulb, with long metal neck and distributor set at an angle that enables the operator to apply either powder or liquid over or under the leaves. \$1.00 ea.



SPRAYING CALENDAR.

This calendar, in a concise way, gives our friends the benefit of the many experiments made by the Agricultural Colleges of the country for a number of years. It is believed they can be followed without danger to the crops and much profit to the grower.

The number of applications given in each case has particular reference to localities in which fungous and insect enemies are most abundant. If the crops are not affected at the time advised, the spraying is unnecessary. Know the enemy and the remedy, and apply them at the proper season, keeping in mind the fact that good judgment and prompt and persistent action is more necessary to success than any definite rules.

The applications to which an asterisk * is prefixed are of most importance.

PLANT.	First Application.	Second Application.	Third Application.	Fourth Application.
Apple. Scab, codlin moth, bud moth.	When buds are swelling, copper sulphate solution.	*Just before blossoms open, Bordeaux. For bud moth, Arsenites when	*When blossoms have fallen, Bordeaux and Arsenites.	
Cabbage.	* When worms or aphis	leaf buds open. 7-10 days later, if not	*7-10 days later, if head-	Repeat third in 10-14
Worms, aphis.	are first seen, Kerosene emulsion.	heading, renew emulsion.	ing, hot water 130° F.	days if necessary.
Carnation. Rust and other fungous diseases, red spider.	*When rust is first no- ticed, Bordeaux. Kero- sene emulsion when red spider is first seen.	*For rust repeat first in 10-14'days. For red spi- der repeat in 3-4 days.	Repeat second, using the Ammoniacal carbon- ate of copper if plants are in bloom.	Repeat second as before if necessary.
Cherry. Rot, aphis, slug.	As buds are breaking, Bordeaux; when aphis appears, Kerosene emul- sion.	When fruit has set, Bordeaux. If slugs ap- pear, dust leaves with air- slaked lime. Hellebore.	10-14 days, if rot appears, Bordeaux.	10-14 days later, Ammoniacal copper carbonate.
Currant. Midew, worms.	*At first sign of worms, Arsenites.	*10 days later, Hellebore. If leaves mildew, Bor- deaux.	If worms persist, Hellebore.	
Gooseberry. Mildew, worms.	*When leaves expand, Bordeaux. For worms, as above.	*10-14 days later, Bordeaux. For worms, as above.	*10-14 days later, Ammoniacal copper carbonate. For worms, as above.	*10-14 days later repeat third.
Grape. Fungous diseases, flea beetle.	In spring when buds swell, copper sulphate solution. *Paris green for flea beetle.	*When leaves are 1-1½ inches in diameter, Bordeaux. Paris Green for larvæ of flea beetle.	*When flowers have fallen, Bordeaux. Paris Green as before.	*10-14 days later, Bordeaux.
Nursery Stock. Fungous diseases.	*When first leaves appear, Bordeaux.	*10-14 days, repeat first.	10-14 days, repeat first.	10-14 days, repeat first.
Peach Nectarine Apricot. Rot, Mildew.	*Before buds swell, copper sulphate solution.	Before flowers open, Bordeaux.	*When fruit has set, Bordeaux.	*When fruit is nearly grown, ammoniacal copper carbonate.
Pear. Leaf blight, scab, psylla, codlin moth.	As buds are swelling, copper sulphate solution.	*Just before blossoms open, Bordeaux. Kero- sene emulsion when leaves open for psylla.	*When blossoms have fallen, Bordeaux and Ar- senites. Kerosene emul- sion if necessary.	*S-12 days later, repeat third.
Pium. Fungous diseases, cur- culio.	*During first warm days of early spring, Bordeaux for black knot. When leaves are off in the fall, Kerosene emulsion for plum scale.	*When buds are swell- ing, Bordeaux for black knot and other fungous diseases. During mid- winter, kerosene emul- sion for plum scale.	*When blossoms have fallen, Bordeaux. Begin to jar trees for curculio. Before buds start, Kero- sene emulsion for plum scale.	*10-14 days later, Bordeaux. Jar trees for curculio every 2-4 days. For San Jose scale, Kerosene emulsion when young appear spring and summer.
Potato. Scab, blight, beetles.	*Soak seed for scab in corrosive sublimate solu- tion, 2 oz. to 16 gals. of water, for 90 minutes.	*When beetles first appear, Arsenites.	*When vines are two- thirds grown, Bordeaux. Arsenites for beetles if necessary.	10-15 days later, repeat third.
Raspherry. Blackberry. Dewberry. Anthracnose, rust.	Before buds break, copper sulphate solution. Cut out badly diseased canes.	During summer, if rust appears on leaves, Bordeaux.	Repeat second if necessary.	*Orange or red rust is treated best by destroying entirely the affected plants.
Rose. Mildew, black spot, red spider, aphis.	For mildew. *Keep heating pipes painted with equal parts lime and sulphur mixed with water to form a thin paste.	For black spot. *Spray plants once a week with Ammoniacal copper carbonate, using fine spray.	For red spider. *Spray plants twice a week with kerosene emulsion. Apply to under side of foliage.	For aphis. *Spray affected parts with Kerosene emulsion, when necessary.
Strawberry. Rust	*As first fruits are setting, Bordeaux.	As first fruits are ripening, Ammoniacal copper carbonate.	*When last fruits are harvested, Bordeaux.	Repeat third if foliage rusts.
Tomato. Rot blight.	At first appearance of blight or rot, under glass, or out of doors, Bordeaux.	Repeat first if diseases are not checked.	Repeat first when necessary.	

For Aphides or Plant Lice use Kerosene Emulsion on all Plants.

See Special Offers on third page of cover.

INSECTICIDES AND FUNGICIDES.

For Spraying Pumps and Appliances see Hardware Catalogue. Special Offer No. 3 only applies to articles on this page.

Arsenate of Lead. For spraying trees, etc. Does not burn the foliage. Per lb., 20 cts. Bisulphide. For use in destroying lice on melons, cucumbers, and other plants. A light, tight cover of cloth or paper is put over the hill, and under it a teaspoonful of Bisulphide in a small vessel. In an

hour every louse under the cover will be dead. Per pint, 30 cts.



Breck's Liquid Anti=Ants. A preparation that destroys or drives away ants from lawns, trees, etc. ½ pt., 30 cts.; pt., 50 cts.

Breck's Anti-Ant Powder. A preparation in powder form that contains the same qualities as the preceding, and can be used indoors as effectively as on small plants, flower beds, Per box, 30 and 50 cts.

Breck's Dalmation Insect Powder. ("Bubach.") Manufactured especially for us from clean, dried flowers. It is put up in air-tight packages and keeps its strength indefinitely. It is invaluable to the housekeeper for the destruction of flies, fleas, roaches,

and other noxious insects. Packed in four sizes, 10, 15, 25 and 40 cts. Breck's Bordeaux Mixture. Sufficient to make 50 gals., \$1.00; for 20 gals., 50 cts.

Brodeaux Mixture. Sumcient to make 50 gals., \$1.00; for 20 gals., 50 cts.

Bordeaux Mixture, Lenox Brand. A liquid form, only requires water added to make it ready for use.

I gallon makes 50 of proper strength for applying. Per gal., \$1.00; per qt., 50 cts.

Bug Death. A new, said to be non-poisonous, preparation that is an effectual substitute for Paris Green, although a little more expensive to use. I lb. package, 15 cts.; 5 lbs., 50 cts.; 12½ lbs., \$1.00.

Bug Exterminator. "The Puritan" For water-bugs, roaches, and ants. Per tin, 50 cts.

Carbolic Purifying Powder. For removing unhealthy odors. Small pkg., 25 cts.; 6 lb. pkg., \$1.00.

Canker Worm Exterminator. (Morrill's Tree Ink.) A sure protection to trees from the ravages of grub and canker worms. Directions with each can.

2-lb. Cans \$0.30 20-lb. Cans \$2.00 3-1b. .45 28-1b. 2.80 5-1b. .60 125-lb. Kegs, per lb. .09 | 460-lb. Barrels, ' I.IO 10-1b. .07

erpillar. Lime. (Ermisch's Raupenleim.) This is a German preparation. Recommended by the Royal Ministry of Agriculture, and also by several U. S. Agricultural Experiment Stations as being superior to any yet offered to prevent the ravages of grubs, cankerworms, etc. It is applied in the same way as Tree Ink, and is more lasting and effective. 5-lb. cans, \$1.00; 10-lb. cans, \$1.75; 25-lb. cans, \$4.00; 50-lb. keg, \$6.75, 100-lb. keg, \$12.75; in barrels of about 250 lbs., per lb., 11 cts.

This article is higher in price than other preparations for the purpose but the long effectiveness of a single application compared with that of others makes it really the cheapest Caterpillar.

of a single application compared with that of others makes it really the cheapest.

Dip, McDougall's Sheep. An effective, non-poisonous preparation for killing vermin on sheep, cattle, and domestic animals. Per lb., 50 cts.; qt., 75 cts.; ½ gal., \$1.50; I gal., \$2.50.

Dip, Leggatt's Sheep. An American article for the same purpose as the preceding. Per qt., 75 cts.;

½ gal., \$1.50; 1 gal., \$2.50.

Disinfecting Powder. Searle's. A powerful deodorizer in powder form. Per can, 25 cts.

Eciffo. A sure cure and prevention of water bugs, cockroaches, etc. Per tin, 50 cts.

Fir Tree Oil. Soluble. An invaluable preparation for destroying all insects and parasites that infest fruit trees, plants and animals, whether on the foliage or at the roots of the plants. Per qt., \$1.25;

pt., 75 cts.; ½ pt., 50 cts.

Fir Tree Oil Soap. This article contains no poison, yet is quite effective in destroying red spider, mealy bug, aphis, etc. It can also be used in the garden against potato bugs, cabbage worms, currant worms, black fly, etc. ½ lb. tin, 25 cts.; 2-lb tins, 75 cts.

Fostite. A light powder that can be evenly applied with a bellows; destroys mildew, black rot, and rust. Per 5-lb. pkg., 50 cts.

Fruit and Flower Soap. An effective, general insecticide. Pkg., 25 cts.

To prevent mildew on grap

To prevent mildew on grapes and other fruits and vegetables, rotting of tomatoes, potatoes, and all diseases of a fungous character, apple scab and mildew, pear leaf blight, plum fruit A POWDERED BORDEAUX MIXTURE rot, cherry, gooseberry, strawberry and celery blight. I-lb. boxes, 15 cts. each; 5-lb. boxes, 75 cts. each.

Grape Dust. Destroys mildew on grape vines. Can also be used in the garden for mould, mildew, or

rust mites. 5-lb. pkg., 35 cts.

Hellebore. Breck's Pure Powdered. We furnish a guaranteed pure article; ground from fresh roots. It is easily applied either in liquid or powder form and destroys currant worms, rose slugs, etc. Each package has special directions for its effective use. Packed in three sizes, air-tight packages, 10, 15, and 25 cts. each.

Kill-M-Right. A soap that is specially prepared to be applied with the "Stott" sprayers. It destroys

red spider, mealy bug, aphis, etc. 5-lb. tins, \$1.75; 10-lb. tins, \$3.25: 20-lb. tins, \$6.00.

Kerosene Emulsion. Breck's. For plant lice, scale, cabbage worm, etc. (See Spraying Calendar.) Per qt., 25 cts.; gal., 50 cts.; 5 gal., \$1.25.

Kerosene Emulsion. A paste preparation of this invaluable insecticide. Destroys plant lice and sucking insects of all kinds. I-lb. can makes Io gals. spray, 15 cts.; 5-lb. can, 50 gals. spray, 60 cts.; 25-lb. can, 250 gals. spray, \$2.50.

Little's Antipest. A safe and sure preparation for the destruction of all insect pests, equally suitable for greenhouse, garden and orchard. Per pt., 60 cts.; qt., \$1.00; gal., \$2.50. London Purple. For spraying fruit trees, potatoes, etc. 1 lb., 25 cts.

Special Offer No. 3 only applies to articles on this page.

Nikoteen. Packed in pint bottles; each bottle contains all the Nikoteen obtained from two hundred pounds Tobacco Stems. A cheap, clean, and safe insecticide. Pint bottle, \$1.50.

Paris Green, Breck's Guaranteed Pure. 1/4 lb., 10 cts.:

1/2 lb., 15 cts.; I lb., 30 cts.
Paris Green and Fungiroid. Per pkg., 40 cts. Powell's Guicide Powder. For potato blight, potato rot, grapevine flea beetle, potato bugs, pear and cherry slugs, codling moths, curculio and strawberry crown borers. Can be used either dry or in solution. 25-lb. boxes, .o6 per lb., \$1.50 per box.

Powell's Copperdine. A paste poisonous to human and animal life, a combined fungicide and insecticide.

A substitute for Bordeaux mixture; requires no preparation except the addition of water. I-lb. can makes 16 gals. of spray, 25 cts.; 5-lb. cans, 80 gals. spray, \$1.00; 25-lb. cans, 400 gals. spray, \$4.50.

Powell's Quassaine. In paste form. 1-lb. cans make 25 gals. of spray, 25 cts.; 5-lb. cans, 125 gals. spray,

\$1.25; 25-lb. cans, 625 gals. spray, \$4.50.

Powell's Sulpho-Steatite Powder. For lettuce mildew, powdery and downy mildew of the grape, rose mildew, and other fungus diseases affecting plants under glass. 25-lb. boxes (used as a dust) 8 cts. per lb. Slug Shot. Not only acts as an insect destroyer, but it will be found to be an excellent fertilizer. It con-

tains nothing injurious to domestic animals, and does not deteriorate by age. On low-growing plants it should be dusted on with a very fine sifter. On tall shrubs and trees it should be applied with bellows. Price, 5-lb. pkg., 30 cts.; 10-lb. pkg., 50 cts.; in barrels of about 225 lbs., 4 cts. per lb.

Soap, Pinner's Tobacco. Manufactured from the essential oil of tobacco, for the destruction of all

insects, parasites and their eggs. Per lb., 50 cts.; ½ lb., 30 cts.

Soap, Whale Oil. For destroying insects on plants, trees, vines, etc., for washing down the bark of trees. grapevines, etc. In boxes, I-lb., I5 cts.; 2½-lb., 35 cts., in buckets of about 14 lbs., \$1.75.

Soap, Sulpho-Tobacco. Rose's Perfected. Does perfect work on all insects affecting flowers, trees, and animals. In tin boxes, sufficient for 10 gals. of water, 25 cts.

Spanish Pink. A safe and effective article for the destruction of cabbage and web-worms, caterpillars, and other chewing insects that affect cabbage, squash, cucumbers, melons, etc. Non-poisonous. 35 cts. per 1b.

Sulphate of Copper. (Blue Stone). Per 1b., 8 cts.

Sulphur, Flowers of. Used to prevent and cure mildew on plants. 8 cts. per lb.; \$6.00 per 100 lbs.

Tobacco Extract. Black Squal Brand. Pure, highly concentrated; hydrometer test, after Beaume's scale 40 degrees, temperature 60 degrees Fahrenheit, being of uniform strength, is always effective. It can be applied by vaporizing or spraying. It effectually destroys green fly, red spider, and scale. Per pt., 25 cts.; per qt., 40 cts.; per gal., \$1.00; 5 gals., \$4.50.

Tobacco Extract. Rose Leaf Brand. A perfectly pure, aqueous extract, highly concentrated and always

uniform in strength of nicotine poison. Destroys green fly, mealy bug, red spider, and scale. Pts.,

25 cts.; qts., 45 cts.; 1 gal., \$1.25; 5 gals., \$6.00.

Tobacco and Sulphur Powder. Prevents and cures mildew. Kills green and black fly and other insects. 10 cts. per lb.; \$6.00 per 100 lbs.

Tobacco Dust. Very finely pulverized. A valuable insecticide and fertilizer. 5 cts. per lb.; \$2.00 per 100 lbs. Tobacco Stems. For fumigating. If used as a mulch around sweet peas and other plants they prevent the destructive work of the wire and cut worms. \$1.00 per bbl.; \$2.50 per base.

XL=ALL Liquid Insecticide. For syringing, spraying, dipping, or sponging. Destroys all insects, especially effective against mealy bug and red spider. Can be used without injury in graperies, even when the fruit is in an advanced stage of growth. Pt., 60 cts., qt., \$1.00.

MISCELLANEOUS REQUISITES.

Baskets, Verbena. Wood or wire handles. Standard size per 100, \$2.00; per 1000, \$18.00. Large size: 12

in. long, 7 in. wide, 3 in. deep, per 100, \$3.00; per 1000, \$25.00.

Caps, Hay, Breck's Improved, brown, medicated, complete with ropes and pins, 50 cts. each; \$45.00 per 100.

Color, Improved Butter. Wells, Richardson & Co.'s imparts the "golden tint of June" to butter at all seasons of the year. Bottles sufficient for 500 lbs., 25 cts.; 1250

1bs., 50 cts.; 3000 lbs., \$1.00. Color, Hanson's Butter. A universal favorite, bottles, 25 cts.., 50 cts.,

and \$1.00 each. Cotton Batting. For packing flowers, etc., per sheet, 6 cts.

GLAZIER'S POINTS, VAN RIPPER'S.

The only durable and reliable points. Made of galvanized steel wire; no rights and lefts. Price, per box of 1000, 60 cts.; by mail, 75 cts. Pincers for driving same, 40 cts.; by mail, 50 cts.

Mats, Archangel. An excellent light covering for frames, hotbeds, etc., 75 cts. each. Mats, Straw for hotbeds, etc., 6x6, \$1.50 each. Other sizes to order.

Paper, Waxed, for packing flowers, etc., per lb., 30 cts.

Paper, White, for packing flowers, etc., per lb., 10 cts.

Paper, Wrapping. Strong manilla, per lb., 8 cts.

Paper, Tarred, for using with tree ink, in rolls about 50 lbs., per lb., 4 cts.

Protectors, Arlington Plant. Protects f. om bugs, borers and fowls, also subdues

1885

FULL SIZE

Nº 2

wind, rain and cold, 15 cts., each; doz., \$1.50.

Protecting Cloth for Hot Beds. Used as a substitute for glass for protecting plants in early spring, in pieces of 40 yards, 10 cts. per yard.

Putty Bulbs. A simple and useful device for applying putty to sashes, \$1.00 each.



II

Roffea. A strong and cheap material for tying plants, per lb., 30 cts.

Sprinklers. Scollay's Rubber, an indispensable article for showering plants, sprinkling bouquets, dampening clothes, etc., three sizes, 50 cts., 75

cts., and \$1.00 each.

Sashes for Hot Beds. Extra well made from thoroughly seasoned lumber, frame 1½ in., 3x6 ft., \$2.25; 1¾ in., 3x6 ft., \$2.40 each. Unpainted and unglazed sashes, from \$1.15 to \$1.35 each.

Sieves, Wire. For preparing potting soil, sifting loam, gravel, etc., from 16 to 20 inches diameter, 85 cts. to \$1.50 each.

Stakes, Cane. These are light, strong and durable. They vary in length from 6 to 10 ft. Florists use them much, and cut them to any desired length. \$1.00 per 100; \$4.00 per 500.

Stakes, Unpainted Hardwood. These are especially adapted for florists' use. They are neat and strong,

2 ft., per 100, 25 cts., per 1000, \$1.75; 3 ft., per 100, 30 cts., per 1000, \$2.25; 4 ft., per 100, 45 cts., per 1000, \$3.00.

Silkaline. Used by florists for growing Smilax and Asparagus on, also for tying in bouquet work, per reel,

Soil, Prepared Potting, Rotted Fibrous Peat, Leaf Mould, 50 cts. per pk., \$1.00 per bu., \$2.00 per bbl.

Sphagnum Moss. \$1.00 per bu., \$2.00 per bbl.

Tinfoil. For bouquets. Per lb., 15 cts.

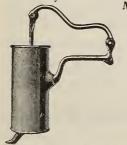
Twine. Soft, for tying cut flowers, vines, etc. Per ball, 25 cts.

Twine, Parceling. All sizes. Per ball, 10 to 25 cts.

Tape, Electric. Exceedingly useful for mending Rubber Hose. It is a strong, adhesive ribbon, threequarters of an inch wide, can be wound tightly around a leaking part and thus stop it. Per coil, 25 and 50 cts.

Wire, Bouquet, Nos. 23 and 24. Per stone, \$1.50.

Wax, Grafting. (Trowbridge's.) The best in the market. This brand should not be confounded with the many cheap makes now offered, that are not possessed of an even consistency, and give unsatisfactory results. Put up in 1 lb., ½ lb., and ¼ lb. pkgs., price, 40 cts. 25 cts., and 15 cts., respectively.



Mastica Machine

half gallons, 60 cts.; quarter gallons, 35 cts. Machines for applying, \$1.00 each.

Mastica. For Glazing Greenhouses, new or old. Elastic, adhesive, easy to apply.

Every florist has experienced difficulty in obtaining putty (whether ordinary or white lead) for glazing that is satisfactory for any length of time.

After much study the inventor of "Mastica" decided that the composition must be of different materials from that used heretofore for this purpose, must be elastic and tenacious, and these qualities must be retained to admit of expansion and contraction without cracking. This result has been reached in "Mastica" which, when applied, in a few hours forms a skin or film on the entire mass, hermetically sealing the substance and preventing the evaporating of the liquids, and remains in a soft, pliable, and elastic condition for years. The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. With "Mastica" can bed in or use on the outside, with a machine. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side). Put up in gallon, \$1.00;

Special Offer No. 3 only applies on the above articles.



(Prices subject to change.)

BRECK'S POULTRY AND SWINE MEAL.

This article is the most complete animal food for poultry obtainable. It is concentrated, pure, palatable and effective. It was first offered to the American public in 1893, but it has since that time found its way into the yards of the most progressive poultry men in the country, because it is superior in every respect to all other meals made from meat or animal matter.

100 lb. bag, \$2.25; 50 lb. bag, \$1.50; trial bag (a month's supply for thirty hens) \$1.00

Ground Oyster Shells. 100 lb. bags, 65 cts. per 100 lbs.; in bbls. of 250 lbs., 65 cts. per 100 lbs.

Granite Crystal Grit. 50 lb. bag, 75 cts.; 1co lb. bag \$1.00.

Mica Crystal Grit. 50 lb. bag, 75 ets.; 100 lb.,

Cracked Poultry Bone. Per bbl. of about 200 lbs., \$2.50 per 100 lbs.

-Bone Meal for Poultry and Cattle. 50 lb. bag, \$1.50; 100 lb. bag, \$2.50; per bbl. of about 200 lbs., \$2.50 per 100 lbs.

Flour of Bone. 50 lb. bags, \$1.50; 100 lb. bags, \$2.50; per bbl. of about 200 lbs., \$2.50 per \$100 lbs. Ground Beef Scraps. 50 lb. bags, \$1.50; 100 lb. bags, \$2.50.

Fish Meal. (Desiccated Fish.) 50 lb. bag, \$1.25; 100 lb. bag, \$2.00.

Cut Clover Hay. 50 lb. bags, \$1.25; 100 lbs. \$2.00. Wheat. \$1.75 to \$2.00 per 100 lbs., according to quality. Net.

Wheat Screenings. \$1.25 to \$1.75 per 100 lb. bag, according to quality. Net.

Poultry Supplies, except as marked Net are subject to offer No. 1 in N. E. Outside of N. E. offer No. 3 only applies.

POULTRY SUPPLIES. - Continued.

Barley. 90 cts. per bu., net. Buckwheat. 90 cts. per bu., net. Peas. Small white Canada, \$1.25 per bu. Sunflower. Large Russian, \$2.50 per bu.

Millet. Golden, for chickens, \$1.25 per bu. of 50 lbs., net.

Hemp, Large Russian. Much fed to pigeons and fowls that are being fattened for the table, \$1.75 per bu. of 40 lbs.

Canary. Valuable for chickens and pigeons, \$2.50

per bushel of 60 lbs.

Breck's Eureka Egg Food. This preparation stands without a rival, as hundreds of those who have used it testify. It aids digestion, prevents and cures many diseases common to fowls, and although the best food known to produce eggs, it does not destroy the fertility of the egg. Sample box by mail on receipt of 25 cents. I lb. box, 25 cents each, if by mail, 40 cents each; 2½ lb. box, 50 cents each; by mail, \$1.00 each; 6 lb. box, \$1.00 each; 10 lb. box, \$1.50 each; 25 lb. kegs, \$3.50 each. These larger sizes can be sent cheaper by express than by

Sheridan's Condition Powders. 25 cents and

\$1.00, net.

Leg Bands. All sizes, numbered as wanted, per

doz., 25 cents, per 100, \$1.50, net.

Sorghum or White Maize, for pigeons. Per

bushel, \$1.00, net.

Rust's Egg Producer. I lb. box, 25 cts. each, if by mail, 44 cents; 2½ lb. box, 50 cts. each, if by mail, \$1.00; 6 lb. box, \$1.00; 10 lb. box, \$1.50; 25 lb. kegs, \$3.50. These larger sizes can be sent cheaper express than by mail.

Rust's Haven's Roup Pills. These pills act directly on the glands and mucous membrane, allaying all tendencies to fever and carrying off all morbid matter from the system. Box of 48 pills,

free by mail, 25 cts.

Rust's Haven's Climax Condition Powder. Small package, 25 cts., if by mail, 50 cts.; 2 lb box, 50 cts., if by mail, 85 cts.; 5 lb box, equal to 625-cent packages, \$1.co. (This size is too heavy for mailing and can be forwarded cheapest by express.)

Charcoal, Powdered. 6 cts. per lb., net. Chalk, Powdered. 2 cts. per lb. net. Copperas. (Green Stone.) 2 cts. per lb., net. Carbolic, Crystallized. 50 cts. per bottle, bottle included. Net

Carbolic Acid Solution. 40 cts. per pint bottle, bottle included. Net.

Dalmation Insect Powder. Per 1b. 40 cts. If by mail, 50 cts.

Slug Shot. This article is not only a valuable insecticide but also a powerful disinfectant. Per 5 lb. pkg., 30 cts., net.

Death to Lice. is oz. box, 25 cts., if by mail, 40 cts., 3 lb. pkg., 50 cts., by mail, \$1.00. 100 oz. pkg., \$1.00, if by mail. \$2.00.

Tobacco Dust. An exceedingly fine powder. Valuable as an insecticide. Per 1b., 5 cts., net.

Tobacco Stems. Used to mix with nest material, fumigating, etc. Per lb., 5 cts.; per bale, \$2.50, net. Carbolic Purifying Powder. Trial pkg., 25 cts.,

if by mail, 40 cts., 6 lb. pkg., \$1.00, if by mail, \$2.00. Bellows, Houtchin's Patent. For distributing insect powder, etc. 3 oz. size, each, 75 cts., 4 oz. size,

each, 90 cts., 6 oz. size, each, \$1.00.

Brushes, Whitewash. Tampico centre, bristles outside. Each, 7 in., 50 cts.; 8 in., 60 cts.; 9 in.,

75 cts.

Guns, Insect Powder. 2 oz. size, 15 cts. each.

Fumigators. No. 1 will thoroughly smoke a house 10x20 ft., each, \$1.40; No. 2 will thoroughly smoke a house 12x40 ft., each, \$2.35; No. 4 will thoroughly smoke a house 20x100 ft., each, \$3.75. HUB DRINKING FOUNTAIN.



This fountain is made of the best galvanized iron, is very strong, easily cleaned, quickly filled, and is equally serviceable for both chickens and adult fowls (see cut). This fountain isvastly superior to all others.

Price, each, \$0.75.

STONE DRINKING FOUNTAINS.

This fountain is of the best patent stoneware, and is very desirable. ½ gallon each . Net Price, \$0.35 .45

6.6 -55 Marking Punch. Nickel-plated, with steel cutter

and spring. Mailed on receipt of 25 cts.

Nest Eggs. China. Per doz., 40 cts., net. Plaster. Land. A valuable absorbent, mixed with the droppings it deodorizes, also enhances their value as a fertilizer. Per bbl., \$1.50; ton, \$8.00, net.

Pump, Tin Force. Useful for applying whitewash,

washing windows, etc. Each, \$1.00.

Thermometers. Common tin case. Each, 8 in., 20 cts., 10 in., 25 cts.

Thermometer. Standard, tin case. Each, 8 in.,

65 cts. 10 in., 75 cts.

Thermometers. Standard, incubator. Each, 75 cts. If Thermometers are wanted by mail, add 10 cts. each.

Caponizing Instruments, with instructions. \$2.50

\$7.00 per set. Wire Nests. Strong, neat, clean. Net 35 cts.each. Medicol Nest Eggs. These are medicated eggs but entirely different from anything that has hitherto been offered. They can be cleaned without injury, are lasting, effective, and appreciated by chickens and adult fowls. No hen should be set without one of these in the nest as a preventative of vermin. One placed in a bird cage keeps it sweet and the bird free from insects. They drive away lice from pot plants, prevents moths from attacking furs or other clothes when packed away, and are also valuable as

a disinfectant. 10 cts. each; \$1.00 per doz.

Sulpho-Napthol. This preparation, originated by the late Dr. Cabot, is recommended for a great many purposes. It cleans and heals all sorts of cuts, bruises and sores. It is sure death to all kinds of Bacteria and Insects and is unsurpassed as a disinfectant. For domestic animals, poultry and poultry houses it is the thing. 50 ct. bottle make 10 gals.; \$1.00 can, 50 gals. solution.

Veterinary X=Zalia. A purely vegetable preparation, contains no alcohol or poisonous ingredients. It may be applied to a raw surface or even poured into the eye of an animal without causing pain. It cures Galls, Scratches, and Surface Inflammation of

every description. Per large bottle, \$1.25.
P. D. Q. Powder. A valuable preparation that not only destroys and prevents insects of all kinds on fowls, but drives away quickly all sorts of insects that pester the housewife. It is useful for a hundred and one purposes and not the least among them is that of disinfectant. Per package, 25 and 75 cts.

Poultry Supplies, except as marked NET are subject to offer No. 1 in N. E. Outside of N, E. offer No. 3 only applies.

FERTILIZERS. BRECK'S FLOWER FOOD.



FOR LAWNS.

Twelve years ago we introduced an entirely odorless fertilizer, that could be used on the lawn and garden without offence to either user or neighbor. It has yearly grown in popularity, and on account of its success several imitations were put on the market, yet its sales are greater than those of its combined imitations. Many people who used it on their lawns and flower beds were so pleased with the results, and its freedom from all offensiveness to either smell or touch, have also been using it largely on their house plants. We do not recommend it for this purpose, because it is neither so highly concentrated or as quickly soluble as a pot plant fertilizer should be. For these reasons, and to meet the demand for a really odorless and reliable article, we now offer Breck's Flower Food. Its users will promptly be surprised at the way it promotes a healthy, vigorous growth of wood, leaf and flower, and wonder how it can add such color and fragrance. Put up in two sizes — beautiful lithographed boxes.

No. 1, sufficient for 30 plants for one year, 25 cts.; by mail, 40 cts. No. 2, sufficient for 30 plants for three months, 15 cts.; by mail, 20 cts. Bradley's Lily Brand Flower Food. No. 1, 25 cts.; by mail, 50 cts. No. 2, 15 cts.; by mail, 25 cts.

FOR FLOWER BEDS AND THE KITCHEN CARDEN

BRECK'S LAWN AND GARDEN DRESSING.

The verdict of all who have used Breck's Lawn and Garden Dressing is that it is the most complete and satisfactory Lawn Dressing ever placed upon the Market. It is manufactured expressly for us and we vouch for its containing all the constituents required to produce a luxuriant growth. We believe beyond a question that ours is the only absolutely odorless Lawn Dressing. It is also so clean that the most fastidious person can apply it without offending the organs of sight and smell. It being quick in action, the effect can be seen immediately after the first rain or the sprinkling of the hose, and going directly to the roots of the grass, stimulates them to greater activity, thereby thickening the sward and producing a firmer growth, which remains rich, green and velvety throughout the season. Its superiority over stable manure can scarcely be estimated, as the latter, in addition to disfiguring the lawn by its unsightly appearance, also gives out an unpleasant odor, and always contains weeds and other undesirable seeds. Great care should be taken to distribute the dressing evenly, and in no greater quantities than recommended on the tag which accompanies each bag, as a too liberal application will injure the sward. It can be applied at any time during the year from April to November, as often as the grass seems to need nourishment. In making new lawns apply at the same time the seed is sown and rake in with the seed. Never apply the dressing while the grass is wet with dew or rain. Any time the grass is perfectly dry will answer, but the best time to apply it is just before a shower. It is equally as suitable for flower beds and all vegetable crops as for the lawn.

Trial bag for	1,000 square feet	\$0.50	25-lb. bags fo	or 600 squa	re feet .	\$1.00
"	2,500	1.00	50-1b. "	1,200		1.75
6.6	50-lb. bags for 5,000 sq. ft.,	1.75	100-1b. "	2,500		3.00
	100 lb. " 4 acre.	3.00	200-lb. "	1/8 acre		5.50

PERUVIAN GUANO.

For forcing early vegetables or second garden crops, the brand "No. I Guaranteed," Peruvian Guano, is especially recommended. It is generally used by florists, and nothing is better for house plants than a weak solution applied once or twice a week.

PRICE: P	er ton				Net, F. O. B. Soston.				\$65.00
	" 100-lb.	bag			Boston.		•		4.00
	" 1-lb.	package	е.) 200000000 (.Io

UNLEACHED HARD-WOOD ASHES.

We can supply direct from one of the most careful collectors in Canada, Unleached Hard-wood Ashes. Price on carlord lots delivered at any point upon aplication.

PRICE:	Per ton, in barrels.	}	Special offer No. 3 only	J				\$16.00
	Per barrel	- 5	applies on Wood Ashes.	f		•		2,00

SHEEP MANURE.

This is a pure natural manure, and nutritious food for plants. Its effect is immediate. It is the best of all manures for mixing with the soil for green-house plants—one part manure and six parts soil. Price, in bags of 100 lbs. each, \$2.25; per ton, \$40.00. Sheep manure at ton price is net F. O. B. Boston; smaller quantities as quoted are subject to Special Offer No. 3 only.

PLASTER DUST.

For destroying insects upon vines. Per 5-lb box, 15 cts.; 25-lb bag, 50 cts.; barrels of about 150 lbs., \$2.00 per barrel. Net F. O. B. Boston.

STURTEVANT'S GRANULATED TOBACCO AND SULPHUR.

LAWN DRESSING AND GARDEN FERTILIZER.

It prevents the ravages of worms on the lawn, and tends to keep plants free from insects. It should be used at the rate of 50 lbs. per 1000 square feet. Price, for 100-lb. bag, \$2.50, per 50-lb. bag, \$1.50, per 25-1b. bag, \$1.00.

JADOO FIBRE AND LIQUID.

Nothing like it for sprouting seeds or making roots and growth in-Fibre. Per bag, 3 cts. per lb.; 25-lb. box, \$1.10; 10-lb. box, 50 cts.; 5-lb. box, 30 cts. Liquid. 5-gallon can, \$3.75; 2-gallon can, \$1.50; pint bottles, 25 cts. each.

Jadoo preparations net f o. b. Boston.

MAPES MANURES.

These are the standard Special Crop Fertilizers of the world. They may cost a little more than some other "complete manures," but they give far better results in the field.

We are the sole Boston Agents, also for some other New England sections. Pamphlets giving full

information in regard to the Manures mailed free.

Our Special Offers do not apply to Mapes Manures, but we allow five per cent discount for cash payments. F. O. B. Boston.

Potato Manure. For Irish and sweet potatoes; also for asparagus, early vegetables, tomatoes, sugar beets, fruits, sorghum and sugar cane. Per bag of 200 lbs., \$4.00; three bags and over, \$39.00 per ton.

Fruit and Vine Manure. For insuring fruiting power, particularly in quality of fruit in vineyards (grapes), pears, apples, plums, strawberries and all small fruits. Is slow in effects. Per bag of 200 lbs., \$4.00; three bags and over, \$39.00 per ton.

Complete Manure (for heavy soils.) For use on heavy or clay soil, for wheat, rye, oats, seeding grass, or spring top-dressing of meadows, pastures, etc., any soils where small quantity of potash, but large quantities of ammonia and phosphoric acid are required. It is very safe for use around young plants, nursery work, strawberry vines. Is very forcing. Per bag of 200 lbs., \$4.00; three bags and over, \$39.00 per ton.

Complete Manure (for light soils.) Early Vege= table or truck Manure. for all kinds of soils, light or heavy, use broadcast; special for onions, also on light soils for asparagus, sweet potatoes, melons, tomatoes, wheat and seeding to grass. Per bag of 200 lbs., \$4.20; three bags and over, S41.00 per ton.

Complete Manure ("A" brand.) For use in hill or drill on all crops, particularly in connection with farm manures. Special for peas, beans, buckwheat and turnips. Per bag of 200 lbs, \$3.60;

three bags and over, \$35.00 per ton.

Complete Manure (for general use.) A substitute for stable manure. For use on all crops and all soils with or without stable manure. Use broad-cast; use sparingly if put in hills. Special for oats, Hungarian grass, vegetables, melons, tomatoes, and seeding with or without grain. Per bag of 200 lbs., \$3.90; three bags and over, \$38.00 per

Corn Manure. For sweet corn, fodder corn, Hungarian grass, millet, late turnips, late cabbage, and seeding to grass. Per bag of 200 lbs., \$3.70; three bags and over \$36.00 per ton.

Cauliflower and Cabbage Manure. Ammonia. 5.50 to 6.50 per cent; phosphoric acid. 6 to 8 per cent; actual potash, 8 to 10 per cent. Per bag of 200 lbs., \$3.90; three bags and over, \$38.00 per ton.

Grass and Grain Spring Top Dressing. monia, 5 to 6 per cent; phosphoric acid. 7 to 9 per cent; actual potash, 5 to 7 per cent. Per bag of 200 lbs., \$4.10; three bags and over, \$40.00 per

STOCKBRIDGE MANURES AND BOWKER'S PHOSPHATE.

These goods are so well known in New England that any remark from us regarding them is uncalled

1	Or.					
S	Stockbridge Potato Manure, for on	e acre	without	stable manure,*	1000 to 1500 lbs.	
S	Stockbridge Corn Manure,	6.6	. 6	4.6	600 to 1200 lbs.	
S	Stockbridge Grass Manure, Top					
	Dressing,	6.9	6.6	4.6	300 to 600 lbs.	Stockbridge Special
S	Stockbridge Seeding Down Manure,	* *	4.6	* *	600 to 800 lbs.	Manures.
S	Stockbridge Vegetable Manure,	6.1	4.6	4.6	1000 to 2000 lbs.	\$2.00 per 100-lb. bag.
S	Stockbridge Fruit Manure,	* *	6.6	6.6	1000 to 2000 lbs.	\$38.00 per ton.
S	Stockbridge Root Manure,	b 6	6.6	4.6	600 to 1500 lbs.	
S	Stockbridge Asparagus Manure,	4.6	+ 6	66	1200 to 2000 lbs.	
S	Stockbridge Celery Manure,	+ 6	6.6	44	1500 to 2000 lbs.	
07 07 07 07	Stockbridge Vegetable Manure, Stockbridge Fruit Manure, Stockbridge Root Manure, Stockbridge Asparagus Manure,	**	6 6 6 6	66 66 66	1000 to 2000 lbs. 1000 to 2000 lbs. 600 to 1500 lbs. 1200 to 2000 lbs.	\$2.00 per 100-lb. bag.

Bowker's Hill and Drill Phosphate. Per 50-lb. bag, \$1.00; 100-lb. bag, \$1.80; per ton, \$33.00.

Bowker's Fresh Ground Fertilizer Bone. Per 50-lb. bag, \$1.00; 100-lb. bag, \$1.70; per ton, \$30.00.

The prices are NET F. O. B. BOSTON, and not subject to our special offers; but a discount of five

per cent may be deducted when cash accompanies order. 27

CHEMICALS.

Prices Variable.	Subject to Ch	ange	with	out l	Votic	e.			
Sulphate Ammonia, 25 per cent ammonia,	per 100 lbs.								\$2.75
Nitrate Soda, 95 per cent purity,									2.50
Muriate Potash, So to 85 per cent M. Potash,	4.4								2.25
Sulphate Potash, 50 to 55 per cent S. Potash,									1.60
Kainit, 20 to 25 per cent Sulphate Potash,	**								1.00
Bone Black,	4.4								1.25
Sulphuric Acid,	6.6								1.75
Land Plaster. Per bbl. \$1.50: per ton. \$8.00	NET F. O. B.	BOST	ON.						

Carboys for Sulphuric Acid, \$1.50, returnable. Chemicals, net cash, F. O. B. Boston.

BRADLEY'S FERTILIZERS

Are guaranteed to contain more plant food in a better mechanical condition and of higher agricultural value than any other fertilizers in the world, and they are, therefore, as the New England Homestead affirms "the most economical to use."

Do not be misled into purchasing unknown fertilizers of uncertain value, but buy Bradley's Fertilizers which have grown large crops of superior grass, grain, and vegetables, on thousands of farms all over New England for more than thirty years.

Among their leading brands are:

BRADLEY'S SUPERPHOSPHATE

Bradley's Superphosphate, the pioneer of the fertilizer industry in the United States, has been more extensively used than any other brand of fertilizer in the world.

From its unvarying quality and uniform condition it has gained the name that more plainly bespeaks the estimate in which it is held among the farmers than volumes of praise,—"the Old Reliable."

BRADLEY'S POTATO MANURE

For Growing Smooth, Sound Potatoes of the Best Quality Without Barnyard Manure.

Bradley's Potato Manure is in no sense a theoretical or experimental mixture, but is prepared from formulas which repeated *field tests* have proven will produce the largest crops of smooth, sound potatoes.

The universal testimony of leading farmers is convincing that it gives the best of satisfaction, and at a considerable saving in cost over many of the high-priced special "potato manures" whose alleged scientific combination is their principle claim to the farmers' patronage.

BRADLEY'S COMPLETE MANURES

For Potatoes and Vegetables. — For Corn and Grain. — For Top-Dressing Grass and Grain, with 10 per cent. Potash.

These manures are the richest and most concentrated fertilizers sold, as has been abundantly proven by actual results in the field. They are manufactured from the very best plant-food materials obtainable, combined in such form and proportions as long practical experience has proven will yield the largest crops of the best quality.

Send to us for finely Illustrated pamphlets, describing all of their brands, and let us quote you prices on all of these unequalled fertilizers before purchasing elsewhere.

PRICES FOR BRADLEY'S STANDARD FERTILIZERS:

Bradley's Superphosphate .		. "			50 11	b. baş	g, \$1.0	00	100 lb	. bag,	\$1.80	ton	\$33.00
Bradley's Potato Manure					4.6	6.6	Ι.	00	"	"	1.80	"	33.00
Bradley's.Complete Manure for	Potatoes	s and	Vege	tables	3 .				""	4.6	2.00	4.6	37.00
Bradley's Complete Manure for	Corn an	d Gr	ain .						"	"	2.00	"	37.00
Bradley's Complete Manure for	Top Dre	essing	Gras	ss and	Grain				6.6	"	2.00	"	37.00
Bradley's Complete Manure wit	h ten pe	r cen	t. Pot	ash .					4.6	4.6	2.00	6.6	37.00
Bradley's High Grade Tobacco I	Manure								"	6.6	2.50	6 s	48.00
Bradley's Seeding-Down Manure	е.								"	4.4	1.80	4.4	33.00

These prices are not subject to Special Offers, but we allow a discount of 5 per cent.

when cash accompanies order.

VALUABLE TABLES.

	UMBER OF PLANTS AND SOW AN ACRE.
A retichalty I are to see plants . Quantity per acre	Quantity per acre
Artichoke, I oz. to 500 plants	Hemp
Asparagus, I oz. to 200 plants 5 lbs.	Kale, I oz. to 3,000 plants
Reans Dwarf Lot to 150 feet of drill	Leek Loz to 250 feet of drill
Beans, Pole, I at, to 200 hills	Lettuce I oz. to 250 feet of drill
Beet, Garden, Loz. to 100 feet of drill. Lo lbs.	Martynia, Loz. to 50 feet of drill
Asparagus, I oz. to 200 plants Barley	Leek, I oz. to 250 feet of drill
Broccoli, I oz. to 3,000 plants 5 oz.	" Water, 1 oz. to 25 hills 1½"
Broom, Corn	Nasturtium, I oz. to 50 feet of drill 10 bu.
Brussels Sprouts, 1 oz to 3,000 plants 5 oz.	Oats
Buckwheat ½ bu.	Okra, 1 oz. to 50 feet of drill 10 lbs.
Cabbage, I oz. to 3,000 plants . 5 oz. Carrot, I oz. to 150 feet of drill . 2½ lbs.	Onion Seed, I oz. to 200 feet of drill 4 to 5 "
Carrot, I oz. to 150 feet of drill 2½ lbs.	in for Sets , 30 to 50
Cauliflower, 1 oz. to 3,000 plants 5 oz.	Union Sets, I qt. to 20 feet of drill 8 Du.
Celery, 1 oz. to 10,000 plants 4 "Clover, Alsike and White Dutch 6 lb.	Parship, 1 oz to 250 feet of drill 5 105.
" Lucerne large Red Crimson & Trefoil 8 "	" " for Sets , 30 to 50 " Onion Sets, I qt. to 20 feet of drill 8 bu. Parsnip, I oz to 250 feet of drill 5 lbs. Parsley, I oz. to 250 feet of drill 8 " Peas, Garden, I qt. to 150 feet of drill 1½ bu. " Field
"Medium	"Field
"Medium	" Field,
corn, sweet, i qt. to joo nins o qts.	Potatoes,
Cress, 1 oz. to 150 feet of drill 8 lbs.	Pumpkin, 1 qt. to 300 hills 4 qts.
	Radish, 1 oz. to 150 feet of drill 8 lbs.
Egg Plant, 1 oz. to 2,000 plants 8 oz.	Rye
Endive, 1 oz. to 300 feet of drill 3 lbs.	Salsify, I oz. to 60 feet of drill 8 lbs.
Flax, broadcast ½ bu.	Spinach, I oz. to 150 feet of drill 10 lbs.
Garlic, bulbs, I lb. to io feet of drill	Summer Savory, I oz. to 500 feet of drill . 2 lbs.
Gourd, I oz. to 25 nills	Squash, Summer, I oz. to 40 hills 2 lbs.
Cucumber, I oz. to 80 hills	Tomato Log to a cooplants 3
" Hungarian and Millet 3/ "	Tohacco I oz to 5 000 plants 3 02.
" Mixed Lawn 2 to 5"	Turnin 1 oz to 250 feet of drill
" Orchard, Perennial Rve, Red Top.	Vetches
Fowl Meadow and Wood Meadow . 3 bu.	Tomato, I oz. to 3,000 plants Tomato, I oz. to 5,000 plants Turnip, I oz. to 250 feet of drill Vetches Wheat L to 2"
Fowl Meadow and Wood Meadow . 3 bu. "Timothy ½"	
NUMBER OF PLANTS OR TREES TO	THE ACRE AT GIVEN DISTANCES.
Dis. apart. No. plants. Dis. apart.	No. plants. Dis. apart. No. plants.
$\frac{1}{2}$ foot	5,444 10 feet 435
1 "	3,629 11 "
1 '' 43,560 4 '' 3 '' 1 '' 19,360 4 '' 4 '' 2 ''	3,629 II " 360 2,722 I2 "
I ''	. 3,629 II "
$\begin{array}{cccccccccccccccccccccccccccccccccccc$. 3,629 11 "
$\begin{array}{cccccccccccccccccccccccccccccccccccc$. 3,629 11 "
$\begin{array}{cccccccccccccccccccccccccccccccccccc$. 3,629 11 ''
I ''	. 3,629 11 "
I '' . . . 43,560 4 '' 3 '' I ½ '' . . . 19,360 4 '' 4 '' 4 '' 2 feet . . 10,890 5 ''	. 3,629 11 "
"Timothy NUMBER OF PLANTS OR TREES TO Dis. apart. 1/2 foot	
" Dried	Plastering Hair
Dried	Plastering Hair
Dried	Plastering Hair
Dried	Plastering Hair
Dried	Plastering Hair
Dried	Plastering Hair
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" System Returns "6"
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" System Returns "6"
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" System Returns "6"
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat "60"
Barley	Plastering Hair " 8 " Rape " 50 " Rye " 56 " Red Top Seed, Chaff Seed " 10 " Red Top Fancy, Clean Seed " 40 " Salt, Coarse " 50 " " Michigan " 56 " Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 " Beef and Pork, per bbl., net 200 "
Barley	Plastering Hair " 8 " Rape " 50 " Rye " 56 " Red Top Seed, Chaff Seed " 10 " Red Top Fancy, Clean Seed " 40 " Salt, Coarse " 50 " " Michigan " 56 " Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat 60 " Beef and Pork, per bbl., net 200 " Flour, per bbl., net 196 "
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat "60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200"
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat 60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280"
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat 60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280" Lime, "220"
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed 40" Salt, Coarse "50" "Michigan 56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat "60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280" Lime, "220" Hay, well settled, per cubic foot 4½"
Barley	Plastering Hair
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat "60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280" Lime, 220" Hay, well settled, per cubic foot 4½" Corn, on Cob. in bin, 22" "Shelled." 45"
Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat "60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280" Lime, 220" Hay, well settled, per cubic foot 4½" Corn, on Cob. in bin, 22" "Shelled." 45"
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Barley	Plastering Hair "8" Rape "50" Rye "56" Red Top Seed, Chaff Seed "10" Red Top Fancy, Clean Seed "40" Salt, Coarse "50" "Michigan "56" Sweet Potatoes "56" Timothy Seed "45" Turnips "58" Wheat 60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280" Lime, 220" Hay, well settled, per cubic foot 4½" Corn, on Cob, in bin, 22 "Shelled." 45" Wheat, 48" Oats, "25½"
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Barley	Plastering Hair " 8" Rape " 50" Rye " 56" Red Top Seed, Chaff Seed " 10" Red Top Fancy, Clean Seed " 40" Salt, Coarse " 50" " Michigan " 56" Sweet Potatoes " 56" Timothy Seed " 45" Turnips " 58" Wheat " 60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280" Lime, 220" Hay, well settled, per cubic foot 4½" Corn, on Cob, in bin, 22" "Shelled." 45" Wheat, 45" Oats, " 25½" Potatoes, " 50" Sand, Dry, 95" Clay, Compact, " 135" Marble, " 169"
Barley	Plastering Hair
Barley	Plastering Hair " 8" Rape " 50" Rye " 56" Red Top Seed, Chaff Seed " 10" Red Top Fancy, Clean Seed " 40" Salt, Coarse " 50" " Michigan " 56" Sweet Potatoes " 56" Timothy Seed " 45" Turnips " 58" Wheat " 60" Beef and Pork, per bbl., net 200" Flour, per bbl., net 196" White Fish and Trout, per bbl., net 200" Salt, per bbl. 280" Lime, 220" Hay, well settled, per cubic foot 4½" Corn, on Cob, in bin, 22" "Shelled." 45" Wheat, 45" Oats, " 25½" Potatoes, " 50" Sand, Dry, 95" Clay, Compact, " 135" Marble, " 169"

1898-

BRECK'S SPECIALTIES AND NOVELTIES

FLOWER SEEDS, BULBS AND PLANTS.



Semple's Giant Aster

ASTERS. The Aster Seeds we offer are in every case the very best of the several classes, all having been grown especially for us by the most skilled and successful cultivators of the different kinds in America, England, France and Germany; many of the strains, which are superior to all others, we control exclusively. Our Aster Seed is popular with the leading Florists and private growers through-out the Union, and we recommend it in the full assurance that it will satisfy and delight all who plant it.

For complete list of varieties see pages 66-69.

Cultivation .- Those who wish Asters in flower throughout the season should make the first sowing about the middle of February and every two weeks thereafter until the middle of June. Sow in fine soil, and cover lightly in shallow boxes which should be set in the greenhouse or a sunny window. Keep moderately moist until the plants are well up, then transplant, either into other shallow boxes three inches apart, or into small pots. When the weather is settled and fairly warm set the plants out in the open ground, one foot apart each way, where they are intended to flower, and keep watered until they are established. Keep the soil open by frequent hoeings, and when the plants are two-thirds grown mulch with well rotted manure. A loose, but strong loam is, best suited

Semple's Giant. These are of branching habit, tall growing, late flowering, and very desirable. Florists grow them largely for market because of their immense size,

fine form, and delicate colors.

-Pure White, Shell Pink, Lavender, Purple. Separate colors or mixed. Pkt., 10 cts., oz. \$2.00.

Golden King. Our illustration of this new variety shows the habit of the plant and form of flower. It is an English introduction and of a much deeper yellow than any hitherto offered. Pkt., 10 cts.

-White Triumph. A new white flowered variety of this splendid class of dwarf asters. The flowers are large and beautifully

incurved, very suitable for beds. Pkt., 20 cts.

—Princess. This is the favorite "Snowball" type. Last year we offered it in one color only — Rose — it gave great satisfaction. This season we have two new desirable colors. Dark Blue, Dark Crimson. Separate colors or mixed. pkt., 15 cts. Rose, pkt., 10 cts.

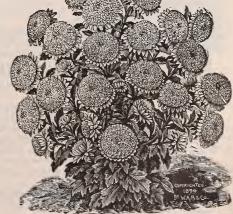
Lady. We are glad to offer two new colors in this favorite, fit

companions to the Lady in White, listed on page 67. White-

tinted Rose, Pink. Separate colors or mixed. Pkt., 20 cts.

Ostrich Feather. This magnificent new aster resembles more closely the Japanese Chrysanthemums than any yet intro-duced. The flowers are of immense size, six inches in diameter, pure white and very freely produced. The plants are very branching in habit. Especially desirable for cutting. Pkt., 10 cts.

-Mignon. The value of this class is enhanced by two new colors, namely:



Golden King Aster

 — Scarlet, very double and of perfect form. Pkt., 15 cts.
 — Rosa Alba, rose with an under glaze of white. Pkt., 10 cts. Other colors of Mignon are listed on page 67.
 — Ray Aster. The first of a new class. The Gardener's Chronicle says: "They are pretty and distinct, resembling some of the straight-rayed Japanese Chrysanthemums." The colors are white and bright rose, separate or mixed. Pkt., 15 cts.



Single Flowered Aster, Marguerite

-Jewel or Ball. As an addition to the existing colors of this desirable, tall-growing class, we offer the following acquisitions. Azure Blue, Red-Violet, Pure White. Separate or mixed. Pkt., 15 cts.

-Giant Comet. The flowers of this class are of immense size (much larger than the ordinary Comet), very double, and composed of long, wavy, twisted petals, borne on long stems.

-The Bride. White, passing into rose. Pkt., 10 cts.

-Light Blue. A new and pleasing shade. Pkt., 10 cts.

-Lilac. Very delicate. Pkt. 10 cts.

-Crimson. A decided acquisition. Pkt.,

Above colors mixed. Pkt., 10 cts.

Dobbie's Globe Quilled. This strain has been grown and selected for over thirty years. It has been twice commended by the Royal Horticultural Society of England, after trial in their gardens. Assorted colors, pkt., 10 cts.; collection six distinct colors, 50 cts.

-Dwarf Pæony, Perfection. Dark Purple. This is the true pæony form, the color is entirely new amongst asters, being a very

deep, velvety purple. Pkt., 10 cts.

-Blackish-Violet. This is the darkest colored aster yet produced; seen from a little distance it seems quite black. Pkt., Io cts.

-Queen of the Market. A well-known

variety much grown by florists. It blooms about four weeks earlier than any other and is valuable for cutting. Mixed pkt., 10 cts. Oz. \$2.00. Collection of six colors, 50 cts.

-Single Flowered, China. Marguerite. Abundance of flowers, variety of brilliant shades and suitableness for cutting are features possessed by this new class of Asters that will make it valuable alike to the private and market grower. The colors embrace shades of White, Rose, Carmine, Blue and Violet. Mixed pkt.,

ABUTILION. "Tennysonian" and other new varieties mixed. From a variety of charming flowers; pure white, straw, yellow, rose, scarlet, crimson, and yellow and red shades. Pkt., 10 cts.

ANTIRRHINUM. Majus Grandiflorum. The plants

are of very robust growth. The flowers are nearly double the size of the ordinary kinds, whilst the colors are very vivid and striking. Splendid mixture. Pkt.,

-Dwarf. This class is of neat growth and densely covered with flower spikes; if sown in March or April and planted out when strong enough, they make a fine display throughout the summer and fall. Height 11/2 ft. Crimson, Scarlet, Striped, Yellow, White, Carmine and White, any color. Pkt., 10 cts.; mixed pkt.,

-Tom Thumb. These are of dwarf, compact growth, and come very true in color from seed. Height, 9 to 12 in. Crimson, Rose, White, Yellow, Striped, Orange and Scarlet, any color. Pkt., 10 cts.; mixed pkt., 10 cts.

-Yellow Queen. An acquisition; the plants grow 15 inches high and produce, true from seed, an abundance of large, beautifully formed flowers of a bright yellow color. Pkt., 10 cts. Ageratum. Blue Perfection

AGERATUM. Blue Perfection. A new variety of dwarf compact growth, suitable for beds or edgings. The flowers are a beautiful amethyst blue; the darkest of the large flowering class of Ageratums. entirely true from seed. Pkt., 20 cts.

ANGELONIA. Grandiflora Alba. A fine new plant for pots, especially useful for the conservatory or the house in winter; the very sweet-scented blooms are pure white, freely produced, and contrast well with the elegant

dark green lanceolate foliage. Pkt., 25 cts.

BALSAM. Camellia Flowered. Alba Perfecta A really pure white Balsam with large and very double flowers has long been a desideratum, and in this new variety we have it. Not only are the individual blooms as large, as double, and as finely formed as those of the other colors, but the whole plant with its stems thickly crowded with snow-white blossoms, produces a magnificent effect. Pkt., 25 cts.



Begonia, Grandiflora Erecta Cristata,

BEGONIA. Vernon Compacta. Charming compact variety of the beautiful and admired Begonia Vernon, forming small, round, very compact bushes of about 4 to 5 inches in height and possessing the same good qualities as its taller growing parent. Pkt., 15 cts.

-Hybrida. Hero. A result of crossing Baumanii with Gigantea Alba; this new, robust growing variety produces long flower stalks with large, well-formed, sweet-scented flowers, the color of La France Rose. Pkt., 15 cts.

Odorata. A new sweet-scented variety with

coppery-crimson flowers. Pkt., 15 cts.

We offer a fine mixture of bedding begonias, con--Mixture. sisting of Semperflorens, Rosea Vernon, Atrosanguinea, Queen of Bedders, Duke of Edinburgh, etc. Pkt., IO cts.

Zulu King. A new seedling of the admired Semperflorens class. The form and coloring of the leaves is quite different, being round and a shining metallic red in color. It is compact in habit, and the flowers, which literally cover the plant from spring to fall, are brilliant red, which harmonizes in a striking degree with the dark glossy leaves. Pkt., 25 cts.

BEGONIA. Grandiflora Erecta Cristata. (Tuberous-Rooted). Our illustration shows the style of this flower and how much it is a departure from the type. The seed we offer will produce thirty to forty per cent of the true variety; the balance, however, are beautiful, large flowered Begonias, much varied in color. Pkt., 50 cts.

CENTROSEMA. Virginica. Feathered Gem. elegant variegated form producing three distinct varieties from seed — pure white, white, variously margined and blue. This beautiful climber is worthy of a place in

every garden, and those who desire odd and charming flowers will

plant it. Mixed. Pkt., 20 cts.

CAMPANULA. Mirabilis. In form and size of bloom resembling the Canterbury Bell. Growing to a height of two feet, is of pyramidal outline, each branch producing at the end a large number of light blue or violet flowers, the quaintly-toothed and leather-like leaves present a really beautiful appearance. Pkt., 25 cts.
-Pyramidalis Compacta Alba. Dwarfer than the type, this forms a many

branched bush, bearing freely large white flowers. Pkt. 25 cts.

-Persicifolia. Grandiflora, Blue. Superb, large blue flowers, in every respect equal to the white sort and suitable for planting with it. Pkt.,

-Japonica. A perennial variety from Japan. The plant is of branching habit, each stem bearing several flowers from 2½ to 3 inches across, and of a deep blue color. It is perfectly hardy and if sown in summer will bloom from June until August of the following year. Pkt., 15 cts.

CANDYTUFT. Giant Hyacinth Flowered. White. An improvement on Empress, with enormous spikes of bloom. Pkt., 15 cts.

-Rose Cardinal. A very rich, striking and quite distinct color in Candytufts - deep rosy cardinal - it will prove a valuable addition to this popular flower.



Centrosema, Feathered Gem

Pkt., 15 cts. CHRYSANTHEMUM. Carinatum. Golden-leaved. Doubleflowered. A notable addition to the new section of goldenleaved annual Chrysanthemums. The large, double flowers are of all colors, the red shades being especially strongly represented. Pkt., 10 cts.

-Carinatum. Purple Crown. Similar in habit and foliage to The flowers are single, produced in great the foregoing. abundance, and are purple-scarlet with a bright golden-yellow ring. Pkt., 10 cts.

-Maximum. Perfection (Leucanthemum). This novelty is a great improvement on one of the most useful hardy perennials. It is a grand white flower, many of the blooms measure five inches across, and for cutting is invaluable. Pkt., 10 cts.

CALLIOPSIS. Tom Thumb. Crimson King. This new variety will be found more suitable for beds than any that has preceded it. The height is about six inches. The plants form perfect little bushes, and are covered with dark crimson flowers. The seed should be started in the house in March. When the plants are large enough transplant into small pots or boxes, and set out after middle of May. Pkt., 15 cts.



Campanula Mirabilis



Cyclamen, Bush-Hill Pioneer,

CYCLAMEN. Bush Hill Pioneer. Flowers white, of considerable substance, with a strikingly distinct crest or feather of the same color upon the face of each petal. This, the first variety of its kind, is undoubtedly destined to be the forerunner of an entirely new strain of Cyclamen, the feather adding enormously to the substance and lasting properties of the flower, besides opening up the possibility of endless variety by the introduction of a colored feather on the white ground or a white feather on the colored ground. Pkt., 50 cts.

-Large Flowered, Double. An entirely new variety from Persia. The flowers are of beantiful form, and the rich-

ness of their colors yield to none of the older single sorts. They are without doubt of first merit and will increase the loveliness of the entire family by contrast. Pkt., 50 cts.

CUPHEA. Miniata Compacta. A pretty novelty of dwarf and compact habit, eight inches



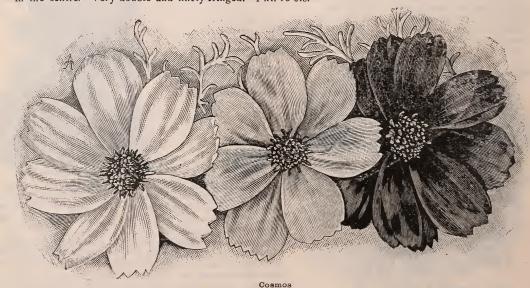
Japanese Morning Glories.

CONVOLVULUS. Japanese Morning Glories. Those who had the opportunity of trying these last year were loud in their praise. The descriptive terms mostly used regarding them being, "Entrancing," "Gigantic," "Magnificent," "Incomparable." The colors range from rose to maroon, from sky blue to purple, from white to cream and gray. They are striped, starred, spotted and edged. Pkt., 10 cts.

in height and about one foot across, blooming profusely during the summer, and late into autumn. The range of color includes crimson, carmine, purple, and scarlet. Equally useful for the flower garden and for pots. Pkt., 15 cts.

—Heavenly Blue. A beautiful, climbing Morning Glory. The flowers are large, four to five inches across, and of a rare blue shade with a yellow throat. Pkt., 5 cts.

-New Double White The flowers remain open nearly all day. They are white, with delicate purple marks in the centre. Very double and finely fringed. Pkt. 10 cts.



COSMOS. This is now a fashionable flower, and with good reason, for the strains offered vie with the rose in variety and brightness of colors, besides its cost is low and cultivation easy. The only difficulty in growing it in New England has been its late blooming habit. These plants seem to be very much at home in California where they bloom in from five to six weeks from time of planting. To induce early blooming grow the plants in small pots or shallow boxes, allowing them to become pot bound before they are planted outside. Sow the seed in March, as soon as possible, transplant into two-inch pots, and again into four-inch pots which should be well filled with roots before the plants are set out in the garden. Do not either over feed or over water as semi-starvation will produce more satisfactory and earlier bloom than the usual kindness. On the next page we list all the best varieties produced to date, including the New Early Blooming sort.

COSMOS .- Continued

-Giants, Red, Pink, White. The flowers are of perfect form and immense size. Separate colors or mixed.

-Camelliaflora, Red, Pink, White. Separate or mixed, splendid varieties with very large overlapping jetals

somewhat like single Camellias, but larger. Pkt., 5 cts.

-Tints of Dawn. New and distinct varieties. The flowers have a white ground, finely flaked or flushed with delicate pink; they are variously formed and very beautiful. Pkt., 5 cts. Fringed. White and Pink. Separate or mixed. Most exquisite and perfect flowers, with petals overlapping or pleated. Pkt., 5 cts.

-New Marguerite. Distinct and beautiful; the petals are deeply and irregularly laciniated and fringed. Pkt., 5 cts -New Early Blooming. Much earlier than the old sorts. These embrace a great variety of forms and shades of color. Mixed. Pkt., 5 cts.

-Golden Yellow. Persectly distinct in habit; the plants being of branching growth and furnished from the bottom

up with finely cut, glossy, green foliage. Pkt., 5 cts.

CENTAUREA. Chameleon. Similar in habit and attractiveness to the Margaret Centaurea, introduced three years ago. The flowers are pale sulphur-yellow with a purple shading. Pkt., 10 cts.

DIANTHUS. Laciniatus Nanus. New Hybrids. This novelty differs from the well-known D. Laciniatus

by its lower growth and is somewhat smaller, less fringed but much finer colored flowers. Varying in all shades from white to deep rose and even to purplish-red, all are fringed more

or less with bright salmon red or salmony scarlet and are distinguished by a dark ring around the centre. Pkt., 10 cts.

DATURA. Golden Queen. This variety has all the fine qualities of the popular D. Cornucopia, but, on account of its brilliant yellow flowers, it is a more showy and effective plant. Pkt., 10 cts.

ESCHSCHOLTZIA. New Giant Hunnemania. A lovely new plant with the beautiful foliage of the Eschscholtzia enlarged, that develops into an herbaceous shrub, 2½ feet high, adorned with large jonquil-yellow flowers on stems twelve inches long. These blossoms are cup-shaped, with broad overlapping crinkled petals. Pkt., 10 cts.

THREE DESIRABLE CLIMBERS. All easily grown and attractive, two of them useful.

Wild Cucumber. A very ornamental climber. Soak the seed in warm water over night and plant eye down, or if planted in the fall they are sure to germinate in spring. Pkt., 5 cts.

-Dish Cloth Gourd. When ripe the inside resembles fibrous cloth and is useful for bathing, scouring, etc. Pkt., 5 cts.

-Egg Formed Gourd. The true nest egg gourd. Pkt., 5 cts.



Nest Egg Gourd

GLOXINIA. Hybrida Grandiflora. Cyclops. An erect flowering variety, corolla brilliant velvety carmine, changing to a lighter shade towards the broad, white edge, the throat finely spotted with dark red. Pkt., 40 cts.

-Goliath. An erect flowering variety, corolla velvety purple-violet, passing into azure-blue towards the margin, throat beautifully spotted. Pkt., 40 cts.

-Aigburth Crimson. This is the finest high-colored sort ever sent out. As its name indicates, it is a vivid crimson self. The flowers are erect, of the finest form, substance, great size, and abundantly produced. Pkt., 25 cts.

-Grandiflora Princess Maud. A grand addition. Its throat is a light shining crimson red, shading to the top a rich dark carmine, followed by a beautiful edging of pure violet, while a broad band of white

spotted violet surrounds the whole of this fine waved bloom.

Pkt., 25 cts.

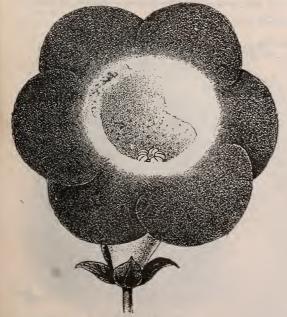
Giant Hybrids. The seed we offer is the product of one of the finest assortments, and may be depended upon to reproduce itself quite true. It is saved only from strikingly beautiful flowers which measure 41/2 to 5 inches across, the colors of which are rich and varied in the extreme. Pkt., 40 cts.

GODETIA. Gloriosa. Very showy new variety of the same habit and dwarf compact growth as the Lady Albemarle Compacta, large, satiny, brilliant, deep

blood red flowers. Pkt., 10 cts.

-Yellow Queen. A new variety of the large-flowering class of Godetias, with pale yellow flowers.

Pkt., 10 cts.



Gloxinia Hybrida Grandiflora, Goliath

HELIANTHUS. (Sunflower). Annuus Foliis Aureis Variegatis. Golden variegated annual Sunflower, height about six feet, effective as single specimens, the leaves being striped and blotched in a remarkable way. Pkt., 15 cts. (Sunflower). Golden Bouquet. Varieties hitherto introduced are late blooming. This sort if sown in May where intended to flower, will begin blooming in July and continue to produce new flowers until well into the fall. Flowers about three inches in diameter and bright golden Of bushy pyramidal form, three feet high. yellow. Pkt., 15 cts. See Special Offers on third page of cover.



New Allegheny Hollyhock.

HELENIUM. Bigelowii. A useful perennial about three feet high, and producing numerous long-stemmed flowers of a pure golden yellow; very useful for cutting. Pkt., 15 cts.

HELIOPSIS. Pitcheriana. New hardy, perfectly beautiful, perpetual blooming perennial. The flowers are about two inches in diameter, of a deep golden yellow shaded to a deeper colored centre. They are produced on long stems, are of thick texture and keep fresh for a long time after cutting. Pkt., 10 cts.

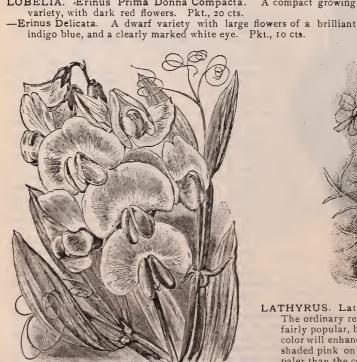
HOLLYHOCKS. New Allegheny
The flowers of this new variety
differ so materially from the wellknown type that but for the similar
habit of the plant they would not
be taken for Hollyhocks. The
flowers are semi-double to double,
finely fringed and curled and are
from four to six inches in diameter.
The colors are shell pink, rose and
ruby-red. Pkt., 20 cts.

For other Hollyhocks see pages 67 and 97.

LEPTOSYNE. Stillmani. A beautiful Californian annual, flowering within five weeks after sowing; the golden yellow blossoms are numerous. The plant is well adapted for grouping, and the flowers will be valuable for cutting. Pkt., 15 cts.

-Gigantea. This Leptosyne, a native of California, is of peculiar habit and beauty. It is of quick growth, attains a height of four feet, and is crowned with a wealth of finely-cut, light-green leaves, from out of which the yellow sunflower-like flowers peep. Pkt., 10 cts.

LOBELIA. Erinus Prima Donna Compacta. A compact growing



Lathyrus Latifolius.



Leptosyne Stillmani.

LATHYRUS. Latifolius. (Everlasting Pea). Pink Beauty. The ordinary red and white varieties now in commerce are fairly popular, but the addition of this new and beautiful color will enhance their value. The flower is a delicately shaded pink on the standard, the lacing of the edge being paler than the centre. The wings are a deeper pink. Both flowers and trusses are larger than older sorts. Pkt., 20cts.

MATRICARIA. Exima. Golden Ball. Forms a densely compact bush, twelve inches high, profusely covered by a multitude of flowers of intense golden yellow. Pkt., 10 cts.



Myosotis Stricta Rosea,

MIGNONETTE. Allen's Defiance. Without doubt the best Mignonette on the market, and especially suitable for florists use. It is a strong, rapid grower with heavy foliage and large, compact trusses of fragrant flowers. The color is a shade between the red and white sorts, and very beautiful. Pkt., 10 cts. Oz., 75 cts.

-Golden Machet. The plants are of strong compact habit with the large crinkled leaves of the Machet class, and bear long massive spikes of golden yellow

blossoms. Pkt., 10 cts.

MYOSOTIS. Alpestris Stricta Rosea. Habit quite new. Height ten inches, of a compact pillar-shaped growth. See illustration. Very robust and free flowering. Pkt., 5 cts.

—Alpestris Stricta Cœlestina. A remarkable novelty of pillar-like form, the

flower stems erect, making it suitable for ribboning or pots, and bearing a profusion of delicate sky-blue flowers, surpassing in beauty those of the rose variety introduced last season. Pkt., 15 cts. -Palustris. (Tom Thumb). A miniature variety, of the Marsh Forget-me-not,

blooming continuously from May till late autumn, and producing clear skyblue flowers of good size. It can be recommended especially for pot

culture. Pkt., 15 cts.

MARIGOLD. Pride of the Garden. A new dwarf, extra early variety that produces a multitude of very large, double golden yellow flowers. Pkt., 15 cts.

-Purple and Gold, Dwarf French. This charming Marigold grows about twelve inches high, and produces from July until frost a great profusion of single flowers about two inches across, of a lovely golden yellow, with a purple, velvety spot on each of the six or eight petals. Pkt., 10 cts.

—Gold Edged. The plants are of compact growth, about 9 inches tall and 1½

feet in diameter. Flowers 11/2 inches across, of a deep crimson brown

color edged with gold. Pkt., 15 cts.

STURTIUMS. We call especial attention to our strains of Tall and Dwarf NASTURTIUMS. We call especial attention to our strains of the Nasturtiums. They are really beautiful, scarce named varieties. We have them Nasturtiums.

world. We assort the varieties ourselves, and can thus assure customers of their obtaining, not only the most vigorous strain in existence, but the greatest number of shades and delicate colors. The mixture includes, white, pink, rose, scarlet, crimson, brick, claret, garnet, orange, primrose, yellow, etc.

For complete list of varieties see pages 84 and 89.

NASTURTIUM LOBBIANUM. "Good Venture." Mixed. It is with pleasure we offer this California grown improved mixture of climbing Nasturtiums. They have a splendid vigorous habit, with beautiful foliage, light and dark shades. The flowers are large with broad petals, are beautifully shaped, and embrace an immense variety of color. Oz., 20 cts.; lb. \$2.00.



Nasturtium, Madam Gunther's Hybrids,

—Mde. Gunther's Hybrids. (Climbing). A very desirable and distinct type of Tall Nasturtiums that embraces beautiful blendings of colors on the individual flowers. They are rose, salmon, bright red, pale yellow, etc. Striped, spotted, and flaked. The foliage is mostly dark, and contrasts finely. They are of vigorous growth and free bloomers. Pkt., 5 cts. Oz., 15 cts. 1/4 lb., 50 cts.

NASTURTIUM. Liliput. Pretty little flowers, produced in the greatest profusion and standing up well above the small-cut, bushy foliage. The blossoms are of the most varied and showy colors, and it is noteworthy that

some quite new shades appear among them. Mixed colors. Pkt., 15 cts.
NYMPHÆA. (Water Lilies). From seed. Seed should be planted during March or April in a tea cup containing two or three inches of soil, and filled up with water. After planting, the cup should be placed in a temperature of from 70 to 80 degrees during germination, which ordinarily takes ten days. When large enough to transplant, prick into small pots and place them in a pan of water, deep enough to cover the pots about one inch. In June move to tubs or pools of water outdoors.

-O'Marana, Zanzibarensis Aurea and Rosea, Cœrulea, Odorata Rosea. Separate or mixed. Pkt., 15 cts.

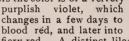
For description see page xvii.

PHYSALIS FRANCHETI. We are indebted to Japan for this addition to our ornamental plants. It grows about two feet high, is of erect habit and covered with beautiful foliage, which shows off its brilliant seed-pods to great advantage. seed-pods are the striking feature of the plant; they are almost globular in form (see cut) over two inches in diameter, of a shining orange-red tint and enclose a cherry-like fruit of the same color. This is edible and especially recommended as a preserve. The intense color of the seed-pod makes the plant valuable for decorative purposes. Pkt., 10 cts.

PETUNIA. California Giant. A strain originated in California. It is incomparable in size, luxuriance, and beauty. The flowers are nearly all ruffed or fringed and measure from four to five inches across. The variety of coloring is remarkable, embracing yellow, white, black, green, maroon, etc., all are beautifully

blotched, veined or striped. Pkt., 15 cts.

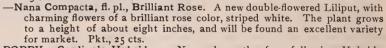
-Purple King. A valuable acquisition to the large-flowered class of petunias. When opening its flowers the color is of a velvety



fiery red. A distinct lilac, dark-veined throat adds to its beauty. Pkt.,

Physalis Francheti

15 cts.



POPPY. Cardinale Hybridum. New colors; the four following Hybrids, viz: Bright Rose, Coppery Rose, Chamois and Brick-Red will come quite true from seed. Separate colors or mixed. Pkt., 20 cts.

-Yellow Rose. A beautiful new variety of the dwarf double carnationflowered poppy. The color is pale yellow and rose, pkt., 10 cts. For other

varieties of poppy see pages 80, 81.

PRIMULA. Sinensis Fimbriata. Robust and Giant-flowering Strain. Of vigorous growth, and producing vary large individual blooms, which are limited in range of color. The mixture now offered contains about five varieties, including the beautiful white Princess Louise, rich red; Marquis of Lorne, brilliant scarlet; Emperor, blush-pink, etc. Pkt., 50 cts.

-Snowdon. This is the finest white variety ever offered. Borne in immense trusses, the flowers, of wonderful substance and glistening snowy white-

ness, are of great size, measuring 2½ inches in diameter. Pkt., 50 cts.

—Magnum Bonum. An excellent companion to the "Snowball" introduced last year. The plants are very compact in habit; the flower stem is strong and rises well above the foliage. The blooms are very large and beautifully fringed. Color deep red. Pkt., 50 cts.
PRIMULA. Obconica Fimbriata. New, Large-flowered. The flowers are

much larger and of greater substance than the type, and are beautifully

fringed; color, rich lilac. Pkt., 25 cts.

RUDBECKIA. Bicolor Superba. An effective annual, and useful for cutting. It is similar in color and markings to the dwarf French Marigold, Legion of Honor. It grows about two feet high, forming a many-branched dense bush, the flowers borne on long stems and in great profusion. Pkt., 20 cts.

SALPIGLOSSIS. Emperor. A showy new variety, with one strong main stem, thickly covered with blossoms as large as those of the grandiflora section, and prettily veined with rich yellow. Pkt., 25 cts.

SCABIOSA. Pompadour. A new variety that grows to a height of three feet and produces very large flowers of globular form. The petals are of a dark purple at the base, merging into a pure white from the centre to the Pkt., 15 cts.

STREPTOCARPUS. Veitch's Improved Hybrids. These are dwarf in habit, profuse bloomers, and have an abundance of leaves. This strain is composed of the best and brightest colors, most elegant markings and

largest forms only. Pkt., 25 cts.

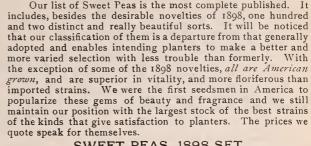


Salliglossis. Emperor.

SWEET PEAS.—Lathyrus Odoratus.

Here are Sweet Peas on tiptoe for a flight With wings of gentle flush o'er delicate white, And taper fingers catching at all things, To bind them all about with tiny rings. - Keats.

(See pages 87 to 89 for complete list.)



SWEET PEAS, 1898 SET.

Coronet. Rich, bright orange, striped on white ground; like Aurora, except that standards are explanate. Pkt., 15 cts. Countess of Powis. An improvement over Meteor. Standards bright orange-rose, deeper veined; wings bright clear rose, barred; suffers under a hot sun. Pkt., 15 cts.

Standards rich creamy rose, graduating in intensity; primrose Emily Lynch. tinted wings, overlaid with delicate pinkish venation. Richer than Royal Rose. Pkt., 15 cts.

Lady Nina Balfour. A finely finished flower of remarkably delicate texture. On first opening, a rich heliotrope-pink self; as it ages it becomes a pinkishmauve self, and at last it assumes a clear mauve self. Pkt., 15 cts.

Pink Cupid. Height six inches, of branching habit and very floriferous. The flowers are usually produced three on a stalk, they are identical in color with the wellknown, tall growing, Blanche Ferry, and are always fully equal in size. Pkt., 20 cts.

Prince Edward of York. Choice improved Princess Victoria; of bold, free habit. Stand-

ards cherry rose; wings deep rose. Pkt., 15 cts. Queen Victoria. A very delicate straw yellow, showing a faint trace of pinkish purple in standard; of fine substance; large and finely formed. Best of the 1898 introductions. Pkt., 15 cts.

Salopian. Similar to Mars, but an improvement in that the wings have the same rich tint as standards; of large size and elegant form. Pkt., 15 cts.

Shahzada. Deepest colored of all varieties; of improved grandiflora type; standards a deep purplish maroon without luster, veined in deep strong relief; wings velvety, deep indigo purple. Pkt., 15 cts.

Striped Celestial. A delicate mauve striped selection from Celestial, and of

equally fine form and size. Pkt., 15 cts.

Triumph. Variation from Little Dorrit, larger and more highly colored in the wings. Standards boldly explanate, large and nearly circular; color a bright pink, lightly suffused with scarlet orange; wings spreading, shaded pale rose purple. Pkt., 15 cts.

The above set of eleven for \$1.50.

OUR OWN INTRODUCTIONS.

Breck's Harvard. This beautiful, deep crimson variety, introduced by us three years ago, has become a great favorite throughout the country. Per lb., 75 cts.; oz., 10 cts.; pkt., 5 cts.

Blushing Bride. The beautiful rose and white flowered variety, grown so

largely by Boston florists. Per lb., 75 cts.; oz., 10 cts.; pkt., 5 cts.

Fisher's Snowflake. A new white, that received the first FIRST CLASS CERTIFICATE OF MERIT awarded by the Massachusetts Horticultural Society to a Sweet Pea. This fact alone is a sufficient guarantee of its superiority. It attains a height of about three feet, and produces on long stems an abundance of large, pure white flowers. It is an early and continuous bloomer, and sure to become a first favorite. We control the entire stock and offer it only in sealed packages. Per lb., \$1.00; oz., 15 cts.; pkt., 5 cts.

Breck's Boston Mixture. Lb., 75 cts.; oz., 10 cts. Breck's Choice Mixture. Lb., 60 cts.; oz., 10 cts. Eckford's Mixture. Lb., 60 cts.; oz., 10 cts.

HARVARD

SAINTPAULIA IONANTHA. The leaves of this interesting novelty, which are dark green, of fleshy consistence and downy surface, spread themselves laterally just over the soil, and form, as it were, a rosette, in the centre of which spring up quite a bouquet of flowers, violet-like both in color and shape, but one and a quarter inches in diameter, and gracefully borne on stalks two to three inches high. These begin to appear while the plant is quite young and continue their display through the entire season. The seed is extremely fine and it requires similar treatment to Streptocarpus. Pkt., 25 cts.

SUNFLOWER. Stella. This new annual Sunflower attains a height of three to four feet and differs from the miniature sunflower by its larger and better-formed flowers of the purest golden-yellow, with a black disc. The individual flowers, three inches across, are all borne on long stems and rise well above the small green foliage. Pkt., 10 cts.

—New Doubled-Flowered Annual. This plant in many respects

resemt les the well-known double-flowered perennial sunflower. It is of compact, pyramidal growth, attains a height of six feet and is entirely covered from the end of July until frost

with beautiful double, golden-yellow flowers. Pkt., 10 cts.
ISTLE. Onopordon Acanthium. A new white-flowered THISTLE. The leaves and stalks are of a greyish-green color, variety. covered with a cobwebby texture. The plant attains a height of seven feet and forms attractive specimens or groups. Sow the seed singly in small pots and transplant without disturbing

the roots as soon as large enough. Pkt., 15 cts.

ZINNIA. Double Giant. Queen Victoria. A pure white variety of the giant class. The flowers are of beautiful form, very double and measure about four inches across. It comes true from seed and will prove an acquisition. Pkt., 20 cts.

-Hybrida. New hybrids obtained by crossing Z. Haageana and Z. elegans pomponicus, fl. pl., resulting in single, semi-double and double flowers not larger than the later section, and combining the colors and markings found in the Japanese Chrysanthemums, Gaillardias, Coreopsis, etc., such as



yellow and orange-red, white to violet, including the lighter shades such as flesh and pale rose. Pkt., 10 cts. ZEA. Japonica Gigantea Quadricolor A handsome Maize, with very elegant large leaves, bright green, striped with silvery white, rose and canary-yellow. Pkt., 10 cts.



-Defiance. Carmine with white stripes. 60 cts. each. -Equestre. The flowers measure five or more inches across, and are bright, sparkling orange-red, with a green

and white star at the centre. 20 cts. each; \$2.25 per doz.

—Formosissima. (Jacobean Lily). Blooms freely out of doors; flowers deep velvety crimson. 15 cts.each; \$1.75 doz.

—Johnsonii. Large crimson and white flowers. 40 cts. each; \$4.00 per doz.

-Lutea. (Sternbergia.) Showy yellow, autumn flowering variety. 15 cts. each; \$1.50 per doz.

-Vallotta Purpurea. Crimson-scarlet flowers, borne in clusters of five or six on a long stem. A fine sort for pot culture. 50 cts. each, \$4.00 per doz.

Red and white grounds, beautifully peaked with many tints. 50 cts. each.

APIOS TUBEROSA. A pretty, hardy, native climber. Flowers resemble the well-known Wistaria; very fragrant. 10 cts. each; \$1.00 per doz.

ANEMONES. Wind-Flower. Japonica. Two feet, September. Of free, vigorous habit of growth, and in autumn producing a continuous abundance of bright red flowers. 20 cts. each; \$2.25 per doz.

-Japonica Alba. Two feet, September. An excellent companion to the preceding sort. The flowers are pure

white with yellow centre, fine for cutting. 20 cts. each; \$2.25 per doz.

ANEMONE. Japonica. Whirlwind. This plant is of more vigorous growth than either of the two preceding, and has handsomer, broader and thicker foliage. The distinct, pure-white, semi-double flowers appear in

August and continue until frost. 25 cts. each; \$2.50 per doz.

BEGONIA. Tuberous Rooted. These are desirable plants for bedding. The flowers are not destroyed by rain storms but seem to shine more brilliant after every shower. The colors are varied and beautiful. Our bulbs are from the same source as our seed and are superior. Single flowered sorts, Red, Crimson, Scarlet, Rose, Pink, White, Yellow, Gold and Bronze, Striped and Flaked. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

-Single Flowered. Mixed colors, 6 cts. each; 50 cts. per doz.; \$3.50 per 1.00.

—Double Flowered Sorts. Same colors as the single kinds. 15 cts. each; \$1.50 per doz.
—Double Flowered Mixed. 12 cts. each; \$1.25 per doz.

CALADIUM ESCULENTUM. Beautiful, ornamental foliage plant. The leaves are of immense size, light green, with darker veins. Will grow in any good garden soil, to a height of five feet. Dry bulbs, according to size, 10, 15 and 20 cts. each; \$1.00 to \$2 00 per doz. Bulbs started in pots, 20 and 25 cts. each; \$2.00 to \$3.00 per doz. Special Offer No. 3 only applies to Caladiums. CALLA LILIES. White. 25 cts. each; \$2.50 per doz.

—Little Gem. 25 cts. each; \$2.50 per doz.

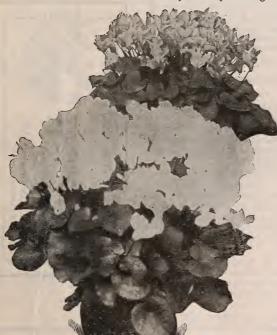
CINNAMON VINE. Hardy climber, shining green foliage, fragrant white flowers. 6 cts. each; 50 cts. per doz. CRINUM. Amaryllis-like bulbous plants, suitable for pot or open ground culture.

Capense. Bright Rose. 25 cts. each.

-Kirkii. Large white, purple-striped flowers borne on dark purple-colored stems, two feet high; 40 cts. each.

Ornatum. Delicate blush with a pink stripe through the centre. Very fragrant. 35 cts. each.

CYCLAMEN. Suitable for pot culture only. Plant



Cyclamen Persicum Giganteum.

the bulbs in a light, rich soil, and water sparingly till started.

-Persicum Giganteum. Mixed colors, 25 cts. each; \$2.50 per doz. Started plants in pots. 50 cts. to

\$1.00 each.

CYCLOBOTHRA FLAVIA. This golden gem is of great beauty and easily grown; the habit of plant and bloom is similar to Bessera; the color is clear golden yellow, with intense black spots on each petal. 8 cts. each; 80 cts. per doz.

CACTUS. These plants require absolutely no care. They grow for months in the house or garden without watering, and increase in value yearly. Their flowers are of exquisite beauty and fragrance, and their curious forms render them exceedingly inter-

esting. In winter they require scarcely any water. We send by mail ten fine plants of blooming size, each one distinct and named, for \$1.00, or 5 for 50 cts.
POMPON AND HARDY CHRYSANTHEMUMS.

We are glad to be in a position to offer the following eighteen varieties for garden cultivation. include a much greater diversity of color and form than has hitherto been obtainable in any other collection, and we are sure they will delight all who plant them.

While they are all hardy, it is always well to give them a protection with leaves or litter during winter.

Each 15 cts.; per doz., \$1.50.
-Viscount de Vere, lilac-pink; Grunnewold, pink; La Vogue, yellow; Souvenir de Jersey, yellow; Mile. Martha, white; Blushing Bride, white, shaded pink; Rio des Precoses, red, shaded bronze; Emily Roebottom, anemone white; Snow_

drop, white; Gen. Canrobert, yellow; Bronze Bride, bronze; Sœur Melane, white; Mme. des Granges, white; Julius Lagrave, dark red, late keeper; Rose Trevenna, pink; Bob, brown and white; Model of Perfection, lilac; Mme. La Count de Franchaise de Cannel, bronze; Golden Fleece, bright yellow

CHRYSANTHEMUMS. We offer these from one of the largest and best collections in the country. If what you want is not included in the sorts here

named, send us your list, we can furnish every desirable variety.

—John Shrimpton, deep red; Pink Ivory, pink; S. T. Murdock, pink; Maud Dean, dark pink; Erminilda, shell pink; Minnie Wanamaker, white, Yellow Queen, early, bright yellow; Major Bonnaffon, canary yellow; Gold Lode, dark yellow, early; M. Bergmann, pure white; L. Canning, white; President Hyde, yellow; Ada Spalding, light pink; Cullingfordi, dark red; E. G. Hill, yellow; Harry May, yellow; Ivory, white; J. H. White, white; Mrs. Jerome Jones, white; Mutual Friend, white; Sunnyside, pink; Yellow Ball, yellow. Ready for delivery after the middle of April. 15 cts. each; \$1.50 per doz.

CARNATIONS. For blooming in the garden we can furnish three colors that

will flower if set out after the middle of May, from July until frost. -Scarlet, Crimson, White. Extra strong plants from pots. 25 c. each; \$2.50 doz.

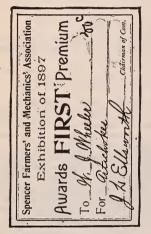


Chrysanthemums

WE DOUBLE IT.



FIRST PRIZE E C. Lewis Peas. Nus Life 3.4









Summenment and a second We will take pleasure in duplicating all FIRST PREMIUMS offered in 1898 by any Horticultural or Agricultural Society in the United States, that may be secured with the product of flower seeds or bulbs purchased of us. WE WILL PAY the amount on presentation of the certificate of the society's award, accompanied by a statement that the seeds from which the prize winners were grown, were We will take pleasure in duplicating all FIRST PREMIUMS offered in 1898 by any Horticultural or Agricultural Society in the United States, that may be secured with the product of flower seeds or bulbs purchased of us. WE WILL PAY the amount on presentation of the certificate of the society's award, accompanied by a statement that the seeds from which the prize winners were grown, were BRECK'S SEEDS.

This offer is copyrighted.

Our purpose in making this unique offer is threefold:

- ist. We aim to awaken a greater interest in Horti-cultural and Agricultural Societies, and to increase the competition at their Exhibitions for the premiums offered.
- We hope that the enhanced value of these First Prizes - will result in the production of better specimens exhibited, through the planting of high grade seeds and more intense cultivation; and that by demonstrating possibilities, stimulate a purpose on the part of growers to attain the highest standard of perfection.
- 3rd. We believe that the Seeds and Bulbs offered by us are the best strains in the world, and we wish to encourage those who are not acquainted with our goods to ascertain it by experience.

If you are successful in obtaining any First Prizes with the product of Breck's Seeds or Bulbs, in accordance with the offer we make above, send us the society's certificates of such prizes (which certificates will be returned to you), together with any particulars of cultivation or other matter of interest, and we will send you a sum equal to that awarded by the society. The same specimens must not be entered in more than one class or show, and if awarded specific prizes they cannot also be in-cluded in collections. We do not duplicate prizes offered for arrangement of exhibit.

Persons who intend competing for prizes must secure the necessary seeds or bulbs direct







1897.



THE RECORD

Made by the Product of

BRECK'S

SEEDS

AT THE



Columbia County Agg! Society

CHATHAM. N. J.

P. MICKLE.

W. A. DARDESS. Secy.

SEPT. 7. 8.

more important Competitive Exhibitions throughout the United States during the year 1897 is without a parallel. The number of first prizes duplicated was very large. In Massachusetts alone, where gardening, both professional and amateur, is a high art, and competition at the shows very keen, we doubled over five hundred prizes for specimens and collections of Vegetables and Flowers.

Cultivators from nearly every State in the Union made claims

Cultivators from nearly every State in the Union made claims on us which we gladly met in accordance with our promise.

We propose continuing our encouragement to gardeners as shown on opposite page, and trust all lovers of flowers will prove for themselves, during 1898, that our claim to sell only the best strains of the different kinds of seeds is well grounded. The following examples, taken at random, will give some idea of what "We Double It" means.

To John S. Bandy, E. Burnett, Vt., we paid \$4.50, being an equal amount to that awarded him at the Caledonia County Fair for Cut Flowers in variety. We duplicated the first prize for largest and best collection of Sweet Peas awarded by the Mechanicsville (Iowa) Society to Mrs. S. T. Buell. Harry F. Cross of Hingham, secured the Hingham Horticultural Society's first prize for best display of Asters; these being grown from Breck's Seeds we doubled the prize money. S. J. B. Dunbar, Elkhorn, Wis., obtained five first prizes for vegetables, at the Walworth County Fair; H. P. West, Fayetteville, Wis., twelve first prizes at Wisconsin State Fair; John Grape, Waukesha, Wis., twenty first prizes at Waukesha County Fair; thus three Wisconsin horticulturalists were paid, in addition to the amounts awarded by their societies, nearly \$100. William Bain of Chatham, N. Y., entered fourteen varieties of flowers at the Columbia Society's exhibition and obtained first prize in every case. We duplicated the twelve prizes won by W. Bentzieis of Troupsbourg, N. Y., at the Stubun Agricultural Society's Exhibition. To Alfred Burt of Minneola, Queen's Co., N. Y., we sent our check for \$63 to equal the amount won by him at the Queen's County Show on the twenty-five entries he made with the product of Breck's Seeds.

To H. B. Watts, Leicester, Mass., we paid \$18, being an equal sum to that obtained by him on his exhibits of Sweet Peas, Verbenas (24 varieties) and Ten Week Stocks. Many of the successful competitors of 1896 continued their efforts in 1897 with equally good results, and we naturally take pleasure in recording a few of their achievements here: C. L. Hartshorn, Worcester, Mass., thirty firsts, \$60; Aaron Low, Hingham, fifty-seven first premiums, \$50.90; Edwin C. Lewis, superintendent for Colonel Mason, Taunton, Mass., twenty-four first prizes, \$70; Mr. Kinney, Worcester, Mass., eighty-two first prizes, \$70; Warren Heustis & Son, Belmont, Mass., fourteen first prizes, \$48; Elliot Moore, Worcester, Mass., thirty-seven first prizes, \$60.

But were we to give in detail anything like a full list of the honors accorded the product of Breck's Seeds at the exhibitions of 1897 the capacity of our present Catalogue would have to be "doubled." We have included enough, however, we think, to show the quality of the goods we sell, if that were needed, and also that a large proportion of the gardening public appreciate it.

We look forward with increased interest and pleasure to the requests to "Double It" that

the requests to "Double It" that are sure to come to hand in the fall and winter of this year, and trust that all our old, and many new friends will find both pleasure and profit in planting the kind of seeds which produce prize crops, and

That's Breck's Pedigree Seeds.



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Columbia Cou

Agr'l Society



Columbia Colunty Agr'l Society

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L. P. MICHEL Pres.

W. A. DAGGESS. Sery.





LARGE FLOWERING DWARF FRENCH CANNAS.



New Canna Italia

The appreciation of the improvements in Cannas shown by the public has resulted in increased effort being made to still further enhance their value as ornamental plants. We know of nothing so effective in foliage or continuous in flower as these new Dwarf

French Cannas. They are very popular, and they are certainly entitled to a place in every garden. There are now a great many sorts being catalogued, but those here described are the best in size, substance and colors of flowers and foliage.

-Alphonse Bouvier. Height five feet; flower, crimsonscarlet; foliage, green.

-Admiral Courbet. Height, four feet; flowers, yellow, speckled with orangescarlet; foliage, green.

AUSTRIA. Height, four feet; flowers, pure yellow, very large and exceedingly beautiful; foliage, musa like in color and form. 35 cts. each; \$3.50 per doz.
-Charles Henderson. Height, 3½ feet; flowers deep crimson; foliage, green.

New Canna Italia 35 cts. each; \$3.50 per doz.

—Chicago. Height, 4 feet; flowers, vermilion-scarlet, shaded orange; foliage, deep green. 25 cts. each; \$2.50 per doz.

-Columbia. Height, 5 feet; flowers, crimson with orange shading; foliage, light green. 25 cts. each; \$2.50 per doz.
-Eldorado. Height, 3½ feet; flowers, yollow, speckled red; foliage, deep green; 25 cts. each; \$2.50 per doz.
-Egandale. Height, 4 feet; flowers, bright red; foliage, purple.

-Florence Vaughan. Height, 31/2 feet; flowers, golden yellow, spotted with bright red; foliage, a deep green. 25 cts. each; \$2.50 per doz.

F. Morel. Height, 3½ feet; flowers, bright scarlet; foliage, dark green.
 F. R. Pierson. Height, 3½ feet; flowers, bright scarlet; foliage, green.
 25 cts. each; \$2.50 per doz.

Geoffry St. Hillaire. Height, 5 feet; flowers, glowing orange; foliage, chocolate.
 Gold Coin. Height, 3 feet; bright lemon yellow, spotted with light orange; foliage, deep green. The flower spikes are large and borne well above the foliage. 20 cts. each; \$2.00 per doz.
 Gustav Sennholz. Height, 3½ feet; flowers, silvery rose, mottled with salmon; foliage, deep green.

ITALIA. The most beautiful and valuable variety yet introduced; this with Austria forms the beginning of a distinct type that will doubtless lead to many wonders in Cannas. Height, five feet; flowers, yellow, blotched with orange-scarlet and bordered with golden-yellow; much larger and more attractive in every way than any other variety; foliage, light green veined with dark green. 35 cts. each; \$3.50 per doz.

—J. D. Cabos. Height, 4 feet; flowers, apricot with deeper shading; foliage, deep green.

—Jules Chretien. Height, 4 feet; flowers, bright red, very large; foliage, deep green.

—Madame Crozy. Height, 3½ feet; flowers, crimson-scarlet, bordered with yellow; foliage, deep green.

-Mlle. de Cruillion. Height, 4 feet; flowers, light yellow, shading to terra cotta; foliage, light green.

—Paul Marquant. Height, 4 feet; flowers, salmon, shaded red; foliage, deep green.
 —President Cleveland. In many respects the best variety yet introduced. Height, 3½ feet; flowers, a peculiar bright red, and very massive, foliage, deep green. 50 cts. each; \$5.00 per doz.
 —Queen Charlotte. Height, 4 feet; flowers, blood red, banded with bright canary yellow; foliage, bluish-green.

—Souv d'Antoine Crozy. Height, 3 feet; flowers, intense scarlet-crimson with a broad, rich golden-yellow edge; foliage, deep green. 50 cts. each; \$5.00 per doz.
 —Vesuvius. Height, 4½ feet; flowers, crimson-scarlet; foliage, dark green.

-Victor Hugo. Height, 4 feet; flowers, scarlet; foliage, quite dark. Price 15 cts. each, \$1.00 per dozen, except as noted.

Cannas are not subject to any of our Special Offers.

CARNATIONS. Mound Pinks. These old favorites, if given enough room, form a pretty mound of bluishgreen foliage and produce freely beautiful, blush-pink, fragrant flowers. 20 cts. each; \$2.00 per doz.

This is the new class that blooms from seed in about four months. About 90 per cent of the flowers are double. All very sweet scented and they embrace a great variety of delicate shades. They are exceedingly useful for cutting. Strong plants, 15 cts. each; \$1.50 per doz.

CONVOLVULUS. Moon Flower or Evening Glory. The flowers of this lovely climber are very large,

freely produced, pure white in color and very fragrant. They open in the evening and are wonderfully

attractive. They should not be set out until danger of frost is past. 15 cts. each; \$1.50 per doz.

CLEMATIS. Paniculata. We cannot better describe this marvelously beautiful and fragrant climber than by the following, which appeared in a Boston daily paper, Sept. 19, 1892. "This is the time of the full splendor of that wonderful climber, as yet quite new here, Clematis Paniculata. It covers some porches that the 'Listener' knows well, with a white sheet of beautiful bloom, and fills the air all about with a most delicious perfume. It was introduced only a few years ago, and its growth is so marvelously rapid, and its adaption to our climate so complete, that it already threatens to reach the housetops. In a general way it resembles our common wild Clematis or Virgin's Bower, but its blossoms are more profuse and pure white, and exquisitely and penetratingly fragrant. It needs a trellis to grow upon. Its flowers come in late September, when shrubs and climbers in bloom are rare." Plants, 25 cts. to \$1.00 each; \$3.00 to \$10.00 per doz.

DAHLIAS. Large Double Show. Named sorts in a large

variety of colors. 15 cts. each; \$1.50 per doz.

—Pompon or Small-Flowered Double. Really more desirable and popular than the foregoing. Named sorts in a great variety of colors. 15 cts. each; \$1.00 per doz.

-Singled Flowered. From a grand collection. 15 cts. each;

\$1.50 per doz.

Cactus. Large doubled and singled flowered. 20 cts. each;

\$2.00 per doz.

-Hardy, Golden Ball. Although not really a Dahlia this plant bears so much resemblance to the family that the name is appropriate; the plants attain a height of four feet, are furnished with pretty dark-green foliage, which in fall just shows through the covering of beautiful double golden-yellow flowers that last till frost. Seeds, per pkt., 5 cts. Extra strong plants, each, 15 cts.; per doz, \$1.50.

GLADIOLI. This valuable and easy cultivated class of bulbs is not half appreciated. They can be grown in beds or borders, and a continuous bloom can be kept up from June till frost by a succession of planting. Fine mixed varieties, doz., 25 cts.; 100, \$1.75. Named sorts, mixed, doz., 30 cts.; 100, \$2.00. Scarlet shades in mixture, doz., 20 cts., 100, Pink shades in mixture, doz., 20 cts.; 100, \$1.50. Pink shades in mixture, doz., 35 cts.; 100, \$2.75. White shades in mixture, doz., 40 cts.; 100, \$3.00. Yellow shades in mixture, doz., 40 cts.; 100, \$3.00. Striped and variegated, doz., 30 cts.; 100, \$2.00. French Hybrids, doz., 50 cts.; 100, \$3.50. Lemoine's Hybrids, collection of 10 named varieties, \$2.00.

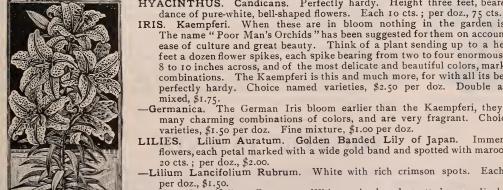
GLOXINIA BULBS. Our stock of these is very choice. The bulbs should be potted in the spring in light sandy

loam, and they will commence growing and blooming at once. In the fall, dry them and store in a warm place through winter. Strong, flowering bulbs, mixed colors, per bulb, 15 cts.; \$1.75 per doz.

HEUCHERA. Sanguinea. One of the handsomest hardy perennials of recent introduction. The flowers are

of a rich crimson color, the leaves light-green. Roots, 15 cts. each; \$1.50 per doz. Seed, per. pkt., 10 cts.

HYACINTHUS. Candicans. Perfectly hardy. Height three feet, bears an abun-



Lilium Auratum.



IRIS. Kaempferi. When these are in bloom nothing in the garden is grander. The name "Poor Man's Orchids" has been suggested for them on account of their ease of culture and great beauty. Think of a plant sending up to a height of 3

feet a dozen flower spikes, each spike bearing from two to four enormous blossoms 8 to 10 inches across, and of the most delicate and beautiful colors, markings, and combinations. The Kaempferi is this and much more, for with all its beauty it is perfectly hardy. Choice named varieties, \$2.50 per doz. Double and single mixed, \$1.75.

-Germanica. The German Iris bloom earlier than the Kaempferi, they embrace

many charming combinations of colors, and are very fragrant. Choice named

Lilium Auratum. Golden Banded Lily of Japan. Immense white flowers, each petal marked with a wide gold band and spotted with maroon. Each,

-Lilium Lancifolium Rubrum. White with rich crimson spots. Each, 15 cts.;

-Lilium Lancifolium Roseum. White stained and spotted rose. Each, 15 cts.; per doz., \$1.50.

-Lilium Lancifolium Album. Large pure white flowers. Each, 20 cts.; per doz., \$2.00.

MILLA. B.flora. Beautiful white waxy flowers with pale lemon anthers. Deliciously fragrant. Plant outdoors in May and take up bulbs in Fall like Gladioli. Each, 10 cts.; per doz., 75 cts.; per 100, \$5,00. MADEIRA VINE. A beautiful rapid-growing climber, bearing in profusion very fragrant white flowers. Each,

5 cts.: per doz., 50 cts.

MONTBRETIA. Crocosmiaeflora. Very large flowers of fine shape. Base of flowers is bright orange, sprinkled with purple spots, arranged like Tigridia. Each, 10 cts.; per doz, 75 cts.

PÆONIES. We can furnish these well-known, old favorites in all the newest varieties.

-Hardy Herbaceous Sorts, named. 50 cts. each.

-Hardy Herbaceous, assorted colors; large flowering roots. 50 cts. each.

—Hardy Herbaceous, large, double, white. 50 cts. each.
ROSES. The following are new sorts well worthy the attention of

all growers of the "Queen of Flowers."

-Crimson Rambler. A new Japanese climbing variety introduced two years ago. It has proved perfectly hardy, and on account of its rapid growth, quantity and quality of flowers and fragrance, has become the leader among climbing sorts. Plants, each, according to size, 25 and 50 cts.

—Yellow Rambler. The flowers are borne in immense clusters—

often as many as one hundred and fifty in a bunch; the color is a decided yellow. It is a fitting companion to the Crimson

Rambler. Plants, each, 25 and 50 cts.

SMILAX. A beautiful climber for greenhouse or window culture. Plants from two and a half inch pots. 15 cts. each; \$1.00 per doz. TIGRIDIA. (Shell Flower.) Beautiful, large, shell-like flowers,

produced from July until frost. They require similar treatment to the dahlia.

-Conchiflora. Orange and crimson spots. 5 cts. each; 50 cts per

 Grandiflora. Crimson. 5 cts. each; 50 cts. per doz.
 Grandiflora Alba. White flowers spotted with maroon and rose. 5 cts. each; 50 cts. per doz.

—Pavonia. Red with crimson spots. 5 cts. each; 50 cts. per doz.

TUBEROSES. These are universal favorites and very easily grown. Before potting, remove the small offsets. Use rich loam and start in hot-bed or in house. Do not set out until all danger from frost is past.

-Excelsior Double Pearl. 5 cts. each; 25 cts. per doz.; \$1.75 per 100.

Tall, Double. 5 cts. each; 25 cts. per doz.; \$1.75 per 100.

-Albino. This variety is hardier and earlier than the others. The flowers are single, white, large and fragrant. 5 cts. each; 30 cts. per doz.: \$1.75 per \$100.



Crimson Rambler Rose.

FOLIAGE PLANTS FOR HOUSE, LAWN AND PIAZZA.

ARICA LUTESCENS. A majestic palm. Its dark, glossy-green leaves are gracefully curved on slender stems. The trunk and stems are a golden yellow, irregularly spotted with bronzy-green. Each, 1½ ft., \$1.50; 2½ ft., \$3.00.



Kentia Belmoreana.

KENTIA BELMOREANA. Sometimes called the "Curly Palm," recognized as one of the best for all purposes, being able to withstand more ill-usage, perhaps, than any other. Each, 1½ ft., \$2.00; 2 ft., \$3.00; 3 ft., \$5.00.

LANTANIA BORBONICA. This is a typical palm and is more largely used than

any other. It is of strong, healthy habit, and especially suitable for window culture. Each, 1½ ft., \$1.50; 2 ft., \$2.00; 2½ ft., \$3.00; 3 ft., \$5.00.

PANDANUS UTILIS. This is a most desirable variety for window culture, and

will bear without injury a great deal of neglect. Each, I ft., \$1.00; 1½ ft., \$2.50. DRACENA INDIVISA. Valuable as a window plant and for centres of vases,

baskets, beds, etc.; 50 cts to \$1.50 each.

DRACENA TERMINALIS. A beautiful decorative plant, gorgeous shades of

crimson, bronzy-green and pink foliage; 50 cents to \$1.50 each.

RUBBER PLANTS. Ficus Elestica. We can furnish nice, healthy plants of this

favorite at from \$1.00 to \$5.00 each, according to size. NEPHROLEPSIS EXALTATA. Sward Fern. A very popular window-plant. It bears well with heat, dust and neglect, and always has a bright, fresh appear-

AQUATIC PLANTS.

ance. Strong plants, 50 cts. to \$2.00 each.

The hardy varieties may be planted as soon as vegetation commences in the spring. They may be grown in A warm sheltered position, yet with full exposure and sunshine should be selected. Fill the tubs two-thirds full of turfy soil enriched with decomposed hot-bed or farmyard manure; cow manure is very desirable; cover with two inches of sand and fill with water. The crowns of the plants should be placed just under the surface of the soil. The tender varieties should not be planted until from the 1st to the 10th of June. Nelumbiums, though

hardy when established, should not be planted as early as the hardy Nymphæas.

Nelumbium

HARDY VARIETIES.

NELUMBIUM. Speciosum. (Egyptian Lotus.) The well-known and far-famed species. The flowers, which are about a foot across when fully opened, are of a deep rose color, with a soft creamy white at bases of the petals; exquisitely fragrant. Flowering tubers, 75 cts.

-Luteum. (American Lotus.) This grand Lotus is indigenous in several sections of the United States. It thrives under the same conditions as N. Speciosum, from which it differs only in the color of its flowers, they are of a rich, sulphur yellow tint. 75 cts. and

\$1.50 each; \$7.50 per dozen.

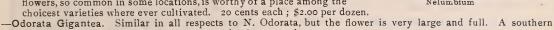
-Kermesinum. Another distinct variety, bearing flowers resembling

the Hermosa Rose in color. \$1.50 each.

-Album Grandiflorum. An exceedingly beautiful variety, producing immense flowers of pure ivory whiteness, very scarce. \$2.00 each.

- -Album Striatum. The flowers of this variety are pure white, the edges of the petals are irregularly striped and tipped with rosy carmine. Their fragrance is quite distinct from the other sorts. \$1.50
- NYMPHÆA. Alba Candidissima. The large flowering variety of the English water lily; flowers six inches in diameter; pure white with broad petals; the earliest flowering variety, and continuous until frost; 75 cts. each; \$7.50 per dozen.

Odorata. The well-known, fragrant pond lily. Its lovely, pure white flowers, so common in some locations, is worthy of a place among the

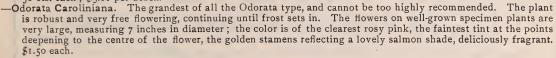


variety of the N. Odorata type. 20 cts. each; \$2.00 per dozen.

Odorata Rosea. (The popular pink Cape Cod Water Lily). It possesses all the desirable qualities of N. Odorata. The flowers are of large size, cup-shaped; a lovely deep pink in color; delicious fragrance and free

bloomer; most desirable. 50 cents each; \$5.00 per dozen. Odorata Sulphurea. One of the very best new water lilies, with large, yellow, fragrant flowers, standing a few inches out of the water. The leaves are deep green, beautifully mottled with reddish purple or brown spots.

50 cts. each; \$5.00 per dozen.



TENDER VARIETIES.

NYMPHÆA. Cœrulea. (Stellata.) The flowers are a clear light blue, very delicately scented; produced in abundance through the season, until frost; six to eight inches across. Known as the Blue Lotus. \$1 00 each.

Dentata. The largest and best white, night-blooming variety; long, pointed buds, on strong stalks, opening

horizontally; leaves deep green, with serrated edges. 50 cts. each.

Devoniensis. The flowers are a brilliant rosy red, producing on stout stalks standing above the water, and are from ten inches to twelve inches across. The leaves are deep green with reddish shades. 50 cts. each.

-Zanzibarensis Azurea. This is similar to the true Zanzibarensis except in color, being deep, rich azure blue, one of the very best for general purposes. 50 cts. each.

Zanzibarensis Rosea. Similar in every respect to the preceding, save in color, which is a beautiful deep rose,

under surface of leaves also red. 50 cts. each.

EICHHORNIA Crassipes Major. (Water Hyacinth.) A very showy aquatic, bearing very freely flowers of a delicate lilac rose in trusses like a hyacinth. The individual blooms are two inches in diameter. It should be grown in about three inches of water, so that the ends of the roots can enter the soil. 15 cts. each; \$1 50 per dozen.

LYMNANTHEMUM. Indicum. (Water Snowflake). A very pretty floating species, with light green, roundish

leaves and pure white flowers most beautifully fringed. 15 cts. each.

LIMNOCHARIS. Humboldti. (The Water Poppy.) A pretty little aquatic, with oval leaves, and yellow, poppy-like flowers, standing out of the water. It is a good plant for growing in shallow water or an

15 cts. each; \$1.50 per dozen.

MYRİOPHYLLÜM. Proserpinacoides. (Parrot's Feather.) An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty litle jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the Cypress Vine, and much more delicate. Planted in a water-tight hanging-basket, so water can be kept standing on the surface, it will trail finely. 15 cts. each; \$1.50 per dozen.

CYPERUS. Papyrus. This is the true Egyptian Paper Plant. It grows finely in shallow water with rich soil, and makes a splendid companion for flowering aquatics. It will also flourish and make a fine clump in the garden,

with no more water than Cannas require to make them do well. 25 cts. each.

ZIZANIA. Aquatica. Wild Rice. This native aquatic annual is very ornamental in the Water Garden; its graceful panicles of bloom are produced on stalks five to ten feet high; should be grown in shallow water. 10 cts. each; 75 cts. per dozen.

Those interested in Aquatic Plants and their cultivation, will find Mr. Tricker's new book, "The Water Garden," attractive reading and a valuable guide in all matters connected with the subject. Price \$2.00 by mail.

Department of Landscape Gardening.

One of the first questions that arises with the purchaser of a new estate is the improvement and ornamentation of the grounds.

The business man has but little time to give this matter study and attention, and it is not generally known that an expert in this line can be consulted as readily and advantageously as one consults his lawyer, his architect or his doctor; hence the great number of estates that fall far short of giving the satisfaction they might to their owners, and that are eyesores to the neighbors instead of being, as they easily could be made, "things of beauty," and therefore "joys forever."

How out of place and unfinished a mansion appears, however artistic in itself, when situated in undeveloped or inartistically treated grounds.

Building architects are recognized as a necessity in the successful accomplishment of all large building operations, yet the value of the landscape architect, for laying out private or public grounds is not so generally understood. Each, however, is really indispensable in his respective field.

As this country grows in taste and wealth, the importance of the house and grounds, which together constitute the home, making an harmonious whole, is becoming more and more apparent, and these remarks are as applicable, if not more so, to the lot containing five or ten thousand square feet, as to the great estate comprising many acres.

We know of many properties both small and great, that by intelligent expenditure of very moderate amounts have in this way been increased hundreds — yes, thousands of dollars in actual market value.

We realize fully this growing want, and also that the ordinary land owner, as intimated above, does not appreciate how readily and inexpensively one's surroundings can be beautified when treated by one suitably trained for the work, through natural taste perfected by study and experience.

We have established therefore, in connection with our comprehensive business, a department of landscape gardening and engineering, under the charge of a competent party whom we can recommend to our patrons.

Where the Building Architect can, by his superior knowledge of material, its adaptability to the conditions involved and the artistic combination of the same, produce the most harmonious and practical results with the greatest economy, so the Landscape Gardener can, with his unusual and varied knowledge of Trees, Shrubs and Flowers, as well as of their best use for the most harmonious and satisfactory results, together with his practical knowledge of soils, climatic and other conditions, produce the most desirable effects for his clients at a minimum expenditure of time and money.

Our system of procedure in such work is a personal interview with the client, an examination of the grounds and an understanding of the requirements and capabilities of the same; followed by a sketch plan to be submitted showing the proposed improvements. This affords opportunity for acceptance or the making of any desired changes: later, a complete detailed working and planting plan drawn to an accurate scale, thus making possible the completion of the work, without further professional skill.

Estimates on agreed-on improvements are supplied, together with special quotations, on planting lists.

We will furnish clients who have no regular gardeners for carrying out the actual planting operations, with men and competent superintendents for the work.

Our charges vary according to the complexity and volume of the work required.

It is readily seen that the course of procedure outlined above necessarily saves our clients much of the worry and many of the costly mistakes common to persons unfamiliar with such work and whose business or social requirements render a close study of the matter quite out of the question.

The saving gained by the special rates alone on shrubs, plants and the other necessary material that we can usually arrange for where the entire work of ornamenting a place is undertaken by us in a systematic and complete manner, often far exceeds the original cost of the plans and advice.

Office labor in carrying out the detail plan work is charged at a definite amount per hour to which the value of the drawing material is added.

Professional visits for advice and suggestions are made at a definite rate agreed upon when the time required for such visits is understood.

Where plans are not essential and judicious advice alone is needed, such advice will be given at reasonable rates.

Correspondence on this subject is solicited.

Yours respectfully,

To facilitate business, please address

JOSEPH BRECK & SONS, Corp., 47 to 54 No. Market Street, Boston, Mass.

"Department of Landscape Gardening."

Jufil Frecher Jons

The "BAY STATE" Wheel Harrow.

WITH RIDING ATTACHMENT.

Original and New.

Simple and Very Strong.

Adapted to any Soil.

Runs Easily.

BAY STATE .- Front View.

THE ONLY HARROW in the market having a Riding or Wheel attachment whereby the harrow is practically independent of the wheel attachment, and when the levers are thrown forward and teeth raised, or when teeth have entered the ground, that the frame rests upon the axle and supports attached to it.

OVERCOMES the objections that exist in other Spring Tooth Harrows, and will work in trash, stones

and soils where other Harrows fail

THE RIDING ATTACHMENT is practically independent of the Harrow, and the draft is direct from

THE FRONT END is supported by either shoes or castor wheels. Shoes are preferable, especially in hilly or rolling ground, besides experience has taught those who have experimented with shoes and small wheels, that shoes are not as liable to clog, run steadier, and if judgment is used in hitching to the Harrow, that is, if the draft is raised or lowered so that the shoes touch the ground lightly, there will be but very little friction.

Made with 16 Teeth, Larger Sizes Made to Order.

Price: 16 Tooth Harrow Complete, \$20.00.

Circulars Mailed On Application.

Genuine Oliver Chilled Plows.

GENUINE Oliver Plows

AND

GENUINE Oliver Repairs

ARE THE

BEST IN THE WORLD.



DESCRIPTION.	Capacity.	Weight.	Plain.	With Wheel.	With Wheel and Jointer or Cutter.	
No. A. Light One-Horse	" 5 X 10 " 5 1 X 11 "	50 lbs. 65 " 70 " 80 " 100 " 110 " 125 " 130 "	\$4.co 5.50 6.50 7.co 7.50 8.co 8.50 8.50	\$4.75 6.25 7.25 8.00 8.50 9.00 9.50 9.50	\$6.25 7.75 8.75 10.00 10.50 11.50 11.50	

Oliver Hillside or Swivel Plows.

DESCRIPTION.	Capacity.	Weight	Plain.	Complete W. & J.
No. 52. Light One-Horse	Furrows, 6 x 11	100 lbs. 160 '' 140 ''	\$10.00 12.00 11.00	\$15.co

Beware of imitation plows and extras, claiming to be the genuine Oliver or equally good. The genuine plows and repairs, direct from the factory, are for sale in New England only by us and our authorized agents. All others are spurious, and cannot be relied upon to fit well or do good work. See Special Offers on third page of cover.

"Planet Jr." Implements for 1898.

HORSE TOOLS

Send for complete catalogue, mailed on application.

For extra parts see next page.



Planet Jr. No. 8 Horse Hoe.



Planet Jr. 12 Tooth Harrow.

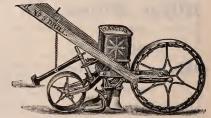
No. 8 Horse Hoe and Cultivator, complete	. \$8.	oo Twelve-Tooth Harrow, without pulverizer . \$6.
No. 7 " " " " " " " " " " " " " " " " " "	. 7.	50 " " without pulverizer or
No. 6 " " "		25 wheel 5
No. 5 " " "		
No. 5 "	. 6.	75 No. 5 Plain Cultivator, with wheel 5.
No. 5 " " "		No. 5 " without wheel 4.
without wheel	. 6.	oo No. 4 Plain Cultivator, with wheel 4.
No. 4 Horse Hoe and Cultivator, complete	. 6.	oo No. 4 " without wheel 3.
No. 4 "		Double Celery Hiller
without wheel	. 5.	0' 1 0 1 77'11
Nine-Tooth Horse Hoe Attachment .	. 5.	
Pulverizer and Leveller, (all steel) .	. 12.	
Beet Grower's Cultivator	. Io.	
Irish Potato Digger	. 16.	
Sweet Potato Digger	. 16.	
Sweet Potato Horse Hoe, complete .	. 7.	
Twelve-Tooth Harrow, complete		Cotton Cultivator, " 45.0
		73

"PLANET JR," SEED SOWERS.



No. 3 Hill Dropping Drill

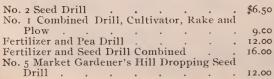
New and Valuable
Improvements
for 1898,



No. 5 Seed Drill. Rows or Hill.



No. 4 Seed Drill, Complete.





No. 1 Combined Drill, Complete.

No. 4 Hill Dropping Seed Drill,		
Rake and Plow		\$10.00
No. 4 Hill Dropping Seed Drill,		
drill only)		7.00
No. 3 Hill Dropping Seed Drill		9.00
`		

Our Special Offer No. 1 (see third page of cover) applies to all Planet Jr. Goods.

"PLANET JR." WHEEL HOES.



Planet Jr. No. 11 Double Wheel Hoe.

Planet Jr. No. 15 Single Wheel Hoe.



Planet Jr. No. 10 Double Wheel Hoe.

No.	ΙI	Double	Wheel	Hoe,	complete			\$8.00
No.	ΙI	6.6	6.6	6.6	plain (hoes	only	7)	4.00
No.	10	6.6	"	6.6	complete			6.00
No.			"		plain .			3.50
No.	15	Single	Wheel	Hoe,	complete			6.00

Planet Jr. (1896 Style) Single Wheel Hoe.

No. 15 Single Wheel Hoe, plain (hoes only)		\$3.00
Single Wheel Hoe, complete (1896 style)		4.50
" " plain (1896 style) .		2.75
Fire Fly Single Wheel Hoe	٠	3.75



Planet Jr. Grass Edger, \$5.00.



Fire Fly Hand Plow, \$2.00.

"PLANET JR." EXTRAS.

inc	ch Ste	els.							\$.08					\$1.25
4									.09					1.75
4	6.6								.10	10 " without wings				.80
	6.6								II.	Wings, each				.50
	6.6									Ridging Steels, each				I.IO
inch	Shov	el Stee	1.						.25	Roller				1.50
6.6		"							.30	Reversed Rake				.80
lts .									. I $\frac{1}{2}$					2.00
inch	Swee	ep and l	Bolt						.30	" for Harrow, special				1.75
6.6							. `		-35					2.50
"	6.6	"	6.6						.40					5.00
66	6.6	4.4	4.6				11.		.45	Vine Lifter Attachment				1.40
4.6	Side	Steels,	each	1.										1.60
6.6		6.6				,			.40	Lever Wheel for No. 8 Horse Hoe				1.90
"		"							.50	" 6 "				1.40
"	"	Furrov	ver ·						.80	Wheel for No. 5 Horse Hoe .				.80
	inch its . inch	inch Shov its	inch Shovel Stee its	inch Shovel Steel. its	inch Shovel Steel its	inch Shovel Steel its	inch Shovel Steel its inch Sweep and Bolt its inch Sweep and Bolt its its its its its its its i	inch Shovel Steel its inch Sweep and Bolt its inch Sweep and Bolt its its its its its its its i	inch Shovel Steel its inch Sweep and Bolt its inch Sweep and Bolt its inch Sweep and Bolt its its its its its its its i	10	10	10	10	10

Large Descriptive Catalogue of "Planet Jr." Goods Mailed on Application.

Our Special Offer No. I (see third page of cover) applies to all Planet Jr. Goods.

GENUINE PHILADELPHIA LAWN MOWERS FOR 1898.

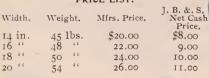


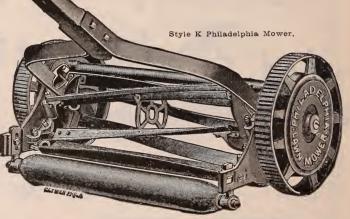
The style T machines have wheels 7 inches in diameter. The wiper is made from wrought iron, having the spiral knives bolted on. By this device the knives can be easily detached and replaced at a trifling cost, if necessary. Having a four-blade cylinder, the machine does fine work. While these improvements add considerably to the cost, the price is no higher than that of other machines.

	PRICE L	IST. J	Jos. Breck & Sons'						
Width.	Weight.	Mfrs. Prices.	Net Cash Price.						
12 inch	30 lbs.	\$16.00	\$6.00						
14 ''	32 ''	17.00	6.50						
16 ''	34 ''	19.00	7.50						
18 ''	36 '' 38 ''	21.00	8.50						
20 ''	38 ''	23.00	9.50						

The style K Mower, with its ro-inch wheels and five-bladed cylinder is the lightest running and smoothest cutting mower ever used on a lawn. It will cut as high grass as any machine made, and, like the other Philadelphia mowers, it combines all that is desirable in the way of quality, simplicity, durability and ease of operation.

PRICE LIST.







Lawn
Mowers
of all
Kinds
Properly
Repaired.
Send Machines to
us early and
avoid the
rush.

In addition to the machines shown in this catalogue we carry in stock all the other mowers made by the Philadelphia Lawn Mower Co., and can furnish same at the lowest cash prices.

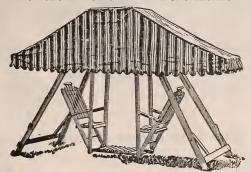
Manufacturers' Jos. Breck & Sons,

		1			Prices.	Net Cash Prices.
25-in. Pony (or two-man) La	awn Mowers, .				\$ 50.00	\$ 35.00
30-in. " " " "						52.50
Adapted to lawns where	there are many trees.				, ,	
30-in. Horse Lawn Mower, v					100.00	65.00
30-in. " " "	" seat and shafts,				120.00	80.00
35-in. " " "	" draft rod				120.00	80.00
35-in. " " "					140.00	95.00
Recommended for the n	najority of lawns.					
36-in. Horse Lawn Mower,	with seat and shafts,				160.00	125.00
For large parks and pul	blic grounds.					

Lawn Swings, Chairs and Settees.

"Made in the home of the deer and the moose, Of the silver birch and the mountain spruce."







These Awnings are perfectly automatic and furnish a delightful and healthful exercise for persons of all ages, as the smallest child can operate them with absolute ease and safety. As a promoter of health, strength and vitality, this swing has no equal, as with it either gentle or vigorous exercise may be taken at will.

The Chairs and Settees illustrated are entirely new in design, and are the only folding ones made, having wide arm rests. They are strong, attractively finished, very comfortable, and for the Piazza or Lawn have no equal.

Price List.

					_								
No. I. La	wn Swings,				ft.	high,		t 42	1bs.,			each,	\$ 5.50
No. 2.			Lawn,	8	6		6.6	75	6.6			4.6	6.00
No. 3.	6 66	6.6	Park,	12	6		"	190	6.6			6.6	15.00
Awning for	No. 2 Lawr	Swing											6.00
Folding C												"	1.25
Folding Se												"	2.50

GARDEN AND LAWN HOSE.



The Best, Most Reliable and consequently the Cheapest Hose Sold.

Price List. Prices Include Couplings.		& Sons'
RUBBER HOSE.	turers'	Net Cash Prices.
Superior 3/4-inch, 3-ply, for extra heavy pressure	,	
per foot	\$0.30	\$0.20
Boston, 34-inch, 3-ply, for heavy pressure, per for	ot .30	.17
Boston, ½-inch, 3-ply "heavy "	.25	.15
Extra, 34-inch, 3-ply "ordinary" "	.30	.14
Extra, ½-inch, 3-ply " ordinary " "	.25	.12
BLUE LINE COTTON HOSE.		
Cotton, 3/4-inch, for all pressures, per foot .	.30	.12
Cotton. ½-inch, " "	.25	.II
Please remember that we offer no chean s	rade of	Garden

Hose, every foot is warranted, and is sure to give satisfaction.

HOSE NOZZLES OR PIPES.

. . . . each, 40 cts.; including postage, 50 cts. each Throws straight or flat fan shaped spray. Boss Spray Hose Pipe,

New Boston Spray Nozzle, each, 40 cts.; including postage, 50 cts. each.

Throws straight stream and two distinct forms of sprays.

Neptune Hose Nozzle, each, 35 cts.; including postage, 40 cts. each.

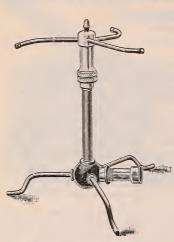
Made of hard rubber with soft rubber tip for florists use. Fairy Spray Pipe, .

each, 50 cts.; including postage, 60 cts. each.

HOSE MENDERS.

All the Popular Kinds Carried in Stock at Reasonable Prices.

Lawn Sprinklers.

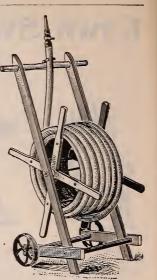


Twin-Comet Lawn Sprinkler, . Each, 5.	00
Child's Revolving Lawn Fountain, " 4.	00 (
Nickel Plated Lawn Sprinklers; 4 arms.	
No ball top	75
Nickel Plated Lawn Sprinkler; 4 arms.	
With ball top	00
Nickel Plated Lawn Sprinkler; 6 arms.	
No ball top	25
Nickel Plated Lawn Sprinkler; 6 arms.	
With ball top	
San Francisco Lawn Sprinkler 1.	25

Garden Hose Reels.

"Hub," carries 100 ft. ¾-inch hose, each, 2.00
"Victor," "50 " " " " 1.00
"Lawn," "300 " " " " 900
Our Reels are made from selected stock,

nicely painted and finished.



Eureka Kitchen Garden Seed Drill.

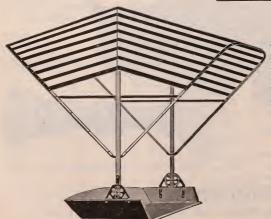
Even though you have only a kitchen garden, will you continue sowing your seeds in the old uncertain way when you can get this little drill that opens the furrow, sows the seed and covers all at one operation, and better than can be done by hand? To gardeners and truckers, who use hot-beds, it is indispensable. Price, \$1.50 each.

NOTICE!

Our stock of Farm, Garden, Lawn, and Greenhouse requisites is very large. As our space does not permit mention of the great variety, will send our Catalogue of 314 pages, on request, to all who send us orders from this book, and to others on receipt of 15 cents to cover transportation.

00000000000000000





Three Bow Wagon Tops.

Protect your drivers from sun and rain. Our three bow top can be attached to any wagon seat. They are made from selected ash, covered with heavy blue and white duck of the best quality. All fixtures made of malleable iron nicely japanned. Can also furnish Wagon Umbrellas, which can be closed, detached and put away, ready for use when occasion requires. Price on application.

PRICE LIST OF WAGON TOPS.

Mention length of seat or distance between standards when ordering.



cherishing them into health and vigor."

Mrs. Celia Thaxter, in her beautiful book, "An Island Garden," when touching this subject, says: "You may give them all they need of food and drink and make the conditions of their existence as favorable as possible, and they may grow and bloom, but there is a certain ineffable something that will be missing if you do not love them."

This was her experience, and from it may be gathered the fact that something besides a skilled preparation of the ground and sowing the seed is needful. Of course it is well to know that Poppies delight in a rich, sandy loam, that Eschscholtzias will do best in a poor soil; or of Pansies, give them abundance of old manure, the richest earth you can find, plenty of water and partial shade; that you need not be anxious if it is not convenient to carry water for Nasturtiums in a dry time, for their habitat is dry Chili, and they will thrive in a dryer soil and atmosphere than almost any other plant; or that Zinnias like a heavy, cool clay; Sweet Peas a deep, rich soil and plenty of water, while such gross feeders as Roses, Sunflowers, Hollyhocks, Dahlias, and Asters cannot be planted in too rich a situation; yet,

"To raise your flowers, various arts combine, Study these well, and fancy's flight decline; If you would have a vivid, vigorous breed, Of every kind, examine well the seed; Learn to what elements your plants belong, What is their constitution, weak or strong; Be their physician, careful of their lives,
And see that every species daily thrives;
These love much air, these on much earth rely,
These, without constant warmth, decay and die;
Supply the wants of each, and they will pay
For all your care through each succeeding day,

have a pretty and significant word, 'Opelske,' which they use in speaking of the care of flowers. It means literally 'loving up' or

EXPLANATORY.

Our General List of Flower Seeds, it will be found, is divided into the following groups, viz.; Annuals, Perennials and Biennials; Climbers; Greenhouse Plants; Everlastings; Ornamental Grasses, etc. The botanical and common names are arranged in alphabetical order, and a very complete index will be found in the front of book. Following the botanical name is a brief description of the plant—its color, habits, etc. In the first column at the right, the hardiness and duration is given; in the second column, the height of plant; in the third column, the price of seed per ounce; and in the fourth column, the price of seed per packet. To this arrangement and the following abbreviations we have given the most careful attention, and we trust that its simplicity will not only find favor with our customers, but prove valuable to them as a handy reference, to be used in all matters pertaining to floriculture.

KEY TO ABBREVIATIONS.

A designates Annuals—Lasting but one year.

B "Biennials—Lasting two years.

P " Perennials - Lasting three or more years.

† "This sign, where affixed to B or P, indicates Biennials or Perennials, which, if sown early, flower the first season.

hA " Hardy Annuals - Seed may be sown in early spring or late in fall.

hhH " Half Hardy Annuals - Seed should be sown about middle or last of May.

tA " Tender Annuals -- Seed must be started in artificial heat, and transplanted to open ground about June 1st.

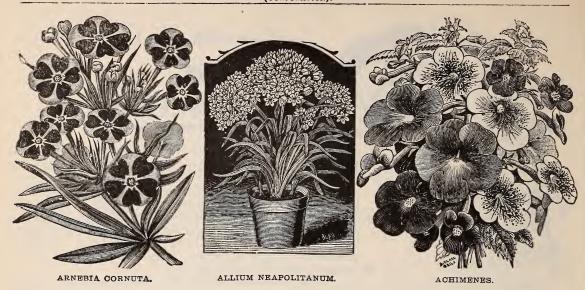
hB or hP designates Hardy Biennials or Perennials - Plants stand the coldest winter without protection.

hhB or hhP "Half Hardy Biennials or Perennials — Plants requiring to be well protected during winter.

tP "Tender Perennials — Plants requiring greenhouse protection during winter.

Hard and Dur. signifies Hardiness and Duration; Trai., Trailing; H'g't, Height; and Var., Various.

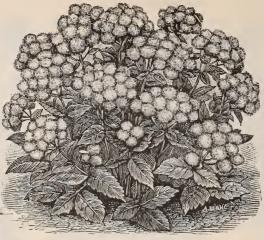
Descriptions of New and Special Varieties will be found on colored pages.



NAME. DESCRIPTION.	Hard.	H'g't		Price
White, Description,	and Dur.	Feet.	per	
	Dur.		-UZ.	Pkt
ABOBRA. See Climbers.				
ABRONIA. Charming trailer, with beautiful sweet-scented, verbena-like flowers.				
Arenaria, lemon vellow, white striped	hhA	3/4 3/4 3/4	1.50	.05
Umbellata, rosy-lilac	1	3/4	.50	.05
Villosa, deep lilac purple	"	3/4	.50	.05
ABUTILON. See Seeds for Greenhouse.		-		
ABYSSINIAN GRASS. See Ornamental Grasses.		1		
ACANTHUS. The leaves are handsome and useful for decorating purposes.	1			
Mollis. Flowers white . ACHILLEA PTARMICA, flore pleno. Free blooming, and excellent for cutting .	, hP	3	.50	.05
ACHILLEA PI ARMICA, Hore pieno. Free blooming, and excellent for cutting		I		.10
ACHIMENES. See Seeds for Greenhouse. ACONITUM. (Monkshood). Popular plants adapted to shady situations.	1			
Napellus, blue, tipped with white			. 1	
Purents, title, tipped with white	46	2		.05
Pyrenaicum, yellow		2 2	00.1	
Mixed		2	1.00	.05
ADLUMIA. (Alleghany Vine, Mountain Fringe). See Climbers.				
ADONIS. Choice border plants, remaining a long time in flower.				
Autumnalis, crimson	hA	ı	60	.05
Æstivalis, scarlet	**		.40	
Æstivalis, scarlet	hP	1	.60	
AFRICAN ROSE. See Hibiscus.			.00	.05
AGATHEA. (Blue Marguerite). Small, daisy-like blue flowers	tP	2		.05
AGERATUM. Valuable for beds or borders; it blooms the whole summer: acod for				.03
winter blooming and useful for cut flowers.				
Ada Bowman, beautiful pale blue, dwarf	hhP	3/4	1.00	.05
Little Dorrit, blue	44	3/4	1.00	.05
-White	"	1 1	1 00	0.5
Mexicanum, lavender blue	"	11/2	.50	.05
—Album, white	"	1/2	.50	.05
—Grandiflorum Roseum, rose	"	1 1/2	.75	.05
—Dwarf Blue	"	3/4	.60	.05
—Dwarf White	"	3/4	.60	.05
Nanum Luteum, yellow	"	1	1.00	.05
Tom Thumb Rose	"	1	1.00	.05
AUROSTEMMA. Free-nowering and attractive.		1	. 1	
Alba mbite	h A	I		.05
Creli Rosea (Rose of Heaven), rose	hP+	1	tc	
Does Campion rose	0.00	1/2	-50	
—Rose Campion, rose	h P	2		.05
AGROSTIS. See Ornamental Grasses.	11.1	- 1	.00	.05
			1	
Rive	44	1/2	-	.10
ALLIUM. A showy class of bulbous-rooted plants. Blue Neapolitanum, pure white flowers borne in an umbel.	tP	. 2		01.
See Special Offers on third page of Cover.		-		

NAME.	DESCRIPTION.	Hard. and Dur.	Hig't Feet.		per
LONSOA Vory dos	irable hedding plants will flower all summer. Sow in slight heat	Dur.		02, 1	1 166
	sirable bedding plant; will flower all summer. Sow in slight heat tabout middle of May.				
Albiflora, white		hΑ		.60	
Grandiflora, sca	arlet	hhA	2	.60	.0
Myrtifolia, scarlet	perennial habit	66	1 1/2	.60	.0
Warscewiczi, or	let	66	1 1/2	-75	.0
LTHÆA ROSEA	See Hollyhock.				
	RA. (Lemon Scented Verbena). See Seeds for Greenhouse. eautiful tender perennial, with flowers of great brilliancy. They do				
	oil and are invaluable for cutting.				
Finest Hybrids,	, mixed	tP	3	3.00	. I
Pulchella, yellov	wand red	4.6	3	1.50	. I
	vering, pretty little plant for beds, edgings or rock-work. They indoors during the winter; the annual variety blooms all summer.				
Maritimum (Sw	eet Alyssum), fragrant, white	hΑ	1/2	.30 .50 .75 .50	.0
	eet Alyssum), fragrant, white	"	1/2	.50	٠.
Little Gem, dist	inct and very pretty, white	h P	1/3	.75	٠.
Wierzbecki, vel	llow	"	3/4	.75	.0
MARANTHUS. Or	namental toliage, free-flowering plants, exceedingly valuable for bed-		/4	- / 3	
The 1 Th 1	s. Sow early, and transplant, or sow outdoors in May.	11.4			
Bicolor Ruber	lies Bleeding), red, drooping panicles of flowers; handsome	hhA	3		
Cruentus (Prince	e's Feather), crimson, very ornamental	"	3	20	
Henderi, varied	e's Feather), crimson, very ornamental	66	3	:80,	, С
Melancholicus I	Ruber, dwarf, compact habit, blood red foliage	66		.40	
	dalis, elegant pyramidal habit, very ornamental		3	•75	.0
beautiful .			2	-75	.c
	intain Plant), scarlet, bronzy green foliage, graceful drooping habit .	"	3	.70	
Tricolor Splend	ens. (Joseph's Coat). Foliage scarlet, yellow and green, beautiful.	hhA	1 1/2		
MMOBIUM. See Eve	eautiful, in great variety		var	.25	.0
MPELOPSIS. See C					
	ernelle. Valuable for beds, rustic-baskets, vases and rock-work;				
various colors	s, constant bloomers. Derba, fine mixed	hhA	1/2	60	
NCHUSA. Very orn	amental plant, with flowers somewhat like Forget-me-not; a splendid	ших	.72	.60	.0
	er of long duration.				
Augustifolia, bl	ue	hP†	2	•75	.0
Augustifolia, bl Barrelieri, blue,	ue	66	I	1.00	.0
Augustifolia, bl Barrelieri, blue, Capensis Sempervirens, l	tue	hP†	2 I 2 I ½	1.00	.0
Augustifolia, bl Barrelieri, blue, Capensis Sempervirens, l NDROPOGEN. See	ne fine shade beautiful blue Ornamental Grasses.	hP†	I 2	1.00	.0
Augustifolia, bl Barrelieri, blue, Capensis . Sempervirens, l NDROPOGEN. See NEMONE. (Wind F	nue fine shade beautiful blue Ornamental Grasses. Clower). Showy flowering plants, fine for bouquets.	hP† hP†	I 2 I ½	.75	.0
Augustifolia, bl Barrelieri, blue, Capensis . Sempervirens, I NDROPOGEN. See NEMONE. (Wind F Coronaria, mixe	the fine shade beautiful blue Ornamental Grasses. lower). Showy flowering plants, fine for bouquets. d colors.	hP† hP† hP	I 2 1 1/2 I 1/2	7.00 .75	.0.0
Augustifolia, bl Barrelieri, blue, Capensis . Sempervirens, I NDROPOGEN. See NEMONE. (Wind F Coronaria, mixe	the fine shade beautiful blue Ornamental Grasses. lower). Showy flowering plants, fine for bouquets. d colors.	hP† hP†	I 2 1/2 I 1/2 I 2 1/2 2 1/2	.8c 3.00 3.00	.c. .c. .c. .r. .r.
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Augustifolia, bl Barrelieri, blue, Capensis . Sempervirens, l NDROPOGEN. See NEMONE. (Wind F Coronaria, mixe Japonica, rose, la Japonica Alba, v Pennsylvanica, Sylvestris (Sno NTIRRHINUM. (Sn	the fine shade beautiful blue Ornamental Grasses. lower). Showy flowering plants, fine for bouquets. d colors. ate flowering. white, late flowering white who Wind Flower), white, charming spring flower and Dragon). One of the most showy and useful border plants, with	hP† hP;	I 2 1 1/2 I	.8c 3.00 3.00	.cc
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AGROSTEMMA,

AGERATUM, Tom Thumb

AMARANTHUS.

NAME, DESCRIPTION.	Hard,	H'g't	Price per	Price
	Dur.	Feet.	per Oz.	Pkt
AQUILEGIA. Stuarti, blue and white flowers, nearly four inches in diameter	hP	1 1/2		.10
Single, all colors mixed	66		.50	.05
Double, mixed			.75	.05
Sieboldi	hhP	3		0.5
ARABIS. An early blooming plant well adapted for borders and rock-work.	11111	3		.05
Alpina, white	"	.1 1/2		.05
ARCTOTIS. Free-flowering plant, compact, dwarf habit.		1 / 2		.03
Breviscapa, large orange flowers, dark centre	hhA	1 1/2		.05
Breviscapa, large orange flowers, dark centre ARGEMONE. (Prickly Poppy). Large poppy-like flower, very effective in the border.				,
Grandinora, large, white, poppy-like flowers	hA	2		.05
ARISTOLOCHIA. See Climbers.				
ARMERIA. (Thrift or Sea Pink). A very useful and beautiful plant for herbaceous border.	1.0			
Formosa, dark crimson	hP	1/2		.05
Maritima Spiendens, dark rose		I		.05
ARNEBIA. A beautiful and very curious annual that should be started in heat.	hhA	I		
Cornuta, yellow and maroon	IIIA	1		.10
ASPARAGUS. See Seeds for Greenhouse.				
ASPERULA. Dwarf plants of compact growth, excellent for bouquets.				
Azurea Setosa, blue, sweet-scented	hP	3/1		.05
Odorata, white, sweet-scented	66	3/4 3/4		.05
AUBRIETIA. Dwarf-growing plants, invaluable for rock-work and borders.				
Græca, blue, very pretty	hP	1/2		05
ASTERS. These plants are now too popular and well known to need recommendation				
either from florists or seedsmen. Our perfect acquaintance with the growers of				
the best strains of these plants in France, Germany, England and this country,				
enables us to offer our customers seeds that are unsurpassed in any respect and that will give every satisfaction. We supply four-fifths of the florists of New				
England as well as a great many private growers, which fact is evidence that no				
better strains are obtainable than those we supply. If you desire the best, send				
your order to us.				
Betteridge's Quilled, large, double, showy flowers, though somewhat stiff in appear-				
ance.		. 1		
-Collection of twelve distinct varieties 40 cts.	hhA	2		
-Collection of six distinct varieties	66	2		
-Finest Double in mixture		2	2.00	.05
Boston Florists'. We can thoroughly recommend this variety to all who wish a first-class article either for bedding or cutting.				
-Collection of six distinct colors 40 cts.	111			
-Dark Blue	**	11/2	2.50	.10
-Light Blue	66		2.50	
-Bright Rose	66	11/2	2.50	.10
-Peach Blossom	**	1 1/2	2.50	.IO
-Scarlet	er .	11/2	2.50	.10
-White		1 1/2	2.50	.10
-Mixture of all	"	1 1/2	2.50	.10
See Special Offers on third page of cover.				

NAME.				DES	CRII	PTIO	N.					Hard. and Dur.	H'g't Feet	Price per Oz.	Pr pe Ph
TERS. Bre	ck's Interna	ational	Prize	e. (Choic	ce m	ixture	, prepa	red by	ours	elves, from				
the fin	est strains of	the be	st Ger	man,	Fre	nch a	and Ar	nericar	grow	ers.		hhA	var	3.00	
	hemum Flo	wered	, Dw	arf.	V	ery	free-b	loomin	g var	iety	with large				
flower		1											1		
Collecti	on of twelve on of six dist	distinc	t color	s .		•		•	•	•	. 50 cts.		1		
Mixtur	on or six dist	imei va	rieties			•		•	•	•	. 30 cts.		3/4	2.50	,
Chrysant	e, finest color hemum=Flo	wered	. Tali	. E	xcee	dingl	v hea	ntiful f	or bou	quets.		1	/4	2.30	,
-Finest	Mixed .						, , ,			quoto		66	2	3.00	,
Comet.	The flowers as	re large											1		
themu											·		1		
-Collecti	on of ten dis	tinct co	olors .								. 60 cts.	,			
-Collecti	on of six dis	tinct co	olors .			•		•		•	. 35 cts.	66	1 -		
Light B	e Blue	•				•		•	•	* .		64	T J		3
-Light P	lue and WI	hite		•			•	•		4		66	1		
-Lilac												66	1 1		
-Peach I	Blossom .		, .							,		66	1		
-Rose												66	1 :		
-Rose ar	d White		. ,									46	1	-	
-Snow \	White . and Lilac			,		•		•		•		46	1		•
-White	and Lilac Shaded Ros					•		•		•		"	1		
-Choices	t Mixed .	SC						•	•			46	i		
	or Crown		centr	ed flo	ower	· . attr	active	and be	autifu	1.			1		
-Collecti	on of six dist	tinct co	olors .								. 35 cts.	1			
Finest Do	ouble in mix	ture										66	1 1/2		
Dwarf Ge	rman, a favo	orite ol	d varie	ety .		,						66		1.25	
-Collecti	on of six dist	tinct co	lors .								. 40 cts.	"			
Dwart Py	ramidal Bo	uquet	, profi	ase b	loon	ner		•				"	3/4	3.00	٠
Collegti	peror, imme	ense bri	Iliant	flowe	ers, v	ery c	iouble	•			6				
—Collecti	on of twelve on of six dist	tinct oc	ore coro	rs .		•			*	•	65 cts.				
—Finest	Double, mixe	ed	1015	•				1			35 013	66	1 1/2		١.
Harlequin	Double, mixe , a variety v	with ve	rv odd	lly sr	otte	d an	d stri	ped do	uble fl	owers	of various		-/2		
colors	•		,	, .				•							
-Finest	Mixed . d Pompon,					•			٠.	٠.		66	11/2		
		exquis	sitely 1	torme	ed, s	mall,	doub	le flowe	rs bor	rne in	great pro-				
fusion —Collecti	ion of six dif	fferent	colors								25				
	Double Mix									•	• • •35	66	ı		
Finesi												66	I I		
												64 .	I		
-Red						0+1-	round	and inc	curved	like	a Chrysan-				
-Red -White Jewel or	Ball. The f	flowers	are la	rge, I	perfe	ctry .	Ound	WALL III					1)
-Red -White Jewel or themu	Ball. The f	flowers	are la	rge, Į	perfe	ctry .	louna	and in							1
-Red -White Jewel or themu -Apple l	Ball. The fam. Blossom	flowers	are la	rge, I	perfe	•						"	3		1
-Red -White Jewel or themu -Apple l	Ball. The f	:		rge, I	perfe	•			:			"	1 2		
-Red -White Jewel or themu -Apple I -Crimso -Deep R	Ball. The fun. Blossom n			rge, I	perfe				•			66			
RedWhite Jewel or themuApple ICrimsoDeep RPurple	Ball. The fun. Blossom n	:										66 66 66	2 2		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose an -Above	Ball. The fun. Blossom n. cose d White	:			•			:				66 66 66 66	2 2 2		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose an -Above Lady in	Ball. The f m. Blossom n ose ind White in Mixture White. The	e plants	s are ve		•			:				66 66 66 66	2 2 2		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose an -Above Lady in flower	Ball. The fam. Blossom n cose in Mixture White s of semi-glob	e plants	s are ve		•			:				66 66 66 66	2 2 2 2 3		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose at -Above t Lady in flower -White	Ball. The function of the func	e plants	sare ve	ery b	ranc			:				66 66 66 66	2 2 2		
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose ar -Above Lady in flower -White La Super	Ball. The fam. Blossom nose ose d White in Mixture White. The s of semi-glob-be, beautifu	e plants bular fo	s are vo	ery b	ranc			:				64 64 64 66 66	2 2 2 2 2 2 2 2		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose an -Above Lady in flower -White La Super -Rose, s	Ball. The fam. Blossom n.cose ind White in Mixture White. The s of semi-glob ibe, beautiful oft, rosy pink	e plants bular fo	s are vo	ery b	ranc			:				66 66 66 66	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose an -Above Lady in flower -White La Super -Rose, s -Sky=Bl	m. The final state of the state of semi-glob. be, beautiful oft, rosy pink ue and White	e plants bular fo d pæony	s are vo	ery b	ranc			:				66 66 66 66 66 66 66 66 66 66 66 66 66	2 2 2 2 2 2 2 2 2 2 2 2		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose an -Above Lady in flower -White La Super -Rose, s -Sky=Bl	Ball. The fam. Blossom n.cose ind White in Mixture White. The s of semi-glob be, beautiful oft, rosy pink ue and White	e plants bular fo d pæony	s are vo	ery b	ranc			:				66 66 66 66 66 66	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose ar -Above Lady in flower -White La Super -Rose, s -Sky-BI -White	Ball. The fam. Blossom n.cose ind White in Mixture White. The s of semi-glob be, beautiful oft, rosy pink ue and White	e plants bular fo .l pæony ite	s are voorm.	ery b	ranc	· · · · · · · · · · · · · · · · · · ·	in bal	i i i i i i i i i i i i i i i i i i i				66 66 66 66 66 66 66 66 66 66 66 66 66	2 2 2 2 2 2 2 2 2 2		
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose at -Abovet Lady in flower -White La Super -Rose, s -Sky=BI -White -Mixed Liliput, n -Mixed	Ball. The fam. Blossom n.cose ind White in Mixture White. The s of semi-glob be, beautifut oft, rosy pink ue and White indicate the semi-glob	e plants bular fo il pæony ite	s are voorm.	ery b	rancers.	hing	in hal	i i i i i i i i i i i i i i i i i i i				66 66 66 66 66 66	2 2 2 2 2 2 2 2 2 2		
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose ar -Above; Lady in flower -White La Super -Rose, s -Sky-BI -White -Mixed Liliput, -Mixed Mignon,	Ball. The final manner of	e plants bular for paon it cours, flow rite, ve	s are vo	ery b	rancers.	hing hand de	in hal	i i i i i i i i i i i i i i i i i i i				66 66 66 66 66 66 66 66	2 2 2 2 2 2 2 1 I		
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose at -Above l Lady in flower -White La Super -Rose, s -Sky=Bl -White -Mixed Liliput, n -Mixed Mignon, -Crimso	Ball. The function of the control of	e plants bular fo .l pæony cite us, flow	s are voorm. y-like s	ery b	rancers.	ching	in hal	i i i i i i i i i i i i i i i i i i i				66 66 66 66 66 66 66 66 66 66 66 66 66	2 2 2 2 2 2 2 1 1 1/2	5.00	
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose ar -Above Lady in flower -White La Super -Rose, s -Sky-BI -White -Mixed Liliput, n -Mixed Mignon, -Crimso -Rose	Ball. The fam. Blossom nose ose d White in Mixture White. The s of semi-globe, beautifut oft, rosy pink ue and White ose floriferous popular favor nose	e plants bular fo il pæony ite us, flow	s are voorm.	ery b	rancers.	ching ching ching cutting	in hal	i i i i i i i i i i i i i i i i i i i					2 2 2 2 2 2 2 2 1 1 1/2 1 1/2	5.00	
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose at -Above Lady in flower -White La Super -Rose, s -Sky=Bl -White -Mixed Liliput, n -Mixed Mignon, -Crimso -Rose -White	Ball. The fam. Blossom n. ose	e plants bular fo il pæony ite us, flow	y-like yers very value.	offlowers small state of the st	rancors.	hing cutting	in hal	oit and	bear in	n grea	t profusion		2 2 2 2 2 2 2 2 1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2	5.00	
-Red -White Jewel or themu -Apple l -Crimso -Deep R -Purple -Rose at -Above Lady in flower -White La Super -Rose, s -Sky=Bl -White -Mixed Liliput, n -Mixed Mignon, -Crimso -Rose -White	Ball. The fam. Blossom n. ose	e plants bular fo il pæony ite us, flow	y-like yers very value.	offlowers small state of the st	rancors.	hing cutting	in hal	oit and	bear in	n grea	t profusion		2 2 2 2 2 2 2 2 1 1 1/2 1 1/2	5.00	
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose at -Above Lady in flower -White La Super -Rose, s -Sky-Bl -White -Mixed Liliput, n -Mixed Mignon, -Crimso -Rose -White -Choice Needle on	Ball. The fam. Blossom n	e plants bular fo cl pæony tite rite, rite, ve , large,	y-like yers very value.	offlowers small state of the st	rancors.	hing cutting	in hal	oit and	bear in	n grea	t profusion		2 2 2 2 2 2 2 2 1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2	5.00	
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose an -Abovet Lady in flower -White La Super -Rose, s -Sky-BI -White -Mixed Mignon, -Crimso -Rose -White -Choice Needle on and sl -Choices	Ball. The fam. Blossom n	e plants bular fo l pæong t ite us, flow rite, ve	s are very velike sylving very value, mass:	flower sm	rancerrs.		in hal	oit and	bear in	n grea	t profusion		2 2 2 2 2 2 2 2 1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2	5.00	
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose an -Above; Lady in flower -White La Super -Rose, s -Sky=Bl -White -Mixed Liliput, n -Rose -White -Choice Needle on and sh -Choices -Pæony=F	Ball. The fam. Blossom n	e plants bular for the control of th	s are voorm. y-like y eers ver	flowery b	ers.		in bal	oit and	bear in	n grea	t profusion		2 2 2 2 2 2 1 1 1/2 1 1/2 1 1/2 1 1/2	5.00	
-Red -White Jewel or themu -Apple I -Crimso -Deep R -Purple -Rose an -Abovet Lady in flower -White La Super -Rose, s -Sky-BI -White -Mixed Mignon, -Crimso -Rose -White -Choice Needle on and sl -Choices	Ball. The fam. Blossom n	e plants bular fo l pæong t ite us, flow rite, ve	s are voorm. y-like y eers ver	flowery b	ers.		in bal	oit and	bear in	n grea	t profusion		2 2 2 2 2 2 2 2 2 1 1/2	5.00	



NAME.			DESC	RIPT	ION.							Hard, and Dur,	H'g't Feet.	Price per Oz.	Price per Pkt.
STERS. Pæony Flo												hhA	1 1/2		.10
-Finest Double		. • _•										. 4	1 1/2		·i0
Pæony Flowered					rove	d Fre	ench.	Thi	s is t	he m	ost per-				
fect type of the															
-Collection of tw			rs .								60 cts.		. 1		
-Collection of six	distinct	colors									30 cts.		. 1		
-Blood Red .												44	2 .		.10
-Rose												- 66	2		01.
-Brilliant Scarle	t.											6.5	2		.10
-Dark Blue												6.	2		.10
—Delicate Rose												2.6	2		.10
-Crimson .												6.6	2		.10
-Light Blue						٠.						6.6	2		.10
-Carmine Rose												6.	2		.10
-Snow White												64	2		.10
-Finest Mixture												6.6	2		.10
Prince of Wales,	a remark	ably free	e-flow	ered a	nd b	rillia	nt col	lored	class				1 2		
												4.6	1 1/2		.10
-Rose, beautiful												44	1 1/2		.10
-White .												66	1 1/2		.10
-Choice Mixture												"	1 1/2		.10
Queen of the Ma	rket. a v	erv early	v vari	etv ar	d va	luabl	e for	cut fl	ower	s.			12		
-Light Blue			,	,								66	1 1/2		.10
-Crimson .				· ·	·	Ĭ.						66	1 1/2		.10
	: :		· ·									44	1 1/2		.10
-White												44	1 1/2		.10
-Choice Mixture			•						į			66	1 1/2		.10
Semple's Giant,		free-flox	vering			•	•	•	•	•			. /2		
-Choice Mixture		, 1100-1101	011112	, aii								44	2	3.00	.10
-Choice Mixture	-	Specia)	5.00	

NAME. DESCRIPTION.	Dur.	H'g't Feet	per Oz.	Pri pe Pk
ASTERS. Snowball or Princess, beautifully imbricated, perfectly white flowers		1		
faultless form.	hhA	- 1/		
-White	•	I ½		.1
Triumph, very beautifully formed and perhaps most desirable of the dwarf varietie —Deep Scarlet	S. "	3/		.1
-Scarlet and White	. "	3/4 3/4 3/4		.1
-Mixed	. "	3/		.1
Vctoria Improved, of vigorous habit, pyramidal form, flowers very large, beautifull	у			
imbricated and freely produced.				
-Collection of twelve distinct colors 60 ct				
-Collection of six distinct colors	S. "	11/		.1
-Scarlet		1 1/2		.1
-Crimson	. "	1 1/2		.1
-Dark Blue		1 1/2		.1
—Light Blue	. 66	11/2		.1
-Light Rose	. "	1 1/2		- 1
-Carmine Rose		1 1/2		.1
-Rose and White	• "	1 1/2		• 1
—Peach Blossom	. "	1 1/2		.1
-White	. "	1 1/2	1	
-White, tinted Rose	"	11/2		
—The above in Mixture		11/2		
Dwarf Victoria resembles the foregoing but of dwarfer habit.		1		
-Light Blue	. "	3/4		
—Rose	. "	3/4 3/4 3/4 3/4		
-Snow White	• "	3/4		٠
—Fine Mixed	• "	3/4		٠
Victoria Needle, Victoria type with pointed petals. —Brilliant Scarlet	- 66	-1/	1	
-White		1 1/2		\rangle :
-Choice Mixture	. "	1 1/2		
Washington, the largest flowered variety in existence. Valuable for exhibition pu	r-	1/2		
poses.				
-Collection of six distinct colors	s.			
-Finest Double Mixed	. "	2		
Perennial (Michaelmas Daisy). Thrives in any good garden soil.				
—Finest Mixed, all colors	· hhP†	2	1	
ABY'S BREATH. See Gypsophila Paniculata,				
ACHELOR'S BUTTON. See Centaurea Cyanus,				
ALLOON VINE. See Climbers.				1
ALSAM. See Impatiens Balsamina.				
ARTONIA. Effective for beds and borders. Yellow flowers with thistle-like foliage.				
Aurea, large, golden-yellow	. hA	2	.50	
EE LARKSPiR. See Delphinium Elatum.				
EGONIA. See Seeds for Greenhouse.				
ELL FLOWER. See Seeds for Greenhouse. ELLIS PERENNIS. (Double Daisy). A favorite plant for beds; flowers early in the	he			
spring.				
Alba, fl., pl., pure white	. hhP	I	4.50	
Rubra, fl., pl., double, red		I	4.00	
Longfellow, double, rose	. "	ī	5.00	
Mixed, double	. "	I	4.00	
GNONIA. See Climbers.				
ANKET FLOWER. See Gaillardia.		i	1	
OCCONIA. Ornamental foliage plants, graceful and effective as single specimens f lawns or in borders.	or		1	
Japonica, produces racemes of bloom from 2 to 3 ft. long	hP	6		-
OSTON IVY. See Climbers.				1
RACHYCOME. (Swan River Daisy). A beautiful, free-flowering, dwarf-growing plan	it,			
beautiful for edging and pot culture.				
Iberidifolia, blue	. hhA	I		-
Alba, white	. "	I		i
RIZA. See Ornamental Grasses.	1		1	
RIZOPYRUM. See Ornamental Grasses.	1			
ROMUS. See Ornamental Grasses.				
ROWALLIA. One of the finest blue flowers, suitable for pot or garden culture, and ve	ıy			
		1	,	
valuable for bouquets.	6.6	· I/		
valuable for bouquets. Elata Alba, white Elata Cœrulea Grandiflora, blue		1/2		i

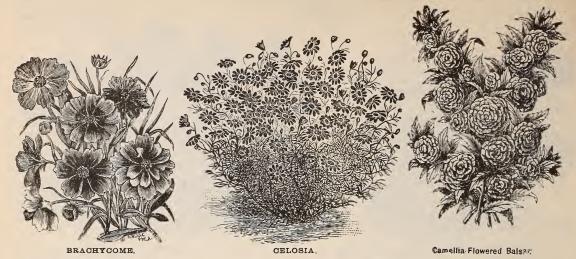




Double Daisy.

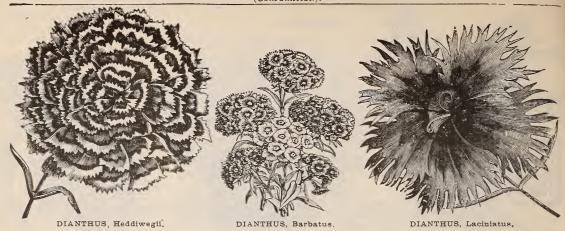
50000 5000	BRO W ALL	LA.			
NAME. DESCRIPTION,			H'g't Feet.	Price per Oz.	Price per Pkt.
BROWALLIA. Elata Purpurea, purple		hhA "	I 1/2 I 1/2 I 1/2		.05
BUPHTHALMUM. (Ox Eye). Easily grown, attractive and useful. Salisifolium, yellow CACALIA. (Tassel Flower). A beautiful and profuse flowering plant, of easy continues in bloom all summer.		hP	2		.02
Coccinea, orange-scarlet, flowering in clusters		nh A	I ½ I ½	.50	.05
produces an abundance of flowers. Grandiflora, rose, large flowers Speciosa Alba, white Umbellata, violet-crimson			I I		.05
CALCEOLARIA. See Seeds for Greenhouse. CALENDULA. (Marigold). Showy, free-flowering plants. They grow well in al tions. La Proust, buff			,-	2.5	
Meteor, perfect double. The petals have a creamy centre edged with orange Prince of Orange, dark orange flower. Sulphurea, double, yellow. Superba, double, yellow, dark eye.	yellow	***	I 1/2 I	.25	.05
Superba, double, yellow, dark eye		66	I	.20	.05
Lineariloba, dark carmine	1		I		.05
borders. Carpatica, blue Carpatica Alba, white Calycanthema, fine mixed Macrostyla, rose Media, double mixed		"	I 1/2 I 1/2 2 1/2 2 1/2 2 1/2 2 1/2 2 1/2	.50	.05
Media, single mixed Speculum, (Venus' Looking Glass), Mixed colors CANDYTUFT. See Iberis. CANNA. Stately plants with handsome, palm-like foliage and beautiful large Gladic flowers. To grow from seed cut through the hard outer covering, soak is	la-like	nA	2 1/2	.50	.05
hours and cover the seed one half inch deep. A warm, moist temperature is sary. Crozy's, large flowering, dwarf and magnificent	neces-	ih P		.50	.10
—Collection Crozy's twelve varieties Ehmannii, beautiful foliage and flowers Nigricans, dark foliage Dark-Leaved Varieties, assorted Green-Leaved Varieties, assorted CARDIOSPERMUM. See Climbers.		66	2-3 4 5 5 5	.40 .40 .40	.10 .05 .05 .05
CARDIOSPERMUM. See Climbers. See Special Offers on third page of cover.				1	

NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	Price per Pkt.
CATCH=FLY. See Silen					
CASTOR OIL PLANT. CARNATION. See Dian					
CELOSIA or COCKSCO	MB. These plants are highly esteemed for their beautiful and	1 1			
varied colored Chamois	flowers and graceful habit.	. hhA	2	3.00	.05
Copper=color .		. "	2 2	3.00	.05
Dark Crimson Golden Yellow		. "	2	3.00	
Glasgow Prize Scarlet		. "	2 2	3.00	
Choice Mixed .		. "	2	1.75	
Collection of six d	istinct sorts	. "	11/2	•75	.09
—Crimson		. "	11/2	-75	.05
	plors	• 66	I 1/2 I 1/2	·75	
CENTAUREA. (Dusty ing. Start ear.)	Miller). Dwarf, silvery foliage plants, desirable for beds and edg	;-			
Candidissima, silv	very white, thick foliage	. hhP		4.00	
Clementeil, snow-	white foliage; beautiful	. "		4.00	
Cyanus (Bachelor	's Button or Corn Flower). Well known and much appreciated	;	-/2	1	
constant bloom —Brown, red, pir	ning annual; valuable for bouquets.	. hA	I	.25	.05
—Lilac —White		. "	I	.25	.05
—Emperor Willia	um, beautiful dark blue	. "	I 1/2	.25	.05
—Purple	ixed	. "	1/2	.25	
Margaret, white	e, very fragrant; one of the most desirable of the Corn flowers		1/2 1/2	.40	.10
Moschata (Sweet Sauveolens (Velle	Sultan). Mixed colors	. "	I 1/2	.30	0.00
Victoria, dwarf, co	ompact, blue	. "	ī		.05
ters, long tube-	y pretty, free-flowering, compact-growing plant, producing in clus- like flowers.				
Mixed, all colors	TOSUM. White; a dwarf silver-leaved plant, valuable for edging	hP†	I 1/2	.25	.05
CHAMÆPEUCE. This	tle like plants with ornamental foliage; fine for borders.				
Diacantha. Varie	Bone Thistle). Dark green foliage covered with curious hairy spines	hP	I 1/2 I 1/2		.05
CHEIRANTHUS (Wall	egated foliage with yellow flowers	f	/ -		
beautiful flowe Double German, i	fine mixed	. hhP	I		.10
Single, fine mixed CHINESE PINK. See I		• "	I		.05
CHLORIS. See Orname	ntal Grasses.				
CHLOROPSIS. See Orn CHRYSURUS. See Orn	namental Grasses. amental Grasses.				
CHRYSANTHEMUM.	The annual varieties are very showy, effective and desirable a	5			
Coronarium, doub		. hA	1 1/2	.40	.05
—Double Yellow —Double Sulphur		. 66	1 1/2		
Double Imbricatu	m, assorted colors		1 1/2	.40	.05
Mixed Double Tricolor, white			11/2	.40	3
Yellow Scarlet		- "	11/2	.30	.05
Eclipse			1 1/2	.40	.05
Burridgeanum Dunnett's Double	e Golden	• "	1 1/2	.30	.05
Double Mixed			1 1/2	-75	.05
Inodorum, double Frutescens (Marg	white	•	I	-75	.05
Comtesse de Cha	mbord (Yellow Paris Daisy)	66	I		.05
CINERARIA. (Dusty M	perennial sorts. <i>See Seeds for Greenhouse</i> . [iller). Silvery foliage plant, beautiful for ribbon-beds and edgings				
Maritima . Acanthifolia, white		66	I 1/2	.50	.05
		66		.50	
Candidissima, wh	FLORA HYBRIDA. See Seeds for Greenhouse.		1 /-		



NAME.	DESCRIPTION.		Hard. and Dur.	H'g't Feet.	Price per Oz.	per
CIGAR PLANT. See	Seeds for Greenhouse.					
CLARKIA. Bright lo	oking flowers, beautiful for massing.					
Elegans Alba, s	ingle white		hA	2	.40	.03
—Nana Rosea.	rose		"	I		.03
-Purple King,	purple, fine, double		66	2		.04
-Mixed, all cold	ors, single and double		66	2	.40	
Salmon Queen,	beautiful pink, double		66	2	.40	
Pulchella, mixed	d, all colors		66	2	.40	
CLEMATIS. See Clin				1		
CLIANTHUS. See See	ds for Greenhouse.					
	ng little Lobelia-like plants, producing a fine effect as edgi-	ng or on				
rock-work.		Ü		1		
Pulchella, blue	and white		66	3/4		١.٥
COBÆA. See Climber				1 7		1
COCKSCOMB. See C						1
COIX. See Ornamenta						1
COLEUS. See Seeds 1						
COLLINSIA. Free flo	wering; remarkably attractive in beds, mixed borders or ribb	ons.	,			
Fine Mixed, all	colors		44	1	-35	.0
COLUMBINE. See A	avileria			V -	. 33	
COMMELINA Tub	erous-rooted, free blooming border plants.					
Cœlestis, blue a			hP†	I 1/2		.0
	OR. (Dwarf Morning Glory). Remarkably showy plants,	with ex-	,	-/2		
	some, rich-colored flowers.			i		
Tricolor vellow	eye, encircled with a band of white, margined with crimson-v	riolet .	hA	I	.25	.0
Pose Oueen ro	se-colored flowers, pure white centre			I	.25	
Splendens rich	violet with white centre		66	I	.25	
White	violet with white centre		66	I	.25	
	rieties			I	.20	
Mauritanicus	peautiful for baskets and vases, flowers blue		hP		1.50	
CONVOLVULUS MA	IOD See Climbers		1	/4	1.50	
CODEODSIS OF CA	LLIOPSIS. The flowers, which are produced in abundance	ce have				
	colors; valuable for borders.	co, mar.				
	dark crimson		"	1 2	.25	, 0
	rata, yellow and brown.		66	2	_	.0
Ricolor Nana	· · · · · · · · · · · · · · · · · · ·		66	I	.40	
Bicolor, mixed			66	var		
Deummondi	llow flowers		6.6	1 1/2		
Hybrida flore	ellow flowers		44	var	00	
Langeolata vol	low		hP	2	,	
Grandiflora C	olden Wave			2		
CORN FLOWER.						
COGMANTHUS So	nall spreading plant, with very pretty fringed flowers.					
Fimbriate lile	and white		hA	1		.c
COSMIDIUM Lorge	, coreopsis-like flowers, valuable for grouping.					
Ruppidganum	velvety bright orange		66	. 2		.0
COCMOS OF COCME	velvety, bright orange	nemone-				
CUSMUS OF CUSME.	diaming fall blooming amual with a great many large,		1	1	1	
	start early in heat. Iflora, mixed colors		"	1 5	.75	

NAME.	DESCRIPTION.	ard. H'g's		Pric per Pkt
COSMOS or COSMEA.	Pearl, white	nA 5	.75	.0
Pink, fine shade		" 5	.75	.0
Red Sulphurea, pale ve		" 5 5	·75	
COWSLIP. See Primula	veris.		1.00	
CREPIS. (Hawk Weed).	Showy, continuous blooming annual	" I		.0
Stylosa, pink .		hP I		.0
CUCUMIS. See climbers.				
CUCURBITA. See climbe CUPHEA. See seeds for g	ers.			
CYCLAMEN. See seeds jor g	for greenhouse.			
CYCLANTHERA. See C	Climbers.			
CYPRESS VINE. See C				
seed is saved from	autumn-flowering plants. They bloom until killed by frost. Our om an extra fine collection and is not surpassed by any.			
Double, large-flower	ring, choicest mixed	P† 4	1.00	.1
Double Pompon, f	nnest mixed	" 2 TI/	3.00	1
Breck's Single, fir	nb, small-flowering variety	" I ½	1.00	I.
DAISY. Double. See Be	ellis.	4	1.00	
Swan River. See				
Paris. See Chrysan Michaelmas. See				
DATURA. (Trumpet Flo	ower). In large clumps, or borders of shrubbery, they produce an			
excellent effect;	the roots may be preserved same as Dahlias.	- 1		
Cornucopia, white,	, marbled	nP† 2	1.50	
Wrightii, white-box	na, mixed, from a choice confection	" 2 2	.50	
DELPHINIUM. (Larksp	ur). Hardy annuals and perennials, easily raised from seed. The		.50	.0
flowers are very	showy and valuable for cutting.			
Bismark, a beautit	tul red-striped variety	A I		.0
Double Dwarf Ro	bic, mixed, air colors	" 1½	.30	.0
Emperor, profuse t	bloomer, double, mixed colors	" I ½	1	.0
Tall Rocket, finest		" 2½	.30	
Chinensis, double	blue	hP 2		.0
Elatum, (Bee Lark	spur,) blue h	Pt 5	1	.1
Formosum, dark b	plue, white centre	" 2 1/2	1	.0
Hybridum, fl. pl.	n color from bright scarlet to crimson	" I ½ var.		.0
Hybridum Sulphu	h blue, white centre in color from bright scarlet to crimson in mixed in reum Zalil, fine yellow flowers	A I		.1
DEVIL-IN-A-BUSH. S	nee Ivigelia.			
DEW PLANT. See Mes	lagnificent genus which embraces some of the most popular flowers			
in cultivation.	agnificent genus when emoraces some of the most popular nowers			
	China of findia fink), double mixed	" I	.50	
Heddewigii, color	varies from the richest velvety crimson to a delicate rose., double variety of the preceding	" I	1.00	
Heddewigii Alba,	fl. pl., white	ii I	1.25	
Heddewigii Atrop	ourpureus, fl. pl., red	i I	1.00	
Diadematis, fl. pl.	, dwarf compact habit, of various thits of fose, maroon and purple	" I	1.50	
Laciniatus, fringed	Choice mixed	" I	1.00	
Laciniatus, Crims	on Bell, rich crimson; good size and substance	" I		.0
Laciniatus, Easter		i I	!	.0
Laciniatus, II. pl.,	inite double, great variety of colors	i. I	1.50	.0
Collection of twelv	re varieties			
	lection of twelve finest varieties, Carnations and Picotees 75 cts.	D		
		nP 1 1 1/2		.40
Double, German, o	5, double, callary yellow	1 1/2		.20
	a very choice strain of the double nowers	i I		.25
Grenadin, fine, dou	ible, Scallet	1 1/2		.10
Picotee, very fine n	nixed			.50
Marguerite Carna	tion. These bloom in about four months from time of sowing			
and produce abo	out 80% double flowers.	D4		
		P† 1	7 00	-05
Dwarf, double, m —Half Dwarf, dou		P† 1/2		



NAME. DESCRIPTION.	Hard.	H'g't		Price per
	Dur.	Feet	0z.	Pkt.
DIANGRIEG BE 14. 12.10 D. C. 1	11.01	1		
DIANTHUS. Marguerite, Half Dwarf, red	hh P†	1 /2	5.00	.10
-Rose	66		5.oc	,IC
White			5.00	
—Tall, double, mixed	6.	2	3.00	
Malmaison, or Improved Marguerite, assorted colors		1 1/2		.20
Barbatus, (Sweet William,) single mixed	h P		.40	.05
Barbatus, Auricula=Eyed, mixed		1 1/2	.65	05
DICTAMNUS. Very ornamental, sweet-scented plants. The flowers are much frequented				
by bees.	1.0			
Fraxinella, purple, leaves lemon scented when crushed	h P	2	1.00	~
Fraxinella Alba, pure white		2	1.00	-03
DIGITALIS. (Foxglove). Very showy plants for shrubberies and other half-shady places.				
(loxiniaflora, mixed; all colors; large flowers	66	4	.50	.05
Grandiflora, yellow	"	4	.75	,05
Maculata Superba, beautifully spotted flowers , ,		3		.05
Purpurea, purple spotted	66	3	.25	
Alba, white		3	.25	
Mixed	- 66	3	.40	0;
DOLICHOS. See Climbers.				
DUSTY MILLER. See Centaurea Gymnocarpa.				
DUTCHMAN'S PIPE. See Climbers.			3	
ECHEVERIA. An elegant succulent, very popular for carpet-bedding; splendid mixture.	hhP	1/2		.20
Metallica, foliage glaucous, purplish	66	1/2		.50
DODECATHEON MEADIA. (American Cowslip). Beautiful herbaceous plant with light				
purple flowers	hP	I		.10
ELICHRYSUM. See Everlastings.	0.			
ERAGROSTIS. See Ornamental Grasses.	1			
ERIANTHUS. See Ornamental Grasses.				
ERYSIMUM. Showy, free flowering; very effective in beds, sweet scented, excellent for				
cutting.				
Arkansanum, sulphur yellow, handsome	hA	11/-		.05
ERYTHRINA. (Coral Tree). Half-hardy shrub, with fine leaves and beautiful brilliant				
scarlet flowers; they grow freely out of doors if planted in a warm situation.	1			
Crista Galli	, hhP	3		20
ESCHSCHOLTZIA. (California Poppy). An exceedingly showy, free-flowering tribe of	1			
plants, attractive for bedding, massing, or ribboning.	1			
Californica, bright yellow, rich orange centre	h A	I	.30	.0:
-Rose Cardinal, large flowers of intense carmine	6.6	I	.30	.0:
—Alba, white	66	1	.30	.05
—Finest Mixed	66	I	.25	.0:
—Giant	66	1	.40	.0:
—Maritima (Maltese Cross)	1	I	.30	.05
Crocea, rich orange	66	I	.30	
Crocea, rich orange —Fl. pl., Alba, double white —Mandarin, the inner side of the petals is of a rich orange color, the outer side	46	I	.50	.05
—Mandarin, the inner side of the petals is of a rich orange color, the outer side		1		
being a brilliant scarlet	66	I		.05
Tenufolia (fern-leaved), bright yellow, leaves finely cut	"	I		.0:
Mixed, all colors		I	.4C	.05
EUCALYPTUS. (Fever and Ague.) Very ornamental; has been extensively planted for the				
reputation it has of absorbing malaria.	1.	1	3	
See Special Offers on third page of Cover-				

EUCALYPTUS. Globulus BULALIE. See Ornamental Grasses. EUPHORBIA. (Snow on the Mountain.) A fine border plant, foliage veined and margined with white. EUTOCA. Free blooming, suitable for beds or mixed borders; extra as cut flowers. Multiflora, pink; a profuse bloomer Viscida, bright blue FALSE INDIGO, See Baptisia. FEATHER GRASS. See Ornamental Grasses. FENZLIA. A profuse flowering plant, excellent for pot culture or beds; requires considerable moisture. Dianthifolia, rosy lilac, dark purple throat Alba, pure white FESTUCA. See Ornamental Grasses. FEVERFEW. See Pyrethrum. FEVERFEW, DOUBLE. See Matricaria. FLAX. See Limum. FLOWERING SAGE. See Salvia. FOUNTAIN PLANT. See Amaranthus Salicifolius. FOUR O'CLOCK. See Mirabilis. FUCHSIA. See Seeds for Greenhouse. GAILLARDIA. (Blanket Flower.) Remarkable for the profusion, size, and beauty of flower; splendid bedding plants. Picta, red and yellow, handsome Lorenziana (so-called double), the colors (offered in mixture) are sulphur and golden-yellow, orange, amaranth and claret. GENTIANA. Fine, showy plants, should be in every collection. Acaulis, rich blue, vase formed GENTIANA. Fine, showy plants, should be in every collection. Acaulis, rich blue, vase formed GENTIANA. Fine, showy plants, should be in every collection. Acaulis, rich blue, vase formed GENTIANA. Very pretty dwarf plants, bloom in almost any situation, grow well in pots. Achillaciolia Major, bue Tricolor, white, lilac and purple GLAUCIUM. (Horn Poppy). Among the prettiest of our white foliaged plants Luteum, yellow GOBETIA. A very desirable free-flowering genus, attractive in beds, mixed borders and	.05
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Luteum, yellow	
	.10
ribbons. Duchess of Albany, large, handsome, satiny-white flowers hA 1½ .7	.Io
Lady Albemarle, carmine-crimson, compact habit	P.
GOURDS. See Climbers. GREVILLEA ROBUSTA. Handsome and graceful decorative plant with evergreen, fern- like foliage	.05
GYNERIUM. See Ornamental Grasses. GYPSOPHILA. A pretty, free-flowering little plant, best adapted for rustic baskets, rockwork and edgings; indispensable for bee keepers.	
Acutifolia, rose	.05
Muralis, red flowers, which contrast beautifully with its graceful foliage	.05
HARE'S TAIL. See Ornamental Grasses. HEARTSEASE. See Viola Tricolor Maxima. HEDYSARUM. (French Honeysuckle). A beautiful border plant.	
Coronarium, red	.05
Giant Russian, single, large flower	.05
Globulus Fistulosus, fl. pl., saffron, very double	.05
—Multiflora, fl. pl., beautiful, double, yellow flowers	.05



NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	per
Oscar Wilde, a s		hA "	3 3 var		.05 .05
HESPERIS. (Sweet Runlike most part of Mixed HEUCHERA. Handso	cocket.) Profuse-blooming plants, with deliciously fragrant flowers; plants they do better if transplanted every second season. ome, hardy, border plant with hairy, green leaves and graceful flower	hP	1 1/2		.05
spikes. Sanguinea, brig HIBISCUS. (African I vated, charac	ht crimson	"	I		.10
Africanus, cream Militaris (Marsh Palustrus Rose HOLLYHOCK. (Altha	n color, rich brown centre	hA hP	1 ½ 3½ 3 3	.50	.05 .05 .05
garden. Breck's Silver —Collection of	Medal Strain. Superior to all others	"	6		.10
variegated —Choice Doubl —Fine Double —Fine Single M	e, mixed, in separate colors, crimson, pink, purple, white, yellow, e Mixed, saved from Chater's prize varieties	" " " " " " " " " " " " " " " " " " "	6 6 6	2.00 2.00 1.00 1.00	.10
Breck's Improv Carter's Carmi Dunnettii, dark Dwarf, very flori Empress, large v Fragrant, pure Purple	re Glacium. amental Grasses. r Greenhouse.	hA	1 ½ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.50 .50 .30 .50 .30 .50	

NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	
BERIS. Ziri	ngibel's Giant Spiral, an improved White Rocket	hA	I	.50	
Fine M	xed	1.70	I	.30	
Pruiti, v	ery dwarf, pure white	h P	3/4		.0
ICE PLANT.	See Mesembryanthemum Crystallinum.		1		.0
	(Balsam.) Magnificent conservatory or out-door plants, producing beauti-				
ful,	brilliant-colored flowers in the greatest profusion; should receive frequent				
	rings of manure water.	11.			
Double	White	hh A	2 2	1.50	
	above two varieties are unsurpassed for florists' use.)		2	1.50	. (
	on Striped, white, spotted and striped	44	2	1.00	. (
Camellia	n=Flowered, mixed	44	2	1.00	
—Collec	tion of six distinct colors	66	1		
Dwari i	Double, mixed colors		1 1/4		.0
—Collec	tion of six distinct colors		2		. (
Fine Mi	xed	4.6	2	.50	.0
Sultani,	(Perennial Balsam,) rosy scarlet	hΡ	I		. 1
NDIAN SHO	T. See Canna.				
POMÆA. S	. See Dianthus Chinensis.				
	See Ornamental Grasses.				
	DDER. See Polemonium.				
OB'S TEAR	S. See Ornamental Grasses.				
	. Pretty, free flowering plants of compact growth, exceedingly effective in				
	or mixed borders.	1.4			
	des, mixed, blue, crimson, etc	h A	1/2	-75	•
	See Ornamental Grasses.			1	
	See Seeds for Greenhouse.			1	
ARKSPUR.	See Delphinium.				
ATHYRUS.	See Climbers.				
LAVENDULA	. (Lavender.) Well-known, sweet scented flower, fine for mixed borders.	I.D.			
AVATEDA	lue	hΡ	2	.25	.0
	background to other plants.				
	ris, fine mixed	h A	3		.0
	re white		3		.0
	N. Of rare beauty both in flower and foliage, exceedingly attractive in beds				
Or m Hybride	bbons. The colors are blue, white, lilac, purple and orange. s, all colors mixed	44	var		
EPTOSYNE.	The large, single flowers are borne on long stems, making them very use-		vai		.0
	or cutting.				
	a, yellow	4.6	2		.(
JIMNANTHU	Easily grown, free-flowering, slightly fragrant plants, excellent for beds				
Mixed C	gings in damp, shidy places; splendid plant for bees.	66	1/		,
INARIA. (K	enilworth Ivy.) Admirably adapted for culture in baskets, pots or vases, and		1/2		. (
for r	ock-work it is unsurpassed.				
	aria, lilac	hP	1/4		, (
—Alba,	white	6.5	1/4		.(
	c.) One of the most effective and showy bedding plants we have; habit of				
Flavum	th is slender and delicate like all the Flax family. (Golden Flax)	hhP†	3/4		. (
Grandifl	orum Rubrum, rich scarlet crimson, with darker centre	hA	1	.5:	.(
Luteum	straw color	6.4	1 1/2		.(
OASA. See					
	rofuse-blooming plants; the low-growing kinds make the most beautiful ags. All the varieties of <i>L. erinus</i> are valuable for hanging baskets, rustic				
	or vases.				
	Crystal Palace Compacta, dwarf, dark blue	hh A	1/2	4.00	
—Compa	cta Oculata, dark blue, with white eye	66			.0
—Empe	or William, compact variety, sky-blue flowers	66	1/2		.0
	, blue, of upright growth	66	14		
—Formo	sa, red	66	1/2 1/2 3/4 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2),
	s, celestial blue	66	1/2	1.25	. (
-Paxto	niana, pure white, with sky-blue belt	66	1/2		, 1
	a Magnifica, dark blue	66	1/3		. 1
	a White Gomehite	86	1.		. 1
-Pumil	a White Gem, white	44	78		.;





NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	Price per Pkt.
LOBELIA. Speciosa	, blue, trailing habit	hhA	I		.05
Cardinalis Quee	en Victoria, brilliant scarlet	hP	2		.10
	ed, all colors	"	3		.10
LOPHOSPERMUM.					
LOVE IN A MIST.	ING. See Amaranthus Caudatus,				
). Splendid border plants; their seed-pods are valuable for winter				
bouquets: flo	ower, purple	hA	2		.05.
LUPINUS. A splendie	ower, purple				
with long, gra	aceful spikes of pea-shaped blossoms.				
Affinis, blue, wh	ite and purple	44	1/2		.05
Nanus, dwarf bl:	ue correspondentes for bedding	1.70	I	.30	
	ixed, blue and write	hP hA	3	:50	
	al plants of easy culture; strikingly effective in mixed flower and	пА	var	.20	.05
shrubbery bo					
Chalcedonica, so		hPt	2	.50	.05
Fulgens, bright	orange scarlet	"	I	1.50	.10
	orange scarlet	66	I	1.50	.05
	flowering plant, with rosy purple flowers.		_,		
Roseum Superl	bum	66	1 1/2		.05
	e plants, of branching habit, producing their large flowers in great ery effective in mixed borders.				
Grandiflora Pur		hA	2	.30	.05
Grandiflora Alb		46	2	.30	.05
	ian Stock). Profuse-flowering plants, effective in beds, baskets, or in			.3-	
edgings.					
Mixed		"	I		.05
	W. Showy and free-flowering border plants, succeeding in any com-				
mon garden s		hP		50	0.5
MADTVNIA Handa	Mallow), ornamental foliage, tall	nP	3	.50	.05
	curious, double-horned fruit.				
Mixed Colors .		hhA	11/2	.30	.05
MARIGOLD. See Tag	getes and Calendula.		(-		911
MARGUERITE. See	Chrysanthemum Frutescens.				
MARVEL OF PERU					
	or Gillyflower). One of the popular, beautiful, and imporant garden				
navorites, for	bedding, massing, edging, ribboning, or pot culture. It is unsur- r for brilliancy and diversity of color, or profusion and duration of				
bloom.	for bilinality and diversity of color, or profusion and duration of			. 1	
	Ten Weeks, bright colors, mixed	66	11/4	3.00	.05
	Flowering, Ten Weeks	66	2	3.00	.05
—Collection of	twelve distinct colors 60 cts.				
—Collection of s	six distinct colors	66		i	
-Bright Crims	on, very double	66	1/4	3.75	.10
Capary Volla	ry double	"	1 1/2	3.75	.10
-Pure White	very double	66	1 1/2	3·75 3·75	.10
1 410	See Special Offers on third page of cover.		-/2	3.73	
	COU OPOULL OTTOIO OF THE PAGE OF OUTOIT				

NAME.	DESC	CRIPTION.			Hard. and Dur.	H'g't Feet.	ner	Price per Pkt.
-Mixed varieti	Blue, very double.				. hhA	1 ½ 1 ½ var	3·75 3·75 3·75	01. 01.
spikes Cut=and=Come=	Florist's White, p Again, white, valuable Flowering or Interm	e for cutting			g	2 2 2	5.00	.10
Emperor or Per Winter or Bron	rpetual, finest mixed npton, extra mixed ng Scented Stock).				hhB hhA	2 2 I		.10
bedding or pe Capensis, dwarf Exima Grandifl	ot culture. , double, white, very fi ora, an improved pure	ne white variety,	very double		. hA	3/4 I		.05
MAURANDYA. See MESEMBRYANTHE	MUM. A brilliant and beds, edgings, rock-wor	d profuse-flowe	ring tribe of d	warf-growing plan	ts	1/2		.05
Crystallinum (I	for pot culture. ce Plant), prized for it lant), rose, purple cent	re		white :	. hhA	trai 1/4 var		.05
Album, white . MICHAELMAS DAIS MIGNONETTE. See . MIMOSA. (Sensitive	5Y. See Perennial As Reseda.	ter.		s closing if touche	ed "	1/2		-05
or'shaken. Pudica MIMULUS. (Monkey		extremely har	ndsome, profu		. "	7 1/2	.60	.05
Cardinalis, mixe Cupreus Duples Cupreus Nanus Moschatus (Mu	ed, all colors . K (Hose in Hose), doub , richly marked, brigh sk), sweet-scented, yell rellow, spotted with cri	ole tiger spotted t-colored flower	d		. hP†	I 1/2 I		.10 .15 .10 .10
MINA LOBATA. Be MIRABILIS. (Marvel of foliage and	autiful climbing plant,	fully spotted, a with creamy veck.) Few plan	all colors white flowers nts combine so	much beauty, bo	. hhP† . hhA	I		.10
	ll Flower.) A singular the arms of a candela	brum, which e	nd in tufts of	f bright leaves an	d	2 2	.30	.05
shaped bud a	pea-green color, veined appears, which unfolds , very curious. ower)	with whitish ginto a flower f	green; within formed like a s	the calyx a butto shell, of a white ar	n- nd hA	I		.05
MOMORDICA. See C MONKEY FLOWER. MONKSHOOD. See 2 MORNING GLORY.	. See Mimulus. Aconitum. See Climbers.					1		
MORNING GLORY, MOURNING BRIDE. MUSK. See Minulus MUSA ENSETE. (A	See Scabiosa. Moschatas. Abyssinian Banana.)	A magnificent	foliage plant	with broad massi	re			
MYOSOTIS. (Forget tiful, star-lik	e flowers in great prof	little plants, ve usion; invalual	ry popular, pro ble for spring	oducing their bea garden decoratior	u-	10	1.00	.20
—Alba	d					I 1 1/2 1/2 I	1.00	.10
Azorica, blue, s —Alba, pure wh Palustris, blue.	haded purple			ues in bloom un	il "	I I 1/2	2.50	.15
frost: does	well in moist and shad perflorens Alba, whi	y situations te				1/4 1/4 3/4		.05
		l Offers on	third page	of cover.				

NASTURTIUM DWARF. See Tropeoium Nanum. NASTURTIUM TALL. See Climbers. NEMESIA STRUMOSA SUTTONI. The variation in color of the flowers is one of the most interesting features of this plant. Sow the seed in a light soil during Narch or April and give a gentle heat NEMOPHIMOSA CHASS. See Ornamental Following annuals, with neat, compact habit of growth, and Best Varieties, mixed NEMOPHIMOSA GRASS. See Ornamental Grasset. NICOTIANA. A family of ornamental foliaged plants of stately habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large, white tubular flowers Atropurpurea Grandfilfora, reddish purple flowers, very ornamental habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large, white tubular flowers Atropurpurea Grandfilfora, reddish purple flowers, very ornamental habit, or Devilianthe-Bush). Compact-growing, free-flowering the whole summer. Futtescale habit, sine for groups NIGELL Act, (overloa-Mist, or Devilianthe-Bush). Compact-growing, free-flowering plants, witcurious looking, showy flowers and finely-cut foliage. NOLANA. An extremely beautiful, free-flowering genus of trailing plants, fine for rockwork. Mixed Varieties NYTERNIA. Neat, compact little plants, covered with pretty, sweet-scented, star-shaped flowers, valuable for edgings, rockeries, stumps or small beds. Capensis, white, with bright yellow centre Selaginoides, pink, yellow centre Selaginoides, pink, yellow centre Selaginoides, pink, yellow centre Abla (White Pond Lily) Dentata (Night-Rlooming Water Lily), white Bennis, yellow Rosca (Revicana, pink Bennis, yellow Rosca (Revicana, pink Proceeding Primose). Fine free-flowering plants for shrubbery, borders, etc. Acaulis, white Bennis, yellow Rosca (Revicana, pink Proceeding Primose). Fine free-flowering plants for shrubbery, borders, etc. Alexed, the proceeding plants, with pea-shaped flowers. Mixed, red, thirt, plants with brightly colored flowers and dark foliage, suitable for rock-work or hanging b	NAME.	DESCRIPTION.	Hard.		Price per	Price
NASTURTIUM TALL. See Climbers. NEMESIA STRUMOSA SUTTONI. The variation in color of the flowers is one of the most interesting features of this plant. Sow the seed in a light soil during NEMO/HILA. Charming dwarf-growing annuals, with neat, compact habit of growth, and Best Varieties, mixed give a genite heat NEMO/HILA. Charming dwarf-growing annuals, with neat, compact habit of growth, and Best Varieties, mixed or ornamental foliaged plants of stately habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large, white tubular flowers Atropurpurea Grandfillora, reddish-purple flowers, very ornamental Affinis, deliciously scented, large, white tubular flowers Atropurpurea Grandfillora, reddish-purple flowers, very ornamental Affinis, deliciously scented, large, white tubular flowers Atropurpurea Grandfillora, reddish-purple flowers, very ornamental Affinis, deliciously scented, large, white tubular flowers Atropurpurea Grandfillora, reddish-purple flowers, very ornamental Affinis, deliciously scented, large, white tubular flowers MERCHEMBERGHER Chart annual foliage plants of stately habit, one of which is the ubiquitous flowers and finely-cut foliage. MERCHERMBERGHER Chart annual foliage plants of stately habit, one of which is the ubiquitous flowers profusely during the whole summer. Frutescens, lilia, very free-flowering genus of trailing plants, fine for rock-Mixed varieties NCTERNIA. Neat, compact little plants, covered with pretty, sweet-scented, star-shaped flowers, valuable for edgings, rockeries, stumps or small beds. RVTERNIA. Neat, compact little plants, covered with pretty, sweet-scented, star-shaped flowers, valuable for edgings, rockeries, stumps or small beds. RVTERNIA. Neat, compact little plants, covered with pretty, sweet-scented, star-shaped flowers, valuable for edgings, rockeries, stumps or small beds. Capensis, white, with bright yellow centre Selegiciolities, pink, yellow centre Alphumarchis, stump of the pretty of the star of the pretty of the				Feet.		,
NEMESIA STRUMOSA SUTTONI. The variation in color of the flowers is one of the most interesting features of this plant. Sow the seed in a light soil during hAA in MACH or April and give a gentle heat MACH or April and give a gentle heat NEMOPHILA. Charning dwarf-growing annuals, with neat, compact habit of growth, and SEST VARIATION OF THE NEW ZELAAND PAMPAS GRASS. See Ornamental Grasses. MICOTIANA. A family of ornamental foliaged plants of stately habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large, white tubular flowers and the programmental formation of the subtraction of t						
the most interesting features of this plant. Sow the seed in a light soil during NEMOPHILA. Charming dwarf-growing annuals, with neat, compact habit of growth, and compact plants of the property of the prop	NEMESIA STRUM	10SA SUTTONI. The variation in color of the flowers is one of				
NEMUPTHIAL Charming obsertion. Colors strikingly beautiful. Secolors strikingly beautiful. Secolors strikingly beautiful. Review of the colors strikingly beautiful. NEW ZEALAND PAMPAS GRASS. See Ornamental Grasses. NEOTIANA. A family of omamental folloged plants of stately habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large, white tubular flowers Atropurpurea Grandfilora, reddishpurple flowers, very ornamental Colossea, the finest annual foliage plant in cultivation MEREMBERGIA. Charming little plants which flower profusely during the whole summer. Frutescens, like, very free-flowering Frutescens, like, very free-flowering Frutescens, like, very free-flowering plant in cultivation MIGELIA. (Love-in-whilst, or Devil-in-duhe-Bush). Compact-growing, free-flowering plants, with curious looking, showy flowers and finely-cut foliage. MICELIANA. (acceptable of the compact little plants, covered with pretty, sweet-scented, star-shaped flowers, valuable for edgings, rockeries, stumps or small beds. Capenisis, white, with bright yellow centre Alba (White Pond Lily) Sow three eds during March or April in small pots, and submers, with curious looking, showy flowers end suring March or April in small pots, and submers, which with our plants, with early looked to the compact little plants, for a pril in small pots, and submers, with a with bright yellow centre Alba (White Pond Lily) Dentata (Night-Wooming Water Lily), white Zanzibarensis, Blue Rosea LIOTHERA. (Evening Primrose). Fine free-flowering plants for shrubbery, borders, etc. Acausiis, white Beautiful, showy plants, with pea-shaped flowers. Alixed, red, white, blue, yellow, etc. OXALIS. A splendid class of plants with brilliantly-colored flowers and dark foliage, suit able for rock-work or hanging baskets. Rosea Alba, white, very fine Kosea Deblicata, salmon-rose Tropeoloides, deep-yellow, brown leaves; a very interesting variety, excellent for right of the process of the plants, which will back spors.	the most in	nteresting features of this plant. Sow the seed in a light soil during	hh A			
Best Varieties, mixed NICOTIANA. A family of ornamental foliaged plants of stately habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large plant is of stately habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large plant is cultivation Oclossea, the finest annual foliaged plant is of stately habit, one of which is the ubiquitous Tobacco Plant. Affinis, deliciously scented, large plant in cultivation Oclossea, the finest annual foliage plant in cultivation Futerscens, lilac, very free-dowering plant in cultivation Futurescens, lilac, very free-dowering plant in cultivation Mixed States annual foliage plant in cultivation Mixed Wixed Wixed Wixed States and States and States annual foliage plant in cultivation Mixed Wixed Wixed Wixed States annual foliage plant in cultivation NOLLLA. (Lovein-Mist, or Devil-in-the-Bush). Compact-growing, free-flowering plants, with curious looking, showy flowers and finely-cut foliage. NICOLLA. (Lovein-Mist, or Devil-in-the-Bush). Compact-growing, free-flowering plants, with curious looking, showy flowers and finely-cut foliage. NICOLLA. (Lovein-Mist, or Devil-in-the-Bush). Compact-growing, free-flowering plants, with curious looking, showy flowers and finely-cut foliage. NICOLLA. (Lovein-Mist, or Devil-in-the-Bush). Compact-growing, free-flowering plants, fine for rock-work. Mixed Varieties NICOLLA. (Lovein-Mist, or Devil-in-the-Bush). Compact-growing, free-flowering plants, fine for rock-work. NICOLLA. (Nater Lily). Sow the seeds during March or April in small pots, and submerge in water, keeping in a warm place, transplant when large enough. NICOLLA. (Water Lily). Sow the seeds during March or April in small pots, and submerge in water, keeping in a warm place, transplant when large enough. NICOLLA. (Water Lily). Sow the seeds during March or April in small pots, and submerge in water, keeping in a warm place, transplant when large enough. NICOLLA. (Water Lily). Sow the seeds during March or A	NEMOPHILA. Cha	arming dwarf-growing annuals, with neat, compact habit of growth, and	nnA	1		.10
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Colossea, the finest annual foliage plant in cultivation *DIEREMBERGIA**. Charming little plants which flower profusely during the whole summer. Frutescens, lilac, very free-flowering Grecilis, light blue, fine for groups (Grecilis, light blue, fine for groups (Grecilis, light blue, fine for groups with curious looking, showy flowers and finely-cut foliage. Mixed Ann extremely beautiful, free-flowering genus of trailing plants, fine for rock-with curious looking, showy flowers and finely-cut foliage. **NOLANA** An extremely beautiful, free-flowering genus of trailing plants, fine for rock-with curious looking, showy flowers and finely-cut foliage. **NOCETERNIA** Neat, compact little plants, covered with pretty, sweetscented, star-shaped dowers, valuable for edgings, rockeries, stumps or small beds. **Capensis, white, with bright yellow centre.** **NYMPHAZA**. (Water Lily). Sow the seeds during March or April in small pots, and submerge in water, keeping in a warm place; transplant when large enough. **Alba (White Pond Lily)** **Dentata (Night-*Rlooming Water Lily), white	Affinis, delicio	ously scented, large, white tubular flowers			-50	
Summer. Frutescens, Illac, very free-flowering Grecilis, light blue, fine for groups NIGELLA. (Lovein-a-Mist, or Devilin-the-Bush). Compact-growing, free-flowering plants, with curious looking, showy flowers and finely-cut foliage. Mixed NIXer. Mixer. Mi	Colossea, the	finest annual foliage plant in cultivation	"	6		.05
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NIGELLA: (Love-in-a-Mist, or Devil-in-the-Bush). Compact-growing, free-flowering plants, with curious looking, showy flowers and finely-cut foliage. NOLANA. An extremely beautiful, free-flowering genus of trailing plants, fine for rockwork. Mixed Varieties NYCTERNIA. Neat, compact little plants, covered with preity, sweet-scented, star-shaped flowers, valuable for edgings, rockeries, stumps or small beds. Capensis, white, with bright plow centre NYMPHZEA. (Water Lily). Sow the seeds during March or April in small pots, and submerge in water, keeping in a warm place; transplant when large enough. Alba (White Pond Lily) Dentata (Night-Holooming Water Lily), white Zanzibarensis, Blue —Rosea C.OTHERA. (Evening Primrose). Fine free-flowering plants for shrubbery, borders, etc. Acaulis, white Branns, yellow Rosea, Mexicana, pink Fine Mixed OROBUS. Beautiful, showy plants, with peashaped flowers. Mixed, red, white, blue, yellow, etc. OXALIS. A splendid class of plants with brilliantly-colored flowers and dark foliage, suitable for rock-work or hanging baskets. Rosea Alba, white, very fine Rosea Delicata, salmon-rose Tropzeoloides, deep-yellow, brown leaves; a very interesting variety, excellent for ribbon-bedding Mixed PAMPAS GRASS. See Ornamental Grasser. PAPAYER. (Poppy) A genus of showy, free-flowering plants, producing a rich effective display in large mixed borders. Collection, twelve distinct varieties Alpinum, Mixed, a charming species, resembling P Nudicaule, dwarfer Bracteatum, red, marked at the base of each petal; brilliant Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule, (Iceland Poppy), glanks, was each of each petal; large and showy; flowers of in, diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; large and showy; flowers of in, diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; large and showy; flowers of in, diameter Pavoninum, scarlet, with a black horsesho	Frutescens, li	ilac, very free-flowering		r	}	
with curious looking, showy flowers and finely-cut foliage. Mixed NOLANA. An extremely beautiful, free-flowering genus of trailing plants, fine for rockwork. Mixed Varieties NYCTERNIA. Neat, compact little plants, covered with preity, sweet-scented, star-shaped flowers, valuable for edgings, rockeries, stumps or small beds. Capensis, white, with bright yellow centre NYMPHZAA. (Water Lily). Sow the seeds during March or April in small pots, and submerge in water, keeping in a warm place; transplant when large enough. Alba (White Pond Lily) Dentata (Night-vlooming Water Lily), white Zanzbareniss, Blue —Rosea C.OTHERA. (Evening Primrose). Fine free-flowering plants for shrubbery, borders, etc. Acaulis, white Benns, yellow Rosea, Mexicana, pink Fine Mixed OROBUS. Beautiful, showy plants, with pea-shaped flowers. Mixed, red, white, blue, yellow, etc. OXALIS. A splendid class of plants with brilliantly-colored flowers and dark foliage, suitable for rock-work or hanging baskets. Rosea Alba, white, very fine Nosea Delicata, salmon-rose Troprobloides, deep-yellow, bown leaves; a very interesting variety, excellent for mixed by the process of the	MIGELLA. (Love-ir	blue, fine for groups	••	I		.05
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Mixed PAMPAS GRASS. See Ornamental Grasses. PANSY. See Viola Tricolor. PAPAVER. (Poppy.) A genus of showy, free-flowering plants, producing a rich effective display in large mixed borders. Collection, twelve distinct varieties Alpinum Roseum, pink Mikado, scarlet and white, petals curled and fringed Shirley, white, through delicate shades of pink to crimson Mephisto, scarlet, with black spots Alpinum, Mixed, a charming species, resembling P Nudicaule, dwarfer Bracteatum, red, marked at the base of each petal with a black spot Croceum, orange-yellow, the petals being curiously purpled at the edges, very pretty. Danebrog (Danish Flag), scarlet, with a white spot at the base of each petal; brilliant Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule Cocceneum, fl. pl., double, orange scarlet Orientale (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Oouble Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome	Tropæoloides.	a, salmon-rose		1/2		.05
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PAPAVER. (Poppy.) A genus of showy, free-flowering plants, producing a rich effective display in large mixed borders. Collection, twelve distinct varieties Alpinum Roseum, pink Mikado, scarlet and white, petals curled and fringed Shirley, white, through delicate shades of pink to crimson Mephisto, scarlet, with black spots Alpinum, Mixed, a charming species, resembling P Nudicaule, dwarfer Bracteatum, red, marked at the base of each petal with a black spot Croceum, orange-yellow, the petals being curiously purpled at the edges, very pretty. Danebrog (Danish Flag), scarlet, with a white spot at the base of each petal; brilliant Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome	PAMPAS GRASS.			/2		.0
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Mephisto, scarlet, with black spots Alpinum, Mixed, a charming species, resembling P Nudicaule, dwarfer Bracteatum, red, marked at the base of each petal with a black spot Croceum, orange-yellow, the petals being curiously purpled at the edges, very pretty. Danebrog (Danish Flag), scarlet, with a white spot at the base of each petal; brilliant Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule Cocceneum, fl. pl., double, orange scarlet Orientale (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome	Mikado, scarle	et and white, petals curled and fringed		1	50	.05
Croceum, orange-yellow, the petals being curiously purpled at the edges, very pretty. Danebrog (Danish Flag), scarlet, with a white spot at the base of each petal; brilliant Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule Cocceneum, fl. pl., double, orange scarlet Orientale (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome	Menhisto, sca	rlet, with black spots	4.6	2	.50	.05
Croceum, orange-yellow, the petals being curiously purpled at the edges, very pretty. Danebrog (Danish Flag), scarlet, with a white spot at the base of each petal; brilliant Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome "2 .25 .05	Alpinum, Mix	ed, a charming species, resembling <i>P Nudicaule</i> , dwarfer		12	.60	.05
brilliant Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule Cocceneum, fl. pl., double, orange scarlet Orientale (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome h A 2	Croceum, oran	nge-vellow, the petals being curiously purpled at the edges, very pretty.	6.6			.50
Nudicaule, (Iceland Poppy), yellow, large and showy; splendid Alpine Nudicaule Cocceneum, fl. pl., double, orange scarlet Orientale (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome hA '' 1 2 3.00 hA '' 2 3.00 bA 1 2 2.25 05	brilliant		h A	2	.50	.05
Orientale (Oriental Poppy), dark scarlet, with a purple spot at the base of each petal; large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome '' 2 .25 .05	Nudicaule, (Ic	eland Poppy), yellow, large and showy; splendid Alpine	hΡ		- 1	.05
large and showy; flowers 6 in. diameter Pavoninum, scarlet, with a black horseshoe-shaped blotch at the base of each petal; very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome "2 3.00 1.10 1 1 2 3.00 1.10 1 2 3.00 1.10	Orientale (Ori	ental Poppy), dark scarlet, with a purple spot at the base of each petal;		1		.05
very handsome new Poppy Double Carnation, mixed, handsome and well-known species, with double flowers of various colors	large and s	showy. flowers 6 in, diameter		2	3.00	.10
flowers of various colors Double Ranunculus, mixed, an ally of the preceding; very fine Double Pæony, large double, Pæony-shaped flowers; very handsome '' 2 .25 .05	very hands	ome new Poppy		I		.05
Double Ranunculus, mixed, an ally of the preceding; very fine	flowers of v	various colors	**	2.	,25	.05
	Double Ranur	culus, mixed, an ally of the preceding; very fine		2	.25	.05
	Double Pæon			2	.25	.05

NAME.	DESCRIPTION.	Hard. and Dur.	H'g'	roe	Price per Pkt.
	ross, rich, vermilion-crimson, with a white spot at base of petals		I 1/2		05
base of each pet	nse flowers of a brilliant crimson, with a large black blotch at the tal, very showy	e "	1/2	30	ود
Glaucum, (Tulip 1	Poppy.) Bright scarlet	. 66	1 2	.30	.25
Lævigatium, single	e, scarlet with black spots and white margin	- 66	I 2		.05
Somniferum (Opin	a, double white	66	3	.20	.05
Collection Carnati	on=Flowered, twelve distinct colors 40 cts				
—Six Distinct Per	d, twelve distinct colors 40 cts		}		
PARIS DAISY. See Chr.	ysanthemum Frutescens.				
PASSIFLORA. See Clin PASPALUM. See Ornan					
PELARGONIUM. See Se	eeds for Greenhouse.				`
	aped flowers borne in racemes or spikes. Splendid bedding plants		2		
PENNISETUM. See Orn	d, saved from a collection of the finest named sorts	. hhP	2/3		.05
PERILLA. Ornamental-f	foliaged plants for flower-garden decoration.				
	es deep mulberry or purplish-black	. hhA	I 1/2		.05
Macrophylla Comp PERIWINKLE. See Seed		•	1		,05
PETUNIA. A profuse-flow	wering and easily cultivated favorite; effective and beautiful in beds		-		
Choicest Mixed, a	fine strain, excellent colors	· hA	1 1/2	1.50	.10
Striped and Blotch	showy colors	. "	1 1/2	2.00	.10
Nana Compacta Mi	ultiflora, beautifully striped		1/2	4.00	.10
Nyctaginillora, fra	igrant white	- 66	1 1/2	•35 •75	
Grandiflora Hybrid	da, or large-flowered sorts. The flowers of these are of large size	ė	1/2	./3	.05
and very brillian	nt colors.	46	1		
-Alba, white, very -Blotched and St	riped, beautiful variety		I 1/2 I 1/2		.15
-Intus Aurea, yel	low throat	. "	1 1/2		.20
	arge, tigered throat	. 66	1 1/2		.20
	inged, choicest mixed	•	1 1/2		SE
-Collection of six	distinct Grandiflora sorts . 50 cts				
	arge double-flowered and fringed and Blotched, finely marked	. "	1 1/2		.50
	finest mixed	. "	1 1/2		.40
	ble, striped and blotched .	. 66	1 1/2		.25
—Double, Finest	Mixed	•	var		.40
PHACELIA. Showy plan	nts with Whitlavia-like flowers;				
	ght blue	• ''	I		.05
PHASEOLUS. See Clim. PHEASANT'S=EYE PI	NK. See Dianthus Plumaris. NICOTIANA.	}			
PHLOX. These flowers	are of extreme beauty, and are greatly admired by all; their lon		1		
	om, combined with their unequalled richness of color, renders ther cryice in the flower garden.	1	}		
Drummondii Fimi	briata, fringed petals, many shades of color, with white eye	. 66	11/2		.05
-Cuspidata, many	v-colored, star-shaped flowers	. 64	11/2		.05
	xed. The flowers of this class are very large and perfectly formed pedding purposes	66	1 1/2	ĵ.	.05
- Alba, pure white		7 "	1 1/2		.05
—Oculata, white wi —Atropurpurea, d	ith purple eye	66	1 1/2		.05
-Atropurpurea S	otriata, striped	46	1 1/2		.05
—Coccinea, rich, b	rilliant scarlet d	66	1 1/2		.05
—Isabellina, light	yellow	"	I 1/2		.10
—Nana Compacta	, Fireball, crimson-scarlet	66	I		10
Decussata, saved f	rom the choicest mixed; extra fine	hP	2		.10
PINK. See Dianthus.	eties, choice		1	4	.10
POA. See Ornamental Gr					
	's Ladder.) With large heads of flowers, suitable for borders.	64	11/2		.05
POPPY. See Papaver.		•	1 72	1	.05
PORTULACA. Brilliant	and delicate colors; in baskets, small beds, edgings, or rock-work	,			
its large, splend	lid flowers are extremely effective.	. hA	1/2	50	.De
	100 001013		1/2		3,

	(CORPORATION).				
NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	ner	Price per Pkt.
DODTIH ACA Co	Mostley of all the formal and the				
Grandiflora.	ollection of six single-flowered varieties				
liant color	rs, producing a large proportion of double flowers of unsurpassed beauty;				
mixed col	ors	hA	1/2	6.00	.10
Collection of	six double-flowered varieties				
POIENTILLA. H	andsome plants, exceedingly ornamental in mixed flower borders, lasting ne in bloom.				
	ce varieties, mixed	hP	ı		.10
Single, finest	mixed	"	11/2		.05
	rose.) Well-known garden favorites of great beauty, succeeding best in		,,,		,
	n aspect; protect the plants during winter with an inverted sod.	"			-
	vanthus.) Early-blooming, dwarf-growing plants, valuable for beds or	**	1/2		010
pot cultur		"	I		.IC
	r. (Cowslip)	66	I		.10
Mixed. hardy	sorts, all colors, beautiful	hP†	I		.10
Vulgaris, yel	llow, common English Primrose	66	I		.IC
	Japanese.) Mixed, all colors	"	2		.10
DDINCE'S EEATH	for Greenhouse. IER. See Amaranthus Cruentus.				
PRICKLY POPPY.					
PYRETHRUM. (H	Feverfew.) Highly ornamental plants, producing a fine effect in mixed				
	d shrubbery borders.	. 1	1		
	Golden Feather.) Golden foliage, invaluable for bedding purposes	"	I	1.00	.05
	es, a valuable variety for beds or borders	66	1/2		.10
	, double white flowers, foliage brightest yellow, fine for beds le, hardy flowering sort, saved from an extra fine collection	"	1		.IC
	ble, hardy flowering sort, a choice strain, large proportion double flowers	"	2 2		.10
	um Glaucum, elegantly cut foliage of whitish color	66	I		.10
OUAKING GRASS	See Ornamental Grasses.				
RAGGED ROBIN.					
	Brilliant, showy flowers.	110			
	uperbissimus, various colors	hhP	I		.10
	onette.) A well-known fragrant favorite, which produces a pleasing con-				
	ne more showy occupants of the garden.				
Breck's Gian	nt Machet. This is the sweetest, largest and best Mignonette in culti-				
	owers very large and of a striking red color	hA	1 1/2	.70	
	ant or Queen, red flowered	66	1 1/2		.05
	en, distinct, with large spikes of golden yellow blossoms id Spiral, profuse-blooming, very fragrant, splendid for pot culture .	66	I		.05
	hite, distinct, delightfully fragrant variety, highly recommended	66	I	.40	
Giant White	Spiral, white, fine spikes, fragrant	66	I	.50	
Odorata Gra	ndiflora. (Sweet.) Very fragrant	66	I	.15	
Machet, well	adapted for pot culture, dwarf, pyramidal growth, flowers red	66	I	.60	
	, extra large compact spike, deliciously fragrant	66	I	.40	
RHODANTHE. S.	k-red, very sweet		I	.50	.10
	Oil Plant.) Magnificent and highly ornamental genus of stately growth,				
	uresque foliage.				
	s Arboreus, violet	hhA	15	.20	.05
	s, bluish-green, very fine	66	6	.20	1 ~
Congruinance	age deep red, very attractive		5	.20	.05
Sangumeus.	ffect	66	10	.20	.05
Philippinens	ffect	66	10		.05
Fine Mixed '	Varieties	hhA	var	.20	
Zanzibariens	sis, Mixed. The most ornamental	tA	12	1.00	
-Maculatus	, coppery bronze, changing to dark green, red ribs	66	12	1.00	
Cinerascer	is, brownish purple, changing into dark green, with lighter ribs	"	I 2	1.00	.10
ROSE CAMDION	N. See Agrostemma Cæli Rosea. See Agrostemma-Coronaria.		1		
SABBATIA. Very	ornamental plants, suitable for borders.		1		
Campestris,	rose and yellow	h A	1		.10
SAINTPAULIA IO	NANTHÁ. See Seeds for Greenhouse.				
SALPIGLOSSIS.	Useful plants for autumn decoration; curiously penciled and marbled			-	
	aped flowers, effective in beds, borders, edgings, and ribbons.	hhA			
Dwarf Varie	d, tall	hhA	2 I	1.00	.05
	ing Sage.) Magnificent bedding plants, loaded with spikes of scarlet		1	1.00	.03
flowers.			1		}
Argentea, si	lvery foliage, white flowers	h 1	13	1	.05
,	See Special Offers on third page of cover.				

NAME.	DESCRIPTION. a	ard. Ind H'g'		Price per Pkt.
SALVIA. Greggi, crims		P 21		.15
Patens, deep blue, Splendens, scarlet	•	P† 2 hP 2	1	.10
-Compacta Erect			2 3.00	
SANVITALIA. Dwarf-g: beds or rock-wo	rowing, free-flowering plants, blooming all summer; suitable for			
		A J	2	.05
SAPONARIA. Charming	g little plants, flowering all the season; splendid for beds or rib-			
bon borders. Calabrica, pink		" 1	4	.05
Fine Mixed, all col	lors	" 1	2	.05
	Bride.) Handsome plants for mixed borders, flowers beautifully uable for bouquets.			
Atropurpurea, dou	ible, velvety dark purple	" 2	.50	.05
Candidissima, plet Cherry=Red .	na, double white, useful for horists	" I	.50	.00
Dwarf, Double Ye		" 1	.00	.05
-Victoria White		" I		.05
-Mixed Finest Mixed larg		" 1 2	.50	
King of Blacks, re	emarkable for size and color .	" 2	.75	
Collection of six co	olors, double sorts 30 cts. licately fringed flowers, deliciously fragrant, valuable for bouquets.			
Walkeri, white, alr	nond-scented	"]	2	.05
SCHYPHANTHUS. See	Climbers. Pretty little plants, growing freely on rock or rustic work, where			
they flower in g	reat profusion.			
Cœruleum, blue		" 1	4	-10
Fine Mixed .		" 1	4 4 4	.00
SENECIO. (Jacobea.)	A useful and exceedingly showy class of gay-colored, profuse-		*	
blooming plants	s of easy culture, splendid for rock-work or beds. ne, tall, double, all colors mixed	" 1		.05
—Nana, fl. pl., dw	arf, compact growth		2	.09
SENSITIVE PLANT. SHELL FLOWER. See	See Mimosa.			
	rnamental, free-flowering plants, with bright and beautifully col-			
	itable for beds, borders, or ribbon gardening.	" -		
Armeria, mixed, al Pendula, rose.		" I		.0.
—Double, rose		" ;	2 .25	.0
—Mixed,		"	$\frac{1}{2}$.25 $\frac{1}{2}$.30 $\frac{1}{2}$.25	
SMILAX. See Myrsiphyl	lum, Seeds for Greenhouse.			
SNAPDRAGON. See An SNOW ON THE MOU	NTAIN. See Euphorhia.			
COLANIIM Ornamenta	1 fruit-hearing plants			
Capsicastrum, ora		tP 2		.10
SPHENOGYNE. Free-fi	owering border plant, suitable for ribbon borders or rock-work.			
Speciosa, bright y	ellow	hA I		.0.
an edging, or fo				
Umbellata, white,		hA 3	4	.10
STACHYS. Valuable for	ASS. See Ornamental Grasses. or edgings or ribbon borders.			
Lanata, silver-leav	ed	hP }	1/2	.0!
Annual Varieties	wering; the flowers are valuable for winter bouquets.	hA va	r.	.01
Perennial Varieti	es. mixed	hP va	r.	.0
STELLARIA. An excel Graminea Aurea,	lent bedding plant, suitable for edgings or borders. Start in heat.	hP !	3	.10
STEVIA. See Seeds for	Greenhouse.	1	3	
STIPA. See Ornamental	Grasses.			
STOCKS. See Mathiola. STONECRQP. See Sedu	m,			
STREPTOCARPUS. S	See Seeds for Greenhouse.			
SUNFLOWER. See He SWAN RIVER DAISY	. See Brachycome.			-
SWEET ALYSSUM.	See Alyssum Maritimum.			1
SWEET PEA. (Lathyr				
See Special Offer	s on third page of cover.		1	r
	120 100 120			

NAME.	DESCRIPTION,	Hard, and Dur,	H'g't Feet.	Price per Oz.	Pr Pk
WEET WILLIAM.	See Dianthus Barbatus.				
WEET ROCKET. See	ee Hesperis.				
ACSONIA. See Seeds for	for Greenhouse. Free-flowering plants, with handsome double flowers of rich	and		-	
beautiful colors	S.	and			
Erecta Tall, Oran		. hhA	2	.40	
—Lemon, sulphur,	, fine double	. "	2	.40	
	, sulphur, petals quilled .	. "	2 2	.40	
Collection of six d	listinct varieties	.25			
Erecta El Dorado	, yellow	. "	2	.40	
Patula, Tall Doub	uble, mixed, all colors	. "	var 2	.40	
	French, finest mixed .	. "	I	.40	
-Collection of six		.25			
-Collection twelv -Dwarf Striped,		.40		4.0	
	bright yellow striped brown	"	I	.40	
- Golden Ring, ri	ich orange, of compact growth		I		
Cloth of Gold, gol	lden yellow		I		
ASSEL FLOWER. S IUNBERGIA. See Cl					1
	ass of plants for vases or hanging baskets.				
Fournieri Mixed.	Shades of blue, yellow and white	tA	I		1
IRIFT. See Armeria.	Managemental Cuasses	4			
CICHOLÆNA. See Or CICOSANTHES. See					
	cented Clover.) Very pretty, and of easy culture.				
Sauveolens, purpl	le	. hA	2		
RIPSACUM. See Orna					
	Poker Plant.) The flowers are produced in large spikes of oran tubes; magnificent.	nge-			
Uvaria Grandiflor		. hhP	13		
	wing, bulbous plants, with tubular shaped flowers.				
	orange-colored flowers	. 66	1/2		
Mixed, all colors	of beds of infixed borders.	. hP	1 1/2		
ROPÆOLUM NANUM	M. (Nasturtium Dwarf.) One of the most beautiful and ns	eful	1		
	able for bedding, massing, or ribboning, of close, compact grow	wth,			1
with rich-color		cts.	1		
	uty, yellow, flushed with vermilion	hA	I	.20	
Cœrulea Rosea, b	beautiful peach	44	I	.20	
Crimson		66	I	.20	
	dem, sulphur, spotted mauve	"	1	.20	
			1 1		
	ambs, intense scarlet,		I	.25	
	ant carmine, very fine	"	I	.25	
Empress of India	ambs, intense scarlet, ant carmine, very fine and carmine, very fine and dark-leaved, crimson flowers.		I	.25 .20 .20	
Empress of India King Theodore, d	ambs, intense scarlet, ant carmine, very fine	"	I	.25 .20 .20 .20	
Empress of India King Theodore, d	ambs, intense scarlet, ant carmine, very fine an, dark-leaved, crimson flowers lark green foliage, flowers black flower), orange, red spots	66 66 66 66	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	.25 .20 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy white Rose, very desirab	ambs, intense scarlet, ant carmine, very fine a, dark-leaved, crimson flowers clark green foliage, flowers black flower), orange, red spots	44 44 44 44	I	.25 .20 .20 .20 .20 .25 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whin Rose, very desirab Scarlet	ambs, intense scarlet, ant carmine, very fine a, dark-leaved, crimson flowers clark green foliage, flowers black flower), orange, red spots	66 66 66 66	I I I I I I I I I I I I I I I I I I I	.25 .20 .20 .20 .20 .25 .20 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whit Rose, very desirab Scarlet Spotted Yellow	ambs, intense scarlet, ant carmine, very fine and, dark-leaved, crimson flowers clark green foliage, flowers black flower), orange, red spots attempts to ble		I	.25 .20 .20 .20 .20 .25 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whit Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from	ambs, intense scarlet, ant carmine, very fine and dark-leaved, crimson flowers clark green foliage, flowers black flower), orange, red spots the cole		I I I I I I I I I I I I I I I I I I I	.25 .20 .20 .20 .20 .25 .20 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whin Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from ROPÆOLUM MAJUS	ambs, intense scarlet, ant carmine, very fine and dark-leaved, crimson flowers clark green foliage, flowers black flower), orange, red spots above varieties S. See Climbers.		I I I I I I I I I I I I I I I I I I I	.25 .20 .20 .20 .20 .25 .20 .20 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whin Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from ROPÆOLUM MAJUS RUMPET FLOWER.	ambs, intense scarlet, ant carmine, very fine find and the find and th		I I I I I I I I I I I I I I I I I I I	.25 .20 .20 .20 .20 .25 .20 .20 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whit Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from ROPÆOLUM MAJUS RUMPET FLOWER. RUMPET VINE. See NIOLA. See Ornament	ambs, intense scarlet, ant carmine, very fine a, dark-leaved, crimson flowers lark green foliage, flowers black flower), orange, red spots ite ble above varieties 5. See Climbers. See Datura. Climbers. tal Grasses.	" " " " " " " " " " " " " " " " " " "	I I I I I I I I I I I I I I I I I I I	.25 .20 .20 .20 .20 .25 .20 .20 .20	
Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whit Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from ROPÆOLUM MAJUS RUMPET FLOWER. RUMPET VINE. See NIOLA. See Ornament ALERIANA. Showy	ant carmine, very fine ant carmine, very fine and tark-leaved, crimson flowers lark green foliage, flowers black flower), orange, red spots the ble above varieties See Climbers. See Datura. Climbers.	" " " " " " " " " " " " " " " " " " "	I I I I I I I I I I I I I I I I I I I	.25 .20 .20 .20 .20 .25 .20 .20 .20	
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Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whin Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from ROPÆOLUM MAJUS RUMPET FLOWER. RUMPET VINE. See NIOLA. See Ornament ALERIANA. Showy flowers. Mixed, all colors	ant carmine, very fine ant carmine, very fine ant carmine, very fine d, dark-leaved, crimson flowers lark green foliage, flowers black flower), orange, red spots te ble above varieties See Climbers. See Datura. Climbers. tal Grasses. plants for mixed borders or shrubberies, bearing large, bri	" " " " " " " " " " " " " " " " " " "	I I I I I I I I I I I I I I I I I I I	.25 .20 .20 .20 .20 .25 .20 .20 .20	
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Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whin Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from ROPÆOLUM MAJUS RUMPET FLOWER. RUMPET VINE. See NIOLA. See Ornament ALERIANA. Showy flowers. Mixed, all colors ENIDIUM. Fine for b Calendulaceum, g ENUS=LOOKING=GLA ERBENA. One of the	ant carmine, very fine ant carmine, very fine d, dark-leaved, crimson flowers lark green foliage, flowers black flower), orange, red spots te cole above varieties 5. See Climbers. See Datura. Climbers. tal Grasses. plants for mixed borders or shrubberies, bearing large, briting or specific plants for mixed borders ASS. See Campanula Speculum. be best bedding plants in cultivation, unrivalled in the splendor of	ight . hP . hA		.25 .20 .20 .20 .20 .25 .20 .20 .20	
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Empress of India King Theodore, d Lady Bird (Bird F Pearl, creamy whit Rose, very desirab Scarlet Spotted Yellow Fine Mixed, from ROPÆOLUM MAJUS RUMPET FLOWER. RUMPET VINE. See NIOLA. See Ornament ALERIANA. Showy flowers. Mixed, all colors ENIDIUM. Fine for b Calendulaceum, g ENUS=LOOKING=GLA ERBENA. One of the dazzling brillia fragrance. Hybrida Auricula	ant carmine, very fine ant carmine, very fine d, dark-leaved, crimson flowers lark green foliage, flowers black flower), orange, red spots te cole above varieties 5. See Climbers. See Datura. Climbers. tal Grasses. plants for mixed borders or shrubberies, bearing large, briting or specific plants for mixed borders ASS. See Campanula Speculum. be best bedding plants in cultivation, unrivalled in the splendor of	ight . hP . hA		.25 .20 .20 .20 .20 .25 .20 .20 .20	

NAME.	DESCRIPTION.	Hard, and Dur,	H'g't Feet.	Pric per Oz,	
ERBENA. Comp	acta Coccinea, scarlet	hhPt		2.00	. 1
	ulea, beautiful blue, constant	-6	I	2.00	. 1
—Defiance, b	eautiful, rich scarlet	66	1	3.00	
	ped, mixed		[2.50	. 1
-Choice Mix	brilliant scarlet	66	I	2.00	.1
-Fine Mixed		66	1	1.:0	.0
Mammoth, tl	ne finest strain of large flowers extant	66	I	3.00	
Montana, a p	perfect gem; the plant literally covers itself during the summer with				
its bright,	rose-colored flowers; perfectly hardy	hP	I		.С
VERONICA. Show	dorata, fine white, fragrant	hhP†	I		٠. (
Perennial, m	ixed, all colors	hP	2		1
VINCA. See Seeds f	or Greenhouse.				
	Well-known plants, suitable for edgings, groups, or mixed borders, and				,
much in d	emand on account of their fragrance and profusion of bloom.		1/		١.
-Manye One	niration, dark blue	66	1/2		.1
-Magnificer	tt, light blue, very fine	66	1/2		.1
-White Per	fection, pure white	66	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2		
Odorata Sem	perflorens, blue	66	1/2		.:
	white, sweet-scented	66	1/2		
The White	light violet, very fragrant	"	1/2		
—Finest Mix	red	66	1/2		
VIOLA TRICOLO	R. (Pansy, Heart's-ease.) Nothing can be more effective, whether		12		
grown in	beds. ribbons, groups, or interspersed among other plants in the border;				
	adapted for pot culture, or the decoration of the conservatory during				
	r and spring months.				
	en distinct varieties	1			
Breck's Bos	ton Prize. This strain especially selected and grown for us stands				1
easily at	the head of the list for size, form, substance, color and every other fea-				
	goes to make the perfect pansy		I	12.00	-
	ivate Strain. This seed is direct from the noted French Pansy special-	- "			
	name it bears and is the finest in existence	"	I 3/		
	ched. The flowers are of good substance and colors	66	3/4 1/2	2.50	
Breck's Inte	rnational Prize, a special mixture of the very choicest sorts, only		1		
	by ourselves	66	1/2 1/2	9.00	
	perb, most varied and attractive	44	1/2	6.00	
	ant, unsurpassed for size and variety of color	6.6	1/2	5.00	
English Sho	ow. The flowers of this class are one-colored, and embrace many		/2	3.00	'
beautiful	shades	66	1/2	5.00	
Parisian, ver	y large stained French, mixed	66	1 34	2.50	
Canary Bird	, a fine spotted variety on yellow ground	"	34		
Peacock, blu	e and white	,	3	5.00	
Victoria Red	fine shades	66	1/2 5/4 3/4 3/4 3/4 3/4		
Trimardeau.	The flowers are marked with three large blotches or spots, and are of				
a size hit	herto quite unattained in this genus; rich shades of color	66		4.00	
A means Dive	VERY HILE	44	1/2	2.00	
Azure Blue,	very fine			2.00	
Bronze, redo	ish brown flowers	6.6		2.00	
Emperor W Faust, or Ki	illiam, brilliant blue, with well-defined purple eye, splendid ng of the Blacks, densest black Pansy known	66	1/2		
Emperor W Faust, or Ki Gold Margin	ish brown flowers illiam, brilliam blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known ed, very showy	46	1/2	2.00	1
Eronze, redo Emperor W Faust, or Ki Gold Margin Golden Yello	ish brown flowers illiam, brilliam blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known led, very showy . Ow, beautiful	66	1/2	2.00	
Emperor W Faust, or Ki Gold Margin Golden Yell Mahogany=	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known led, very showy . bw, beautiful	66	1/2 1 2 1 2 1 2	2.00 2.00 3.00	
Bronze, rede Emperor W Faust, or Ki Gold Margir Golden Yelld Mahogany e Odier or Fiv	ish brown flowers illiam, brilliam blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known led, very showy . Ow, beautiful	66	1/2	2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margir Golden Yelld Mahogany= Odier or Fiv Snow Queer Striped or V	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known sed, very showy	66 66 66 66 66 66 66 66 66 66 66 66 66	1/2 1 2 1/2 1 2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 3.00 5.00 2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margir Golden Yelle Mahogany= Odier or Fiv Snow Queer Striped or V White	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ng of the Blacks, densest black Pansy known ed, very showy w, beautiful color, peculiar shade e=Spotted, a distinctly blotched variety a charming, delicate, satiny-white ariegated, very showy	66 66 66 66 66 66 66 66 66 66 66 66 66	1/2 1 2/2 1/2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 3.00 5.00 2.00 2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margin Golden Yelle Mahogany= Odier or Fiv Snow Queer Striped or V White Havana Eco	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known ed, very showy. bw, beautiful color, peculiar shade e-Spotted, a distinctly blotched variety 1, a charming, delicate, satiny-white cariegated, very showy	66 66 66 66 66 66 66 66 66 66 66 66 66	1/2 1 2/2 1/2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 3.00 5.00 2.00 2.00 2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margin Golden Yelk Mahogany= Odier or Fiv Snow Queer Striped or V White Havana Eco Fawn	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known ed, very showy bw, beautiful color, peculiar shade e=Spotted, a distinctly blotched variety a charming, delicate, satiny-white ariegated, very showy wn, new shade	66	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 3.00 5.00 2.00 2.00 2.00 2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margin Golden Yelle Mahoganya- Odier or Fiv Snow Queer Striped or V White Havana Eco Fawn Lord Beacon	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known ed, very showy bw, beautiful color, peculiar shade e=Spotted, a distinctly blotched variety t, a charming, delicate, satiny-white cariegated, very showy wn, new shade asfield, violet, shading to pure white	66 66 66 66 66 66 66 66 66 66 66 66 66	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 3.00 5.00 2.00 2.00 2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margin Golden Yelk Mahogany= Odier or Fiv Snow Queer Striped or V White Havana Eco Fawn Lord Beacon Mixed, from Good Mixed	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ng of the Blacks, densest black Pansy known ed, very showy bw, beautiful color, peculiar shade ee-Spotted, a distinctly blotched variety a charming, delicate, satiny-white ariegated, very showy wn, new shade asfield, violet, shading to pure white above varieties	66 66 66 66 66 66 66 66 66 66 66 66 66	1/2 1 2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 5.00 2.00 2.00 2.00 2.00 2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margin Golden Yelle Mahogany=c Odier or Fiv Snow Queer Striped or V White Havana Eco Fawn Lord Beacor Mixed, from Good Mixed VIRGINIA CREEI	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known ed, very showy bw, beautiful color, peculiar shade e=Spotted, a distinctly blotched variety a charming, delicate, satiny-white ariegated, very showy wn, new shade usfield, violet, shading to pure white above varieties PER. See Climbers.	66	1/2 1 2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 3.00 5.00 2.00 2.00 2.00 2.00 2.00 2.00	
Bronze, rede Emperor W Faust, or Ki Gold Margin Golden Yello Mahogany=(Odier or Fiv Snow Queer Striped or V White Havana Eco Fawn Lord Beacon Mixed, from Good Mixed VIRGIN'S BOWE	ish brown flowers illiam, brilliant blue, with well-defined purple eye, splendid ing of the Blacks, densest black Pansy known ed, very showy bw, beautiful color, peculiar shade e=Spotted, a distinctly blotched variety a charming, delicate, satiny-white ariegated, very showy wn, new shade usfield, violet, shading to pure white above varieties PER. See Climbers.	66	1/2 1 2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	2.00 2.00 3.00 5.00 2.00 2.00 2.00 2.00 2.00 2.00	

Hard. Price H'g't NAME. DESCRIPTION. an4 per Der Feet. Pkt Dur. WAHLENBERGIA. (Bell Flower.) Handsome, showy plants, with bell-shaped flowe r Grandiflora, mixed ħΡ 2 .05 WAITZIA. See Everlastings. WALL FLOWER. See Cheranthus. WIGANDIA. A beautiful ornamental plant, with large leaves richly veined, suitable for lawns. Caracasana 6 tΑ .05 Imperialis 6 .05 WIND FLOWER. See Anemone.
WHITLAVIA. Charming plants, producing bell-shaped flowers in profusion. Grandiflora, violet-blue. hhP I . .05 Alba, pure white 1 .05 Gloxinoides, tube of corolla pure white, lines of a delicate light blue . 66 .05 XERANTHEMUM. See Everlastings. YARROW. See Achillea See Ornamental Grasses. ZINNIA. Beautiful plants for beds and borders. They bloom from July until frost, producing in great abundance a large variety of bright and pleasing colors. succeed well in any good garden soil, but best results are obtained when the seed is started in heat and the plants when large enough set out in a sunny situation. The strain we offer is especially selected for us by the leading grower of Europe. Tall Double, Bright Rose hhÀ 1.00 .05 .05 -Carmine 2 1.00 -Crimson, very dark shade 66 2 1.00 .05 66 -Lilac 2 1.00 .05 -Lemon Yellow 66 2 1.00 .05 .05 -Maroon 2 1.00 66 2 1.00 -Pink, delicate shade .05 66 Striped. 2 1.00 .05 Scarlet . 66 2 1.00 .05 -White 2 1.00 .05 66 -Yellow, bright golden . 2 1.00 .05 -Collection, ten distinct colors 50 cts. -Collection, six distinct colors 30 cts. -Breck's Defiance Mixed . 2 1.00 .05 66 Dwarf Double, same colors as the Tall sorts .05 1.50 -Collection, six distinct colors 30 cts. 66 .05 -Breck's Defiance Mixed . 1.50 66 Tom Thumb, mixed 1/2 1.00 .05 " Curled and Crested, very attractive 1 .IO Haageana, fl. pl., Ranunculus-like flowers, distinct and very beautiful 1.25 т .05 CLIMBERS. Rapid-growing climber with glossy, dark green foliage. ABOBRA. Virdiflora, scarlet fruit . hhP 10 .05 ADLUMIA. (Alleghany Vine.) A beautiful perennial climbing plant of graceful habit, with delicate pale-green foliage somewhat resembling the Maiden Hair Fern. Sow in a shady place in spring and transplant very carefully in September; flowers freely all summer; also called "Mountain Fringe." Cirrhosa, flesh-colored . hP .15 .05 AMPELOPSIS. A class of very beautiful plants, foliage glossy green, changing in autumn to a coppery-red. Quinquefolia (Virginia Creeper), one of the most valuable climbers for covering walls, .05 porches, or trees. 30 Veitchii (Boston or Japanese Ivy), clings very readily to stone-work, useful for covering up unsightly objects, used very extensively in the decoration of houses in Boston 50 .IO (For plants see Nursery Department.) ARISTOLOCHIA. (Dutchman's Pipe.) Curious climber, with broad foliage. It grows from 20 to 30 feet high, and if trained on the piazza, or against a house, the effect is charming. Elegans, large, purple, white and yellow flowers . .10 25 Sipho, yellowish-brown . . . BALLOON VINE. See Cardiospermum. 25 .IO BEANS. See Phaseolus. BIGNONIA. (Trumpet Vine.) Magnificent climber, with brilliant flowers, deserving a first place as an ornamental and effective covering for walls, houses, etc. Radicans, scarlet .10 30 BYRONOPSIS. A fine climber, bearing green fruit, changing to scarlet and white. Erythrocarpa. hhA .05 See Special Offers on third page of cover.

NAME.	DESCRIPTION.	Hard, and Dur.	H'g't Feet.	Price per Oz.	per
branous cap	(Balloon Vine.) A pretty climber, remarkable for its inflated, memsule, from which it gets the name Balloon Vine.	1			
	NDIFLORA. (Butterfly Pea.) The flowers are inversely pea-shaped,	hhA	6		.0
CHINESE LOOFA G	ny pleasing colors. The foliage is graceful and fragrant OURD	hP tA	6	.30	.0
Flammula, whi		hP	15		.0
Paniculata, whi	ent, rapid growing plant, with beautiful foliage and large, bell-shaped seeds should be planted edgewise in <i>moist</i> earth.	66	20		.0
Macrostemma, Scandens, purp	(For Plants see Nursery Department). curious and very beautiful	h A	20 20	-75	0.
	me climber, with glossy green foliage.	"	20		.0
brilliant and rock-work.	JOR. (Morning Glory.) A free-flowering class of climbers, with varied colored flowers, producing a splendid effect when grown on	hhP	10		.0
	mely rapid growth, and bears curious fruits.	hA	10	.10	.0.
Acutangulus, ([edge-Hog Gourd,) yellow . <td>hhA "</td> <td>8 8</td> <td></td> <td>.0</td>	hhA "	8 8		.0
Perennis, foliague CUCURBITA. (Gourd	ge highly ornamental	tP	10		.0
ration.	izes and shapes. Wherever grown, they never fail to excite admi-	46	0		
Apple, very orn	spotted, of rapid growth amental	46	6	.40	
Gooseberry, ve		46	6	.40	.0
Lemon, very she		66	6		.0
	om a large collection fruit large and finely striped c, curious fruit	"	var 6 6	.40	.0
Pedata	climber, bearing oval-shaped fruit. GOURDS.	hhA	10		.0
	th Bean.) A beautiful class of quick-growing, ornamental climbers, a abundance of clustered spikes of flowers, followed by exceedingly				
Lablab, purple Alba, white		tA "	10	.20	.0
OUTCHMAN'S PIPE HUMULUS. (Hop.) trellises.	. See Aristolochia. Rapid growing climbers, useful for covering stone walls, fences or				
Japonica, bright —Variegatus, le	eaves finely marked with white and yellow	hA "	12		۰۰,
	See Dolichos. ranks pre-eminent for delicate and intrinsic beauty; the brilliant and of its many species and varieties are exceedingly beautiful.				
	ening Glory), satin-rose, large, fragrant blossoms, which expand in	hA	10	.25	.10
Noctiflora (Mod		66	20	1.00	.00
Hederacea Sup Limbata Elegar	erba, ivy-like foliage, very showy, mixed colors ntissima, rich, bluish-purple centre, in the form of a star, with broad,		8	.50	.05
	e pleno (Double Convolvulus Major), white with a red or blue spot at	66	10	.30	.09
Quamoclit (Cy)	he larger petals press Vine), flowers and foliage both very beautiful; half hardy,	"	15	.25	.10
mixed colors Scarlet, White ATHYRUS. (Sweet	, each color	66	8	.30	.05
inches deep.	At time of sowing cover only with one inch of soil and fill in the young plants grow, taking care not to cover the top of the plants. A				

(CORPORATION.) LATHYRUS [Continued]. (Sweet Peas.) See colored pages for Sweet Pea Novelties. deep rich soil in a sunny situation is best. Breck's Sweet Peas are American grown and they are in every way superior to imported seed. The following kinds embrace all that is desirable and distinct: DELICATE BLENDINGS. Per Lb. Breck's Boston Mixture, sixty named sorts . .75 Oz. Pkt. Crown Jewel, creamy white, veined with Choice Mixture, contains many delicate shades . .60 Eckford's Mixture, very fine violet10 .05 Coquette, primrose tinted with apricot . . .10 .05 . . .10 Venus, soft salmon buff05 Collection, twenty-five mixed sorts, large packages, 1.00 .05 Peach Blossom, salmon and pink . . . 10
Princess Beatrice, rose and pink 10 PURE WHITE. .05 .05 Fisher's Snowflake . .10 .05 Alice Eckford, cream, white and cerise .10
Creole, lavender and pink . .10
Delight, white, tinted rose . .10 Blanche Burpee05 . .10 .05 Emily Henderson . . . Mrs. Sankey . . . Alba Magnifica05 .IO .05 .05 .IO .05 Crown Princess of Prussia, rose and pink. .10 .05 . .10 .05 .05 .10 .05 .05 YELLOW. Countess of Shrewsbury, rose standard, Mrs. Eckford. .10 .05 white wings . . .10 .05 Primrose . .05 Bronze King, copper-red, white wings . . .10 .05 PINK. Prima Donna . .IO .05 Lovely . . FLAKED AND CLOUDED. . .10 .05 Katharine Tracy . Royal Rose, pink and blush white . .05 . .10 . .10 .05 Eliza Eckford, light and deep rose, shaded and striped Royal Robe . . .10 .05 Mrs. Gladstone . .10 .05 Isa Eckford10 .05 ROSE. METALLIC EFFECT. Lady Penzance .10 .05 Meteor, orange-salmon, veined with pink and Ovid . .05 .10 purple Her Majesty . .10 .05 .05 Miss Hunt . Splendor05 .IO .05 .IO .05 Adonis . . Etna, crimson, marbled edges. . . .10 .05 .05 . .10 .05 SCARLET. .05 .IO .05 .05 . .10 .05 SUFFUSED, PENCILLED, AND EDGED. . .10 .05 Invincible Scarlet05 .IO Lottie Eckford, rose white, edged blue . .10 CRIMSON. Maid of Honor, pale blue and white shaded . .10 .05 Golden Gate, pinkish mauve and lavender . .10 .05
Butterfly, white, lilac edge10 .05 Harvard . . .10 .05 Mars . .05 . .10 Countess of Aberdeen, white, margined with Ignea .IO .05 SCARLET AND CRIMSON SHADES. .05 .05 MAUVE, BLUISH SHADES. CONTRASTING SHADES OF STANDARD AND WINGS. . .10 .05 . .10 .05 Countess of RadnorIO .05 .05 Extra Early Blanche Ferry, pink and white .10 .05 .IO .05 MAUVE, REDDISH SHADES. Emily Eckford ·IO .05 .05 . .10 .05 .05 . .10 .05 MAGENTA. VARIEGATED SORTS. Captivation . .IO .05 Aurora, orange-salmon flakes on white ground .10 BLUE. Mrs. Joseph Chamberlain, white, flaked Captain of the Blues10 .05 .05 Madam Carnot10 .05 .05 .05 CLARET. Ramona, creamy white, splashed with pink . . 10 . 05 .05 .05 MAROON AND OTHER ALLIED DEEP TINTS Gray Friar, watered purple on white . . . 10 . 05 Stanley

Monarch

Boreatton

Indigo King

Purple Prince

See Special Offers on third page of cover. Senator, striped chocolate on white . . . 10 . 05
Princess of Wales, white and mauve . . . 10 . 05 Stanley10 .05

.05 .05

Queen of the Isles, scarlet, white and purple .10

NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.		pe
AMININAL COLUMN TORRESTA DE LA COLUMN TORRES	001.		02.	TK
ATHYRUS [Continued]. NEW FORMS. Pink Cupid, height six inches				.2
White Cupid, height six inches		1	.10	
Red Riding=Hood, rosy-pink and white, hooded			.10	.0
Latifolius Albus (Perennial Pea) white			.10	
Bride of Niagara, double flowers, pink and white Latifolius Albus (Perennial Pea), white Latifolius, mixed			.75	1,
OASA. A beautiful climber; very floriferous. Hispida, golden yellow, extra		8		
Hispida, golden yellow, extra	hA "	8		.0
Tricolor, orange, red and green OPHOSPERMUM. Beautiful vine with large, trumpet-shaped flowers; excellent for vases		0		.0
or baskets.				
Scandens, rosy-purple	tA	10		.0
sembling the Digitalis.				
Barclayana, purple	tP†	10		.1
Barclayana, purple	66	10		.1
Fine Mixed, all shades		10		. 1
disclosing its seeds and brilliant interior.				
Balsaminia. (Balsam Apple)	tA	12		
Charantia. (Balsam Pear)	66	I 2		.0
ASTURTIUM. See Tropæolum.				
A SSIEI ODA (Passion Flower) The flowers are interesting and beautiful				
Cœrulea, sky-blue	tP "	15	1	
Princeps Coccinea, magnificent	"	15		
HASEOLUS MULTIFLORUS. (Climbing Beans), of rapid growth, ornamental.		15		
PHASEOLUS MULTIFLORUS. (Climbing Beans), of rapid growth, ornamental. Scarlet Runner, producing brilliant scarlet flowers	hhA	10		
White Dutch, the flower and bean both white	66	10		
PASSION FLOWER. See Passiflora. THUNBERGIA. A genus of slender and rapid-growing climbers with extremely pretty and				
much-admired flowers, which are freely produced.	1			
Alba, white, with dark eye	66	4		-0
Alba, white, with dark eye	"	4		.0
Mixed, all colors		4).
cultivated climbers, with great richness and brilliancy of color; for covering trel-			1	
lises, verandas and bowers, bey are unsurpassed.	L 1	1		
Majus Atropurpureum, dark cri. son	hA "	10	.15	
-Luteum, yellow	66	10	.15	
—Regelianum, purple-violet	66	10	.15	
—Cœrulea Roseum, deep rose	66	10	.15	
-Edward Otto, brown lilac, fine	66	10	.15	
—Heinnemanni, chocolate, choice	66	10	.15	
—Hemisphericum, orange, handsome . —King Theodore, maroon	66	10	.15	
—Scheurvianum, straw-color, spotted	6.6	10	.15	
-Scheurvianum, Coccinum, scarlet, striped	6.6	10	.15	
—Fine Mixed, all colors and shades	66	10	.I 5	
-Collection of twelve distinct colors . Lobbianum, Crown Prince, deep red	hhA	IO	•35	١.
-Giant of Battles, brilliant carmine, fine	66	10	•35	
-Lucifer, very dark crimson	66	10	.40	
-Napoleon III., yellow, striped with rosy-scarlet	66	10	.40	
-Spitfire, brilliant scarlet, excellent	66	10	.40	
—Mixed, all colors	66	10	.40	
—Collection of twelve distinct colors				
favorite	66	10	.50	
TRUMPET VINE. See Bignonia.				
VIRGINIA CREEPER. See Ampelopsis Quinquefolia.				1
VIRGIN'S BOWER. See Clematis.				i
			-	
	1	1	1	1
CINNE		1	1	3

CREENHOUSE. ABUTILON. (Chinese Bell Flower). Popular genus, with bell-shaped, drooping flowers, which are borne in profusion nearly the entire year. Finest Hybrids, various colors, mixed. ACHIMENES. Finest Mixed ALOYSIA CITRIODORA. (Lemon Scented Verbena) ASPARAGUS. Beautiful fern-like plant for house cultivation. The seed should be started in heat. Plumosa Nana. The sprays when cut will remain green in water for a month. BEGONIAS. These are increasing in popularity yearly. The tuberous-rooted kinds grow well either in shade or sunshine and are splendid for pot culture. The ornamental foliage sorts are all suitable for house cultivation and some of them surpass in grandeur of foliage and continuity of flower any other plants suitable for bedding. Seed should be started in a gentle heat. We have made a specialty of Begonias for years and can assure our friends that Breck's strains surpass all others in quality. Breck's International Prize, single tuberous-rooted —Striped, single tuberous-rooted, very beautiful Collection of single tuberous-rooted, 1z distinct colors Collection of double tuberous-rooted, 6 distinct colors Sornamental Leaved Sorts. Baumanni, fragrant, rose colored flowers —Pioneer Odorata, rosy carmine flowers with tea rose fragrance —Rex Varieties, large, variegated leaved sorts —Saladin Odorata, crimson flowers, foliage dark green with a reddish reflex —Semperflorens Rosea, true, rose, will bloom every day in the year —Vernon, orange carmine flowers, red foliage CALCEOLARIA. Splendid greenhouse plants with beautifully striped, blotched and variegated flowers. Sow in pans or shallow boxes filled with light sandy soil that has	tP ""	H'g't Feet.	l ber i	per
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		-/2		
been sifted. Sow moderately thick in rows on the surface and cover very lightly with Sphagnum moss, water very carefully with an atomizer, when large enough				
to handle transplant singly into $2\frac{1}{2}$ in. pots. The seed we offer is from the best				
strains of the most successful growers.				
Breck's Scotch Prize, large-flowered. The most beautifully marked and largest flowered strain	",	2		.50
Dalkeith Park Strain, large and fine	"	2		.25
James' Giant, very fine mixed	"	2		.25
Williams' Prize, very fine mixed	"	2 2		.25
	"	2		.25
Rugosa (shrubby), for bedding, mixed	"	1 1/2		.25
CHRYSANTHEMUM. These are the Queens of Autumn.	hhP	2		.10
Chinese, mixed from prize sorts	"	3		.10
Japanese, mixed from prize sorts	"	3		.10
—Pompon	"	1 1/2		.10
CINERARIA. A very ornamental and much admired class of greenhouse plants. The colors are very distinct and bright. Our American grown strain, Columbia, is supe-				
rior in form, foliage, quantity, quality and colors of flowers, to any yet introduced. It				
is largely used by Florists and Private Gardeners all over the country, and has				
been awarded many first prizes. Grandiflora, Breck's Columbia, the best	tP	11/2		.50
-James & Wetherell's Prize	66	1 1/2		.25
—Covent Garden Strain	"	11/2		-25
—Nana, dwarf		I		.25
CLIANTHUS. Magnificent clusters of drooping flowers, somewhat resembling a parrot's				
beak.	1.5			
Dampieri, bright scarlet blossoms	nhP	2		20
Fine Mixed	tΡ	1 1/2		.20
Choicest Mixed	46	1 1/2		.20
Large-Leaved	"	1/2		.20
CUPHEA. (Cigar Plant.) A choice plant for conservatory or parlor. Platycentra, scarlet, white and purple, mixed	tP1	I		.10
CYCLAMEN. Very fine plants for pot culture; the seed produces bulbs which begin to			. 1	6
flower in about a year's time. Our strain of Giganteum is German grown, and				
surpasses all others in size, form, and profusion of bloom. Giganteum, Breck's Imperial Choice Mixed	tP	Ι.		.50
See Special Offers on third page of cover				

NAME.	DESCRIPTION.	Hard, and Dur,	H'g't	Price per Oz.	Price per Pkt.
CYCLAMEN. Atrop	purpureum, dark red	. tP	I		.50
—Album, " Mor	nt Blanc," white	. "	I		.50
-Crimson Kin	g	• "	I		.50
—Posy Morn.	delicate rose		I		.50
—Sanguineum	blood-red	. "	ī		.50
-Sunray, pink	and claret	. 16	τ		3.7
-Williams' Pi	rize Strain, mixed	. 16	τ		35
Persicum, fines	st mixed	• "	I		.25
	wwn plants of easy culture. Our seed saved from a fine collection.	, tP		,	
GERANIUM. See Per	from choice named varieties	. 11	2		115
GLOXINIA. A super	b genus of plants, beautiful flowers of the richest and most brillian	nt			
colors Hetherset Hyb	orid. An unsurpassed strain; the flowers grow erect, are very larg	е,			
and beautifu		. "	I		.50
Defiance, glowi	ng scarlet	• 66	I		.5€
	d, from the finest erect and drooping varieties		I		.50
HELIOTROPE. See A HELIOTROPIUM. (1			1		
Finest Mixed	inenotrope.)	- 66	ı		10
	bly handsome plant, invaluable for decorative purposes.		1		
Elegans, red .		. hhB	3		.10
	rkably handsome, free-flowering plant with brilliantly colored flower	s.			
Finest Varietie	es Mixed	. tP	11/2		10
	(Smilax.) A beautiful climber; nothing can excel this plant	n			
Asparagoides	bliage and orange fragrance of flower. Start the seeds in heat.	66			0.1
	Geranium.) Well-known favorites, indispensable for in-door and ou	•	10	-75	01
	tion. The seed we offer has been saved from first-class varieties.	-		,	
	, a well-known favorite variety	. 66	2		.15
Fancy, choice g	reenhouse varieties	. "	2		.25
Large Flowere	d, from prize varieties	. 66	2		.25
Scarlet, fine mi		. 66	2		.IC
Zonale, choicest	t hybridized variegated varieties	• "	2		.IC
PERIWINKLE, See PRIMROSE. See Pri					
	e.) A charming, profuse-flowering plant, indispensable for winter an	d			
spring decor	ation in the conservatory or sitting-room. The seed should be sow	n			
	il, but for the final potting a rich soil is necessary. Our collection en				
	nest varieties grown.				
	ck's Superb Mixed. This strain always contains the newest an		3/	1	
most beautif		· tP	3/4/3/4 3/4/3/4/3/4/3/4/3/4/3/4/3/4/3/4/		.50
—Alba Magnifi	ica large white	. "	3/		.25
-Cheswick Re	ed, crimson-scarlet	. "	3/4		.25
	arlet with yellow eye	. "	3/4		.25
-Fern-Leaved	, mixed colors	. "	3/4		.25
-Cœrulea, fine	blue	• "	3/4		.5c
	e Queen of Whites		3/4		.50
—Double Fines	1	* 66	3/		.50
STEVIA. A useful pl	e, changing to lilac	•	/4		
Lindlevana, red	ddish white	. "	1 1/2		.05
Purpurea, purp	ddish white	. 66	1 1/2		.05
Eupatoria, whi	te	. 66	1 1/2		.05
TACSONIA. Magnifi	cent climbers, with flowers suspended on thread-like filaments.	66			
	scarlet flowers, with fruit of a sub-acid taste		3		, TC
foliage.	A class of very pretty, free-nowering plants, with siming gree	11			
Alba, white, red	leve	. 66	2	1.50	. 10
Pura, pure whit		. 66	2	1.50	
Rosea, rose .		. 66	2	1.50	.10
Mixed, all color	'S	. "	2	1.25	.10
	EVERLASTINGS.				
	Useful for Winter Bouquets.				
ACDOCI INILIM III	andsome plants, with daisy-like flowers valuable for winter bouquet	S			
Roseum beauti	iful rose	hhA	I		.05
Roseum, fl. pl.	, good double, fine rose	. 66	ī		.05
Alba, pure white	e	. 66	τ		.05
Alba, fl. pl., do	ouble, white	.] "	, I		.05
	See Special Offers on third page of cover.				

NAME.	DESCRIPTION.	Hard, and Dur.	H'g't Feet.	Price per Oz.	Price per Pkt.
ACROCLINIUM. Mixe AMMOBIUM. Flowers	ed, all colors	hhA	I	1	.05
Alatum, white Grandiflorum, pu ELICHRISUM, See Hea	are white, large-flowered	hA "	2 2		.05
GOMPHRENA. (Globe years.	See Gomphrena, e Amaranth). Showy globular flowers, which retain their beauty for				
Auréa Superba o Globosa - Iba, pu	range,	hhA "	2 2 2		.05
-flixed, all shade	a, dwarf, compact growth, rich, deep violet-red es and colors foliage, large clusters of bright golden and pure white star-like flowers.	66	1 2		.05
Sanfordii, golden Mixed,	reedingly handsome for winter bouquets.	hA "	I		.05
Bracteatum, sing	le yellow	66	1 1/2		.05
—Luteum, fl. pl. —Purpureum, fl.	oum, fl. pl., double white	"	I 1/2 I 1/2 I 1/2		.05
Double Mixed, al Nanum, Flore Ple	n, fine, double rose	66	I ½ I ½ I ½		.05
Maculata, rosy pu	-known Everlasting.	hh A	1 1/2	,	.05
uranumora, deep	y showy rose clusters; pick early, before centre becomes discolored.	66	I	1	.05
XERANTHEMUM. A	showy class of Everlastings; excellent for bouquets. double white	hA "	2 2		.05
Double Pompon, —purple	white	"	2 2		.05
	ORNAMENTAL GRASSES.				
in the formation of wint	these grasses, if cut before they are fully matured, will be useful ter bouquets, mixed with everlastings.				
ABYSSINIAN GRASS. AGROSTIS. Nebulosa		hA	1 1/2		.05
ANDROPOGON. Fine: Argenteus, very of	tropical plants.	hP	5 6		.05
ARUNDO. Conspicua	stately . See Avena Sterilis. (New Zealand Pampas Grass) iegatis, striped foliage	66	8 7		.05
AVENA. Sterilis (Ani BRIZA. The well-known	mated Oats)	h A	2 1/2		.10
Maxima, large BRIZOPYRUM. Sicul	um, splendid for edgings and bouquets	66	3 34		.05
CHLORIS. Elegans, v	is, fine Briza-like; excellent for bouquets ery effective in bouquets and borders; slender and elegant ; very neat hardiana, bottle-brush-like flowers of a bright rose color	tP	3/4 1/2		.05
CHRYSURUS. Auren.	s, golden-spiked; a very desirable sort	h A	1/2 1 1/2		.05
ELEUSINE. Oligostac ERAGROSTIS. Elegar ERIANTHUS. Raveni EULALIA. Japonica,	chya, three horns, very pretty	hP	1 1 7 6		01.
Viridis, fine edgin GYNERIUM. Argente	See Stipa Fernata. I, dwarf, compact growing grasses for bouquets and edgings. Ig plant Lum (Pampas Grass), a well-known variety d species, with beautiful spikes of silvery red flowers	tP	1/2 1/2 7 6		.05
HARE'S TAIL. See Le	agreers, with bounding spines of silvery red nowers		1		.10

NAME,	DESCRIPTION. Ha	haat	Price Price per per Oz. Pkt.
	s, fine for Jardinets	P ½	.10
JOB'S TEARS. See LAGURUS. Ovatus		Aıı	.05
PASPALUM. Elegan	ms, pretty for borders or shrubberies	· 2	.10
POA. Amabilis (Aby	yssinian Grass)		.10
Pennata (Feather	er Grass)	, 2 , I	.05
TRIPSACUM. Dacty	Voides, pretty for edgings	74	.10
ZEA. Japonica Varie	egata (Ornamental Maize), prized for its beautiful, variegated foliage.	' 3 P var	.05

WILD GARDEN SEEDS.

Any one who has cultivated flowers in neatly laid out beds, or carefully planned ribbon borders, is aware of the amount of labor and constant attention necessary to produce the desired effect. To those who cannot give this care, we offer "Wild Garden Seeds," a mixture of over one hundred varieties of hardy flower seeds. No one wno has not seen such a bed can form an idea of its possibilities, the different seasons of bloom insuring something new almost every day. Half-oz. packets, 20 cts.

BRECK'S COLLECTIONS OF FLOWER SEEDS.

COLLECTION "A," price 25 cts., contains one packet each of Mignonette; Alyssum, white; Sweet Peas, fine mixed; Phlox Drummondi, fine mixed; Portulaca, fine mixed; Chinese Pink, fine mixed.

COLLECTION "B," price 50 cts., contains the varieties in Collection "A," with the following in addition: Nasturtium, Tom Thumb, fine mixed; Candytuft, finest mixed; Aster, German, fine mixed; Pansy, finest mixed; Eschscholtzia, fine mixed; Morning Glory, fine mixed.

Glory, fine mixed.

COLLECTION "C," price 75 cts., contains the varieties in Collections "A" and "B," with the following in additior: Coreopsis, fine mixed; Balsam, fine mixed; Zinnia, fine mixed; Mourning Bride, fine mixed; Petunia, finest mixed; Calendula, "Meteor," yellow.

COLLECTION "D," price \$1.00, contains the varieties in Collections "A," "B" and "C," with the following in addition: Tall Nasturtium, fine mixed; Marigold, French, striped; Larkspur, dwarf Rocket; Poppy, double mixed; Convolvulus, dwarf mixed; Chrysanthemum, fine mixed; Antirrhinum, finest mixed.

Convolvulus, dwarf mixed; Chrysanthemum, fine mixed; Antirrhinum, finest mixed.

Collection "E." This assortment produces a fine effect in the garden and all the sorts are suitable for bouquets.

Price 50 cts. Abronia, Ageratum, Amaranthus Bicolor, Aquilegia Aster Chrysanthemum-flowered, Calliopsis Collinsia, Dianthus Chinensis, Godetia, Mignonette, Phlox Drummondi, Zinnia.

COLLECTION "F." The following kinds are specially suitable for growing in vases or hanging baskets. Price 25 cts. Alyssum Maritimum, Convolvulus Mauritanicus, Dwarf Nasturtiums, Lobb's Nasturtiums, Lobelia Gracilis, Mimulus Moschatus.



SUMMER BEDDING PLANTS, FLOWERING AND FOLIAGE.

	Doz.	100		Doz.	100
Abutilon, in variety	\$1.50	\$10.00	Geranium, single, scarlet, white, red.	\$1.00	\$8.00
Achyranthes, Collinsii	1.00	8.00	Geranium, single, bronzed-leaved .	1.00	8.00
Ageratum, best dwarf, blue	•75	5.00	Geranium, single, silver-leaved .	1.50	8.00
Alternanthera, dwarf,	•75	6. 00	Heliotropes	1.00	8.00
Alyssum, double, white	.75	6.00	Hollyhocks, choice strain	2.50	18.00
Alyssum, variegated foliage	•75	6.00	Lantanas, choice varieties	1.00	8.00
Asters, pure white	.50	4.00	Lobelias, various sorts	.50	4.00
Asters, assorted colors	.50	4.00	Lemon Verbenas	1.50	10.00
Begonias, choice varieties	1.50	10.00	Marigold, French and African	.60	4.00
Caladium Esculentum,	2.50		Nasturtium, tall, for trellises, etc	.60	4.00
Cannas, assorted	1.00	8.00	Nasturtium, dwarf, beds or borders .	.60	4.00
Cannas, Crozy's choice new varieties,	1.50	10.00	Pansies, extra large flowered	.50	4.00
Calendula, deep yellow	.60	4.00	Pansies, choice fancy, assorted colors	1.00	8.00
Centaurea Candidissima,	1.00	8.00	Petunia, double, choice varieties .	1.25	8.00
Centaurea Gymnocarpa, silvery foliage	•75	6.00	Petunia, single, dwarf or tall	•75	6.00
Cobæa, Scandens	1.25	9.00	Phlox, all colors	.60	4.00
Coleus, fine varieties	.60	5.00	Ricinus, in variety	2.00	15.00
Coleus, new varieties, extra	1.00	8.00	Salvia, scarlet for beds, etc	1.25	8.00
Feverfew, double white, free-flowering	•75	6.00	Stocks, double, ten weeks	1.00	7.00
Feverfew, golden (golden fea.) yellow	.60	4.00	Verbenas, assorted colors, extra .	.60	4.00
Fuchsias, various fine sorts, small pl's	1.25	10.00	Vincas, red and white	1.25	9.00
Geranium, double. red, rose, white .	1.25	8.00	Zinnias, assorted colors	.60	4.00

Other Varieties can be furnished at Lowest Prices. See Special Offers on third page of cover.

PLANT DEPARTMENT.

To this important branch of our business we are giving much attention, and are in a position, second to none, to supply Fruit Trees, Shade and Ornamental Trees, Evergreen and Flowering Shrubs, Vines, Her-BACEOUS and SUMMER BEDDING PLANTS, etc., in all desirable varieties and sizes, at lowest prices. We shall be glad to advise intending buyers as to selection, and also furnish plans and estimates for laying out and planting ornamental grounds.

While we exercise the greatest care to have all Nursery stock pure and reliable, we sell no Trees, Plants, Shrubs or other Nursery stock with warranty, express or implied, in any respect. If the purchaser does not

accept these goods on these terms, they must be returned at once.



BY JOSEPH BRECK & SON'S 1891.

The Roses we offer are from the Nurseries of one of the most renowned and extensive growers in Britain. They were grown on a clay soil, in an exposed situation, near the sea, which insures thrifty growth, ripe wood and hardiness. They are all budded very low on the stock, and have fine roots.

The list of varieties is revised, and contains nothing but the really most desirable and distinct kinds.

PLANTING If possible, select a position sheltered from high winds but open to sunshine. If the soil

is not naturally suitable it must be improved—if light, by the addition of rich loam and decomposed cow or stable manure, well worked in; where stiff and heavy, good drainage and rough stable manure are the essentials.

When planting, carefully prune all dead or bruised roots or branches, spread the root fibres as much as possible, and set deep enough to cover the junction of the bud and stock, thereby preventing suckers, and enabling the rose to make roots.

During the growing season, frequent waterings with liquid manure is an advantage. It is easily made by

mixing cow manure with water in an old tub or barrel.

In the following list of one hundred varieties we have aimed at selecting those that combine, in the fullest manner, the five requirements of a perfect rose, namely: beauty of color, beauty of form, fragrance, profusion and continuity of bloom, and vigor of growth. To aid our customers in making selection, who cannot give space to a hundred kinds, we have indicated what we consider the best fifty, by prefixing a star *; to the best twenty-five, two stars **; to the best twelve, three stars ***; to the best six, four stars ****.

Strong Plants, 30 cts. each; \$3.00 per doz. Extra Strong Plants, 50 cts. each; \$4.00 per doz. See Special Offers on third page of cover.

HYBRID PERPETUAL ROSES.

THE BEST HUNDRED VARIETIES.

*Abel Grand, silvery rose, large, very free bloomer.

**-Alfred Colomb, bright fiery red, large and very fine.

Alfred K. Williams, carmine red, fine form.

Alphonse Soupert, bright pink, form of La Reine, very large.

American Beauty, bright carmine rose, very sweetly

form of La France.

scented.
*Anna de Diesbach, deep rose, very large and showy.
*Augustine Guinoisseau, white, slightly tinted flesh.

Auguste Rigotard, cherry red, large and deep.

**Baroness Rothschild, delicate flesh, one of the very best.

*Beauty of Waltham, light crimson, large and of fine form.

*Benoit Comte, brilliant scarlet, tinged with vermillion.

Brightness of Cheshuat, vivid brick red, approaching scarlet.

 Camille Bernardin, bright red, bordered with white, very sweet.
 Captain Christy, lightsalmon fiesh, a distinct shade.

*Captain Christy, light salmon fiesh, a distinct shade.

*Captain Hayward, bright carinine crimson, perfect form, sweetly scented.

Caroline d'Arden, pure soft rose, petals of great substance.

****Charles Lefebvre, brilliant velvety crimson, superb.
Chestnut Scarlet, the most vivid scarlet crimson;
flowers, semi-double, but surpassing bright.

Comte de Raimbaud, new shade of purplish crimson, very beautiful.

**Comtesse de Oxford, bright carmine red, very large, handsome foliage.

Countess of Roseberry, brilliant carmine rose, very double.

flowerer.

Duc de Wellington, dark crimson, fine large flower.

****Duke of Edinburgh, bright vermillion, superb form.

Duchess de Morny, splendid clear light rose, beautifully formed.

*Duchess of Bedford, dazzling light scarlet crimson.

***Dupuy Jamain, very bright cerise, large, full, and fine form.

Earl of Beaconsfield, cherry carmine, shape perfect.

Earl of Dufferin, rich velvety crimson shaded with dark maroon.

Eclair, bright fiery red, large and full, form of Chas. Lefebure.

Edouard Morren, glossy pink, a very fresh and delicate shade.

Elie Morel, rosy lilac, large, full and perfect form.

**Etienne Levet, light carmine red, perfectly folded.

Exposition de Brie, bright scarlet, one of the best.

*Fercinand de Lesseps, crimson, shaded with violet.

*Fisher Holmes, crimson, with a purplish shading.
*****General Jacqueminot, scarlet crimson, large and magnificent.

Gloire Lyonnaise, chrome yellow, edged with white.

Gloire de Margottin, dazzling red; the most brilliant known.

•Gustave Piganeat, brilliant carmine lake, as large as Paul Neyron.

 Henrich Schultheis, delicate pinkish rose, large and sweetly scented.
 Helen Paul, white, sometimes slightly shaded

with pink.

Horace Vernet, bright light crimson; a superb

Horace Vernet, bright light crimson; a superb

*Jeannie Dickson, rosy pink with a silvery pink edge.

*John Stuart Mill, bright clear red, large, fall and beautifully formed.

**John Hopper, brilliant rosy crimson, an abundant bloomer.

***La France de 89, brilliant red, sometimes lined with white.

La France, bright lilac rose, centre silvery white; a favorite.

La Rosiere, velvety crimson, a grand flower.

*Louis Van Houtte, reddish scarlet and amaranth shaded with bluish purple.

Mabei Morrison, pure white, form of Baronesz Rothschild.

***Madame C. Testout, habit and character of La France, but deeper in color.

Madame Eugenie Verdier, bright satined rose silver shaded.

Madame F. Jamain, bright rose carmine, exceed ingly fragrant.

**Madame L. Delaplace, bright crimson, very large and full.

Madame Marie Verdier, beautiful satin rose, cupped form.

Madame Montet, soft pink, shaded with white. *Madame Nachary, light silvery rose, deep cupped

form.

***Madame G. Luizet, fine satin rose; very clear.

Madame Chas, Crapelet, light crimson, large and

Madame Chas. Crapelet, light crimson, large and full form.

*Madame Chas. Wood, crimson shaded with pur

ple; extra form.

Madame Victor Verdier, beautiful cherry rose,

exquisitely cupped.

Mille. E igenie Verdier, bright flesh-rose, reverse

of petals silvery white.

Mdlle. Marie Rady, red, bordered with white; fine.

*Mdlle. S. M. Rodocanachi, very brilliant cherry rose, extra fragrant.

**Mdlle. Annie Wood, vivid crimson, of the most

perfect form.

*Magna Charta, bright pink suffused with carmine,

large and full.

Marchioness of Dufferin, rosy pink suffused with

yellow, enormous size.

Marchioness of Londonderry, ivory white, of great substance and perfect form.

*Marshall P. Wilder, cherry carmine, form of Al-

fred Colomb.

*Margaret Dickson, white, centre petals, pale flesh,

very fine.

Marguerite de St. Amand, magnificent bright pink.

***Marie Bauman, light crimson, large, full and fine form.

**Marquise de Castellane, bright rose, very large and full.

Maurice Bernardin, crimson beautifully shaded with violet.

May Quennell, magenta carmine, shaded with crimson.

***Merveille de Lyon, beautiful pure white, form of Baroness Rothschild.

**Mons. E. Y. Teas, dazzling cherry red, perfect form.

Mrs. Geo. Dickson, delicate soft pink, finely formed.

***Mrs. John Laing, soft pink, style of Madame G.

Luizet.

Mrs. R. G. Sharman Crawford, deep rosy pink shaded with pale flesh. *Mrs. Jowitt, glowing crimson, very large and full.

Paul Jamain, brilliant velvety crimson, large and fine.

*Paul Neyron, dark rose, fine form, very large. Pierre Notting, dark red, distinct color, very large and full.

Pride of Waltham, delicate flesh, shaded bright rose. Prince Arthur, lively rich crimson, of excellent form.

Prince Camille de Rohan, velvety crimson, beautiful shade.

Queen of Queens, pink with blush edges, large and fine.

Rosieriste Jacobs, velvety red, shaded with black.

Salamander, very vivid scarlet crimson.
*Senateur Vaisee, dazzling red, large, full and extra

*Silver Queen, silvery blush, shaded in the centre delicate rosy pink.

*Sir Garnet Wolseley, fine scarlet crimson, with a

rich deep shading. Sir Rowland Hill, deep port-wine color, shaded with dark maroon.

**Ulrich Brunner, cerise red, very large and fine. Victor Hugo, bright crimson red, shaded purple. Victor Verdier, deep carmine, large and we formed.

Violette Bouyer, white, shaded with delicate flesh **White Baroness, pure white, form of Baroness Rothschild

Strong Plants 30 cts. each, \$3.00 per doz, Extra Strong Plants 50 cts. each, \$4.00 per doz Special prices for larger quantities upon application.

CLIMBING ROSES

Crimson Rambler, the finest climbing rose yet offered; it is a very rapid grower, and produces an immense number of lovely pink flowers. It forms a nice bed if the shoots are pegged down as is sometimes done with Verbenas.

Blairii, a new variety that is unsurpassed as a climber; color, rosy-blush; very large and delightfully fragrant flowers; borne in profusion all summer; perfectly hardy.

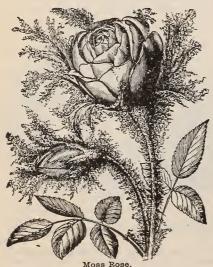
Climbing Victor Verdier, a perpetual blooming, hardy climbing rose; color, beautiful deep carmine; large and well-formed.

Gloire de Dijon, buff, orange centre; splendid foliage tea scented.

Baltimore Belle, pale blush, changing to white; fine.

Queen of the Prairies, bright, rosy red; frequently with white stripe.

Strong Plants. Fifty cents each; \$4.00 per dozen.



Little Gem, white, slightly tinted with pink.

Mme. Cecile Brunner, salmon rose, buff shaded.

MOSS ROSES.

Crested Moss. Rose large and full; beautiful. Glory of Mosses. Blush, very large and full. Laneii. Rosy crimson, tinted purple; large and full.

Little Gem. Crimson, very small and double; beautifully mossed

Princess Adelaide. Pale, glossy rose. Reine Blanche. Fine white, large and full.

Strong Plants, 50 cts. each; \$4.00 per doz.

AUSTRIAN ROSES.

These are the showiest yellow roses in cultivation; very profuse bloomers, their bright flowers literally covering the bush.

Harrisonii, fine golden Yellow. | Persian Yellow, the deepest yellow. 50 cts. each: \$4.00 per doz.

POLYANTHA, OR FAIRY ROSES.

These are of low, compact habit, producing small, graceful flowers in great abundance. They are perfectly hardy, and will bloom through the hottest and dryest months of summer. Excellent for 2 border in front of a rose-bed, and for vases. The flowers are especially adapted for personal wear. A most exquisite class, rapidly gaining in popular favor, which they richly deserve

Paquerette, pure white; dwarf and free-flowering. Perle d'Or, saffron yellow, deeper in centre, edges white; very fine.

Mignonette, blush; very fragrant and free flowering. Price, small plants, 35 cts. each; \$3.50 per doz; large plants, 50 cts. each; \$4.00 per doz.

SINGLE ROSES.

Capucine, dazzling orange scarlet, shading to orange at the base of the petals, very distinct and attractive.

Bracteata, (Macartney Rose,) small, deep green leaves, and large flowers of pearly whiteness.

Rugosa Alba, forms large bushes with deep green, glossy foliage, flowers beautiful pure white, sweetly scented.

Rugosa Rubra, similar to the preceding, but with large rosy crimson flowers, succeeded by cherry-like fruit. Madame G. Bruant, double white flowers, otherwise resembles R. Alba.
Madame Chas. Worth, double crimson flowers, habet

similar to R. Rubra.

Carolina, (Wild Swamp Rose,) Flowers very bright. 25 cts. each; \$2.00 per doz.

Wichuriana, low trailing variety, suitable for covering banks, rocks, etc. Glossy green foliage, pure watte, very fragrant flowers. 35 cts. each; \$3.00 per dock

Strong plants, 50 cts. each; \$4.00 per doz., except as noted.

See Special Offers on third page of cover.

EVERBLOOMING TEA ROSES.

The Teas are tender, and require careful protection. They should not be planted out in spring until all danger of frost is passed. For parlor or conservatory culture they are unequalled.

Bon Silene. Rosy-Carmine. shaded, free flowering, fragrant.

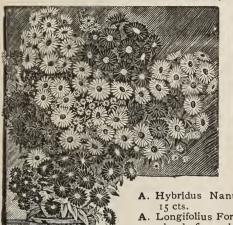
Catherine Mermet. Bright silvery pink, fragrant. Cornelia Cook. Pale yellowish-white, large and full. Madam de Waterville. Salmon-white petals edged with bright rose. Very free flowering. Madam Hardy. Pine white, fine substance, full.

Madam Hoste. Yellowish-white, centre deeper yellow; good form, very free blooming.

Marie Van Houtte. White, tinged with yellow; large. Niphetos. Pale yellowish white, large buds.

Perle des Jardins. Straw color, large and full. Safrano. Saffron and apricot, very beautiful. Waban. A sport of Catherine Mermet, which it re

sembles in every way except color; rich, clear pink Small plants 15 cts. each, \$1.50 per doz.; Large Plants 30 cts. each, \$3.00 per doz.



Hardy Asters

HARDY ASTERS.

We have in this class some of the most showy, as well as really beautiful and interesting flowering plants in cultivation. All are quite hardy, graceful in habit, and bear such profusion of flc ers that they are invaluable in the garden, especially as they blossom when the scarcity of hardy flowers is most marked. The color of the flowers has the widest range. Will thrive in the grass or any rough spot and bloom freely the first season.

 A. Alpinus. 9 in. July. Bright purple.
 A. Amellus Bessarabicus. 2 ft. Rich purplish with orange centre; one of the finest. 25 cts. Rich purplish-blue flowers

A. Chapmanni. Numerous heads of small flowers of a light clear blue. 15 cts.; \$1.50 doz.

A. Horizontalis. Numerous branching stems smothered with

red and white flowers; pretty, neat habit. 15 cts.

A. Hybridus Nanus. 18 in. Smothered with bright pink and white flowers

Longifolius Formosus. 3 ft. October. A dwarf-growing variety, which is a cloud of very large, bright, rose-colored blossoms; a superb aster. 25 cts.

A. Novæ Angilæ. 4 ft. Our grandest American species, with thousands of big violet-purple blossoms; a grand aster. 15 cts.
A. Nova-Belgica, var. Lady Trevellyn. 4 ft. Sept., Oct. Large heads of pure white flowers, with yellow centres. 25 cts. each; \$2 75 per doz.
A. N. Roseus. 4 ft. A most charming variety of the above, with all shades or rose and crimson. The most magnificent of all hardy asters. 25 cts. A. Ptermacoides. 12 ft. August, September. Flat, open heads of pure white

flowers; fine for cutting. 25 cts. each; \$2.75 per doz.

A. Sibericus. 9 in. Aug., Sept. The plant forms a perfect hemisphere, and is completely covered with clear pink flowers in autumn. 35 cts. each; \$3.75 io 2.

HELIANTHUS. — Perennial Sunflowers.

These form a very important group of bold, showy autumn-flowering plants,

H. Decapetalus. 5 ft. September to frost. Fine tree-flowering form, with clear vellow flowers, immense panicles. 20 cts. each; \$2.00 per doz.

H. Lætisforus. A grand perennial sunflower; flowers large and of a rich dark yellow color, the disc also being yellow. Extra strong clumps. 25 cts.
H. Japonicus. This resembles in many respects H. rigidus, but is far the best of

the two. The flowers are deeper in color, of a better formation, and about three weeks earlier in bloom. 20 cts. each; \$1.50 per doz.

H. Maximus. The Great Perennial Sunflower. An enormous growing variety,

6 to 7 feet, producing immense golden flowers, almost as large as the annual species. This should be grown in every garden where sufficient space could be found for it. *The Garden* says: "It is, in our opinion, the most beautiful of all sunflowers." 25 cts.

H. Plenus. This is the Double Perennial Sunflower, one of the most useful per-

ennials we have. 20 cts. each; \$2.00 per doz.

H. Orgyalis. A remarkable species, 10 feet high, with foliage as long and narrow as willow leaves, and blooming latest of all, in October, at the tips, high up in

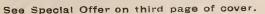
the air. Exceedingly graceful and beautiful. 25 cts.

H. Multiflorus Grandiplenus The true variety; a very superior form with flowers much brighter and better shape than Multiflorus Plenus. 25 cts.

HOLLYHOCKS.—Breck's Silver Medal Strain.

This strain has been awarded a silver medal by the Massachusetts Horticultural Society, and always obtained the first prize wherever exhibited. No other collection can approach this in variety of shades of color, length of spikes, profusion and texture of flowers and foliage.

We offer a fine lot of strong, healthy plants, in all shades of white, carmine, dark maroon, salmon, appleblossom, light and dark crimson, rose, yellow, purple and variegated. 25 cts. each; \$2.50 per doz.; \$18.00



HARDY HERBACEOUS PERENNIALS.

This collection, value \$13.75, will be delivered free, as per Special Offer No. 1. on receipt of \$10.00.

This collection, value \$13.75, wil	i be	delivered		, as per Special Offer No. 1, on recei	pt (of \$10.00.	
CLASS.	H'G'T	SEASON.	PRICE	CLASS.	п'6'т	SEASON.	PRICE
schillea the Pearl, dense heads of	FT.			Iberis Corraefolia (Hardy Candytuft),	FT.		
touble white	11/2	Summer	.25				
Juga Genevensis (Bugle), spikes of				green	2/3	May	.25
deepest blue	1/2	Summer	.20	Iris Kaempferii (Japanese Iris), im-	1		
dust), bright golden yellow		Man	25	mense flowers in all shades of colors Linum Perenne (Perennial Flax), large	3	July	-35
Anemone Japonica(Japan Wind flower)	I	May	1.25		1 1/2	Summer	.25
bright pink, yellow stamens	2	September	.25	Lathyrus Latifolius (Perennial Pea).			13
Anemone Japonica var. Whirlwind,				clusters of rich clear red; climber .	5	Summer	.25
double white elegant	2	September	.25	Lychnis Chalcedonica (Scarlet Lamp-		C	1
Anthemis Tinctoria (Hardy Golden Marguerite), deepest golden yellow.	2	All Sum'r	20	flower), showy dense heads of scarlet Lychnis Viscaria var. fl. pl. (Ragged		Summer	.25
Aquilegia Chrysantha (Golden Colum-	-	lin bum	,,,,	Robin), dense spikes of rich red;			١.
bine), rich yellow; fine form	3	July	.25	fragrant; choice	1 1/2	June	.25
Arabis Albida (Alpine Rock Cress),				Monarda Didyma (Bergamot), fragrant	-7/		
heads of very fragrant pure-white flowers	2/3	May	20	head of scarlet	1 1/2	Summer	.25
Boltonia Latisquamae (False Chamo-	/3	May	.20	rose), yellow fragrant flowers of im-			
mile), immense heads of rich lavender				mense size; prostrate	I	Summer	.25
pink flowers	5	September	.25	Papaver Orientale (Oriental Poppy),			
Campanula Carpathica (Carpathian Harebell), bright blue; dense		Cummon	25	Bright scarlet spotted with purple; large and fine	2	Luna	25
Coreopsis Lanceolata (Golden Tick-	I	Summer	1.25	Papaver Royal Scarlet. An improve-	-	June	.25
seed), bright yellow. A mass of				ment over last, with flowers eight			
flowers all summer	2	Summer	.20				
Centaurea Montana (Corn-flower), rich	T 1/	C		with purple blotches in centre. One		Luno	1-0
purple	1 1/2	Summer	.25	of the best	. 2	June	.50
of rich scarlet	2	Summer	.25	(Forrey's Beard-tongue), long spikes			
Delphinium Formosum (Showy Lark-				of bright orange scarlet	5	July	.25
spur), deep blue, pure white eye; long		G.,	0	Phlox Hybrida (Hybrid Perennial	-		
spikes	3	Summer	.25	Phlox), immense trusses, all shades of red, white and maroon	3	Late Sum'r	25
grant bright pink flowers	I	June	.25	Platycodon Grandiflora (Giant Bell-	3		1
Dicentra Spectabilis (Bleeding Heart),				flower), large rich blue, bell-shaped	-/		
pink and white Dictamnus Fraxinella (Gas Plant),	2	May & July	.25	flowers	2 1/2	Summer	.25
spikes of purple; whole plant strongly				clusters of rich blue flowers	I	May	.25
scented	2	June-July	.25	Potentilla Hybrida (Cinquifoil), clus-			
Delphinium Chinensis (Chinese Lark-				ters of double red, orange or yellow		T C- T1	
spur), broad clusters bright blue flowers; elegant	2	Summer	25	flowers	1	June & July	.35
Doronicum Excelsum, elegant yellow	-	Summer	.23	pink or red shaded flowers; splendid	2	Summer	.25
flowers; enormous bloomer	2	May-June	.25	Pyrethrum Uliginosum (Giant Daisy),			
Epimedium Alpinum (Barrenwort),		Ci	- (broad heads of large, pure white, daisy-		September	20
choice pink and white, in clusters Funkia Ovata (Plantain Lily), showy	I	Spring	.25	like flowers; late	3	September	5
foliage; spikes of purple	2	August	.25	flower), deep golden-yellow flowers			
Funkia Subcordata (White Day-lily),				with purple centers	2	Summer	.25
Clusters of fragrant white flowers . Gypsophilla Paniculata (Infant's	1 1/2	Aug-Sept.	.25	Sedum Spectabile (Showy Stonecrop),			
Breath), fine spray-like white	-2	Summer	.25	broad heads of deep, showy pink flowers; choice	I	September	.25
Helianthus Multiflorus var. fl. pl.			3	Scabiosa Caucasica, large lavender-		1	
(double perennial Sun-flower), double				blue flowers; excellent for cutting .	2	Summer	.25
golden yellow; flowers three inches in diameter, profusely produced; very				Spiraea Palmata, elegant foliage; showy spikes of deepest crimson .	3	Summer	20
beautiful	5	AugNov.	.25	Veronica Amæthystina (Amæthyst	3	Dummo.	.23
Hyacinthus Candicans (Summer-flow-		J		Speedwell), dense spikes of amæthyst			
ered Hyacinth), drooping, golden				blue; elegant	1 1/2	June	.25
yellow; 20 to 50 on a stem; a magnificent plant, entirely hardy here	4	August	.25	Veronica Longifolia var. Subsessilis. One of the choicest of late-blooming			
Hemerocallis Flava (Yellow Day-lily),	7	Trugust	.23	perennials, with long dense spikes of			
bright yellow; fragrant	2	July	.25	deepest blue flowers, lasting for a long	1		
Hibiscus Crimson Eye, immense creamy white flowers with crimson				season	2	Late Sum'r	.35
eye	4	AugOct.	.30	Yucca Filamentosa (Spanish Bayonet), immense candelabra-like heads of			
· Ielenium Hoopesii, large clusters of	1		,,,,,	drooping, bell-shaped, creamy white			
rich golden-yellow	3	June	.25	flowers; elegan	5	July	1.50
Complete Catalogue	of L	landullan	h	Dianta mailed on application	210		

EVERGREENS.

Arbor Vitæ (Thuja occidentalis). Common American form. 25 cents, 50 cents.

Fir Balsam (Abies balsamea). Erect, regular pyramidal tree, rapid grower, very hardy. 50 cents to \$1.00 each.

Fir, Douglas. Hardy, and very ornamental. Price \$1.00 each.

Fir, Nordmann's. Dark rich, green foliage. silvery underneath. 11/2 feet, \$1.00 each; 3 feet, \$5.00 each.

Juniper Virginiana (Red Cedar). Native variety. 3 ft., 50 cents; 5 ft., \$1.00. Pine, Swiss Stone (P. Cembra). Short needles, compact growth, very attractive. 3 feet, \$1.00.

Pine, Austrian. Stout growth, long needles, perfectly hardy in bleakest

exposure. I foot, 25 cents; 3 feet, 75 cents each.

Pine, White (P. Strobus). The most ornamental of all our native pines. 2 feet, 50 cents; 5-6 feet, \$1.00 each.

Retinospora Aurea (Cypress). Of bright golden color. 3 feet, \$1.00.

Retinospora Plumosa. Very hardy, with plume-like foliage. 3 feet, 50 cents; 4-5 feet, Si.oo.

Spruce, White (*Picea Alba*). Very hardy native tree. 2 feet, 50 cents;

3 feet, \$1.00.

Spruce, Colorado (*P. Pungens*). Perfectly hardy, pyramidal in shape, foliage of a dark steel-blue color. \$1.50 to \$5.00 each.

Spruce, Norway (*Abies Excelsa*). An elegant tree, extremely hardy, of

lofty, rapid growth, and pyramidal form. 2 ft., 50 cents; 5 ft., \$1.00 each. Spruce, Hemlock (Abies Canadensis). Of good shape and habit. 3 feet, 75 cents; 5 feet, \$1.50 each.



Blue Spruce

HEDGE PLANTS.

Acacia, Three Thorned. Beautiful foliage, makes a scrong and fine fence. \$8.00; 3 years, \$10.00 per IOO.

Arbor Vitæ, American. Stocky plants. 1-11/2 feet,

\$10.00 per 100. Barberry. Common kind, fruit is very conspicuous in the

fall and winter. 2 years, \$6.00 per 100.

Barberry, Purple. Foliage soft purple, very beautiful. I foot, \$10.00 per 100; 2 feet, \$15.00 per 100.

Buckthorn. Makes a hardy and strong fence. 2 years, \$8.00; 4 years, \$15.00 per 100.

California Privet. Of rapid growth, very hardy. \$10.00 per 100.

English Privet. Hardy and very desirable. \$10.00 per IOO.

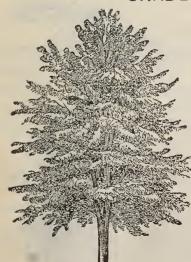
Lilacs. The standard purple. 2-3 feet, \$10.00 per 100.

Lilacs. Chinese White. \$15.00 per 100.

Spruce, Norway. Unsurpassed for windbreaks or screens. Small plants, \$10.00 per 100; 2 feet, \$15.00.

Spruce, White. Rapid grower. Small plants, \$10.00 per 100; 2 feet, \$15.00 per 100.

SHADE AND ORNAMENTAL TREES.



Rock Maple

4 feet, 75 cents.

Ash, American White (Fraxinus Alba). A large, noble tree. 10 feet, 75 cents; 12 feet, \$1.00. Ash, Weeping (F. Pendula). A beautiful tree of irregular form. 6-7 feet, \$1.00.

conspicuous. 50 cents, 75 cents and \$1.00 each.

Ash. Mountain (Sorbus Americana). Very ornamental, bearing large clusters of shining red berries. 6-7 feet, 50 cents; 10 feet, \$1.00.

Apple, Japan Crab (Malus Halleana). Also sold under the name of Park. man's Crab, a beautiful variety producing long, pink flower-buds, quite

Beech, American (Fagus Feruginea). Compact form, with rich, glossy, attractive foliage. 5 feet, 50 cents; 7-8 feet, \$1.00.

Beech, Rivers Purple (F. Atropurpurea). The finest of all purple-leaved

trees, beautiful as single specimens. 4 feet, \$1.50.

Beech, Cut Leaved (F. incisa). Distinct and fine. 4 feet, \$1.00.

Beech, Weeping (F. Pendula). A remarkable picturesque tree of curious

growth. 4-6 feet, \$1.50.

Birch, European White (Betula Alba). A graceful tree with silvery bark, and slender branches, and elegant drooping habit. Price, 4-5 feet, 50 cents; 7-8 feet, \$1.00.

Birch, Canoe (B. papyracea). A native variety which attains great size. 5 feet, 50 cents; 8 feet, \$1.25.

Birch, Cut Leaved, Weeping (B. Pendula laciniata). One of the most popular weeping trees, most beautiful as single specimens on the lawn. 5-6 feet, \$1.00; 8-10 feet specimens, \$2.00.

Catalpa Spec osa. A Western type, very desirable, being more hardy and finer in bloom than the common variety. 6-7 feet, 75 cents.

Chestnut, American (Castanea Americana). A tree of stately growth, very ornamental. 4-5 feet, 50 cents; 8 feet, \$1.00.

Chestnut, Horse (Æsculus Hippocastrum). Strong habit, magnificent foliage, and fine spikes of flowers in May and June. 4-5 feet, \$1.00; 6 feet, \$1.50.

The noble spreading and drooping tree of our own forests.

10-12 feet, \$1.00; 15 feet, \$1.50.

Elm, English. (U. Campestris.) An erect, iofly tree of

rapid, compact growth. 8-10 feet \$1.00; 15 feet, \$2.00.

Cornus, Florida. Of fine form and, very effective | Elm, American. (Ulmus Americana.) when covered with its large, broad-petaled flowers.

Cornus, F. Rubra. Same as above, except in color, which is bright-red, very showy. \$1.00.

Special offer No. 3 applies only to articles on this page.

SHADE AND ORNAMENTAL TREES, continued.

Hawthorn, Double White (Cratagus Alba fl. pl.). Highly ornamental flowers and foliage. 6 feet, \$1.50

Hawthorn, Paul's Scarlet (C. coccinea fl. pl. Paulii).
Flowers bright carmine, red, makes a striking contrast when planted with the white. 5-6 feet, \$1.50.

Laburnum, Golden (Cytisus). A small tree producing freely long clusters of the brightest golden-yellow blossoms, of sweet-pea size and shape. 4 feet, 50 cents; 5-6 feet, \$1.00.

Larch, European (Larix Europæa). An elegant, rapidgrowing, pyramidal tree. 4-6 feet, 75 cents.

Linden, American, or Basswood (Tilia Americana). A beautiful, rapid-growing, native tree with large leaves and fragrant flowers. 8 feet, 75 cents; 10 reet, \$1.00.

Linden, European (T. Europæa). Pyramidal tree of larger size. 7.8 feet, 75 cents; 8-10 feet, \$1.00. Maple, Cut Leaved Weeping (Acer Wierii Laciniatum).

weeping silver-leaved variety with deeply cut foliage. 8 feet, \$1.00.

Maple, Japan (Atrosanguineum Purpureum). This is the richest crimson and the most brilliant, vigorous, and the

best type of the Japanese varieties. \$2.00 each.

Maple, White or Silver-Leaved (A. Dasycarpum). native variety of rapid growth, very beautiful. 8-10 feet, 75 cents; 10-12 feet, \$1.00; 13-15 feet, \$2.00 each.

Maple, Norway (A. Plantanoides). Of spreading habit,

foliage dark green. 8 feet, \$1.00; 10 feet, \$1.25 each.

Maple, Sugar. (Aver Saccharinum.) One of the best street trees. 10-12 feet, \$1.00; 12-15 feet, \$1.50.

Magnolia Acuminata (Cucumber M.). Of pyramidal

growth, flowers yellow, tinted with bluish purple. Fine specimens. 5-6 feet \$1.00.

Magnolia Conspicua. (Chinese White). A variety of great beauty; the flowers are large, pure white, and appear before the leaves. \$1.50-\$2.00 each.

Magnolia Soulangeana. Flowers white and purple, cup shaped; foliage, large and glossy. Fine specimens, \$1.50 to \$2.00 each.

Mulberry, Downing's Everbearing (Morus). A rapidgrowing tree which bears nice fruit. 4-5 feet, \$1.00.

Mulberry, Teas Weeping. Absolutely hardy and free from disease, very vigorous in growth. 2 years old, \$1.50.

Oak, White (Quercus Alba). One of the finest of American trees, of large size and spreading branches. \$1.00.

Oak, Red (Q. rubra). A native species of rapid growth. \$1.00 each.

Poplar, Bolleana (Populus). Pyramidal growth. 8-10 feet, \$1.00.

Poplar, Lombardi (P. fastigiata). Well known and remarkable for its erect rapid growth. 6-8 feet, 50 cents; 8-10 feet, 75 cents.

Prunus, Pissardi. One of the best novelties of late years. The wood and leaves are dark purple throughout the entire season. 5 feet, 50 cents; 8-10 feet, \$1.50 each.

Syringa Japonica (Giant tree lilac). It makes a stout tree with large rich foliage, and throws up well above the leaves large clusters of white flowers about a foot long. 2-3 feet, 75 cents each.

Willow, Kilmarnock (Salix Caprea Pendula). An exceedingly graceful tree with glossy foliage and perfect umbrella head. \$1.00 each.

Willow, White (S. Alba). Rapid grower. Valuable for seashore. 6-8 feet, 50 cents; 10 feet, 75 cents; 12-14 feet, \$1.00 each.

Willow (S. Babylonica). Great Weeping Willow. immense and beautiful tree with bright green foliage and pendant branches. 6 feet, 35 cents; 8 feet, 50 cents each.

HARDY CLIMBING PLANTS.

Actinidia Polygama. A strong clean vine from Japan. 50 cts. each.

Akebia Quinata. Of rapid growth, with shining foliage and bluish clusters of fragrant flowers. 35 and 50 cts.

Ampelopsis Englemanni. A variety of the Virginia Creeper, with bright foliage; fine color in the autumn; tendrils enable it to support itself like A. Veitchii. 25 and 35 cts.

Ameplopsis Quinquefolia (Virginia Creeper). Well-known

climber; very vigorous. 25 cts. each.

Ampelopsis Veitchii (Boston Iny, Japanese Iny). Wellknown particularly around Boston. It grows rapidly and clings to a wall or fence with the tenacity of Ivy; the foliage is handsome in the summer, and changes to a crimson-scarlet in autumn. For the ornamentation of brick or stone structures, it can be especially recommended. 25 cts. each; \$2.50 per dozen.
Bignonia Radicans (Trumpet Vine). A quick-growing vine,

bearing large scarlet flowers, very brilliant. 25 and 50

cts. each.

Celastrus Scandens (Roxbury Wax Work). A vigorous vine with conspicuous orange-scarlet berries in autumn. 35 and 50 cts. each.

Euonymus Radicans. Variegata, retains its glossy green and white foliage through the winter; nice plants 25 and 50 cts.

Honeysuckle, Hall's Japan. Abundant, vigorous foliage retained until early winter, flower white and yellow, fragrant. 35 and 50 cts. Honeysuckle, Scarlet. Strong, rapid grower, bright scar-

iet. 25 and 50 cts.

Honeysuckle, Belgica. Dutch monthly, very sweet scented, red and buff. 25 and 35 cts.

Silk Vine. A rapid growing vine, will make 30 to 40 feet



Wistaria Chinensis

in a season. 35 to 50 cts. each. Wistaria Chinensis. One of the most elegant and rapid growing of all climbing plants, bearing long pendulus

clusters of pale blue flowers in May and June. 50 and 75 cts. each.
Wistaria Chinensis Alba. White, otherwise similar to preceding. 75 cts. and \$1.00 each.

Special offer No. 3 only applies to articles on this page.

CLEMATIS (Virgin's Bower).

Elegant slender plants of rapid growth., handsome foliage, and beautiful large flowers. Perfectly hardy with a slight root covering

Miss Bateman. White; chocolate-red anthers. 50 cts. and \$1.00 each.

Flammula (European Sweet Clematis). Flowers small, white, and very fragrant. 25 and 50 cts. each.

Fortuneii. Double; rosette formed; creamy white; fra-

grant. 50 and 75 cts. each. Jackmanni. Large, intense violet-purple remarkable for velvety richness; free in growth and an abundant and successive bloomer. 50 and 75 cts each.

Jackmani Alba. Like preceding, except in color, which is pure white. 50 and 75 cts. each

Lawsoniana. Large rosy purple, darker veins. 50 cts. each Mrs. James Bateman. Pale lavender 75 cts. and \$1.00 each.

Virginiana (Amer. White Clematis). A remarkably rapid climbing plant, growing to the height of twenty feet, producing an immense profusion of flowers in August. 25 and 50 cts. each.

RHODODENDRONS.

We draw our supply of Rhododendrons from what we believe to be the finest stock in the world. All the plants even the small sizes, are symmetrical in form, well furnished, and have good fibrous roots that make transplanting comparatively safe.

R. Catawbiense. 8 ft. June. This is one of the types from which the hardy named varieties originated. It forms a broad, dense bush with handsome, deep-green evergreen foliage, and bears at the extremity of each branchlet immense heads of clear lilac, spotted purple flowers. I ft., 75 cts. each; \$9.00 per doz.; stronger plants. \$1.00 to \$2.50 each.

Maximum. 10 ft., July. A hardy native. foliage is the largest and most effective of all hardy kinds. The leaves are of the deepest glossy-green and often 10 inches long. The flowers are borne in dense heads 4 to 6 inches across, white tinged with pink and yellow. This is of rapid growth, and is the latest flowering of all hardy kinds. Small plants, 75 cts. each; \$9.00 per doz.; larger plants, \$1 00 to \$2.00.

R. Ponctacum. 6 ft., June. Another rare native species, quite hardy, with medium sized glossy-green foliage, and moderate sized heads of light pink flowers

NAMED HYBRID RHODODENDRONS.

Album Grandiflorum. Blush, changing to white Atrosanguineum. Deep blood red. Barclayanum. Deep rosy crimson.

Berty Parsons. Mauve with brown eye. Bicolor. Rose with white spot on upper petals. Caractacus. Rich purplish crimson. Chas. Bagley. Cherry red.
Coriaceum. Yellowish, changing to pure white. Pelicatissimum. Blush white, tinted pink.

**erastianum. Rosy lilac, spotted red; fringed and
crisped. The best perfectly hardy Rhododendron.

Giganteum. Light rose. H. H. Hunnewell. Dark, rich crimson. James Bateman. Clear rosy scarlet. Lee's Purple. Dark purple. Old Port. Rich plum. Onslowianum. Waxy blush, yellow eye. Purpureum Grandiflorum. Purple. Roseum Elegans. Rich rose. Roseum Grandiflorum. Clear rose. Stella. Pale rose, deep chocolate blotch.

Price: 1 ft., \$1.00 each; 12 to 18 inches, \$1.50 each; 18 to 24 inches, \$2.00 each. Prices on larger plants and per dozen and hundred on application.

HARDY FLOWERING SHRUBS.

Almond (Prunus Jap. Rubra fl. pl.). Double pink flowers. Large plants, 50 cents.

Almond (Prunus Jap. Alba fl. pl). Double white flowers beautiful. 50 cents.

Althæa purpurea plena (Rose of Sharon). Hibiscus, 35 and 50 cents each.

Althæa Striata Carnation striped. 35 and 50 cents each.
Althæa. Double variegated. 35 and 50 cents each.

Andromeda Floribunda. A pretty evergreen plant with rich, dark-green foliage, and pure white flowers in great abundance in spring. \$1.00 each; extra size, \$2.00 each.

leas. Ghent Hybrids, perfectly hardy, and of many brilliant colors. Fine plants, \$1.00; large Azaleas. sizes, \$2.00 and \$2.50.

Azalea Mollis. A new type, flowering earlier than the Ghent, and in color and form approaching the Indian varieties. 75 cents to \$1.00.

Barberry (Berberis Thunbergii). A low growing shrub of arching habit; the foliage changes to many brilliant colors in the fall. Strong plants. 50 cts. each.

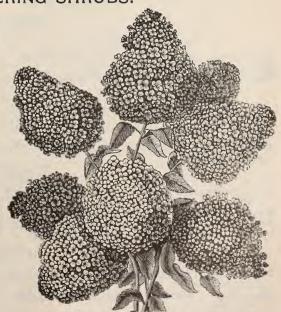
Calycanthus Floridus. Strawberry tree or sweet scent-

ed shrub, dark flowers. 5c cents; small plants, 25 cts.

Corchorus Japonica (Kerria). A small shrub with bright green leaves and clear yellow flowers. 35 and 50 cents each.

Cornus Elegantissima. With variegated foliage, the leaves are marked with silvery white, very attractive. 50 cents each.

Daphne Cneorum. A low growing evergreen, produces panicles of bright pink flowers. 50 cents each.



Hydrangea, Paniculata Grandiflora

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HARDY FLOWERING SHRUBS.

Deutzia Gracilie. Compact, filled with starry white flowers. 35 and 50 cents each.

Deutzia Crenata fl. pl. Flowers double white, tinged with rose. 35 and 50 cents each. Deutzia C. fl. Alba pl. With very double pure white flowers. 35 and 50

cents eacn.

Elder, Golden. Very effective for its bright yellow foliage. 25 and 50 cents each.

Eleagnus Longipes. A new fruit-bearing ornamental shrub from Japan

A decided novelty. 75 cents each. Exochorda Grandiflora. A choice shrub of strong, upright growth, producing a profusion of large snowy-white flowers in June. 50 and 75 cents each.

Forsythia Suspensa. Trained as a standard, it becomes one of the most beautiful weeping shrubs, covered with bright golden yellow blossoms, early in summer. Dwarfs, 25 and 50 cents each; standards, 75 cents and \$1.00 each.

Hydrangea, Paniculata Grandiflora. Flowers white in great pyramidal

panicles, about a foot long. 50 cents, 75 cents and \$1.00 each.

Kalmia Latifolia. A choice native evergreen shrub with shining foliage, and dense clusters of pink or nearly white flowers. \$1.00 to \$1.50 each.

Lilac (Syringa). Common bluish purple flowers. 25 and 50 cents each.

Weigelia

Lilac (S. Alba) Pure white. 25 and 50 cents each.

Mock Orange or Syringa (Philadelphus). Of compact habit, with creamy white flowers, deliciously fragrams. 35 and 50 cents each.

Mahonia Aquifolia. A handsome shrub with shining prickly leaves, and showy; bright yellow flowers in May. followed by large clusters of purple berries. 25 cents each.

Pyrus Japonica (Cydonia). Japan Quince, flowers bright scarlet, very showy. 25 and 50 cents each.

Rhus Cotinus. The well-known smoke bush. 3 ft., 25 cts.; 5 ft., 50 cts. each.

Rosa Rugosa. Forms large, thick, close bushes of very deep glossy foliage, which is covered with bright rost crimson flowers, succeeded by large berries of a rich rosy red. 55 cts. each.

Snowball (Viburnum Plicatum). A great improvement on the old-fashioned sort, with dark green foliage, and superb trusses of white flowers in midsummer. 50 and 75 cts. each.

Spirsea Aurea. Frequent pinching produces a deep golden yellow color. 35 and 50 cts. each.

Spirsea Thunbergii. Dwarf, flowers early, very pretty. 35 and 50 cts. each

Spirsea Van Houtti. The most profuse flowering of all the Spirseas, the bush being a mass of white bloom.

35 and 50 cts. each.

Weigelia Rosea. Well known, very free-flowering. 35 and 50 cts. each.

Weigelia Lowii. This variety has dark crimson flowers with white stamens, very free-flowering. Strong plants 50 cts. each.

FRUIT TREES.

PEACHES.

EXTRA EARLY.

Amsden. July; greenish white and red, sweet, melting. Alexander. July; medium, melting, juicy. Waterloo. Jury; flesh whitish green with red, very juicy.

EARLY.

Large Early York. August; large, handsome, white and red, juicy.

Coolidge's Favorite. August; medium, juicy, rich, freestone.

Mountain Rose. September; large, white and red, melting, good.

Crawford's Early. September; large, yellow, juicy, freestone.

Foster. September; similar to preceding, but of better quality.

Old Mixon. Sept.; large, white and red, juicy and rich.

LATE. Crawford's Late. September; very large, juicy, good.

Late Rareripe. September; large, white, very good. Stump the World. September; medium, red and white,

Price, 4 to 6 feet, 25 cents; large size, 50 cents.

CHERRIES.

Coe's Transparent. June; medium, pale amber and

Black Tartarian. June; large, purplish black. Black Eagle. July; large, tender, rich, juicy. Downer's Red. July; light red, tender and juicy.

May Duke. June; large, dark red, tender, sub-acid. Black Heart. July; medium, black, fine flavor. Late Duke. July; large, dark red, sub-ac... Price, 75 cents and \$1.00 each.

PLUMS.

Coe's Golden. September; large, light yellow, firm, rich and sweet.

Green Gage. September; large, greenish yellow, very fine.

Imperial Gage. August; large, greenish, juicy, and rich.

August; large, yellow and red, high Jefferson. flavor.

Lombard. September; medium, violet, red, juicy. Washington. August; large and fine.

Price, 75 cents and \$100 each.

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APPLES.

We can furnish all varieties usually catalogued, but the following list comprises the most desirable sorts.

SUMMER.

Astrachan, large, crimson, very early. Early Harvest, pale yellow, excellent, early. Sweet Bough, large, pale yellow. Williams, dark red, mild flavor.

AUTUMN.

Gravenstein, large yellow, striped red. Fameuse (Snow apple). crimson, flesh white, excellent. Porter, medium, bright yellow, good. Pippin, fall, yellowish green, very fine.

Baldwin, large, dark red, productive, medium. Golden Russet, medium, yellow, good flavor.

Hubbardston, large, yellow, splashed red early.

King, large, striped red, excellent. Lady, small, vellow and red, good.

Northern Spy, large, stripe red, good keeper.

Rhode Island Greening, large, yellowish green, medium Roxbury Russet, extra quality, largest of the russets

Tolman's sweet, medium, light yellow, excellent.

Murphy, of good size, "better than Baldwin," ripens in
December and January, but can be kept until April. bears regularly every year, and an experienced and most careful judge says of it that he "does not know of an out about it." We offer a limited number of two-year old grafts at 50 cents each.

Price 35 cents, 50 cents, 75 cents, and \$1.00, according to size

CRAB-APPLES.

Hyslop, October to January; deep crimson. Red Siberian, September to October · small, red. Transcendent, Sept. to Oct.; striped, red and yellow. Price 35 cents, 50 cents, and 75 cents each, according to sive

PEARS.

We can supply all varieties. Following are the leading kinds

SUMMER

Clapp. Very productive; large, juicy, and rich. Bartlett. Large, clear yellow, juicy; late. Doyenne, d'Ete. Early, small, dotted red. Gifford. Medium: greenish yellow, juicy, good.

AUTUMN.

Beurre Hardy. October: large greenish russet. Belle Lucrative. September; yellowish green, juicy, melting. Bosc. October; large, russet, buttery, rich. Comice. November: large, greenish yellow, juicy, mellow. Duchess d'Angouleme. October: very large, greenish, very good Howell. October; large, light yellow, melting.

Louise Bonne. October: large, pale yellowish and red. juicy.

Seckel. September; small, dull brown, red cheeked, sweet.

Sheldon. November: large, russet brown, very juicy.

WINTER.

Anjou. November - January; large, greenish yellow, red cheek, rich, high flavor.

Dana's Hovey. November: small, rusty yellow, rich. juicy.

Lawrence. January; medium, pale yellow. sweet.

Nellis. January; medium, of excellent quality.

Vicar. December: very large, yellowish green: cooking.

Wilder. New variety; ripens about August 1: of superior quality, free from rot at the core, very productive, and of the best flavor imagin able. \$1.00-\$1.50.

Price, standards 5-7 feet, selected, \$0.75. Bearing trees, \$1.50 and \$3.00

QUINCES.

Orange or Apple. Large, roundish, bright yellow, | Champion. Vigorous and productive. productive. Rea's Mammoth. A fine variety; golden yellow.

Meech. Comparatively new: quality unsurpassed. Price, 50 cents. 75 cents and \$1.00 each

APRICOTS.

We offer six varieties that are perfectly hardy in New England. Price, 3-4 feet, 40 cents each: set, six vari eties, \$2.00.

SMALL FRUITS.

GOOSEBERRIES.

Smith's Improved. large, light green Industry, very large, dark cherry red .20

Each. Per doz. Houghton's, pale red, tender and sweet . \$0.20 \$1 50 \$0.20 \$1.50 2.00 Downing,

RASPBERRIES.

Per doz. 100 Shaffer's Colossal, of immense size . \$130 \$10.00 Souhegan, earliest black, very productive 1.00 0.00 Cuthbert, red, firm and superior quality . \$1.00 \$5.00 Gregg, largest and best black cap . 1.00 5.00 Hansell, early, crimson, fine quality 1.00 5.00

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HARDY GRAPES.

We can supply all the really valuable sorts; the following varieties we can recommend for general culture:

Brighton, September, red, sweet, excellent. Concord, well known, very popular. Delaware, September; small, unsurpassed quality. Eaton, large, black, very juicy. \$1.00 each. Green Mountain, extra early, productive, strong.

One year vine, \$1.50; 2 years, \$2.00. Hayes, white, sweet, juicy, good. Jefferson, large, bright-red, juicy; price, 50 cts. Moore's, early, large black, earlier than Concord. Moyer, a new red variety from Canada, a cross between the Delaware and some native sort, juicy and sweet, hardy and productive plants; I year old,

50 cts.; 2 years old, \$1.00. Niagara, large, white, melting sweet. Pocklington, pale, yellowish green, very sweet, 50 cts. Pottel's Sweet, Sept.; black, very sweet, \$1.50 each.

Vergennes, large, dark red, sweet, juicy. Worden, black, very productive, good flavor.

Price, except when noted, 1 year vines, 35 cts.; 2 years old, for 50 cts.

BLACKBERRIES.

Per doz. 100 Early Harvest, extra early, productive . \$1.00 \$5.00 Dorchester, very early, rich and sweet . 1.00 6.00 Taylor's Prolific, very large, superior qual. 1.00 6.00 Wachusett, hardy, good size and qual. . 1.00 5.00 Lucretia Dewberry, a trailing variety of immense size, sweet and luscious . 1.00 6.00



CITEDANTE

		001	RITITIO.	
Cherry, large, red, juicy and acid Fay, like cherry, but more prolific La Versaillaise, very large, red Red Dutch, a well-known variety	Per doz . \$1.00 . 2.00 . 1.00	\$7.00 7.00	White Dutch, the least acid kind . \$1.00 White Grape, a fine variety 1.00 Crandall, an improved sort, fruit very large. 25 cts. each; \$2.50 per doz.	

STRAWBERRIES.

We consider the following the best system for cultivating the strawberry:

Set your plants about one foot apart in the rows, and the rows three feeet apart (it will take about fifteeen thousand plants per acre at this distance), and allow them to make runners to fill up a space of about twelve to fourteen inches wide; that would give you a space about twenty two inches wide for a path.

It is claimed that one can get two thousand quarts more fruit off the same ground grown in these narrow rows than by allowing them to run all over the ground, and the fruit is of better quality

They should have from fifteen to twenty cords stable manure per acre, or one ton of ground bone, one-half ton muriate of potash, and four hundred pounds nitrate of soda to be worked into the soil.

In field culture they should be worked once a week with cultivator, and gone over by hand once in two weeks; care should be taken, after runners start to work cultivator always the same way, to prevent breaking runners.

They should be mulched in fall after ground is frozen to protect from thawing and freezing during winter, and part of the mulch should remain during fruiting season. Any good corn land will raise strawberries if properly fertilized.

For garden culture, set plants one foot apart in the row, and the rows two feet apart,

keep the runuers cut off, and otherwise carry out the instructions as given above.

The varieties marked "P" are pistillate, and must have a row of staminate, or perfect-flowered varieties, planted say every ten feet among them. Those not marked

"P" are staminate or self fertilizing varieties. Belmont (S). A late, dark crimson sort, quality fine. Bubach No. 5. (P). Prolific and of good quality. Light scarlet, late. Brandywine (S). Hardy, very prolific, good quality. Medium. Clyde (S). Fine, medium early; bright scarlet berries. Per doz., 25 cts.; per 100, \$1.00.

Enormous (P). Large, late, crimson variety.

Glen Mary (S). A new desirable main crop sort. Per doz., 35 cts.; per 100, \$2.00. Leader (S). Large bright crimson berries, early and continuous.

Marshall (S). Very large, dark crimson, fine flavor, late. Rio (S). A large, early, crimson colored, productive sort of good quality.

Belmont Strawberry

25 cts. per doz.; 75 cts. per 100, except as noted. Pot grown plants of above kinds, ready in Augúst, \$2.50 per 100

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PLEASE READ THIS BEFORE MAKING UP YOUR ORDERS.

SPECIAL ÖFFERS.

CARRIAGE PAID OR 10 PER CENT. DISCOUNT ALLOWED.

We make the following offers on all orders made up from our ANNUAL CATALOGUE FOR 1898, at the net cash prices therein stated (except as noted), SENT US BY MAIL OR EXPRESS, ACCOMPANIED BY CASH.

OFFER No. 1.

We will send GOODS PREPAID by Mail, Express, or Freight, as we may deem advisable, TO ANY CITY OR TOWN IN NEW ENGLAND.

OFFER No. 2.

We DELIVER ALL MAILABLE goods (except those marked net), including Vegetable and Flower Seeds quoted, by packet, ounce, pound, pint or quart; also Bulbs (except Caladiums), to any POST-OFFICE in the United States.

OFFER No. 3.

WHERE CUSTOMERS PAY TRANSPORTATION CHARGES THEMSELVES we will allow A DISCOUNT OF TEN PER CENT on all goods except those marked net.

PLEASE REMEMBER.

That orders sent in early SECURE THE FIRST SELECTIONS.

That our SPECIAL OFFERS are POSITIVELY LIMITED to ORDERS BY MAIL or EXPRESS ACCOMPANIED BY CASH, postal note, draft on New York or Boston, stamps, express or post-office money order.

That "Special Offers Nos. 2 and 3" are especially advantageous to PARTIES LIVING OUTSIDE of New England; when goods are not mailable, in a majority of cases the 10 per cent. discount will offset transportation charges.

PLEASE NOTE.

We offer such extraordinary inducements for orders sent us by mail or express, accompanied by cash, because we can execute them in the quiet of our mail order department with promptness, dispatch, and with goods of the highest excellence, and increase the volume of our business without impairing the efficiency of its service.

BAGS.—Persons remitting with their orders should include a sufficient sum to cover cost of bags necessary to contain purchase. Prices are: 1 and 2 bushels, 15 cents; 1-2 bushel, 12 cents; 1-4 bushel, 8 cents; 1-8 bushel, 6 cents. The amount charged will be refunded if bags are returned in good condition free of expense to us, within one month from date of purchase.

Jufit Brocker for

