

We thank our friends and customers for their liberal patronage during the past three years. It has enabled us not only to keep the volume of our business up to what it was before the hard times began in '93, but to make a material gain each year as well.

CARD.

This has been accomplished in the midst of general depression and decline in values, and, therefore, we deem it fitting to express our appreciation of our customers' favors in this, the most conspicuous place in our '97 seed annual.

That some of the features peculiar to our business may be better understood and taken advantage of, we beg your careful consideration for the following, viz:

Golden Roll of Honor, (see pages 10 and 11).

Bureau of Registry and Information, (see page 22).

Spraying Calendar and Insecticides (see page 53).

We Double It (see pages xii and xiii).

Our Publications (see page xx).

Free Delivery (see third page of cover.)

We devote but little space to Agricultural Hardware, Implements, Machines and Woodenware in our seed annual, because we have in the printer's hands the most complete and elaborate catalogue of these goods (see page xxi) ever published in the world. This work will be sent free on application to customers.

We assure those who entrust us with their business that the same care and fidelity will be observed in caring for their interests that have been heretofore exercised by us and those associated with us.

Entrance at the "Big Clock" 51 and 52 North Market St., also entrances at 46 Merchants Row and 21 1-2 North St. BOSTON, MASS.

(CORPORATION.

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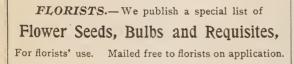
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FLOWERING BULBS, For Fall Planting.

Our illustrated Bulb Catalogue is issued annually in September. We mail it free to all interested. The Bulbs we offer are grown under contract in Holland, especially for us and are of unsurpassed quality.



We publish a special catalogue for Market Gardeners, and Large Farmers,

Who grow for market.

OUR GUARANTY.

First.— Our seeds are guaranteed pure and clean, and of the percentage of vitality named on the label accompanying and describing contents of each package.

- Second.— This guaranty is subject to the test and analysis of the botanist of any of the State experiment stations, and to properly authenticated complaint being made to us within twenty days from time of purchase of seeds complained of. If the result of the analysis does not confirm the guaranty, we will take back the seeds, and refund the money paid for them, and pay the cost of transportation both ways.
- Third.— Seeds once sown, or the above specified time for complaint having expired, our responsibility ceases. The results in field culture depend upon so many things besides the quality of the seeds, that the growth and crop cannot be guaranteed.

The advantages of this method of guaranty will at once be apparent to the careful farmer; it will give security as to vitality, freedom from noxious weeds, and to some extent, confidence as to varieties planted; in short, by obtaining seeds a few days before they are required for planting, you can have, without cost (for we assume expenses if results of tests are unsatisfactory), a warrant against almost everything except the visitations of Providence.

JOSEPH BRECK & SONS (Corporation.)



OUR GOLDEN ROLL OF HONOR. A GROUP OF OLD FRIENDS.



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ALEXANDER McGAW, ESQ., South Braintree, Mass. A Customer for 44 Years.



REV. C. S. LOCKE, West Dedham, Mass. A Customer for 42 Years.

See opposite page.



W. H. BALDWIN, ESQ., President Y. M. C. U., Boston. A Customer for 40 Years.

Our Golden Roll of Honor.

AST year, for the purpose of establishing our GOLDEN ROLL OF HONOR, we invited those who had traded with us, either as buyers or sellers, for *forty years or more*, to advise us of the fact with particulars as to length of time of their dealings with us, and of any features of interest that have been connected with the same during these long periods of years.

The result has proved quite a surprise to us; we realized we had a great many "old friends," but our estimate of their real number was altogether incorrect, for letters and visits from old customers soon began to be a daily occurrence, and it is quite a common thing to hear persons, frequently strangers to one another, who had come into our store to make purchases, as they had done for forty, fifty, sixty, and in some instances, even seventy years, exchange experiences of the olden time, and speaking of their satisfactory dealings with the three generations of Brecks.

It gives us great pleasure to reproduce here pictures of a few of these friends, and to subjoin a list of the names of those residing in Massachusetts, who either visited or wrote us during the past year. Two of these are especially remarkable, namely, Franklin King, Esq. (of E. & F. King), Boston, and George Bird, Esq., North Cambridge; both of these gentlemen Austomer for 60 Years.

personally supplied their wants at our store in 1896, as they have done every year since 1826.

We were also favored with some correspondence from Fearing Burr, Esq., Hingham Centre, author of *The Field and Garden Vegetables of America*, in which he not only feelingly referred to his early acquaintance with the late Hon. Joseph Breck, founder of this business, but to many others who were associated with it more than half a century ago, including Mr. Charles Willis, father of our own "old" Mr. Willis, who retired from active life some three years ago, after a continuous service of sixty-four years.

The following letter from Hon. Benjamin G. Smith, the wellknown eminent horticulturist, speaks for itself: Combridge. Mars. December 2. 1096. Joseph Bruke & Lours, (Confrontion,) 47 to 54 North Market SE. Moston, Yout " have been ... acquainted with your highly uspectable House desty years ; and a Custome mon than half century. Having had phasant relations with the generations connected the the House, I my business always states -Mour Sincerely Buy"G Smith

List of Massachusetts Customers heard from, of Over 40 Years' Standing.

Mr.	CHARLES E. GRANT, Concord .		60	yrs.
66	BENJAMIN G. SMITH, Cambridge			
66	NATHANIEL T. ALLEN, West New	ton	45	66
66	MILO H. SHATTUCK, Groton .		45	66
66	ALEXANDER MCGAW, South Brain		44	
66	E. G. ANDRUS, East Weymouth		44	"
66	W.H.BALDWIN, Pres. Y.M.C.U. Bo	ston		66
66	R. B. LEUCHIAS, Boston			66
66	DAVID C. ROBBINS, Malden .		60	
66	STEAD, Woburn	:	50	66
66	JOHN H. REED, West Roxbury.		40	66
66	J. P. CONANT, Stoneham .	:	48	66
66	JOSIAH REED, South Weymouth	•	45	
66	FRANKLIN KING (E.& F.King), Bo	• ston		66
66	S. A. STETSON, Boston .	5:011	60	66
66	GEORGE BIRD, Cambridge .	•	70	66
66	G. B. TALBOT, Norwood .	:	60	16
66	JOHN S. RICHARDS, Brookline	•	63	
66	S. W. GRANT, Wrentham	•	46	66
66	C. S. BATES, Cohasset	:	50	66
66	SAMUEL T. SHARPE, Watertown			66
66	JOHN S. TEWKSBURY, Winthrop	:	43	66
66	FEARING BURR, Hingham Centre		49 60	66
66	E. A. BRACKETT, Winchester .	•	00	4.6
66		•	51	6.6
	J. HARRIGAN, East Foxboro	•	41	
66	MATTHEW H. BURR, HinghamCen		60	
	DANIEL BOWKER, Malden.		66	
	C. S. LOCKE, West Dedham .	•	42	
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Re-We desire to add to our Golden Roll of Honor the names of all customers qualified by time to be included and solicit their correspondence.



FIRST PRIZE COLLECTION OF VEGETABLES.

Exhibited by Mr. H. R. Kinney, Worcester, Mass., at the Massachusetts Horticultural Society's Show. The Second Prize was awarded to Messrs. Warren Heustis & Son, Belmont, Mass. Both lots were grown from Breck's Seeds.

Breck's Seeds Produce Prize Crops

Because they are grown by Specialists from Pedigree Stocks, and are tested before sold.

There were but few Horticultural or Agricultural Exhibitions of any importance in the United States, during the year 1896, at which the product of Breck's Seeds (Flower and Vegetable) was not awarded FIRST PRIZES.

. . 1897 . .

NOVELTIES and SPECIALTIES in VEGETABLES

This list embraces new varieties that are, we believe, meritorious, and standard sorts worthy of special attention.

WORCESTER CARMINE PODDED HORTICULTURAL POLE BEAN.

This bean, offered under many names, is the richest colored and most productive Horticultural Variety producd to date. The pods are of a bright carmine color, very large and well filled with extra sized beans that are also of a very bright appearance. It has so many features to recommend it that we feel sure both the private and market grower will, after a fair trial of it, discard other Horticultural Pole sorts. Pkt., 10 cts.; pt., 15 cts.; qt., 25 cts.; pk., \$1.50.

THORBURN'S VALENTINE WAX BEAN.

An introduction of 1896 that has proved itself worthy of a place among the very best wax sorts. It is without exception the earliest Wax Bean in existence and might be correctly styled the *Six Weeks Wax*. The pods are very meaty, and with so very little string that they may justly be called *stringless*. Certainly no other bean has less string or hard shell to the pod as long as they are suitable for cooking. It is the best quality for snap beans of any Wax Bean in use. It is remarkably free from rust, and remains a long time without becoming tough. Pkt., Io cts.; pt., 15 cts.; qt., 30 cts.; pk., \$2.00.

HORTICULTURAL LIMA POLE BEAN.

This is the Lima bean for New England planters, being three weeks earlier than any other Lima. It is a cross between the large Lima and Horticultural pole beans, and has the shape of the former and color of the latter, while its flavor is a combination of these two finest of beans. It is very prolific, bearing five to seven beans in each pod. Pkt., 10 cts.; pt., 15 cts.; qt., 30 cts.; pk., \$2.00.

PRODUCE PRIZE CROPS. **BRECK'S** SEEDS

LIMA WAX BEAN.

Market gardeners and others who prefer a white-seeded wax bean will find the Lima Wax superior in many ways to the old-fashioned but yet popular white wax variety.

It is branching and vigorous, with an immense amount of foliage; pods are borne in greatest profusion, a single plant often having 60 or more. When in bloom, the plant is completely covered with flower spikes, and as the pods form in clusters they sink beneath the dense foliage, which shields them from light showers, heavy dews, and hot sun, and prevents their rusting or becoming soiled. The pods are the broadest of all wax bush beans, color transparent, glossy lemon wax, which they retain for a long time after being picked. This bean is very productive, handsome color, delicious flavor, and being white seeded makes an excellent dry bean for baking. Pkt. 10 cts.; pt. 25 cts.; qt. 50 cts.

DAVIS' KIDNEY WAX BEAN.

A new white-seeded variety of the Kidney Wax that is sure to be a general favorite when known. It is early, and has all the requirements as to quality, shape, size, productiveness, ripening well to the tip, hardiness, etc., that go to make up the perfect bean either for the private or market grower. Pkt. 10 cts.; pt. 15 cts.; qt. 25 cts.

BRECK'S BEATS-ALL BEET.

This new Beet is without exception the very best variety known to us and is sure to find 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.

COLUMBIA BEET.

This desirable Beet was introduced some three years The claims then made for it were many, but time ago. has demonstrated they were all merited. The roots are so of a neat turnip shape, with smooth skin and deep bloodred flesh, of rich tender quality. It is as early as the

Egyptian and does not become coarse and stringy as does that variety when of large size. Compared with such sorts as *Edmands*' and *Eclipse*, the Columbia has proved earlier than either and even better in quality than these two really first-class varieties. It is of neat growth with rich bronze-color foliage. Pkt., 5 cts.; oz., 10 cts.; lb., 60 cts.

CROSBY'S EGYPTIAN BEET.

Wherever this variety has been grown it is a favorite. It is a selection made by the late Josiah Crosby of Arlington, from the original Egyptian, but while it retains the extra early habit of that sort it is in every way superior to it, being of better form, color, quality and appearance. Pkt., 5 cts.; oz., 10 cts.; lb., 60 cts.

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., 10 cts.; oz., 40 cts.; 1/4 lb., \$1.25.

ROSE-RIBBED, SELF-BLANCHING CELERY.

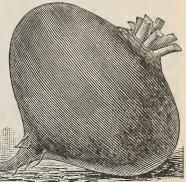
A sport of the Paris, Golden, Self-Blanching, of which it possesses all the good qualities for which the latter has become worldfamed. It has its beautiful golden-yellow color, and differs from it only by the color of the ribs, a pretty shade of rose which deepens as the season advances. This feature gives the plant a pleasing appearance and enhances its value for both table and market. Pkt., 10 cts.; oz., 40 cts.

"We know what your seeds are as we have had them in years past, while we were on the farm. I never had better and seldom as good success with others as with yours." Mrs. L. D. Berdge, Lynn, Mass.

See Special Offers on third page of cover.



Boston Market Celery.



Beats-All Beet.

JOSEPH BRECK & SONS

BRECK'S SEEDS PRODUCE PRIZE CROPS.



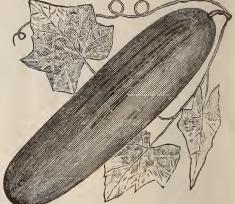
Japanese Climbing Cucumber.

JAPANESE CLIMBING CUCUMBER

This is a novelty in so far as it combines the two-fold quality of being valuable as an ornamental climber, suitable for covering arbors, summer seats, etc. and at the same time produces a crop of the very best flavored fruit. The vines are of fine vigorous growth, sometimes . attaining a height of ten feet. The foliage is a rich, dark green. The plants come into bearing quickly and continue throughout the season. The cucumbers are from ten to sixteen inches long, of dark green color, tender and of delicate flavor. Per pkt., 5 cts.; oz., 10 cts.; lb., \$1.00.

THE EMERALD CUCUMBER.

This variety, the originator says, embraces every good point in the best strains of White Spine, and in addition possess that rich dark green color which has been so long sought for. On sight, its distinct dark green and spineless skin attracts the attention and admiration of every one interested. The flesh of the fruit is peculiarly crisp and tender, and the flavor delicate. The young



fruit make excellent pickles, and when ripe none excel them for sweet pickles. For those who grow under glass, or for long distance shipping, it will prove a boon, on account of holding its deep green color so much longer than any of the other white spine sorts. Pkt., 15 cts.; 2 for 25 cts.; 10 for \$1.00.

"My people here have been very well pleased with the seeds purchased of your firm and will be pleased to continue buying from you." John E. Gould, Little Boars Head, N. H.

EVERGREEN CUCUMBER.

This cucumber has been on the market for some time, and has earned a reputation for quantity and quality. A large grower of this variety for seedsmen, states: "After the frost had killed the vines, it really looked as if the fruit entirely covered the ground, when the field was viewed from a short distance." Pkt., 5 cts.; oz., 10 cts.; lb., \$1.00.

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.

HITTINGER'S BELMONT FORCING LETTUCE.

We offer seed of this improved forcing lettuce that was grown especially for us by Mr. Ward. This variety is displacing the Boston Market. It is a sure cropper, not liable to dampen off and of extra crisp quality. Per pkt. 5 cts.; oz., 40 cts.

MAMMOTH SILVER KING ONION.

This is one of the largest onions in cultivation, averaging from 15 to 22 inches in circumference, and often weighing from $2\frac{1}{2}$ to 4 pounds each. It is quite early, of fine shape, a little flattened, but very thick. The skin is a beautiful silvery-white color; the flesh, pure white, tender, and very mild-flavored. Per pkt., 5 cts.; oz., 25 cts.; lb., \$2.50.

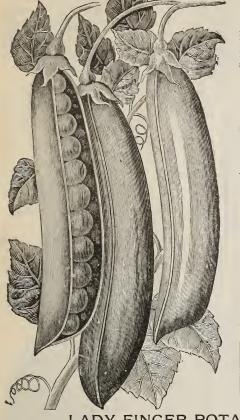


Hittinger's Belmont Forcing.

BRECK'S SEEDS PRODUCE PRIZE CROPS.

WHITE MULTIPLIER ONION SETS.

This is really a White Potato Onion. It is earlier, hardier and more productive than the common yellow or brown variety. It is of fine quality and a remarkable keeper. Per qt., 25 cts.; peck, \$1.25.



SHARPE'S QUEEN PEA.

An English variety that has been tested in this country and found to be an acquisition. It somewhat resembles Stratagem, but is of stronger growth, and fully as abundant a cropper. We recommend market gardeners to try it, because of its large, evensized pods, fine color, quality, and ready sale in the market. Pkt., 10 cts.; pt., 15 cts.; qt., 25 cts.; pk., \$1.50.

NOTT'S EXCELSIOR PEA.

This new, dwarf, extra early wrinkled Pea is superior in earliness, size, quality and productiveness to both American Wonder and Premium Gem. It grows about half as tall again as American Wonder, and its pods are larger in proportion. Being within a day or two as early as the first early smooth pea, it is sure to supersede other early kinds. Per pkt., 10 cts.; pt., 15 cts.; qt., 25 cts.; pk., \$1.50.

JUNO PEA.

The pods of this variety are remarkably large, long, straight, thick through and well filled. The peas are a very dark green color, and of fine flavor. Pkt., 10 cts.; qt., 30 cts.; pk., \$1.75.

WM. HURST PEA.

Another Extra Early Dwarf wrinkled variety from England. The vines attain a height of $1\frac{1}{2}$ ft., and produce an abundance of bright green pods. Pkt., 10 cts.; qt., 30 cts.; pk., \$1.75.

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. Pkt., 25 cts.

"On the 6th of April we planted Breck's Excelsior Peas. This was two weeks later than usual. On June 8 we picked a good mess of peas, and we could have picked them on June 6. We think it was pretty quick work." Jos. M. Wade, Fibre & Fabric, Boston, Mass.

LADY FINGER POTATO.

The old-fashioned variety for baking. The Lady Finger is a very old variety, of pretty appearance, and much esteemed as a *Baking Potato*. The tubers are long and slender, of nearly the same diameter throughout, and when cooked are as white as snow and very mealy;

and very mealy; the eyes are numerous and slightly depressed. Lb., 25 cts.; half pk., 50 cts.; pk., 75 cts.; pu., \$2.00. By mail, 35 cts. a lb., postpaid; 3 lbs. for \$t.00.



"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 laver to red. It is adapted for both home use and marketing. Pkt., 15 cts.; 2 for 25 cts.; 10 for \$1.00.

BRECK'S SEEDS PRODUCE PRIZE CROPS.

BRECK'S INTRODUCTIONS.

There are annually offered the gardening public new varieties of vegetables that die with the year of their birth because they are either not distinct from or superior to sorts that preceded them. During the past fifteen years we have introduced the following kinds: they have withstood the test of time and are generally catalogued by the seed trade although our name does not often appear in connection with them. Being the originators we still give more than usual care to keep these sorts up to the highest standard of excellence, and we confidently recommend them as the best types of the several kinds.

BRECK'S DWARF HORTICULTURAL BEAN

Pods long, very beautifully colored, and produced with greatest abundance. As a shell bean for market or family use it is without equal, either in abundance or quality of crops. Pkt., 10 cts.; qt., 25 cts.; pk., \$1.25.

On August 1, 1806, the Massachusetts Horticultural Society awarded Warren Heustis & Son, Belmont, their FIRST PRIZE for the best exhibit of Goddard Beans. They were the product of Breck's Seeds.





BRECK'S SOYA BEAN.

This is the only Soya Bean suitable for profitable cultivation in the New England States. The original seed was brought from Japan in 1891. It is a very heavy cropper, often producing from twenty-five to thirty bushels per acre. The dry beans are white in color and when roasted and ground form an excellent substitute for coffee. As a baking bean they are unsurpassed, while as meal for feeding to milch cows they will produce more milk ton for ton than any other meal or grain. The plant may also be grown for fodder and silo purposes. Pkt., 10 cts.; qt., 20 cts.; pk., \$1.00.

BRECK'S WHITE BOUQUET CAULI-FLOWER.

We cannot say too much in favor of this strain of cauliflower; leading private and market growers all over the land increase their plantings of it year by year, and those who have had most experience with it speak loudest in its praise. When introducing the White Bouquet in 1890, we claimed it to be in all respects equal at least to any other sort in cultivation. Now a great many of our customers, who have grown it, claim it is better than all other sorts, no matter at what price offered. We have continually aimed to improve the strain, if possible, by selection, and we feel we have succeeded in producing a type that is witrout an equal, either for forcing or open-ground

cultivation. It is earlier than any other cauliflower, produces a larger percentage of solid purewhite heads, averaging ten inches in diameter, is dwarfer and more compact in habit, and has no useless rank-growing outer leaves to take up space. Its natural early maturing, coupled with its neat form of growth, make it peculiarly suitable for growing under glass during winter or spring. We own the entire seed stock, and every package of the genuine will be sealed with our trade-mark. Pkt., 25 cts.; oz., \$3.50; 1/4 lb., \$12.00.

BRECK'S PRIZE CROPS. SEEDS PRODUCE

BRECK'S PREMIUM SWEET CORN.

CONTRACTOR OF acto directua subgenerations

This Sweet Corn has ob-tained for itself a substantial place in the esteem of our market gardeners, by whom it is pronounced an unequalled variety

for market purposes. It is a few days later than Cory, but of so much better quality that it is grown by many to the exclusion of all others. Its qualities are large size, earliness, pearly whiteness and delicious flavor. It is unsurpassed as a main crop variety for the home garden; we especially recommend it to those who desire both quality and quantity. Pkt., 10 cts.; qt., 25 cts.; peck, \$1.00.

BRECK'S FORCING WHITE SPINE CUCUMBER.

This is a very fine strain of the White Spine for forcing. The seed we offer was raised under glass from selected specimens and will, we think, give satisfaction to all who plant it. Pkt., Io cts.; oz., 40 cts.

BRECK'S BOSTON MARKET LETTUCE.

This is a fine selection of the White-seeded Tennisball, and is exceedingly valuable for forcing. We recommend it, with much confidence to all who prefer the Boston Market type. Per pkt., 10 cts.; 02., 40 cts.

BRECK'S PERFECTION RED CABBAGE.

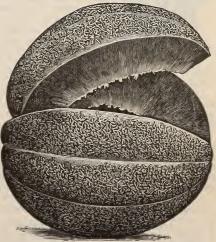
This, the best strain of Red Cabbage yet introduced, was awarded first prizes at shows in eleven different States in the Union, season of 1896. The



market gardeners of Boston prefer it to all others, because of its color, size, compactness of growth, certainty of heading and solidity. Our stock was originally procured from S. P. Buxton, Esq., of Peabody, Mass., and great care has been taken to select and improve the type. We recommend it to all who grow red cabbage. Pkt., 10 cts.; oz., 40 cts.; lb., \$4.00.

BRECK'S PREMIUM DRUM-HEAD CABBAGE.

This variety is recommended for its immense size and sure heading qualities, as well as for its fine texture, and firmness. It comes in as a second early, and is also a splendid winter sort. Pkt., 5 cts.; oz., 25 cts.; lb., \$2.50.



Perfection Red Cabbage.

BRECK'S EMERALD GEM MUSK MELON

This variety of Emerald Gem couples size with all the desirable qualities of the original. It has the same thin, dark green rind, thick, melting salmon-colored flesh, and high flavor. Pkt., 10 cts.; oz., 20 cts.

BRECK'S JAPANESE MILLET.

We are indebted to Japan for this valuable addition to our forage plants. It is superior in every way to Hungarian or the varieties of millet commonly grown in the United States and has already super-seded them in many sections. The seed of this millet constitutes an excellent grain for hens, and when ground is a wholesome, nutritious, and economical food for cattle. The plants attain an average height of six feet, are short-jointed, and at every joint there is put forth an immense number of long, thick, fleshy leaves that increase its value as a

cattle food. The heads average a foot in length and over six inches in diameter. Pk., 50 cts.; bush., \$1.50. Subject to special offer No. 3 only.

BRECK'S SEEDS PRIZE CROPS. PRODUCE

BRECK'S DANVERS YELLOW GLOBE ONION.

The name Danvers' Yellow Globe is now applied to so many different strains of onions that purchasers of it are frequently disappointed in crop produced. This onion originated in the town of Danvers, Mass. and it is to Essex county, Mass. that we must yet turn for the most desirable and true type. Our strain has been brought to the highest state of excellence by continued selection and care in growing and we recommend it as being superior to all others. Pkt., 05 cts.; 0z., 25 cts.; lb., \$2.00.

BRECK'S EXCELSIOR PEA.

This is the favorite extra early pea with the leading growers for Boston market and has been the first "native offered in Boston for a number of years. The peas are of medium size, slightly wrinkled and of fine flavor. The vines attain a height of from two and a half to three feet and produce abundantly. Pkt., 10 cts.; qt., 30 cts.; pk, \$1.25.

"When filling my order for flower seeds, sent yesterday, please add a quart of Breck's New Life Peas. I grew a few last year and never had my sight and taste more gratified."

F. A. WILLARD, Hope Greenhouses, Providence, R. I.

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 CHANCE POTATO.

This potato is a thoroughbred and bred for quality but we find by the report of the Maine State Agricultural college that it is also very productive. In the trials made at that station last season the Chance was grown side by side with three other leading kinds (the station has not given us the names of these sorts) and produced a much heavier crop than either of them; from 100 pieces planted there were harvested 134

pounds of Chance, while the others produced 75, 93 and 114 pounds respectively. The vines are of vigorous growth. The tubers are ready

for table as soon as those of Pearl of Savoy (which was originated by us some ten years ago, and is to-day perhaps the most popular early kind grown). Under ordinary cultivation the crop is abundant, and as a keeper they are unsurpassed, but the greatest merit of the variety is QUALITY, in

unity for they are much superior to all other kinds. Quality is the leading feature, and if you are a potato grower you must know that quality, and in fact everything else desirable, in most potatoes of recent introduction, have had to take second place, if only earliness could be obtained. Pkt, 50 cts.; bushel, \$1.50; barrel, \$3.50.

Potatoes are subject to special offer No. 3, only.

Alexander McGaw, So. Braintree, Mass. who has been A SATISFIED CUSTOMER OF OURS FOR OVER FORTY YEARS, was awarded at the South Weymouth Agricultural Society's Show, First Prizes on Breck's strain of Extra Early Crosby and Minnesota Sweet Corns.

See Special offers on third page of cover.

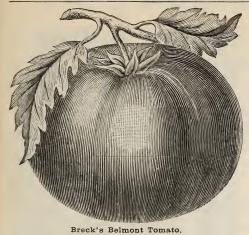
"Yours were the best seeds we ever bought

from any firm, and you shall have our order next year as well as orders from many other parties in this neighborhood." JOHN GRAPE & CO., Market Gardeners,

Waukesha, Wis.



BRECK'S SEEDS PRODUCE PRIZE CROPS.



BRECK'S BELMONT TOMATO.

This tomato combines in itself three desirable points of merit seldom found in any one variety, namely, *earliness*, *productiveness* and *quality*. The fruit, which is of average size, does not crack, and is borne in clusters of four or five, is perfectly round, solid, free from rot, and bright scarlet in color. It has a very fine flavor, very few seeds, no core, and remains firm a long time when ripe. The vine is of vigorous growth and very prolific. Pkt., 10 cts.; oz., 40 cts.; lb., \$4.00.

Among our other introductions of rare merit are the following, particulars of which will be found under their respective classes in the body of this catalogue.

> Breck's Hub Asparagus, Breck's Jersey Wakefield Cabbage, Breck's Premium Flat Dutch Cabbage, Breck's Angel of Midnight Flint Corn, Breck's Boston Market Ensilage Corn,

Breck's System for Laying Lands down to Grass for Permanent Pasture and profitable Mowing.



COLLECTIONS OF VEGETABLE SEEDS.

Carefully Selected Assortments suitable for the Home Garden.

These Collections embrace only the Choicest Sorts, and are offered at a considerable discount from regular prices.

KIND.	\$1.00 Collection.	\$2.00. Collection.	\$5.00 Collection.
Beans	I pkt.	2 pkts.	4 pkts.
Beet	I pkt.	I OZ.	2 OZ.
Cabbage	I pkt.	2 pkts.	3 pkts.
Carrot	I pkt.	I OZ.	2 OZ.
Cauliflower			I pkt.
Celery			I pkt.
Corn, Sweet	I pt.	2 pts.	3 pts.
Cucumber	ı pkt.	2 pkts.	3 pkts.
Dandelion			I pkt.
Egg Plant			I pkt.
Endive			I pkt.
Herbs			3 pkts.
Lettuce	2 pkts.	2 pkts.	4 pkts.
Melon, Musk	I pkt.	I pkt.	3 pkts.
Melon, Water	I pkt.	I pkt.	2 pkts.
Onion	I pkt.	I OZ.	2 OZ.
Parsley		I pkt.	I OZ.
Parsnips	I pkt.	I pkt.	I OZ.
Peas	2 pts.	3 pts.	6 pts.
Pepper	- 1	I pkt.	I pkt.
Radish	I pkt.	I pkt.	2 OZ.
Salsify	1	- P	I OZ.
Spinach		I OZ.	4 OZ.
Squash	I pkt.	I pkt.	I OZ.
Tomatoes		I pkt.	2 pkts.
Turnip	I pkt.	I pkt.	2 OZ.
Eas Ensaiel Offers on third page of as	-	1	

BRECK'S SEEDS PRODUCE PRIZE CROPS.

A Few Forage Plants Worthy of Trial.

(SPECIAL OFFER NO. 3 ONLY APPLIES TO THESE.)

CRIMSON, GERMAN OR SCARLET CLOVER.

Owing to articles in the agricultural papers a large inquiry was made last year for this clover. It was first introduced from Italy into our Southern States, and has gradually found its way north. It is recommended as being a valuable green manure crop and for an April green-food crop for cattle, or it can be made into hay during May. Sow broadcast during July or August at the rate of fifteen to twenty pounds per acre; it may be sown among corn at the last hoeing, and it will make a good "catch" on stubble land by merely harrowing the soil with a heavy spading or disk harrow. Per Ib., 12 cts.; 100 lbs., \$10.00.

GRAY WINTER OR TURF OATS.

The great value of these oats is just beginning to be appreciated, because they can be sown like wheat in Fall; they are hardy and will stand as much cold as that crop, after they have got well started. They should be sown broadcast at the rate of 1½ bushels per acre, in August or September in New England, and further South up to the middle of October. They make a good growth before winter sets in, and furnish excellent grazing during late Fall and early Spring, without injury to the grain crop afterwards. Their turfing and stooling qualities are remarkable, and even when thinly sown, they will, under anything like favorable conditions soon spread and cover the ground with a thick, heavy growth. The yield of grain on good soil is frequently from 50 to 70 bushels per acre; the grain is a dark gray color, with distinct strip, and often weighs from 35 to 40 pounds per measured bushel. These oats may also be used for Spring seeding, and if put in early in April will produce a much larger crop than the ordinary oats. Per pk., 50 cts.; bush., \$1.50.

WONDERFUL PEA.

The great demand we had for this pea last season was quite surprising, and the supply of seed was somewhat limited. Following is description:

"It may be that this new variety will not find much favor with either market or private growers who wish to harvest a crop of well-filled pods only, but if it in a reasonable degree answers the originator's description, we think farmers who

desire to increase the flow of milk or fatten stock economically, will find a valuable addition to their list of fodder and ensilage crops as well as a plant that will improve the soil in which it is grown by collecting and storing nitrogen in its roots, which gradually decay and furnish plant food for succeeding crops. The originator says the plants make a growth of from twenty to forty feet and are literally covered with large pods, each containing about twenty peas of excellent quality both in the green state and dried." Per pkt., Io cts.; qt., 20 cts.; pk., \$1.00.

F. A. Wolfe was awarded with the product of Breck's seeds at the great Oregon State Fair :-

1 all	•								
Firs	t Priz	ze for	collection	Table Beets	First	Prize	for	collection	Kale (Borecole)
6.6			4.4	Mangel Wurzel	66	6 6	6 6	6.6	Kohl Rabi
		6 6	6.6	Sugar Beet	6.6	6.6	6.6	4 4	Onions
6.6		6 6	6.6	Cabbages	6.6	6 6	66	4.4	Ruta Bagas
6.6	4.6	6 6	6.6	Largest Cabbages	6.6	6.6	6.6	6.6	Turnips
	6.4	6.6	6.6	Parsnips	6.6	6 6	<u>6</u> 6	6 6	Vegetables
	6 6	6.6	best ten	varieties of Vegetab.	les for	famil	ly g	arden	
	6 6	6.6	66 66	66 66 64		mark			

FLAT FORAGE PEA (Lathyrus Sylvestris Wagnerii).

This is rich food for cattle, hogs and sheep. It will grow on land too poor to pay the cost of cultivation, and after becoming firmly established will yield for years large crops of fodder suitable for pasture or hay. The seed requires several weeks to germinate, and growth is slow the first season. The land should be ploughed deeply and thoroughly worked. Plant the seeds very thinly in drills one foot apart. Pkt., 10 cts.; oz., 20 cts.; lb., \$2.00.

DWARF ESSEX RAPE.

This is very valuable for sheep pasture. It can be sown in May, and will be ready for pasturing in July or August, or, it may be sown in June, or even up to the latter part of July, and yet furnish, under reasonably favorable circumstances, a large amount of pasture or fodder. It is very suitable for sowing on land that an early crop of potatoes has been taken off. In drills, about 6 lbs. to the acre; broadcast, 10 lbs. to acre. Lb. 15 cts; 100 lbs., \$8.00.

BRECK'S SEEDS PRODUCE PRIZE CROPS.



SACALINE.

(Polygonum Sachalanense.)

While this plant may not have come fully up to the expectations of planters, it has considerable merit as the continued demand for it shows, therefore, we again give it space in our book.

The introducer says : - " It is perfectly hardy; once planted, stands forever; requires no cultivating or manuring, endures the severest drought with impunity. Thrives equally well on wet or dry soil. The young shoots and leaves may be eaten as a vegetable. The stems and leaves, green or dry, are greatly relished by sheep and horses. It is more nutritious than clover and produces from fifty to a hundred tons of green fodder per acre."

The seed should be started in the same way as Cabbage, and the plants, when large enough, set out four feet apart, each way. Pkt., 10 cts.; oz., 40 cts. We offer true and pure home-grown roots of this wonderful

new forage plant at 10 cts. each; \$18.00 per 100.

SPURREY.

(Spergula Arvensis.)

Since the recent introduction of Spurrey, there is a bright outlook for owners of barren, sandy land in the United States. Spurrey is an annual; its value has been recognized and appreciated in Europe for a great many years. It is cultivated on the barren soils of France and Germany, and as winter pasturage for cattle and sheep. It grows on sand 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 dry. About twenty pounds of seed is required for an acre, and it should be broadcasted and harrowed in same as clover. As a fertilizer for ploughing in, Spurrey will undoubtedly prove of much value, because it grows quickly on soils that will scarcely produce a green blade of anything else. Per lb., 10 cts.; per 100 lbs., \$8.00.

H. R. Kinney, Worcester, Mass., won THREE FIRST PRIZES for Beets grown from Breck's Seeds at Worcester County Horticultural Society's exhibit, including one for OUR STRAIN OF CROSBY'S EGYPTIAN.

The First prize for the BEST COLLECTION TABLE BEETS at the exhibition of The Valley Fair Association, Vt., was awarded to John E. Gale, Guilford, Vt. They were grown from Breck's Seeds.

SORGHUM.

The following forage plant seeds subject to special offer No. 3, only.

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., \$10.00.
- 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 lb., 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 blaues, cures 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 seasons. Grows about three feet high, 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.
- VETCHES Spring Tares. (Vicia Sativa.) 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.

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," 51 & 52 North Market St., Also Entrances at 46 Merchants Row and 211 North St., BOSTON, MASS.

VEGETABLE

BRECH

Seeds

General List of Standard Varieties

Grown from First=Class Stocks.

Vitality Guaranteed.

Goods Delivered in your Town or City at Prices Quoted.

See Special Offers on Third Page of Cover.

URS is the oldest and the largest business of the kind in New England. The honest representations made of the seeds offered from season to season are appreciated by descendants of customers who became familiar with our establishment almost three-quarters of a century ago; their recommendations annually 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 I 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 toam, 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, thrives best upon light, hard soil. Cultivated for pickles, also for feeding to sheep and swine. Tubers per quart, 25 cents; per peck, \$1.00.

ASPARAGUS.

German, Sparget. - French, Asperge. - Spanish, Espárragos.

(For price on Asparagus Roots, see Vegetable Plants.)

An Asparagus bed may be made from one, two, or three 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.

Seed may be sown in April in drills I in. deep and I ft. apart. One ounce of seed sows bo feet of drill.

													Pkt.	Ounce.	Lb.
HUB ASPARA	GU	S, the	e best	•		0		0	0	,		0	loc.	200.	\$1.50
Conover's Coloss	sal,	large	and	exce	llent		э	0	2		,		5C.	toc.	.60
Moore's Giant				•	2								5C.	100.	.75
Palmetto .	۰	,											5c.	200.	1.00
							Plant						Ũ		

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 both heat and 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.

	Pkt.	Qt.	Pk.
Burpee's Bush Lima, a true bush form of the large Lima, productive and of excellent			
quality	.10	•40	\$2.75
Dreer's Bush Lima, a bush form of the Dreer's Improved Lima, possessing all the good			
qualities of that sort	•10	.40	2.75
Henderson's Bush Lima, a			
bush variety of the			
small Lima or Sieva .	•10	.30	2.00
Long Yellow Six Weeks,			
an excellent general-			
crop variety	.10	.30	1.50
Red Valentine Improved,			
desirable for private			
and market gardens.	.10	.30	1.50
Early Mohawk, about the			
best early quality, ex-			
cellent · · ·	.10	.25	1.25
Early China, early and		-	
good	.10	.25	1.25
Refugee, or Thousand to		Ŭ	
One, the best pickling			
bean	'.IO	.25	1.25
Low's Champion, large,		Ũ	
green, flat, stringless			
pods	.10	.30	1.50
Red Cranberry, a stringless		Ŭ	0
variety of great merit,	.10	.30	1.50
Breck's Dwarf Horticultu-		Ŭ	í.
ral, unexcelled	.10	.25	I.25
Dwarf Horticultural, one of		5	
the best shell beans .	.10	.25	1.25
The Warren, excellent		0	Ŭ
either as a string or			
shell bean	.10	.30	1.50
Large White Marrow, used		Ŭ	0
generally as a winter			
bean	. 10	.20	I.00
Prolific Tree Pea Bean,			
the best for baking .	.10	.20	1.00
Yellow Eye Improved, a			
desirable winter bean,	.10	.20	1.00
Turtle Soup, the small			
black bean used for			
soup · · · ·	.10	.25	1.25
out the second sec		5	5

WAX-PODDED VARIETIES.

Rust-Proof Golden Wax, none more desirable .			•				.10	.25	1.50
Golden-Eyed Wax, almost rust-proof, quality good						•	.10	.25	1.50
Kidney Wax, productive and desirable							.10	. 30	1.75
Yosemite Wax, the pods are nearly all solid pulp.				۰			.15	•40	2.50
Saddle-Back Wax very meaty and absolutely stringle	ess						.15	.40	2.50
Black Wax, pods waxy-yellow, thick and tender .								.30	1.75
White Wax, very tender and delicious								.35	1.75
								.30	1.75

BEANS. Pole or Running.

German, Stangen Bohne. - French, Haricots à Rames. - Spanish, Judias.

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 4 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.

EX D		Pkt.	Qt.	Pk.
A.	LARGE WHITE LIMA. This is considered the best of			
20	all pole beans	.10	.40	\$2.50
KM	DREER'S IMPROVED LIMA , earlier than above, large			
D'	and fine quality	.10	.40	2.50
	SMALL LIMA, or Sieva, earlier than the preceding,			Ŭ
Nº 1	beans smaller	.10	.35	2.25
£ .1	RED POLE CRANBERRY , one of the earliest, quality			Ū
mor.	unsurpassed.	.10	·35	1.75
of	HOR'TICULTURAL POLE, the most popular pole beans,	.10	.30	1.75
đ	BROCKTON POLE, handsome, vigorous, productive, and		Ū	
	fine quality	.10	.30	1.75
	WHITE CASE KNIFE, early productive, excellent flavor.		, in the second s	
	Good green or dry	.10	.30	1.75
	LAZY WIFE'S, entirely stringless, green pods. fine flavor,	.10	.30	1.75
	CONCORD, or Parti-colored, excellent quality and very			
	prolific	.10	.30	1.75
	SCARLET RUNNER, very ornamental flowers, early.			
Ron.	An excellent string bean	.IO	.30	1.75
	WHITE RUNNERS, large white flowers. Good as a			
	string bean	.IO	.30	1.75
			2	

2.00

WAX-PODDED VARIE-TICO

	EARLY GOLDEN CLUSTER, extra	Pkt.	Qi.	Pk.
7				
÷	early, productive,			
ł.	of good quality .	.10	.40	\$2.50
4	MONT d'OR, or			
Ę	Golden Butter, ear-			
1.1	MONT d'OR, or Golden Butter, ear- liest of the wax			
1	pole varieties. Ex-			
	cellent	.10	•35	1.75
V	Vax, the most popular			
		.10	·35	1.75
4	Savarite vellow-podded			

01.

.40

but thicker, smoother, and of better quality

INDIAN CHIEF, or Black wax pole bean . GIANT WAX, an old-fashion favorite yellow-podded sort

BEET.

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

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

EDMAND'S EARLY TURNIP, the best in shape, color, size, and quality CROSBY'S EGYPTIAN, as early as the original type,

smooth roots .

heet

white

color



variety . This variety is cultivated solely for its leaves. The SWISS CHARD SEA-KALE. midrib is stewed and served as Asparagus, the other portion of the leaves being used as Spinach See Special Offers on third page of cover.

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Pkt. .05	Oz, .10	Lb. \$0.75
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.05	.10	•5¢
.05	•10	.60
.05	.10	, .60
.05	.10	.60
.05	.10	•75



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 overestimated; for sheep, dairy-stock, 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.

BRECK'S MAMMOTH LONG RED, a selection of the long red variety. It is smoother skinned, finer grained, and heavier cropper. We consider it su-	Pkt.	Oz.	Lb.
perior to all others	.05	.10	.50
NORBITON GIANT, Long Red, a valuable variety .	.05	.10	.50
GOLDEN TANKARD, a half-long variety of a bright			
yellow color	.05	.10	.50
LONG YELLOW, differs from long red only in color .	.05	.10	.50
KINVER YELLOW GLOBE, large globular-formed	Ũ		
roots. Adapted for growing in shallow soils	.05	.10	.50
RED GLOBE, similar to Yellow Globe, except in color,	.05	.10	.50
LANE'S IMPROVED SUGAR BEET, a well-known	, in the second s		
variety, valuable for feeding to cattle	.05	.10	.50
BRECK'S IMPERIAL SUGAR, an improved Ameri-	0		
can-grown French Sugar Beet	.05	.10	.50

BORECOLE, or KALE.

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

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.

WINTER or GERMAN GREENS, "Sprouts," should be sown in August or early in September in rows one foot apart, and treated as Spinach. They make Pkt. Oz. Lb. excellent spring greens, .05 .10 .75





BROCCOLI.

German, Spargelkohl. - French, Chou Brocoli. - Spanish, Bróculi. One ounce of seed produces about 1,200 plants.

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 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.

WHITE CAPE, heads medium size, close, compact, and of a	Pkt.	Oz.	Lb.
creamy color . EARLY PURPLE CAPE, hardier than the preceding	.10	.30	\$3.00
	.10	.30	3.00
WALCHEREN, a valuable late variety, with very large, fine			
heads	.10	.40	4.00

BRUSSELS SPROUTS.

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

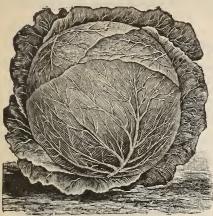
Species of the Cabbage family. It produces along the whole length of the stem small sprouts resembling miniature cabbages. These heads are a great delicacy boiled in the same way as Cauliflower. Seed should be sown about the middle of May in a seed-bed, and the plants afterwards set out in rows two feet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

and cultivated like Cabbage. about 1,200 plants.

DWARF IMPROVED FRENCH, of sturdy compact growth. Packet, 5 cts.; ounce, 20 cts.; pound. \$2.50. IMPROVED PARIS MARKET, a most desirable strain. Packet, 5 cts.; ounce, 20 cts.; pound, \$2.50

CABBAGE.

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



EARLY ETAMPES, one of the earliest WINNINGSTADT, a conical-shaped variety, EARLY YORK, a well-known, fine-flavored early variety

HFNDERSÓN'S SUCCESSION CAB-BAGE. Valuable second and late crop variety.

ALL SEASONS, an early Drumhead variety, WARREN-STONE-MASON, an improved strain of Stone Mason, nearly as early as Fottler's Brunswick, rounder in shape and extremely solid

STONE MASON DRUMHEAD, a wellknown winter Cabbage of excellent quality, FOTTLER'S IMPROVED BRUNSWICK, a short-stemmed early Dramhead



All the cabbage tribe requires is the soil to Le rich, deep, welldrained, 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 hot-beds. 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 about 3,000 plants. Pkt, Oz. Lb.

BRECK'S STRAIN EARLY JERSEY WAKE-

FIELD, a favorite with Boston market gardeners. Very early, medium size, of pyramidal

shape. HENDERSON'S EARLY SUMMER, a little

later	than v	vakeneic	i; larger a	and mo	ore gi	lobu	lar			
in sh	ape	c •	• •					.05	.25	2.50
Pkt.	Ōz.	Lb.					~	-	-	-
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MARBLEHEAD MAMMOTH DRUMHEAD,			
the largest variety of Drumhead. Heads often	Pkt.	Oz.	Lb.
weigh fifty pounds	.05	.25	\$2.50
BRECK'S PREMIUM DRUMHEAD, recommende	-		
ed for its immense size and sure heading qualities,	.05	.25	2.50
BRECK'S PREMIUM FLAT DUTCH. This we			0
consider superior to any late cabbage	.05	.25	2.50
DRUMHEAD SAVOY, the largest of this class	.05	.30	3.00
AMERICAN IMPROVED SAVOY, the best of all			
winter cabbages	.05	.30	3.00
ENGLISH CURLED SAVOY (for greens). Used			
only to sow early in spring for greens	.05	.10	-75
PERFECTION RED, superior ir size and quality			
to all other red varieties	10	.40	4.00
RED DUTCH, or PICKLING, an old but desirable			
sort for pickling	.05	,25	2.50

CARROT.

05

25

2 50

German, Möhre. - 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 in drills about one inch deep and fifteen inches 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.

		Pkt.	Oz.	LC.
EARLY SCARLET FORCING, very early and valuable for forcing	c	.05	.15	\$1.00
EARLY SCARLET HORN, a medium-sized, half-long variety of fine color	e	.05	.10	I.00
GUERANDE, heart-shaped, intermediate between half-long and Horn sorts	c	.05	.10	1.0C
DANVERS HALF LONG. the most desirable main crop variety; an excellent keeper	¢	.05	.10	1.0C
LONG ORANGE IMPROVED, a large. long-rooted variety, suitable for table or stock		.05	.10	1.OC
LARGE WHITE BELGIAN, the largest and most profitable for feeding to stock		.05	.10	.50

JOSEPH BRECK & SONS (CORPORATION).

CARDOON.

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

Pkt

.25

.25

.20

.25

.10

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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.

LARGE SPANISH

Pkt 07 Th .10 .30 \$3.00

CAULIFLOWER.

German, Blumenkohl. - French, Chou-fleur. - Spanish, Coliflor.

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

Oz.

\$3.50

3.50

2.50

3.50

.60

.60

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. See of the early variety should be sown in a hot-bed in February or March. For late- 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 moist weather. One ounce of seed produces about 2,500 plants.

36 Ib.

\$12.00

12.00

10.00

12.00

2.00

2.00

BRECK'S WHITE BOUQUET. This we believe the earliest and most reliable Cauliflower for New England. Since its introduction it has become an especial favorite with the market gardeners around Boston .

EARLIEST DWARF ERFURT, a very choice strain of the well-known Erfurt Cauliflower

EARLY SNOWBALL, a reliable early variety, grown largely for market

EARLY DWARF DANISH, a variety of the Erfurt from Denmark. It matures evenly and is a reliable header

EARLY PARIS, an old but still popular sort VEITCH'S AUTUMN GIANT, a desirable large, late variety .

CELERY.

German, Sellerie. - French, Céleri. - Spanish, Apio. (For price on Celery Plants, see Vegetable Plants.)



Sow seed the first or second week in April in hotbed or cold-frame. As soon as the plants have at-

tained 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 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 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 about 3,000 plants.

	Pkt.	Oz.	Lb.
BOSTON MARKET, the best and most			A
popular sort in cultivation	.10	.30	\$3.50
EARLY ARLINGTON, excellent for			
early use	.10	.30	3.50
GOLDEN SELF-BLANCHING, a			
self-blanching early golden-colored			
variety that is very popular	.10	.40	4.00
WHITÉ PLUME. This variety can			
be blanched with boards. It is solid,			
and of a pleasing nutty flavor	.10	.35	4.00
GIANT PASCAL, a sport from Golden			
Self-Blanching. A strong grower and			
wonderful keeper		•35	4.00
SANDRINGHAM, a dwarf white variety, solid, crisp, and fine-flavored	.05	.30	2.50
CARTER'S DWARF CRIMSON, solid, crispy, and fine-flavored	.05	.30	2.50
CELERIAC, or TURNIP-ROOTED. The turnip-shaped roots of this variety are			
cooked and sliced and used with vinegar, making a most excellent salad	.05	.20	2.00
CELERY SEED FOR FLAVORING		.10	.50
See Special Offers on third page of cover.			



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.

SELECTED EARS, FIVE CEN

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Pk. Bu .75 \$2.5

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CROSBY, Josiah Crosby's strain		Qt.	
EARLY MAINE, earliest white-cob			
variety in cultivation	.10	.25	1.2

- EARLY CORY, earliest of all the redcob varieties
- EARLY MARBLEHEAD, a variety similar to Cory
- EARLY MINNESOTA, dwarf habit FIRST CROP SUGAR, an extra early
- eight-rowed variety of good quality . BRECK'S PREMIER, large, medium
- early, unequalled in quality MOORE'S CONCORD, ears large and weli filled, early, and unsurpassed for
- richness BLACK MEXICAN, said to be the
- sweetest corn in cultivation . POTTER'S EXCELSIOR, perhaps the best and sweetest main-crop variety .
- NE PLUS ULTRA, medium-sized ears, very long kernels .
- EGYPTIAN, a very large late variety, exceedingly sweet and superior .
- .10 .25° I.2 MAMMOTH SUGAR, a late variety, produces ears larger than any other .10 .25 STOWELL'S
- EVERGREEN, the .10 .25 standard late variety
- COUNTRY GENTLEMAN, a large and later Ne Plus Ultra .10 .25 1.2 .

CORN. - Field.

VARIETIES FOR FIELD CULTURE.

Special Offer No. 3 only applies to Field and Fodde Corns.

	Qt.
ANGEL OF MIDNIGHT, the earliest	Qu.
and best yellow flint variety	.20
LONGFELLOW, eight-rowed yellow	

- known early, eight-rowed flint variety, EARLY SANFORD, a white flint
- variety, equally valuable for ensilage or grinding
- LEAMING a yellow dent variety, very valuable for ensilage

GOLDEN BEAUTY, a tall-growing leafy dent variety, suitable for ensilage, PRIDE OF THE NORTH. This vari-

ety can be successfully grown farther north than any other dent corn. Grown for ensilage or fodder

BRECK'S BOSTON MARKET. This variety is now so well known that it is scarcely necessary for us to say that it

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ю	- AND THE MERICAL	
	- AN MUNICIPALITY	

is especially adapted	for the purpose of ensilaging. More than a dozen different agricultural Qt.	Pk. Bu.
experiment stations in	the States have indorsed it, as have also thousands of successful farmers	60 \$2.00
P. & W. PERFECT I	MAMMOTH ENSILAGE, a well-known ensilage variety	TO 1 77
BLUNT'S PROLIFIC.	, an early eight-rowed heavy dent variety	50 I 77
RED COB ENSILAGI	E, an excellent fodder and ensilage sort	50 1 50
WHITE SOUTHERN	I, an immense cropper, valuable for ensilage and fodder	1.25
EVERGREEN SWEE	ET FODDER. For cutting green and feeding to stock this variety excels	
all others in tendern	less, sweetness, and nutriment. Also popular as a silo variety 15	75 2.25
	WHITE RICE, selected ears for seed purposes, 2 cts per ear	.13
DOD CODNI	WHITE PEARL, selected ears for seed purposes, 3 cts. per ear. EIGHT-ROWED WHITE, selected ears for seed purposes, 3 cts. per ear.	
FUF-CURN.	EIGHT-ROWED WHITE, selected ears for seed purposes, 2 cts, per ear	
	[TATTOOED YANKEE POP-CORN, per pkt., 5 cts.	
	Special Offer No. 3 only applies to both Ensilage and Pop Corn.	
	See Special Offers on third page of cover.	
	the spectra ducts on unit's puge of cover.	

JOSEPH BRECK & SONS (CORPORATION.)

CORN SALAD, or FETTICUS.

German, Lammersalat - French, Måche. - 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 For early spring use sow in September, and winter in cold-frames, or cover with litter. One ounce will weeks. sow 100 feet of drill. Large-leaved. Per pkt., 5 cts.; ounce, 10 cts.; pound, \$1.00.

CRESS.

German, Garten 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 from the seed.

Pkt. Oz. Lb. Extra Curled, or Peppergrass, fine flavor, and can be cut several times .05 .10 \$0.50 Erfurt Water, True, a perennial aquatic plant, .10 .40 4.00 Upland Cress, a hardy perennial, can be eaten .10 1.00

CUCUMBER.

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

The first planting should be made early in May on partiy 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 fout 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 ounce will plant about fifty kills.

EARLY RUSSIAN. The earliest variety. About four inches long	75
EARLY CLUSTER. Grows in clusters. Bluish-green color	15
EARLY FRAME. Of medium size. Valuable for both table and pickling	75
IMPROVED WHITE SPINE. The best table variety, of excellent quality	00
IMPROVED LONG GREEN. The standard late variety. Productive and good05 .10 1.0	00
TAILBY'S HYBRID. A cross between White Spine and an English Frame sort	00
EVERBEARING. Medium size, early, and productive	00
BOSTON PICKLING. Produces an abundant crop of short, dark-green fruit	00
WEST INDIA GHERKIN. A short green oval.	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 packet. 25 cents.

DANDELION.

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

The Dandelion is cultivated for spring greens, or for blanching for salad. Sow seed in May or June, in drills half an inch deep and lve inches apart. Cultivate, to keep down the weeds during twelve inches apart. 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.

AMERICAN IMPROVED. A fine home- Pkt. Oz. Lb. grown variety \$4.00 .40 .10 THICK-LEAVED FRENCH, Large and tender .10 .40 4.00

EGG-PLANT.

German, Eierpflanze .- French, Aubergine .- Spanish, Berengena. (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 1, about two and a half feet apart. One ounce will produce about 1,000 plants.

NEW YORK IMPROVED, the leading market variety; excellent and very productive Early Long Purple, differing in shape from the foregoing; early, hardy, and productive Black Pekin, early, fruit jet black. round in form and very solid, and of very superior quality, See Special Offers on third page of cover.

		A	
X			1
W		12	
N.			44

30

Jour	1,000	s plants.	· 6
	Pkt.	Oz.	Lb.
•	.10	•40	\$4.00
	•10	.30	3.00
	•I0	•40	4.00

ENDIVE.

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

Sow for an early supply about the middle of April. As it is used mostly in the fall months, the main oowings 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 drill. 101.4

										I NL.	04.	4.0.
Broad-Leaved Batavian, used for soup	and	salad	s, the	e best	variety					.05	.20	\$2.00
Green Curled, a nicely curled sort	•	•	•	•	• •	•	•	•		.05	.25	2.50

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

German, Kohl-Rabi. - French, Chou-Rave. - Spanish, Col de nabo & 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.

			T TECS	02.	2.3 M .
Early White	Vienna, flesh white and tender		.05	.25	\$2.00
Early Purple	Vienna, differing from the above in color		.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 1 foot apart, and transplant in July. Transplant quite deeply into rows 15 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.	Oz.	Lb.
MUSSELBURGH, or Scotch, grows to a large size; fine quality			.05	.30	\$3.00
LONDON FLAG, a hardy sort			.05	.20	- 2.00

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 well-rotted 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.

DENVER MARKET, an early head	Pkt.	Oz.	Lb.
variety, with blistered leaves like the			
Savoy Cabbage	05	.30	\$3.00
Big Boston, a larger Boston Market .	.05	.30	3.00
Breck's Boston Market, a superior selection			
of White-Seeded Tennis Ball, grows			
very compact, and is a most profitable			
forcing variety		.40	4.00
Black-Seeded Tennis Ball, well-formed			
heads; one of the best for out-door			
culture; compact and tender.	0	•35	3.50
	.05	.25	2.50
	.05	.25	2.50
	.05	.20	2.00
All the Year Round, an excellent summer Lettuce, also valuable for forcing		.25	2.50
Early Curled Simpson, forms a compact mass of tender leaves of a yellowish-green color .		.20	2.00
Early Prize Head, large, hardy, and tender	.05	.25	2.50
	.05	.20	2.00
Trocadero , one of the finest head or package lettuce		.25	2.50
Paris Cos or Romain, a sort with long, narrow upright leaves. When tied up blanches			
nicely and bears close planting	.05	· 20	2.00

MARTYNIA.

The seed-pods are used for pickling, and should be gathered when green and tender. Plant in the open ground the last week ot 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.

MELON (Musk).

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

Melons prefer a warm, light, sandy loam; being tender plantings, should not be made before 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 hil. 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.

									Pkt	Oz	Lb.	
A Carton	Bay View Car	ntaloupe	, large	e size	, gree	en fle	esh, fi	ine				
	flavor								.05	\$0.10	\$0.80	
	Emerald Gem,	small, l	but pro	olific,	super	rior q	uality	y -	.05	.10	03.	
	Breck's Impro	oved Er	nerald	Gem	, bea	utifu	l, larg	ge,				
	almost s	mooth,	green	variet	y, wi	th ve	ry so	lid				
	orange fl								10	.20		
	Montreal Gree	n Nutm	eg, ear	rly, la	rge si	ize, e	xcelle	ent				
	quality		•	د	•	•	•	ø	.05	01.	.80	
	Prolific Nutmeg		0				•		-05	.10	.80	
	Surprise, brigh	t-yellow	flesh,	musk	y flav	vor, 1	nediu	ım				
	size .	• •	•		ø	•	•	•	.05	.10	.80	
Hackensack Improved, large, produc	tive, and fine fla	vored .	•	•		•	•		.05	.10	.80	
Early Christiana, green, with yellow									.05	.10	.80	
Casaba, large size, green flesh, fine qu									.05	•10	.80	
Large Yellow Musk, large, flesh salm							٠	•	.05	01.	.80	
White Japan, early, medium size, ski							•		.05	.10	.80	
Mango, for Pickles, small, used in the	green state .		•				0		.10	.40	4.00	

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 bave the best possible exposure. The hills should be eight feet apart. One ounce for thirty hills; five pounds for an acre.

Phinney's Early, a standard sort for N. E., bright-red flesh, sweet and tender .		-		-		
Phinney's Early a standard sort for N. F. bright-red flesh sweet and tender						
Phinney's Early a standard sort for N F bright-red flesh sweet and tender						
· miney & Durry, a standard soft for 14. D., origin-red nesh, sweet and tender .	Phinney's Early, a s	tandard sort	for N. E.,	bright-red flesh,	sweet and tender	

		~	
Black Spanish, scarlet flesh, thin rind, sugary flavor		. 05	.10 .75
Mountain Sweet, one of the best for general culture		, 05	10 .75
Ice Cream, medium size, solid, scarlet flesh, fine flavor.	6 E	.05	10 -75
Green and Gold, a large early variety, of fine quality		.05	10 .75
Ruby Gold, a sport from green and gold, of fine quality and appearance		05	10 .75
Cuban Queen, round, large, bright red, sweet and sugary		05	.10 .75
Citron, for preserving			.10 .75

See Special Offers on third page of cover-



Pkt

.05

Oz.

.10

Lb.

.75

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 that in 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 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 file 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 at any time sprinkle it freely with water at a temperature of about a hundred degrees. After the first 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.

					Lb.	100 lbs.
Mushroom Spawn, original English Milltrack, superior to all others		÷		`	15	\$12.00
Mushroom Spawn, genuine French Virgin	,	~	,	-	.50	45.00

MUSTARD.

German, Senf. - 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.

	Oz.	Lb.
White London	.05	\$0.25
Brown or Black, more pungent in flavor than white	.05	.25
Chinese, leaves twice the size of the ordinary white mustard, of a deeper green, flavor pleasantly		
sweet and pungent, and desirable as a salad	15	00.I

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. One ounce will sow forty feet of drill.

	Pkt.	Oz.	Lb.
Tall, excellent for covering fences, trellis-work, etc.	.05	.15	\$2.00
Dwarf, good for borders	-	.20	
			2

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 some forty feet of drill.

Improved Dwarf Green, early and productive		0z. .10	
Tall White, about six feet high; pods eight to ten inches long; an inch and a half thick at the stem, tapering to a point	.05	. 10	
See Special offers on third page of cover.			

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-rotten 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 IM-PORTED VARIETIES, IS EASTERN GROWN, AND CALCULATED TO GIVE MORE SATISFACTORY RESULTS THAN WESTERN-GROWN SEED

SEED.		PKL.	Oz.	Lb.
Yellow Globe Danvers, grown from specially selected bulbs		•05	.25	2.00
Yellow Globe Danvers, good, but not quite as good as the foregoing	•	.05	.20	1.50
Large Red Wethersfield, deep-red color, immense yielder and excellent keeper		.05	.25	2.50
Red Globe, a fine. globe-shaped onion of superior quality		.05	.25	2.50
Extra Early Red , flat in shape and fully two weeks earlier than the Wethersfield		.05	.25	2.50
White Portugal, early, mildly flavored, and excellent		.05	·35	3.50
New Queen, a small white variety grown extensively in the South		.05	.25	2.50
Giant Rocca, beautiful globe-shaped, light-red onion, and mildly flavored		.05	.25	2.50
White Italian Tripoli, grows to an immense size, flat in shape, very mild in flavor		.05	.25	2.50
Red Italian Tripoli, same as the White, except in color		.05	.25	2.50
		0	5	

ONION SETS.

(Prices Variable.) Special Offers Nos. 2 and 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.

Top or Button Onions . Potato Onions	•	•	•	.30 .30	1.50	Onion Sets, Garlic Sets							.30 .50	
Onion Sets, Yellow or Red	•	•	•	•30	1.50	Shallots .	•	•	•	0	•	•	•25	1.75

PARSNIP.

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

Sow thick in April, in rows twelv	e ind	ches	apar	t and	lone	inch	deep), in :	a ricł	n, de	ep soi	il, well	manure	d the
previous fall, or with fine manure early														
five or six inches apart in the rows. U	nlik	e cari	ots t	hey a	re in	nprov	ed by	y fros	st, an	d it	is usu	ial to t	ake up :	in the
fall a certain quantity for winter use, les					e gro	und ı	until	sprin	g, to	be	dug u	p as re	quired.	One
sunce for one kundred feet of drill; five	pou	nds to	o an c	acre.								Pkt.	Oz.	Lb.
Long Smooth, the best for general use	•	•	•	•		•	•	•	•	•	•	.05	•10	.60
The Student, a fine-flavored variety	•	•	•	•	•	•	•	•	•	•	•	.05	.10	.60

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.

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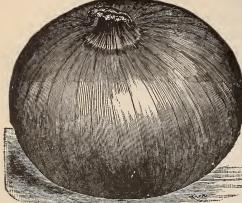
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,05

New Fern-leaved, most	Pkt.	Oz.
exquisite in form and		
coloring	0.7	

- Extra Moss Curled, leaves beautifully curled, extra fine for garnishing
- Hamburg or Turnip-Rooted, roots used f or flavoring soups .

Lb. \$1.25 1.25 1.25



CATALOGUE OF VEGETABLE SEEDS.

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 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.

EXTRA EARLY SORTS.

								Pint.			
Breck's Excelsior, the best extr	a early	for n	narket	and private	garde	n.		.15	Q1. ,30	Реск. \$11.50	Bu. \$5.00
P. & W. Maud S., a valuable ex				•				25	.25	1.25	5.00
Alaska, a smooth, blue, prolific								-85	.25	1.25	5.00
Improved Dan'l O'Rourke, a st			*	•				15	.25	1.25	5.00
Early Dexter, one of the best ro					e c	c		-15	.25	1.25	5.00
	Pint.	Qt.	Peck.	Ba.							÷
Alaska, but a little later .	.15	.25	\$1.25	\$5.00				id Other -	~		
Tom Thumb, very early, ex-	-	Ū					K	and the second		200	
cellent quality, grows only								Jahor -		22	
about nine inches high .	.15	.25	1.25	5.00			1				
Bliss' American Wonder,		Ū	Ũ	U U			and and a	YA			
earliest wrinkled sort .	.15	.30	2.00	8.00		100		ALIMA P	IN		
Carter's Premium Gem, a	e e	0					N			ALLY DR.	
dwarf prolific green										A 1	
wrinkled early variety .	.15	.25	1.50	5.00	L'AM					A MARINA	A.
McLean's Little Gem, a										Ro-	Chine Part
variety similar to the pre-					Willia .						A CONTRACT
ceding	.15	.25	1.50	5.00	16	W AN WILL	1				
Alpha, a fine-flavored early						N MARA			NO. MARINE		-
wrinkled variety	.15	.25	1.50	5.00							
SECOND EAR	Ve	007	re						The	19	
		Uni	13.					12 h	Call House	-ille	
Bliss' Abundance, strong							-				
vines of medium height									(Inconstitution)		
that bear an enormous								AND			
number of well-filled pods,						1.W/. //	•				
quality superior	.15	.23	1.25	5.00					Contraction of the	The last	
Boston Wrinkled, superior						M Dimin					
to any other second early				6		·			In the second	A BANK	
soit . McLean's Advancer, a	.15	.30	1.73	6.00					(Quality)	14 19 19	
dwarf green wrinkled mar-						MOC.	Con Completion	W Sille w	(United	1 in the	
row of fine flavor .	.15	.25	1.25	5.00				Diet	01	Deals	Bu.
Bliss' Everbearing, a most desi					e nriva	te grou	tet	Pint. .15	Qt. .25	Peck. \$1.25	\$5.00
				ERAL (.13	•25	φ125	\$3.00
Champion of England the star	dand 1-	10.00				•					

Champion of England, the standard late variety, sweet and productive		.15	.25	1.25	4.50
Yorkshire Hero, a wrinkied marrow of extra fine quality	0	-15	.30	1.75	6.00
Carter's Telephone, a vigorous grower, extra large well-filled pods		. 15	.30	1.50	5.00
Stratagem, a sport that usually produces stalky vines covered with full pods of		Ŭ	U	U	5
extra size		.20	.30	2.00	7.00
Shropshire Hero, after the style of Yorkshire Hero, but more desirable .		.20	.30	2.00	7.00
Pride of the Market, an enormously productive wrinkled marrow of good quality	r .	.15	.30	1.75	6.00
Profusion, a productive, large-podded sort of good quality		20	.40	2.00	7.00
Dwarf White Marrow, an old-fashioned yet popular variety		. 10	.20	•75	2.50
Blackeye Marrow, an excellent old-fashioned sort		.10	-20	•75	2.50
				-10	2.30
EDIBLE PODDED PEAS.			Pkt	Qt.	Pk.
Early Dwarf Wrinkled Sugar, a French variety, early and of good quality.			.20	.40	\$2.00
Tall Gray Sugar, can be used either shelled or cooked in the pods			.20	.40	2.00

PEPPER.

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



Golden Dawn Mango Pepper.

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.	Lo
LARGE BELL, or BULL NOSE, fruit			
large; an early sweet variety	.05	.30	3.50
Cayenne, Long Red; the pods of this va-			
riety are from three to four inches in length,			
cone-shaped, and coral red when ripe	.05	.30	3.50
Squash, or Tomato Shaped, the kind most			
generally grown for pickling; an excellent			
sort	.05	.30	3.50
SWEET MOUNTAIN, or MAMMOTH,	Ŭ	Ŭ	
similar in shape to the Large Bell, but of			
much larger size	.05	. 30	3.50
Red Cherry, fruit round; very productive and		-]0	5.50
ornamental	05	.30 .	3.50

PUMPKIN.

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

The Pumpkin is now little used except for agricultural purposes, the squashes being so much sweeter and 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.	
Sweet Sugar, round, not large, but very sweet, and an excellent table variety .			•	.05	• 10	\$0.6c	
Mammoth, grows to an immense size, often weighing over one hundred pounds	•	•	•	.10	.30	3.00	
Connecticut Field, very productive; largely grown for feeding stock. Per bushel,	\$4.0	0	•	.05	.10	.25	
Large Cheese, very productive; grown for both stock and table				.05	.10	.60	

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 i. 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 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.



Bush

Rhi

Peck.

Early Northern, a seedling from Early Rose, which it resembles; productive		.50	\$1.25	\$3.00
		•]0	#**** 5	\$3.00
New Queen, true Northern Maine grown, good keeper, very early, excellent quality .		.50	1:25	3.00
Bliss Triumph, well-known early sort, of superior quality and excellent flavor		.60	1.50	3.50
Ohio Junior, extra early sort, good keeper, very productive, of fine quality		.60	1.50	3.50
Polaris, a sport from Early Rose, white skinned, fine grain, very mealy		.50	1.25	3.00
Clark's No. 1, well-known sort, fine flavor and exceedingly productive	•	.40	I.00	2.50
P. and W. Victory, a handsome variety, resembling Clark's No. 1, but earlier		.60	1.50	3.50
Pearl of Savoy, very early, large, oblong tubers, productive, and of superior quality		.50	1.00	2.50
Beauty of Hebron, a standard sort, pure white skin and flesh; the best for general use	•	.40	1.00	2.50
Houlton Early Rose, so well known it needs no description; our stock is true and unmi		.40	I.00	2.50
Dakota Red. produces freely large tubers, skin rough, and netted eyes quite deeply se	t.	.40	I.00	2.50
See Special Offers on third page of cover.				

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.

Linnæus,	early, l	arge, a	and ten	der		
Victoria, v	erv lar	ge, lat	er than	Linr	næus	

				Pkt.	Oz.	
			•	.10		
				.10	.25	

RADISH.

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

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 especially in flavor. For a constant supply, sow from the middle of March until September, at intervals of two or three weeks. For an early supply they may be sown in a hot-bed in February. 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.

1 oz. of seed will sow 100 feet drill: 10 lbs. per acre.

E LE		Pkt.	Oz.	Lb
1.1	-Long Scarlet Short-Top, bright scarlet, crisp .	.05	.10	\$0.75
W	-French Breakfast, a variety of quick growth	.05	.10	.75
VU	The Startle, a half long variety, fine for forcing,	.05	.10	1.00
	Olive-Spades Scarlet, an early sort	.05	.IO	.75
6MA	Rosy Gem, globe-shaped, upper portion scarlet,			
ノハ目	shading into white at the tip	.05	• IO	I.00
SH	White Tipped Scarlet Turnip, an early variety			
	of medium size, crisp and tender	.05	.IO,	.75
	-Scarlet Turnip, one of the best for summer use .	.05	.IO	.75
V M	"White Turnip, excellent for summer use	.05	٠IO	-75
	Rose China Winter, bright rose color, grows to			
	a large size, quality excellent	.05	.10	.75
C. South	Long Black Winter, an exceedingly fine winter			
end all	variety	.05	.10	.75
North	Round Black Winter, like the preceding, except			
300	in shape	.05	.10	.75
9				_
	CALCIEV ON OVETED	DI	A NIT	

SALSIFY, or OYSIER PLANI.

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." Cultivate and start same as Parsnip. One ounce will sow fifty feet of drill.

	Pkt.	Oz.	Lb.
	.05	.15	\$1.50
•	.05	.15	1.50

Breck's Improved, roots of medium size, white and smooth Mammoth Sandwich Island, twice as large as the preceding, and of fine quality .

SPINACH.

German, Spinat. - French, Épinard. - 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.

	F KL	02.	10.	83.6.11
Round Thick Leaf, one of the best	.05	.10	\$0.3 0	GTH:
Long Standing, does not readily run to seed .	.05	.IO	.30	
Savoy Leaf, an extra good " carrier "	.05	.10	.30	
Prickly or Winter. hardy	.05	·IO	.30	Chille
New Zealand (Tetragonia expansa), a distinct				1000
spreading plant, producing an abundant supply				TERIA
of greens all summer; should be started in a hot-				-
bed, and transplanted when the ground is warm;				
set three feet apart each way	.05	.15	I.00	
See Special Offe	rs on	third pa	age of o	over.
· · · · · ·		-	-	



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Lb. \$3.00 3.00

JOSEPH BRECK & SONS (CORPORATION).

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 kills; running varieties, one ounce to twenty hills; four pounds per acre.

		Pkt.	Oz.	Lb.
Wh	ite Bush Scalloped			
th	e best for very early			
us us	se	.05	.10\$	0.75
EURDISCUAST Gold Contract Cont	den Summer Crook	-		10
ne	eck, long in shape			
	right-yellow color, ai			
	cellent summer sort		.10	.75
	ly Prolific Marrow			-15
	arlier and more pro			
	fic than the Boston			
	larrow	.05	.10	.75
		.05	.10	.13
Fordhook, a small, extra quality, cream-colored squash, that keeps well til	lspring	.05	.10	1.00
Boston Marrow, a good fall and winter variety, follows in earliness the su	mmer sorts	.05	.10	.75
Hubbard, a standard winter squash, meat dry, and fine flavored .		.05	.10	.75
Marblehead, remarkable for its combination of sweetness, dryness, and de	licious flavor .	.05	.10	-75
Essex Hybrid, a cross between Turban and Hubbard, an excellent keep		.05	.10	.75
American Turban, very fine grained, dry, rich, and sweet		.05	.10	.75
Bay State, style of Essex Hybrid, color blue, fine dry, sweet flesh		0	.10	.75
Winter Crookneck, an old standard variety, hardy, and a good keeper		.05	.10	-75
Canada Crookneck, the best of the winter Crooknecks for table use; smal		.05	.10	.75
	i, bat productivo	105	***	.12
SUNFLOWER.				
		Pt.	Qt. 1	Bush.
Large Russian		•10	.15 3	\$2.50
				, ,
TOBACCO.				
		Pkt.	Oz.	Lb.
Connecticut Seed-Leaf, best adapted to the climate of the Northern and M	Iiddle States .	.10	.30\$	3.00

TOMATO.

German, Liebesapfel. - 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.

Breck's Belmont, the best for either forcing or			
out-door culture. The bright-scarlet fruit			
is borne in clusters of four or five. It is			
finely flavored, has very few seeds, no core,	Pkt.	Oz.	Lb.
and remains firm a long time when ripe .	.10	.40 \$	\$4.00
Acme, very early and productive, medium size,			
dark-red fruit	.05	.30	3.00
Dwarf Champion, of dwarf and strong habit,	Ũ		Ŭ
fruit fine color, with few seeds	25	.30	3.00
Canada Victor, one of the earliest, of medium	Ŭ	U	U
size, very symmetrical in form	.05	.30	3.00
Lorillard, especially adapted for culture under	, v	U	0
glass	.05	.30	3.00
Livingston's Beauty, an early variety, growing	0	0	0
in clusters of four or five, glossy crimson in			
color · · · · · · · · · ·	.05	.30	3.00
Livingston's Favorite, perfect in shape; ripens	0	0	0



	FKL.	Uz.	LO.
Livingston's Perfection, large and early, blood red, perfectly smooth, thick meat, rew seeds,	.05	.30	\$3.00
Paragon, medium size, color dark-red, ripens evenly, very solid, largely used for canning	.05	² 5	2.50
Peach, resembles a peach in size, shape, and color; fine for preserves	.05	.30	3.00
Red Cherry, a small early variety, size and shape of a cherry, used for pickling	.05	.30	3.00
Yellow Cherry, similar to preceding, except in color.	.05	.30	3.00
Strawberry, or Winter Cherry (Physalis Alkekengi). The fruit grows in a husk, and will keep			2
all winter. It has a pleasant strawberry-like flavor and is esteemed by many for preserving,	.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 coil 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 bad-flavored. 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 hroadcast.

JI Ouucust.				
	Purple-Top Milan, the earliest of the flat Redtop Turnips,	Pkt.	Oz.	Lb.
The second second	small strapped leaves, white, sweet, tender flesh	.05	· 10	. 50
	Redtop Strap Leaf, the best of the flat Turnips. Equally	-		
	valuable for early or late crops	.05	.IO	.50
	White-Top Strap Leaf, similar to the preceding, but not			
E Milling and	so popular	.05	. IO	.50
	White Egg, a handsome egg-shaped white variety; grows			
	large	.05	.10	.50
	White Norfolk, one of the best late varieties for stock .	.05	٠IO	.50
All the second second	Long White or Cow Horn, flesh white, fine graded and			
	sweet, and of excellent quality	.05	• IO	.50
Purple Top Flat Turnip.	Purple-Top White Globe, a round handsome turnip of			
	superior quality, either for the table or stock	.05	.10	.50
	n size, excellent flavor, and a good keeper; flesh yellow,	.05	.10	.50
Golden Ball, a small, golden-yello	w flesh variety, unsurpassed for table use	.05	.10	50
Yellow Aberdeen, very hardy and 1	productive; good for stock and table; keeps well	.05	.10	.50

RUTA BAGA, or SWEDISH TURNIP.

								Pkt.	Oz.	Lb.
In.proved American, flesh yellow, solid, sweet, and fin	e flavor							-05	.10	.50
Skirving's Purple Top, large-yellow, firm flesh, sweet,									.10	.50
Shamrock, a globe-shaped, very hardy, fine-grained,		Oz.	Lb.		-					
		.10	.50		- C	100	ann	Al toto	The second s	
yellow . St. Andrews, a yellow flesh variety of excellent	Ŭ		Ũ		V	word		\$411		
quality		.10	.50			ANTI- ANTI-	12			
Sweet German, flesh pure white, very solid, sweet,	0		Ũ			Million and	Self.			
mild, well flavored	.05	.10	.60		(A)		1. K.			
White French, an excellent sort for table or stock.	U			A	1	. Atte				1
Flesh firm, white, and solid; a popular market					in the second			u parent		
variety	.05	.10	.60	差				E.//.	i dale	زجي
Budlong Šwede, a choice strain of white Swede,	0			27		Multer on			1.B0	
said to be earlier and of better form than other				100			-	there .		
sorts	.05	.10	.60		Purt	le Tot	Ruta	Baga	Turnip.	
	Ũ				1	1		0		
SWEET, POT, and	MED	ICIN	AL	HE	RBS					
Pkt. Oz.		Pkt.	Oz.	1					Pkt.	Oz.
Anise		05	SOIE	R	osem	arv			TO S	50.50

					Pkt.	Oz.	1					Oz.	
Anise					.05	\$0.15	Coriander				.05	\$0.15	Rosemary
Balm					.10	.40	Dill				.05	.15	Rue
Basil Sv	ve	et			.10	.20	Fennel .	•			.05	.15	Sage
Borage					.05	.20	Hop Seed	•	•		.25	2.00	Savory, Summer

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Caraway

Catnip .

Chicory

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Chervil, Curled .

.05

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.05

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Horehound

Hyssop . .

Lavender

Marjoram . Wormwood . .05 .25 FRUIT-TREE SEEDS.

· · .IO

.05

•40

'40

•20

	Pkt.	Oz.	Lb.	Pkt.	Oz.	Lb.	1	Pkt.	Oz.	Lb.
Apple	\$0.05	\$0. IO	\$0.50	Currant \$0 10	\$0.40	\$4.00	Quince	\$0.10	\$0.25	\$2.50
Apricot Pits	.05	.10	.50	Gooseberry15	I.00	10.00	Raspberry.	.15	.25	7.00
Blackberry	.15	1.00	10.00	Peach, per bu., \$2.50			Strawberry	.15	.80	8.00
				Pear	.25	2.50		Ŭ		

BIRD SEED, ETC.

Canary, Sicily, per qu	art.	. \$0.15	Flax Seed, per quart \$0.25 Mocking-Bird Food, in bulk,	
Hemp, Russian, "		15	Millet, German, "	5
Hemp, American, "			Maw, or Poppy Seed, per lb., .25 Song Restorer, per bottle2	5
Rape, English, "			Cuttle-fish Bone, per lb	0
Rape, German, "			Mocking-Bird Food, 1-lb. bot-	
Unhulled Rice, "		15	' tles, eack	

Special offer No. 3 only applies to Fruit-Tree and Bird Seeds.

See Special Offers on third page of Cover.

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Sorrel, Broad-leaved

Winter Savory . .

Thyme, Broad-leaved .

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.30

.20

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.20

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39

VEGETABLE PLANTS AND ROOTS.

All especially grown for our trade from choicest strains of seed.

			de from choicest strains of seed.
ASPARAGUS ROOTS.			TARRAGON PLANTS.
Colossal, two year old roots	100 \$1.00	1000	Fash
The Hub, two year old roots	•	\$7.00 12.00	Each
Palmetto	1.50		1 er Dozen
CABBAGE PLANTS.	5		HORSE-RADISH SETS.
	A m mt 1		
From hot-beds, ready about first week in A	100 April.	1000	Per dozen, 25 cents; per 100, 60 cents; per 1000, \$5.00
Early Jersey Wakefield	\$1.00		LETTUCE PLANTS
Henderson's Summer	1.00	8.00	100
Stone Mason	1.00	8.00	Boston Market Head \$0.75
Fottler's Brunswick	1.00	8.00	Early Curled Simpson
Savoy American Improved	.50	4.00	PEPPER PLANTS.
Fottler's Brunswick	.50		Large Poll or Pull Mars Day 1
Stone Mason	.50	4.00	Large Bell or Bull Nose. Per doz., \$0.25; per 100, \$1.75
CAULIFLOWER.			
	100	1000	RHUBARB ROOTS.
		\$12.00	Each
Snowball	1.50	12.00	Per dozen
CELERY PLANTS.			
Boston Market	100 \$1.00	1000 \$8.00	SWEET POTATO PLANTS.
Golden Self-Blanching		8.00	Nansemond
Giant Pascal	1.00	8.00	······································
	1.00	8.00	TOMATO PLANTS.
Chives, used for flavoring soups, etc., each	1.15;	dozen,	Doz. 100
\$1.25.			Breck's Belmont
EGG PLANTS.	Doz.	100	Acme
	\$1.00		Paragon
	1.00	6.00	Livingston's Perfection
	00		
			S, ETC.
			market changes.)
All our Grains are selecte	d exp	ressly fo	or Seed, and are strictly pure and true.
BUCKWHEAT.			OATS.
Kananana andu immense ananan and a		er Bush.	Per Bush.
Japanese, early, immense cropper, and endine quality	xtra	\$1.50	Welcome, a very heavy oat
Silver Hull, an improved variety		1.50	Black Tartarian, the most prolific and distinct
Common, yields an average of 20 to 30 bush			variety of black oats grown. Will not
per acre		1.25	lodge even on meadow land 2.00
BARLEY.			RYE.
Two-Rowed		r Bush. \$1.25	
	•		To avoid disappointment to our customers, we offer
OATS.			
OHID.		1.25	only Rye saved from crops we have seen growing.
American Triumph attains a growth of	i.r	1.25	only Rye saved from crops we have seen growing. Per Bush.
American Triumph, attains a growth of	' six	Ū	only Rye saved from crops we have seen growing. Per Bush. Spring
feet, yet the straw is so strong and f	firm		only Rye saved from crops we have seen growing. Per Bush. Spring
American Triumph, attains a growth of feet, yet the straw is so strong and f that it heads up well	firm •	\$1.00	only Rye saved from crops we have seen growing. Per Bush. Spring
feet, yet the straw is so strong and f that it heads up well	firm Sł	\$1.00 PRING	only Rye saved from crops we have seen growing. Spring
feet, yet the straw is so strong and f that it heads up well	firm • SI hard a	\$1.00 PRING	only Rye saved from crops we have seen growing. Spring
feet, yet the straw is so strong and f that it heads up well	firm SI hard a	\$1.00 PRING	only Rye saved from crops we have seen growing. Spring
feet, yet the straw is so strong and f that it heads up well	firm SI hard a vheat.	\$1.00 PRING mber ye	only Rye saved from crops we have seen growing. Per Bush. Spring
feet, yet the straw is so strong and f that it heads up well	firm SI hard a vheat,	\$1.00 PRING mber ye	only Rye saved from crops we have seen growing. Per Bush. Spring
feet, yet the straw is so strong and f that it heads up well	firm SI hard a vheat,	\$1.00 PRING mber ye	only Rye saved from crops we have seen growing. Per Bush. Spring
feet, yet the straw is so strong and f that it heads up well . Saskatchewan Fife, the best number one l and vigor White Russian, a beardless white chaff w Lost Nation, a popular bald wheat	firm SI hard a vheat, W	\$1.00 PRING Imber ye with an	only Rye saved from crops we have seen growing. Per Bush. Spring
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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 politicians put together."- SWIFT.

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 tar 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 demand 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 desires to obtain large crops of hay of choice quality from their fields.

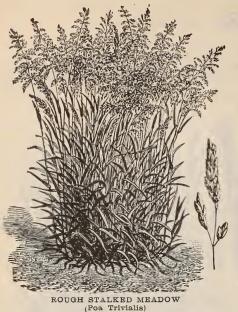
TIMOTHY (Herd's Grass or Catstail) (Phleum Pratense). Root fibrous on moist soils; on dry soils often bulbous;



commonly known as Timothy, it is frequently called Herds Grass, as this is the name under which it was originally cultivated. It is, without doubt, a most valuable grass for hay, especially in the North. It 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.

ORCHARD GRASS (*Dacty*. *is 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 farmers. 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 valuable. 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.

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. 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.



PERENNIAL RYE (Lolium perenne). A very valuable 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.

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, indispensable for alternate husbandry; but as it does not last over two years it 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 cut green, affording repeated luxuriant and nutritive crops.

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 lowlands 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

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 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.

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.

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.

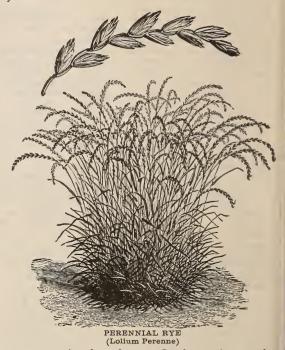
MEADOW FESCUE (*Festuca pratensis*). Root creeping; perennial; flowers in July; one of the most valuable of the Fescue grasses. This grass is well adapted for permanent pastures, and is also sometimes used for alternate husbandry. It grows rapidly in rich and rather moist soils, and makes an excellent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

See Special Offers on third page of cover.

RED TOP (Herd's Grass), (Agrostis Vulgaris). Root creeping; perennial; flowers 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.

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).

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. 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.





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 mixtures for lands on which they are to be pastured. Its compact and fine growth make it suitable for lawn mixtures.

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.

HARD FESCUE (*Festuca duriuscula*). This is one of the best grasses of the Fescue family. It is regarded by some s 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 altermate husbandry.

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.

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 flowertalks 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.

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.

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.

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.

MILLETS.

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 ha ow broadcast one-half bushel per acrefrom May first to August first. For grain, sow in drills, one peck to the acre, and t later than June 20th.

GERMAN, OR GOLDEN MILLET (Paricum 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.

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 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.



ALSIKE CLOVER. (Trifolium hybrida.)

CLOVERS.

There are no plants so valuable for fertilizers as the Clover. They have the faculty of absorb-ing 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.

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.

MAMMOTH, or PEA VINE (Trifolium pratense var.). Grows five or six feet high; its stalks are so coarse and large that stock will eat only the leaves, but by its judicious use lands which

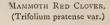
have been exhausted can be reclaimed, as it will grow where the common clover will fail.

ALSIKE or SWEDISH (Trifolium hyperidum) This is the most hardy of clovers, and is fast gaining popularity. It resists cold and extreme drought and wet, and on rich moist soil yields an enormous amount of hay or pasture of a nutritive quality. Can be cut several times in a season. It is well suited to low lands liable to wash, as its long, fibrous roots spread over a large area and hold the soil so as to resist

YELLOW OAT. (Avena fravescens.)

and is also valuable for alternate husbandry, when these crops are sown down for more than one year.

CRIMSON CLOVER (Trifolium incarnatum). 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 desired, sown either alone or with Italian rye grass. 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.

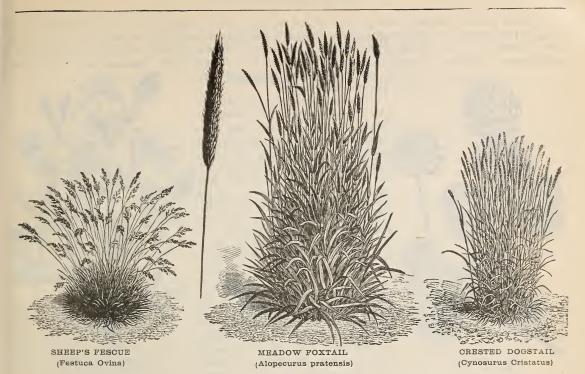


the heaviest rains. The heads are globular, very sweet and fragrant, and much liked by bees, who obtain a large amount of honey from them.

LUCERNE or ALFALFA (Medicago sativa). Where this variety succeeds well it is probably one of the most valuable of all clovers. It is not, how ever, particularly adapted to the Eastern or Northern States, but flourishes in all Western and Southern. It requires a fine mellow soil to get it firmly established, but when once thoroughly fixed will produce a profitable crop for a number of years. It yields an enor-mous amount of green fodder, and should be cut when commencing to blossom. Although a prodigious yielder, it does not exhaust the soil, but on the contrary improves it. In States to which it is adapted, four or five crops can be obtained in one season.

WHITE CLOVER (Trifolium repens). The value of this Clover to the farmer is well known, and it is to be found in nearly every natural pasture. It is adapted to all soils. Being a deep-rooted plant, it withstands drought on dry, sandy sections. It should form a part of all mixtures for permanent pastures,

CATALOGUE OF GRASS SEEDS.



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 of a number of different varieties we are but following nature, who can be always depended upon as the best teacher. This can easily be d-monstrated 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, as *seven or eight years* will elapse before the field will *naturally* about in *one fourth 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.

EXPERIENCES.

C. A. DRESSER, Treasurer of the Central Mills Co., Southbridge, Mass., in speaking about our Permanent Pasture Mixtures, says :--- "The cattle feed upon it ravenously."

S. C. HUNTINGTON, Henniker, N. H., says: - "The Clover and Grass Seeds which I purchased of your house two years ago proved far better than any I could procure in this vicinity."

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 stereotyped 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 which we have compiled will be found sufficiently comprehensive



to meet nearly all the contingencies 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 grasses 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 com bination 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 cropa 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.

TimothyPhleum pratense2 lbs.3 lbs.4 lbs.3 lbs.Red TopAgrostis vulgaris 4° 4° 4° 4° 4° 6° 3° CocksfootDactylis glomerata 8° 6° 4° 4° 6° 3° Meadow FescueFestuca pratensis 2° 2° 2° 2° 2° Hard FescueFestuca duriuscula $ 1^{\circ}$ 2° 2° Tall FescueFestuca elatior 2° 2° 4° 4° 2° 2° Blue GrassPoa pratensis $ 2^{\circ}$ 2° 4° 6° Perennial Rye GrassLolium perenne 2° 2° 3° 3° Meadow FoxtailAlopecuris pratensis 1° 2° 2° 2° 2° Meadow FoxtailPoa nemoralis 1° 2° 1° 2° 2° Meadow FoxtailPoa nemoralis 1° 2° 1° 2° 2° Sweet VernalAnthoxanthum odoratum 2° 1° $ -$ White CloverTrifolium repens 4° 4° 4° 4° 5° Alsike Clover $ 1^{\circ}$ 1° $ -$ Perennial Red Clover $ 2^{\circ}$ 3° 3° 3°		Kind.	No. 1. Light Soils.	No. 2 . Medium Soils	No. 3. Heavy Soils.	No. 4. For Orchards and shady places.
39 lbs. 41 lbs. 40 lbs. 40 lbs.	Red Top Cocksfoot Meadow Fescue Tall Fescue Blue Grass Rough Stalked Meadow Perennial Rye Grass . Meadow Foxtail Crested Dogstail . Wood Meadow Yellow Oat Grass . Sweet Vernal White Clover Alsike Clover	Agrostis vulgaris Dactylis glomerata Festuca pratensis Festuca duriuscula Festuca elatior Poa pratensis Poa trivialis Lolium perenne Alopecuris pratensis Poa nemoralis Arena flavescens Anthoxanthum odoratum Trifolium repens	4 " 8 " 2 " 2 " 4 " 2 " 1 " 2 " 1 " 2 " 1 " 2 " 1 " 2 " 4 " 1 " 2 "	$\begin{array}{c} 4 & a \\ 6 & a \\ 2 & a \\ 2 & a \\ 2 & a \\ 4 & a \\ 2 & a \\ 3 & a \\ 1 & a \\ 3 & a \end{array}$	$ \begin{array}{c} 6 & \cdots \\ 4 & \cdots \\ 2 & \cdots \\ 1 & \cdots \\ 2 & \cdots \\ 3 & \cdots $	$ \begin{array}{c} 3 & 4 \\ -2 & 4 \\ 1 & 4 \\ 5 & 4 \\ -2 & 4 \\ -4 & 4 \\ -1 \\ -5 & 4 \\ -1 \\ -3 & 4 \\ -1 \\ -3 & 4 \\ -1 \\ -3 & 4 \\ -1 \\ -3 & 4 \\ -1 \\ -3 & 4 \\ -1 \\ -3 & 4 \\ -1 \\ -3 & 4 \\ -1 \\ -3 & 4 $

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 of 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 plant, 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 mixtures 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.

	I OR 2	YEARS' M	OWING.		YEARS' I R GRAZIN			EARS' MOV R GRAZIN			ENT MOW NONAL GR	
-		No. 6. Medium Soils.	No. 7. Heavy Soils.		No. 9. Medium Soil 3.			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	36	3	3	3	3
Perennial Rye Grass	4	4	5	56	5	6	58	6	7	6	6	7
Meadow Foxtail	4	3	3	I	5	2	2	3	3	9	3	.7
Hard Fescue	-			_	_	_	2	I	I	2	2	2
Blue Grass	-	-	-	-	—	-	-	-	-	2	3	3
Red Top	2	2	. 3	2	2	3	3	4	4	3	3	3
Wood Meadow Rough-stalked Meadow	_	_	_	_	_	_		2	3	I	1	I
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	I	Ĩ	I	I	I	I
Timothy	7	9	9	7	9	9	3	4	4	2	3	3
Red Clover Perennial Red Clover	7	0	0	4	5	5		5	-	2	2	-
Alsike Clover	I	I	I 1/2	2	2	2	4	5 I	J I	2	I	3
White Clover	_			2	I 1/2	I 1/2	2	2	2	2	2	2
	33	35	38	35	38	40	38	41	44	40	43	45

BRECK'S SPECIAL MIXTURES FOR MOWING AND GRAZING LANDS.

JOSEPH BRECK & SONS (CORPORATION).

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, For 2 or 3 Years' Mowing or Grazing.						For 3 or	4 Years' M Grazing.	lowing or		ENT MOWIN IONAL GRA	
No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.	No. 11.	No. 12.	No. 13.	No. 14.	No. 15.	No. 16.
Light	Medium	Heavy	Light	Medium	Heavy	Light	Medium	Heavy	Light	Medium	Heavy
Soils	Soils.	Soils.	Soils.	Soils	Soils.	Soils.	Soils.	Soils.	Soils.	Soils.	Soils.
Price per	Price per	Price per	Price per	Price per	Price per	Price per	Price per	Price per	Price per	Price per	Price per
Acre.	Acre.	Acre.	Acre.	Acre,	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.
\$5.00.	\$5.00.	\$6.00.	\$6.00.	\$8.50.	\$8.50.	\$8.00.	\$9.50.	\$10.00	\$10.00.	\$11.00	\$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 some 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 TT IS NOT our mixture, and therefore not in any way entitled to our endorsement.

PRICES OF AGRICULTURAL GRASSES AND CLOVERS.

SUBJECT TO MARKET CHANGES.

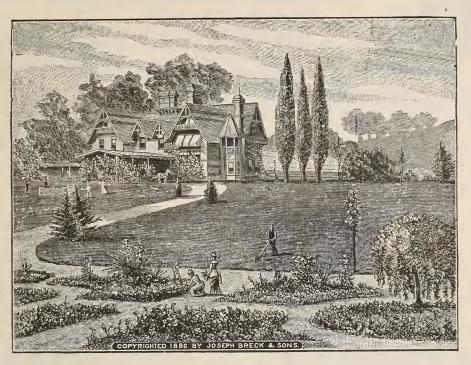
SPECIAL QUOTATIONS ON APPLICATION.

K	AIND.	Price per lb.	Price per bush.]]	KIND.	Price per lb.	Price per bush.
R. I. Bent	Agrostis canina	\$0.25	\$2.25	Timothy	Phleum pratense	\$0.05	\$2.00
Red Top	Agrostis vulgaris	.10		Wood Meadow	Poa nemoralis	.40	7.00
Meadow Foxtail	Alopecuris pratensis	.40	3.00	Blue Grass (fancy)	Poa pratensis	.13	1.75
Sweet Vernal (true)	Anthoxanthum			Fowl Meadow	Poa serotina	.25	2.25
	odoratum	.50	4.50	Rough Stalked Mead	low Poa trivialis	.40	8.00
Yellow Oat Grass	Avena flavescens			Tall Meadow Oat	Arrhenatherum avenceum	.30	5.25
Crested Dogstail	Cynosurus eristatus	.45	12.00	Hungarian Millet Gr	ass Setaria germanica	.04	1.40
Orchard Grass	Dactylis glomerata	.20	2.50	Common Millet	Panicum Miliaceum	.04	1.30
Hard Fescue	Festuca duriuscula	.20	3.00	Golden Millet	Panicum Miliaceum, var.	.04	1.50
Tall Fescue	Festuca elatior	.35	5.50	Red Clover	Trifolium pratense	.I2	
Sheep's Fescue	Festuca ovina	.20	2.25	Mammoth Rcd Clove	r Trifolium pratense, var.	.13	
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			Lucerne, or Alfalfa	Medicago sativa	.16	
Perennial Rye Grass	Lolium perenne			Crimson Clover	Trifolium incarnatum	.10	

See Special Offers on third page of cover.

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

THREE SPECIMENS.

"The bushel of Lawn Grass seed guaranteed free from weeds which you sent me some weeks ago is perfect in every way, and I am so much pleased with the manner in which it has acted that I am now enclosing draft for \$4.00 for which you will please express to me immediately another parcel of the same seed. Please be careful to send me EXACTLY the same class of seed as you sent before, it is that which you advertised in Munsey's."

H. L. GULLINE, Granby, P. Q.

The lawn for which you sent me Seed and Fertilizer last October is astonishingly successful. It looks like a growth of two years.

T. W., Wonalancet, N. H.

I can only say if the rest of your goods give as great satisfaction as your Lawn Seed Mixture, I shall know who to trade with. Send me, etc.

J. S., Exeter, N. H.

See page 59 for particulars of BRECK'S ODORLESS LAWN DRESSING. See Special Offers on third page of cover-



Garden and Farm Requisites, etc.

FLOWER-POTS, SEED-PANS, FANCY POTS, ETC.

Special offer No. 3 only applies to these goods.

THE MEASUREMENT IS FROM OUTSIDE TO OUTSIDE. PACKING CHARGED EXTRA.

FI	LOWER-P	OTS.	SAUC	CERS.	FI	LOWER-P	OTS.	SAUC	DERS.	ROU		SQU SEED	ARE PANS.
Size. Inches.	Price Per Doz.	Price Per 100.	Price Per Doz.	Price Per 100.	Size. Inches.	Price Per Doz.	Price Per 100.	Price Per Doz.	Price Per 100.	Size. Price. Inches. Each.		Size. Inches.	Price. Each.
21	\$0.15	\$0.90 1.15	\$0.15	\$1.10 1.20	7	\$0.95 1.35	\$7.50	\$0.55	\$3.25	6	\$ 07	6x6 8x8	\$0.20 .25
$3\frac{1}{3^{\frac{1}{2}}}$.25	1.40	.15 .1S	1.25	9	1.65	13.50	.75	5.25	S	.10	IOXIO	.30
45	.30 .50	2.00 3 25	.25 .30	1.50 2.00	IO II	2.40 3.50	17.50 23.00	·95 1.20	6 50 S.oo	10 12	.15 .20	12X12	.40
6	.70	4.50	.40	2.50	I 2	4 7.5	31.50	1.75	12.00	14	.40	1	

FANCY HANGING POTS.

No. 16, 7 in., per doz. . . \$2.50 No. 16, 8 in., per doz. . . 3.00

No. 16, 9 in., per doz. . . 3.50



2	Brass Jack Chain.	Patent Extension
	No. 118, 3 strand, per	Hanger.
	doz \$2.00	
	No. 119, 4 strand, per	doz \$1.80
	doz 2.00	No. 117, Brass, per
		doz 2.00

CEDAR PLANT TUBS.

For	gr	owin	g Ag	gai	es, (Centu	ry, and ot	her l	arge p	lants.	Made	e of	the	best	red	cedar;	paint	ed g	reen; i	ron ha	ndles.
							28 x 22 I														
							26 x 20														
6.6	3					. 44	24 x 181/2	6 6	6.6	5.50	6.6	7				6.6	16½	x 14	- 45	6 6	2.50
6.6	4				•	66	22 x 17	66	4.4	4.75	6.6	S				66	$15\frac{1}{2}$	x 13	4.6	6 6	2.25

OAK PLANT TUBS.

			N	atural	wood	finis	h.	These	are stro	ng, l	ight, ai	nd thoroug	ghly	y servi	ceable.			
I 2	inches	diameter,	II	inches	high				\$1.00	18	inches	diameter,	15	inches	high			\$1.75
14	6.6	66	I 2	6.6	46				1.25	20		6.6	17	6.6	6.6			2.00
16	6.6	4.6	13	4.4	66				1.50	24	6.6	6.6	20	66	6.6	•	•	2.50

WOOD POT LABELS.

							Plain. I	Painted								Painted
						Per 100	Per	1:00						Per 100		1000
Δ	inch	Pot	Labels			\$0.15	\$0.50	\$0.75	31/2	inch	Tree Label	(iron	wired`	\$0.15	\$0.90	\$1.00
A 1/2	6.6	6.6	6.6			.15	.60	.80	41/2	66	66 66 (copper	wired) .20	I 25	1.50
			6.6			.15	.70	.85	8	6 6	Garden La	bel.		40	3.50	
6	6.6	6.6	6.6			.15					66 b					
31/2	6.6	Tre	e Label	(pierce	ed)	.15	.60	.80								

Flower Stands. Made very firmly of ash, and varnished; half-circle shape; 3 feet 2 inches in height; 3 shelves. Each, \$1.25. 4-shelves, 3 feet 8 inches in height, each, \$1.75.

Rustic Work. The different articles are made of natural roots and knots; very durable an l artistic.

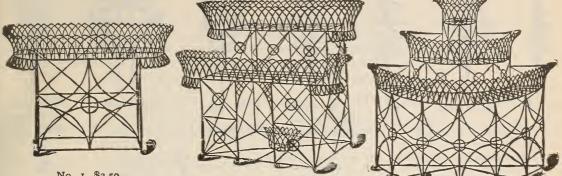
Hanging Baskets Each, Window Boxes.	\$0.80 \$0.90 \$1.00 \$1.2 18 in. 24 in. 30 i	20 \$1.30 n. long.,	Le	ength, E ch.	24 in. 18 in. \$2.50	28 in. 24 in. \$3.00	31 in. 28 in. \$5.00
Each, <i>Hexagon Stands.</i> Diameter, Each,	\$1 20 \$1.50 \$2.6 Height 26 and 31 inches. 14 in. 16 in. \$1.70 \$2.50	20 in. \$3.00	Arm Chair, No. 3. Rustic Settee. Length of Each,		2 kg ft. \$5 00	3 ¹ ⁄2 ft. \$7.00	4½ ħ. \$8 00

See Special Offers on third page of cover.

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WIRE FLOWER-POT STANDS.

These stands are most desirable, either for household use or for conservatories and other purposes. 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, \$2.50.

No. 2, \$3.25.

No. 4, \$4.75

Square Stand, with 2 shelves, 33 in. Oblong Stand, 24 in. high, 30 in. long, 92 in. wide. high, 18 in. deep, 33 in. long. Semicircle stand, 36 in. high, 26 in. deep. No. 3 is like No. 2, but has 3 shelves, 36 in. high, 24 in. deep, 33 in. long. \$4.00.

PATENT FOLDING WIRE PLANT STANDS.

Can be opened or folded in a few seconds' time by simply spreading the plant stand apart at the bottom and dropping the cross-bars into their places. Trays are in position and plant stand is ready for use. To fold it, lift up the cross-bars and close the stand together closely and it is folded. The motion of spreading apart the plant stand opens the trays to position; the motion of closing it together folds it compactly. 2 and 3 shelves, same sizes and prices as the rigid.

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.

Wire Tomato supports, per doz. \$1.25.

BELLOWS, WOODASON'S FOR LIQUID AND POWDER.

Large double cone, each, \$3.00; large single cone, each, \$2.00; small single cone, each \$1.00; liquid spraying, large size, each, \$2.00; small size, each, \$1.25.

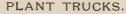
CARNATION SUPPORT.

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.

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 cents; by mail, 75 cents. Pincers for driving same, 40 cents; by mail, 50 cents.



This is a large waterproof Saucer on castors, for extra large sized pots or tubs with plants. Their use makes the moving of the plants from one place to another easy, and prevents the carpets being in-

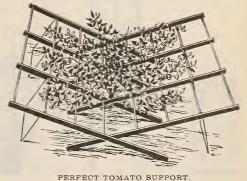
Large size, 17 inches in diameter, 75 cents each. Small " 14 66 65 Saucers without castors, 6 in., 80 cents; 8 in. \$1.00; 12 in. \$1.25 per dozen.

FLORISTS VASES.

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

8 in. diameter, 13 in. deep, 40 cts. each. 5½ in. diameter, 10 in deep, 35 cts. each. 4 in. diameter, 6 in. deep, 25 cts. each.

> Special offer No. 3 only applies to articles on this page. See Special Offers on third page of cover.

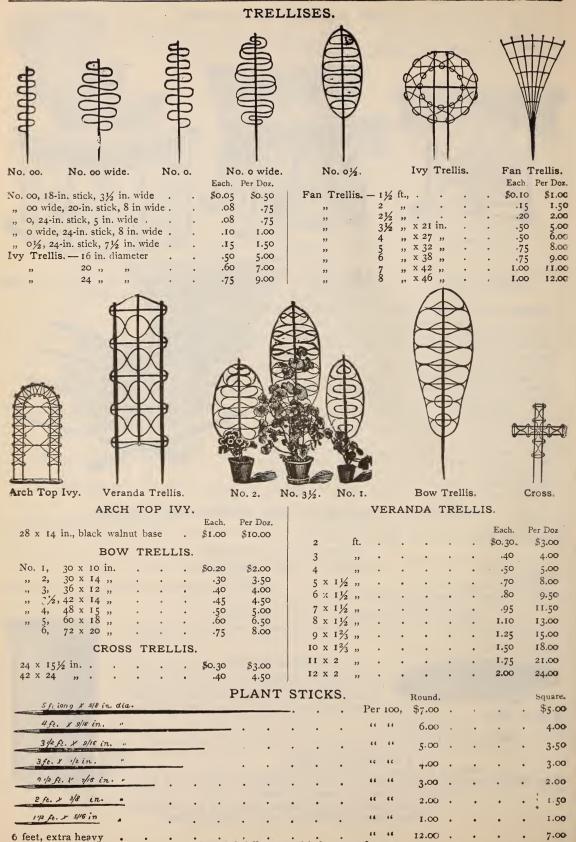


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ured by water.

JUSEPH BRECK & SONS (CORPORATION).



See Special Offers on third page of cover.

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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 with 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 swell- ing, copper sulphate solu- tion.	*Just before blossoms open, Bordeaux. For bud moth, Arsenites when leaf buds open.	*When blossoms have fallen, Bordeaux and Ar- senites.	*8-12 days later, Bor. deaux and Arsenites.
CABBAGE	*When worms or aphis are first seen, Kerosene emulsion.	7-10 days later, if not heading, renew emulsion.	*7-10 days later, if head- ing, hot water 130° F.	Repeat third in 10-14 days if necessary.
CARNATION	*When rust is first noticed, Bordeaux. Ker- osene 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 be fore if necessary.
CHERRY	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, Am- moniacal copper carbon- ate.
CURRANT (Mildew, worms.)	*At first sign of worms, Arsenites.	*10 days later, Hellebore. If leaves mildew, Bor- deaux.	If worms persist, Helle- bore.	
Gooseberry (Mildew, worms.)	*When leaves expand, Bordeaux. For worms, as above.	*10-14 days later, Bor- deaux. For worms, as above.	*10-14 days later, Am- moniacal copper carbon- ate. 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 $1-1\frac{1}{2}$ inches in diameter, Bor- deaux. Paris Green for larvæ of flea beetle.	*When flowers have fallen, Bordeaux. Paris Green as before.	*10-14 days later, Bor- deaux.
NURSERY STOCK (Fungous diseases.)	*When first leaves appear, Bordeaux.	*10-14 days, repeat first.	10-14 days, repeat first.	10-14 days, repeat firs t.
PEACH, NECTARINE, APRICOT (Rot, Mildew.)	*Before buds swell, cop- per sulphate solution.	Before flowers open, Bordeaux.	*When fruit has set, Bordeaux.	*When fruit is nearly group remoniacal cop- per carbonate.
PEAR	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.	*8-12 days later, repe at third.
PLUM	*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 dise as es. 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, Bor- deaux. Jar trees for cur- culio every 2-4 days. For San Jose scale, Kerosene emulsion when young ap- pear 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.
RASPBERRY BLACKBERRY DEWBERRY	Before buds break, cop- per sulphate solution. Cut out badly diseased canes.	During summer, if rust appears on leaves, Bor- deaux.	Repeat second if neces. sary.	*(Orange or red rust is treated bestby destroying entirely the affected plants.)
Rose (Mildew, black spot, red spider, aphis.)	For mildew. *K eep 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 car- bonate, using fine spray.	For red spider. *Spray plants twice a week with kerosene emulsion. Ap- ply to under side of foli- age.	For aphis. *Spray affected parts with Kero- sene e mulsion when necessary.
STRAWBERRY	*As first fruits are set- ting, Bordeaux.	As first fruits are ripen- ing, Ammoniacal copper carbonate.	*When last [*] fruits are harvested, Bordeaux.	Repeat third if foliage rusts.
Гомато	At first appearance of blight or rot, under glass or out of doors,Bordeaux.	Repeat first if diseases are not checked.	Repeat first when neces- sary.	

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 Index.

Breck's Liquid Anti-Ants. A preparation that destroys or drives away ants from lawns, trees, etc. 1/2 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, etc. Per

box 30 and 50 cts. Breck's Dalmation Insect Powder. ("Buback.") 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. 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., 40 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 3-lb. ''								20-lb. Cans 28b. ''					•	\$2.00 2.80
5-lb. "							.60	125-lb. Kegs,					•	.09
10-lb. "	Time	(Frm	1 - 1 - 2 -	n		1	m1. t .	460-lb. Barrel is a German	ŕ					.07
preparat and also	tion. Re by seve	comme ralU.S	ended . Agri	byth culti	ie Ro iral E	yal Ń Exper	linistry iment St	of Agriculture, ations as being ages of grubs,	F	RM	IS	CI	1'5	AF

Lime. (Ermisch's Raupenleim). This is a German Caterpillar. 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.

- Dip, McDougall's Sheep. An effective, non-poisonous preparation for killing vermin on sheep, cattle and domestic animals. Per
- b., 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., \$150; I 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. Tree Oil Soap. This article contains no poison, yet is quite effective in destroying red spider, mealy bug, 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.

LEGGETT'S A POWDERED BORDEAUX MIXTURE

To prevent mildew on grapes and other fruits and vegetables, rotting of tomatoes, potatoes, and all diseases of a fungus charac-ter, apple scab and mildew, pear leaf blight, plum fruit rot, cherry, gooseberry, strawberry and celery blight. I lb. boxes, 15 cts each;

A POWDERED BORDEAUX MIXTURE 5 lb. boxes, 75 cents 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.

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. Paris Green, Breck's Guaranteed Pure. 1/4 lb. 10 cts.; 1/2 lb. 15 cts.; 1 lb., 30 cts. We are Sole New England Agents for W. S. Powell & Co.'s Reliable Fungicides and Insecticides,

and offer the following at the manufacturer's prices :

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, .06 per lb., \$1.50 per box.

> Special offer No. 3 only applies to articles on this page. See Special Offers on third page of cover.



INSECTICIDES.-Continued.

For spraying pumps and appliances see Index.

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. cans make 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 Suppo-Scatite l'owder. 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 cents per lb.

Slug Shot, not only acts as an insect destroyer, but it will be found to be an excellent fertilizer. It contains 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. package, 30 cts; 10 lb. package, 50 cts; in barrels of about 225 pounds, 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; 1/2 lb., 30 cts.

Soap, Whale Oil, for destroying insects on plants, trees, vines, etc., for washing down the bark of trees, grape-

vines, etc. In boxes, 1 lb., 15 cts.; 2½ lb., 35 cts.; in buckets of about 14 lbs., \$1.75. Soap, Sulpho-tobacco. Rese'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 pound. Sulphur, Flowers of. Used to prevent and cure mildew on plants. 8 cts. per lb.; \$6 00 per 100 lbs.

Kerosene Emulsion. A paste preparation of this valuable insecticide. Destroys plant lice and sucking insects of all kinds. I lb. can makes 10 gals. spray, 15 cts.; 5 lb. can, 50 gals. spray, 60 cts.; 25 lb. can, 250 gals. spray, \$2.50.

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. For fumigating. If used as a mulch around sweet peas and other plants they prevent the de-Tobacco Stems. structive work of the wire and cut worms. \$1.00 per bbl.; \$2.50 per bale.

INSECTICIDE DISTRIBUTORS.



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

LIQUID SPRAYING BELLOWS

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.

This Powder Puff, Scollay's Insect. 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.



"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 twentyfour 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.; ½ gallon cans, \$1.00: gallon cans, \$1.50; and five-gallon cans, \$1.50 per gallon.

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

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, 4 in. deep, per 100, \$3.00; 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, Well's 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 lbs., 50 cts.; 3000, \$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. 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, 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 from bugs, borers and fowls, also subdues 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.

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 $1\frac{1}{2}$ in. 3x6 ft., \$2.25; $1\frac{3}{4}$ 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. much, and cut them to any desired length. \$1.00 per 100; \$4.00 per 500. Stakes, Unpainted Hardwood. These are specially adapted for florists' use. They are near Florists use them

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, 25 cts. 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, to to 25 cts. Tape, Electric. Exceedingly useful for mending Rubber Hose. It is a strong, adhesive ribbon, three quarters 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., $\frac{1}{2}$ lb. and $\frac{1}{4}$ lb. pkgs., price 40 cts., 25 cts., and 15 cts., respectively. Nos. I 2 3 5 6 7 8

5 7 13 15 Price per 100, \$2.00 \$1.30 \$1.70 \$1.70 \$1.00 \$0.90 \$1.30 \$1.00 \$0.75 \$1.00 Zinc Labels .

stica. 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 Mastica. 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 re-glazing 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 gallons, \$1.00; half gallons, 60 cts.; quarter gallons, 35 cts.

"I used your seeds last year, and found them to be the best. I got first prize at the Union Agricultural Society's Exhibit on your Stone Mason Cabbage." C. M. Phelps, Blandford, Mass.

"I received your 1896 Catalogue to-day. I wish to say that the dealings I have had with you have been pleasant and profitable to me. I shall want about \$10.00 worth of seeds." A. L. Ward, Milo, Me.

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





See also next page.



BRECK'S Poultry and Swine MEAL.



Breck's Poultry and Swine Meal was first offered the American public in 1893, but it has, since that time, found its way into the yards of the most progressive poultrymen in the country, because it is superior in every respect to all other Meals Made From Meat or Animal Matter.

A reasonable trial only is necessary to prove its superiority as producer of eggs and as a maker of flesh, bone, and muscle.

It is not a new article, but one that has been used for a great many years in Germany, where it is known as "Thieren Mehl," which in English means meat meal or meal made from animal matter. It is perfectly sweet and wholesome, being prepared when the materials are fresh, and it is guaranteed to keep longer and better than good beef scraps. Its odor is sweet and the flavor more agreeable than any other meat or animal meal on the market, hence it is better relished by poultry and swine, and consequently produces more satisfactory results. In addition to the pure meat and bone, we have combined in this preparation some of the most potent

agents known for the production of eggs, not by stimulating but rather by preventing disease and promoting general good health, which condition is also necessary for fattening both fowl and swine. This preparation is not only more nutritious and palatable than other animal matter meals, but is entirely free from bad odors, is cheaper than either beef scraps, bone meal, fish meal, or similar manufactured articles. Order a trial bag and you will be convinced as to its great merits. 100 lb. bags, \$2.25; trial bag (a month's supply for 30 hens) \$1.00.

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

Mica Crystal Grit. 50 lb. bag, 75 cts.; 100 lb., \$1.00. 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.

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 Canary. Valuable 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 fow1s, and although the best food known to produce eggs 1. does not destroy the fertility of the egg. Sample box by mail on receipt of 25 cents. 1 lb. box, 25 cents each, if by mail, 40 cents each; 22 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 mail.

Rust's Egg Producer. 1 lb. box, 25 cts. each, if by mail, 44 cents; $2\frac{1}{2}$ 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 by 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, 25cts. Rust's Haven's Climax Condition Powder. Small

package, 25 cts., if by mail, 50 cts.; 2 lb. box, 50 cents, if by m. i¹, 85 cents; 5 lb. box, equal to 6 25-cent packages, \$1 00. (This size is too heavy for mailing and can be forwarded cheapest by express.)

Charcoal, Powdered. 5 cts. per lb. not. Chalk, Powdered. 1½ cts. per lb., net.

Copperas. 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 lb., 40 cts. If by mail, 50 cts.

Slug Shot. This article is not only a valuable in. secticide but also a powerful disinfectant. Per 5 lb.

pkg., 30 cts., net. Death to Lice. 15 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 oo. Tobacco Dust. An exceedingly fine powder. Val-

uable as an insecticide. Per lb., 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.

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

POULTRY SUPPLIES.

Bellows, Houchin's Patent. For distributing insect powder, etc. 3 oz. size, each 75 cts., 4 oz. size.

each go 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.

1 gallon

...

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 is vastly superior to all others. Price, each, \$0.75 " 66 1.25

STONE DRINKING FOUNTAINS.

This fountain is of the best patent stoneware, and is very desirable.

1/2	gallon	each					Net I	Price,	\$0.35
I	66	" "		•			6.6		.45
2	66	66					6.6	6.6	.55
3.6		D	-	NT' 1	1 1 4	1	*×1 × ·	1	

Marking Punch. Nickel-plated, with steel cutter and spring. Mailed on receipt of 25 cts. Nest Eggs. China. Per doz., 40 cts., net.

Land. A valuable absorbent, when mixed Plaster. 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 to \$7.00 per set.

Wire Nests, Strong, neat and clean. Net 35 cts. each.

Poultry Supplies on this page except those quoted net, are subject to Special Offer No. 3 only.

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, prevent 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 is used instead of vaseline in the operating rooms of many large hospitals. 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. O. 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. If dusted on clothes when packed away moths will not trouble them. 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.



FERTILIZERS.

STURTEVANT'S GRANULATED TOBACCO AND SULPHUR.

LAWN DRESSING AND GARDEN FERTILIZER.

We are the manufacturers' New England agents for this valuable, combined Fertilizer and Insecticide. This is a cheap, odorless and easily applied Fertilizer, valuable alike for the flower and vegetable garden, orchard and lawn. 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 1,000 square feet. Price, for 100-lb. bag, \$2.50, per 50-lb. bag, \$1.50, per 25-lb. bag, \$1.00.

FLOUR OF TOBACCO AND SULPHUR.

Special Offer No. 3 only applies to this article.

A desirable Fertilizer for house plants. May be applied in powder or liquid form. It prevents mildew on grapes and rose bushes, and destroys the green and black fly, grubs, cutworms, lice, etc. Packages 25 and 50 cents each.

Special offer No. 3 only applies to articles on this page. See Special Offer on third page of cover.

FERTILIZERS.

BRECK'S FLOWER FOOD.

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.

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 a brand manufactured expressly for our own trade, and we can therefore vouch for its containing all the constituents required to produce a growth of grass of a luxuriant nature and rich green color. While many Lawn Dressings are claimed to be odorless, we believe be-yond a question that ours is the only absolutely odorless. 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 applica-tion 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 per-fectly dry will answer, but the best time to apply it is just before a shower. It is equally as suitable for flowerbeds and all vegetable crops as for the lawn.

FOR LAWNS.

FOR FLOWER BEDS AND THE KITCHEN GARDEN.

Trial bag for	1,000 square	feet .		\$0.50	25-lb.	bags	for 600 s	quare feet		\$1.00
٤ ٤	2,500 "						1,200	66		1.75
	50-lb. bags fo							6 6		3.00
	100-lb. ''	$\frac{1}{4}$ acre	÷ .	3.00	200-lb.	٤ د	$\frac{1}{8}$ acre	66		5.50

PERUVIAN GUANO.

For forcing early vegetables or second garden crops, the brand "No. 1 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 :	Per ton in 200-lb. bags " 200-lb. bag)	(\$65.00
	" 200-lb. bag	•		Net, F. O. B.].							7.00
	" Ioo-lb. bag	•	•	Boston.								4.00
	" I-lb. package .	•	•	J	(•	•	•	•	•	•	•	.10

UNLEACHED HARD-WOOD ASHES.

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

RICE :	Per ton, in barrels	•	•	}	Special offer No. 3 only	Ş	· .			\$16.00
	Per barrel	•	•	5	applies on Wood Ashes.	l		•		2.00

SHEEP MANURE.

The superior of all natural manures. Better than any chemical fertilizer. This is a pure natural manure, and the most 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. Strewn over and dug into the vegetable garden, or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest and quickest liquid manure, rivalling guano, without any deleterious effects. For use in liquid form, one pound to five gallons of water will make a dark liquid which can be used with safety daily if necessary. Retail 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. See Special Offer on third page of cover.

THE 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.

These fertilizers are packed in bags of 200 pounds each. 2,000 pounds to the ton.

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., on 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 Vegetable 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, \$41.00 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 broadcast; 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 ton. 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. Ammonia, 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 ton.

STOCKBRIDGE MANURES AND BOWKER'S PHOSPHATE.

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

LIST OF STOCKBRIDGE SPECIAL MANURES.

Stockbridge Potato Manure, for on	e acr	e without s	table manure,*	1,000 to 1,500 lbs.	1
Stockbridge Corn Manure,	66	66	66	600 to 1,200 lbs.	
Stockbridge Grass Manure, Top					
Dressing,	66	66	66	300 to 600 lbs.	Stockbridge Special
Stockbridge Seeding Down Manure,	6.6	66	66	600 to 800 lbs.	Manures.
Stockbridge Vegetable Manure,	66	66	46	1,000 to 2,000 lbs.	\$2.00 per 100 lb. bag.
Stockbridge Fruit Manure,	66	66	66	1,000 to 2,000 lbs.	\$38.00 per ton.
Stockbridge Root Manure,	66	66	66	600 to 1,500 lbs.	
Stockbridge Asparagus Manure,	66	66	66	1,200 to 2,000 lbs.	
Stockbridge Celery Manure,	"	- 66	"	1,500 to 2,000 lbs.	

*The above quantities recommended for one acre are without stable manure; but, if stable manure is used in connection with the Stockbridge, then a smaller amount can be used, depending cn the amount of manure applied and its richness. About one-half the quantity of each is the rule.

The first column gives the usual quantities which farmers apply, and the second column the usual quantities which market gardeners apply.

Bowker's Hill and Drill Phosphate. Per 50 lb. bag. \$1.00; 100 lb. bag, \$1.80; per ton, \$34.00. Bowker's Fresh Ground Fertilizer Bone. Per 50 lb. bag, \$1.00; 100 lb. bag, \$1.70; per ton, \$33.00.

IF The prices quoted on "Stockbridge Manures," Bowker's "Hill and Drill," and "Fresh Ground Bone," 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. _____

CHEMICALS.

Prices Variable. Subject to Change without Notice.

Sulphate Ammonia, 25 per cent ammonia,	per 100 lbs.						\$3.00
Nitrate Soda, 95 per cent purity,	" .			•			2.75
Muriate Potash, 80 to 85 per cent M. Potash	44 · · · ·						2.25
Sulphate Potash, 50 to 55 per cent S. Potash,	""						1.60
Kainit, 20 to 25 per cent Sulphate Potash,	66 ·						I.00
Bone Black,	"						1.25
Sulphuric Ácid,	" .						1.75

Land Plaster. Per bbl., \$1.75; per ton, \$8.00, net f. o. b. Boston.

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 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 principal 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 lb. bag, \$1.00	100 lb. bag,	\$1.80	ton \$34.00
Bradley's Potato Manure	" " I.00	4.6 6.6	1.80	" 34.00
Bradley's Complete Manure for Potatoes and Vegetables		66 66	2.00	" <u>38.co</u>
Bradley's Complete Manure for Corn and Grain		** **	2.00	" 38.00
Bradley's Complete Manure for Top Dressing Grass and	Grain	** **	2.00	" 38.00
Bradley's Complete Manure with 10 per cent. Potash .		66 66	2.00	" 38.00
Bradley's Bone Fertilizer	50 lb. bag, \$1.00	66 66	1.80	" 34 00
Bradley's High Grade Tobacco Manure		66 66	2.50	" 48.00
Bradley's Seeding-Down Manure		** **	1.80	" 34.00

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

JOSEPH BRECK & SONS (Corporation).

VALUABLE TABLES.

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SEED REQUISITE TO PRODUCE A GIVEN	NUMBER OF PLANTS AND SOW AN ACRE.
Quantity per acr	
Artichoke, I oz. to 500 plants	
Asparagus Loz to 200 plants	Kale Loz to 2 000 plants
Barley	. Kohl Rabi, I oz. to 200 feet of drill
Beans, Dwarf, I qt. to I 50 feet of drill 11/4 "	Leek, I oz. to 250 feet of drill
Beans, Pole, I qt. to 200 hills	Lettice, I oz. to 250 feet of drill
Beet, Garden, I oz. to 100 feet of drill 10 100	Martynia, I oz. to 50 feet of drill
Broccoli, I oz. to 3,000 plants	Melon, Musk, 1 oz. to 100 hills $1\frac{3}{4}$ " " Water, 1 oz. to 25 hills $1\frac{1}{2}$ " Nasturtium, 1 oz. to 50 feet of drill
Broom Corn IO lbs	Nasturtium, I oz. to 50 feet of drill 10 bu.
Brussels Sprouts I oz. to 2.000 Diants	Nasturbulit, 1 02. to 50 feet of drill10Oats $2\frac{1}{2}$ "Okra, 1 02. to 50 feet of drill10IbaOnion Seed, 1 02. to 200 feet of drill4 to 5 """ for Sets30 to 50 "Onion Sets, 1 qt. to 20 feet of drill8 bu.Parsnip, 1 02. to 250 feet of drill5 lbs.Parsley, 1 02. to 250 feet of drill8 "Peas, Garden, 1 qt. to 150 feet of drill1 $\frac{1}{2}$ bu.
Buckwheat	Okra, I oz. to 50 feet of drill
Cabbage, I oz. to 3,000 plants	Onion Seed, I oz. to 200 feet of drill 4 to 5 "
Carrot, I oz. to 150 feet of drift \cdot \cdot \cdot \cdot $2\frac{7}{2}$ los	Opion Sets L at to 20 foot of drill
Celery, Loz, to Loooo plants	Parsnip, I oz. to 250 feet of drill
Clover, Alsike and White Dutch 6 lbs	Parsley, I oz. to 250 feet of drill
Celery, I oz. to I0,000 plants	Peas, Garden, 1 qt. to 1 50 feet of drill 11/2 bu.
•• Meduum	"Field
Collards, I oz. to 2,500 plants 6 oz Corn, Sweet, I qt. to 500 hills 8 qts	Pepper, I oz. to 1,500 plants
Corn, Sweet, I qt. to 500 hills 8 qts Cress, I oz. to I 50 feet of drill 8 lbs	Potatoes IO bu. Pumpkin, I qt. to 300 hills
Cucumber, I oz. to 80 hills \cdot	Radish, I oz. to 150 feet of drill 8 lbs.
Cress, 1 oz. to 150 feet of drill 8 lbs Cucumber, 1 oz. to 80 hills 11/4 " Egg Plant 1 oz. to 2,000 plants 8 00 Endive, 1 oz. to 300 feet of drill 3 lbs Flax, broadcast 1/2 bu Garlic, bulbs, 1 lb. to 10 feet of drill 21/2 bu Gourd, 1 oz. to 25 hills 3 bu "Garas, Blue, Kentucky 3 bu "Blue, English 2 " "Hungarian and Millet 3/4 " "Orchard, Perennial Rve, Red Top, Fowl 3 to 5 "	Radish, I oz. to 150 feet of drill8Rye1 ½ bu.Salsify, I oz. to 60 feet of drill8Spinach, I oz. to 150 feet of drill10Summer Savory, I oz. to 500 feet of drill2Squash, Summer, I oz. to 500 feet of drill2"Winter, I oz. to 16 hills3"Tomato, I oz. to 3,000 plants3Tobacco, I oz. to 250 feet of drill2"Turnip, I oz. to 250 feet of drill1½ lbs.Vetches3bu1 to 2
Endive, I oz. to 300 feet of drill	. Salsify, I oz. to 60 feet of drill 8 lbs.
Flax, broadcast	. Spinach, I oz. to 150 feet of drill 10 "
Garlic, bulbs, I lb. to 10 feet of drill	Summer Savory, I oz. to 500 feet of drill . 2 "
Group Nine Kentucky	Winter, I oz. to 40 milis
" Blue English	Tomato, Loz, to 2,000 plants
"Hungarian and Millet	Tobacco, I oz. to 5,000 plants
" Mixed Lawn	Turnip, I oz. to 250 feet of drill
" Orchard, Perennial Rye, Red Top, Fowl	Vetches 3 bu.
Meadow and Wood Meadow 3 bu	. Wheat
* Timothy \cdot \cdot \cdot \cdot \cdot $\frac{1}{2}$ "	1
NUMBER OF PLANTS OR TREES	TO THE ACRE AT GIVEN DISTANCES.
Dis. apart. No. plants. Dis. apart.	No. plants. Dis. apart. No. plants.
I "···· 43,560 4 " 3 "	3,629 11 "
1/2	$\cdot \cdot \cdot 2,722$ 12 " $\cdot \cdot \cdot \cdot 302$
2 leet 10,000 5 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2 feet by I foot	1,210 18 "
3 " 2 feet	· · · 680 25 · · · · · 69
3 " 3 " 4,840 9 "	· · · 573 30 · · · · · 64
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
WEIGHT OF V.	ARIOUS ARTICLES.
Apples , Per bush., 48 lbs	Onions Per bush., 52 lbs.
" Dried	Popp
Barley	Plastering Hair
Beans	Rape
Buckwheat 40	Rye
Busen Com " 46 "	
Broom Corn	*Red Top Seed
Barley	"Ken lop seed
	Sweet Potatoes
Bran	Timothy Seed
Bran	Timothy Seed
Bran	Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 "
Bran	Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 " Beef and Pork, per bbl., net 200 "
Bran	Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 " Beef and Pork, per bbl., net 200 " Flour, per bbl., net 106 106
Bran	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 "
Bran	Sweet Potatoes"56Timothy Seed"45Turnips"58Wheat"58Beef and Pork, per bbl., net200Flour, per bbl., net196White Fish and Trout, per bbl., net200Salt, per bbl.280Lime, "220
Bran	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. 220 Lime, " 220 Hay, well settled, per cubic foot 4½
Bran	Sweet Potatoes " 56 Timothy Seed " 45 Turnips " 58 Wheat " 60 Beef and Pork, per bbl., net 200 Flour, per bbl., net 106 White Fish and Trout, per bbl., net 200 Salt, per bbl. 280 Lime, " 220 Hay, well settled, per cubic foot 4½
Bran	Sweet Potatoes " 56 Timothy Seed " 45 Turnips " 58 Wheat " 60 Beef and Pork, per bbl., net 200 Flour, per bbl., net 106 White Fish and Trout, per bbl., net 200 Salt, per bbl. 280 Lime, " 220 Hay, well settled, per cubic foot 4½
Bran	Sweet Potatoes " 56 Timothy Seed " 45 Turnips " 58 Wheat " 60 Beef and Pork, per bbl., net 200 Flour, per bbl., net 106 White Fish and Trout, per bbl., net 200 Salt, per bbl. 280 Lime, " 220 Hay, well settled, per cubic foot 4½
Bran	Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 " Beef and Pork, per bbl., net 200 " Flour, per bbl., net 106 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, " " Wheat, " 45 " Wheat, " 45 " Wheat, " 45 " Wheat, " 48 " Oats, " " " " Solutions " Weatons 20 % "
Bran	Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 " Beef and Pork, per bbl., net 200 " Flour, per bbl., net 106 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, " " Wheat, " 45 " Wheat, " 45 " Wheat, " 45 " Wheat, " 48 " Oats, " " " " Solutions " Weatons 20 % "
Bran	Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 " Beef and Pork, per bbl., net 200 " Flour, per bbl., net 106 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, " " Wheat, " 45 " Wheat, " 45 " Wheat, " 45 " Wheat, " 48 " Oats, " " " " Solutions " Weatons 20 % "
Bran	Sweet Potatoes " 56 " Timothy Seed " 45 " Turnips " 58 " Wheat " 60 " Beef and Pork, per bbl., net 200 " Flour, per bbl., net 200 " Salt, per bbl. 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, " " 38½ " Sand, Dry, " 95 " Clay, Compact, " 135 " Marble. " 160 "
Bran	Sweet Potatoes " 56 Timothy Seed " 45 Turnips " 58 Wheat " 60 Beef and Pork, per bbl., net 200 Flour, per bbl., net 200 Salt, per bbl. 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, " 222 " Shelled, " 45 Wheat, " 45 Oats, " 38½ Sand, Dry, " 95 Clay, Compact, " 135 Marble, " 169 Seasoned Beech Wood, per cord 5,616
Bran	Sweet Potatoes " 56 Timothy Seed " 45 Turnips " 58 Wheat " 60 Beef and Pork, per bbl., net 200 Flour, per bbl., net 200 Salt, per bbl. 196 White Fish and Trout, per bbl., net 200 Salt, per bbl. 220 Hay, well settled, per cubic foot $4½'_2$ " Corn, on Cob. in bin, " 222 "Shelled, " 45 Wheat, " 45 "Oats, " 38½'2 Sand, Dry, " 95 Clay, Compact, " 135 Marble, " 169

* In New England, Red Top is sold at 10 lbs. per bushel, so we are obliged to conform and buy and sell at 10 lbs.

For General List of Flower Seeds see pages 63 to 93.

1897 NOVELTIES AND SPECIALTIES FLOWER SEEDS, BULBS AND PLANTS.



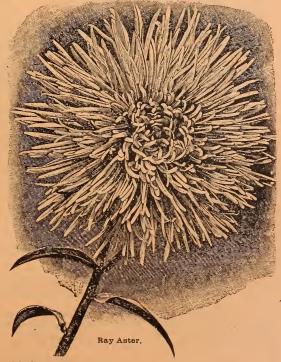
Single Flowered China Aster.

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 throughout 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.

- 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 plants are of globular form and carry on long, stout stalks a mass of single, star-shaped flowers which appear early and last along time. They are as effective for beds as the double-flowered sorts and will keep fresh for ten days or more when cut. The colors embrace shades of White, Rose, Carmine, Blue and Violet. Mixed pkt., 25 cts.
 Ray Aster. The first of a new class that by form,
- Ray Aster. The first of a new class that by form, habit and size of flowers will prove attractive. The plants grow to a height of 1½ feet and produce in great abundance on long, strong stems, flowers from 4 to 6 inches in diameter. The *Gardener's Chronicle* says: "They are pretty and distinct, resembling some of the straight-rayed Japanese Chrysantherums." The colors are white and bright rose, separate or mixed. Pkt., 25 cts.

- ABUTILION. "Tennysonian" and other new varieties mixed. From a very large variety of charming flowers; pure white, straw, yellow, rose, scarlet, crimson, and yellow and red shades. Pretty drooping bells, gay little parachutes, dainty swinging flowers on thread-like stems, large flaring blossoms sometimes measuring four inches across. Pkt., 15 cts. ANTIRRHINUM. Majus Grandiflorum. This splendid
 - NTIRRHINUM. Majus Grandiflorum. This splendid new strain of Antirthinum is a great improvement in size of flowers on all varieties hitherto existing. 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., 15 cts.
 - 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, 1½ ft. Crimson, Scarlet, Striped, Yellow, White, Carmine and
 - Crimson, Scarlet, Striped, Yellow, White, Carmine and White, any color. Pkt., 10 cts.; mixed pkt., 10 cts. Tom Thumb. These are of dwarf, compact growth, and
 - Tom Thumb. These are of dwarf, compact growth, and come very true in color from seed. They are effective when grown in beds or masses. Height, 9 to 12 in. Crimson, Rose, White, Yellow, Striped, Orange and Scarlet, any color. Pkt., 10 cts.; mixed pkt., 10 cts.
 - Scarlet, any color. Pkt., 10 cts.; mixed pkt., 10 cts. Yellow Queen. An undoubted 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., 15 cts.



ASTER-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., 25 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., 15 cts. Light Blue. A new and pleasing shade. Pkt., 15 cts.

Lilac. Very delicate. Pkt., 15 cts.

Crimson. A decided acquisition. Pkt., 15 cts. Above colors mixed. Pkt., 1 o cts. DWARF CHRYSANTHEMUM. Terra-Cotta. The color of this new variety, when opening its blossoms, is bright salmon-red; when in full bloom it changes to terra-cotta blown. Pkt., 15 cts.

"I have again filed an application at your Bureau of Registry and Information for a similar situation to the one which you secured for me with Mr. N. B. Stevens, four years ago; and I desire to say, in regard to this situation and my experience with your Bureau, that I am perfectly satisfied with the help it has rendered me, as well as the courtesy which has been shown me by the clerks of that department," – Geo. Irvine, 11 Baker Park, Roxbury.

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. The blooms are large and of very beautiful colors. 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., 10 cts.

MIGNON. Rosa Alba. The value of this class is enhanced by the addition of this new shade, rose, with an under-glaze of white. Pkt., 15 cts.
 PRINCESS ROSE. This is the favorite "Snowball" type. The color of this new claimant for favor is bright

rose; it is an acquisition. Pkt., 15 cts.



Begonia Vernon Compacta.

- BEGONIA. Fibrous, "New Giant." Saved from grand new Begonias, and from hybridized flowers of many of the best-named new varieties. They will be sure to bring some beauti ful new sorts. The plants are of very strong, robust growth with beautiful foliage and splendid large flowers. Pkt., 15 cts.
 - Vernon Compacta. Charming new compact variety of the beautiful and universally 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, namely, the brilliant red flowers and the deep brownish red foliage. Blooming in the greatest profusion throughout the summer and autumn, this new variety may be considered one of the best bedding plants for dwarf groups or ribboring. 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., 25 cts. Aurora Odorata. A new sweet-scented variety with coppery-crimson flowers. Pkt., 25 cts.

Tuberous-Rooted. Breck's International Prize. Singleflowered. This strain is saved from selected flowers of the largest and best collection in the world. Pkt., 25 cts.

Double-flowered. Equal to the preceding. Pkt., 25 cts.

Carinatum. Golden-leaved. Double-flowered. CHRYSANTHEMUM. A notable addition to the new section of golden leaved annual Chrysanthemums. The large and very double flowers are of all colors, the red shades being especially strongly represented. The plants will prove very suitable for borders, etc., and for cutting. Pkt., 15 cts. Carinatum. Purple Crown. Similar in habit and foliage to the foregoing.

The flowers are single, produced in great 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. It comes true from seed and is sure to find a place in every garden when known. Pkt., 15 cts.

"During the time I have had dealings with you I always found your Flower Seeds to be satisfactory."-J. A. Fitzgerald, Peterboro, N.H.

"We were very much pleased with the Flower and Vegetable Seeds we bought of you last year. The Nasturtiums were the finest ever grown here and were very generally admired."- Mrs. M. J. Corille, Laconia, N. H.



Chrysanthemum Carinatum, fl. pl.



Campanula Persicifolia.

- CONVOLVULUS, Heavenly Blue. A beautiful, climbing morning glory. The flowers are large, four to five inches A beautiful, climbing 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.

- CAMPANULA PERSICIFOLIA, Grandiflora, Blue. A new variety, with superb, large blue flowers, well worthy of a place in the garden. It is in every respect equal to the white flowered sort and will be found suitable for planting with it. Pkt., 15 cts.
 - Campanula Japonica. A new perennial variety from Japan. The plant is of fine branching habit, each stem bearing several flowers from 2½ to 3 inches across, and of a deep blue color; the flower forming quite a regular star composed of twelve petals. It is perfectly hardy and if sown in summer will bloom from June until August of the following year. Pkt., 15 cts.

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," "Mag-nificent," "Incompara-ble," 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.



Double White Convolvulus.

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 Engand has been its late blooming habit. These plants seem to be very much at home in Califor-nia 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. Following is the cream produced to date.



Cosmos.

Giants, Red, Pink, White. The flowers are of perfect form and immense size. Separate colors or mixed. Pkt., 5 cts.

Camelliaflora, Red, Pink, White. Separate or Mixed, splendid varieties with very large overlapping petals somewhat like single camillias, 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. ringed. White and Pink. Separate or mixed. Most exquisite and perfect flowers, with petals overlapping or

Fringed. 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. Perfectly distinct in habit; the plants being of branching growth and furnished from the bottom up with finely cut, glossy, green foliage. Pkt., 5 cts.

JOSEPH BRECK & SONS (CORPORATION).

CARNATION, MARGUERITE. Yellow. The color of this new early flowering carnation is a welcome addition, as it practically completes the variety of color wanted. About 50 per cent come true to color. Pkt., 25 cts.



New Double-Flowered Cyclamen.

- CENTAUREA CHAMELEON. Similar in habit and attractiveness to the *Margaret Centaurea*, introduced two years ago. The flowers are pale sulphuryellow with a purple shading. Pkt., 10 cts. Margaret Distinct from all other Centaureas and
 - Margaret Distinct from all other Centaureas and undoubtedly the most beautiful variety known. The large flowers are of purest white, deliciously scented, and freely produced on long stems. Pkt., Io cts.

"Your strain of Primula Chinensis Fimbriata is very fine; it surpasses any I ever grew, both in size of flowers and variety and quality of colors. John Husband, Belmont, Mass.



Dianthus Laciniatus Nanus.

CYCLAMEN. Large Flowered, Double. An entirely new variety from Persia. The introducer says: "It has been very difficult to obtain double flowers of the large Persian cyclamen, and while the type is not yet perfect it has so many good qualities that it is deemed worthy of introduction to the flower-loving public. The flowers are of beautiful form, and the richness 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. CELOSIA. Ostrich Feather. This new Celosia produces

CELOSIA. Ostrich Feather. This new Celosia produces very large plumes, which are exquisitely curved and curled like an ostrich feather. The plant grows about 3 feet high, is of handsome pyramidal form, and is effective for either pot or outdoor cultivation. It requires the same treatment as the ordinary *Cockscomb*.

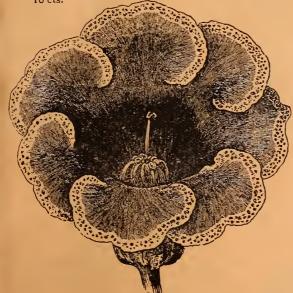
Crimson. Pkt., 10 cts. Orange. Pkt., 10 cts.



Centaurea Margaret.

- DIANTHUS LACINIATUS NANUS. New Hybrids. New strain of the annual Pinks with laciniated or fringed petals. This novelty differs from the well-known D. Laciniatus by its lower growth and its somewhat smaller, less fringed but much finer colored flowers. The latter, varying in all shades from white to deep rose and even to purplish-red, are all tinged more or less with bright salmon red or salmony scarlet and are distinguished by a dark ring round the centre. A group of this new tribe in full bloom presents a beautiful and distinct aspect on account of these charming salmon colorirgs, and of the great diversity of designs. Pkt., 15 cts.
 - the great diversity of designs. Pkt., 15 cts. Dianthus Superbus Telekeii. A new cross between *Superbus* and *Laciniatus*. It is a hardy perennial of robust growth that flowers incessantly from June until frost. The flowers, which are double and single, vary in all shades of color known amongst Chinese Pinks. Pkt., 15 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. From seed sown in the open ground, it grows in a single sea on to a height of $2\frac{1}{2}$ feet, forming a compact bushy plant. The flowers are of gigantic size, many of them 10 inches long, very double and produced in great numbers. Pkt., 10 cts.

- EUPATORIUM SERRULATUM. A new greenhouse plant, from South America, with beautiful green foliage and umbellated, purple-rose flowers which appear on the tip of the branches. It is of the easiest culture and is especially valuable because it flowers during winter when flowers are scarce. Pkt., 1.5 cts.
 - Weinmannianum Tricolor. A new variegated variety. The leaves are green, yellow, silvery-while and pink, making the plant very effective during the whole year. The color of the foliage is not affected by the sun, which fact makes the plants valuable for bedding as well as pot culture. Pkt., IO Cts
- ESCHSCHOLTZIA. New Giant Hunnemania. A lovely new plant with the beautiful foliage of the Eschscholtzia enlarged, that develops into an herbaceous shrub, 21/2 feet high, adorned with large jonquil-yellow flowers on stems 12 inches long. These blossoms are cup-shaped, with broad over-lapping crinkled petals. The bright orange stamens are in fine contrast with the clear yellow flower. Seeds planted in spring make blooming plants by autumn, and once in bloom continue to flower for months. The flowers keep for two weeks in water. They measure three inches across. Pkt., 10 cts.



Gloxinia. Princess Maud.

GODETIA GLORIOSA. Very showy new variety of the same habit and dwarf compact growth as the Lady Albemarle Compacta, from which it differs essentially by its large, satiny, brilliant, deep blood-red flowers. It is without doubt the darkest colored of all Godetias and produces a gorgeous effect by the wonderful brilliancy of its flowers. Pkt., 10 cts.



Godetia Gloriosa.

about 20 shades, pkt., 10 cts.

GODETIA. Yellow Queen. A new variety of the large-flowering class of Godetias, with pale yellow flowers. It is a valuable acquisition and sure to find favor. Pkt., to cts.

IEUCHERA ALBA. One of the most charming perennials of recent introduction is decidedly the red-flowering

Heuchera sanguinea, and we do not doubt a moment but that our new white-flowering variety will be wel-comed warmly by all lovers of hardy perennial plants. The graceful flower-

Heuchera Alba scapes, 15 to 20 inches in height, produce their pure white flowers just as freely as those of the red-flowering species and furnish a splendid material for bouquets. Pkt., 25 cts.

HOLLYHOCKS. Breck's Silver Medal Strain. This strain introduced by us in 1891 as superior to any in cultivation, has well maintained its position. No other collection approaches it in length of spikes, pro. fusion and texture of flowers and foliage or variety of colors. Collection of twelve distinct colors, \$1.00. Mixed colors



Datura, Golden Qeeen.

- FELICIA ABYSSINICA. A perennial that will flower the first year. It is a lovely dwarf alpine from Africa, producing in June a great abundance of graceful flowers of lilac color, which often changes to blue. Very suitable for border or carpet
- bedding. Pkt., 10 cts. GLOXINIA. 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; the habit of the plant is all abundantly produced, the life 25 cts. that could be desired. Pkt., 25 cts.
 - Grandiflora Princess Maud. This new varie a grand addition to those already offered. 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 Pkt., 25 cts. bloom.
 - Giant Hybrids. From time to time flowers of quite unusual dimensions have appeared in collections of Gloxinias. These giant flowered varieties have now been fixed. 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 $4\frac{1}{2}$ to 5 inches across, the colors of which are rich and varied in the extreme. Pkt., 40 cts.

IOSEPH BRECK & SONS (CORPORATION.)



Lobelia Cardinalis Nanseniana.

LOBELIA CARDINALIS NANSENIANA. A desirable addition to the Cardinalis class. It differs from others in the purple-crimson color of the flowers and its early and continued season of bloomng. Pkt., 15 cts.

- Mixed. These are of the Cardinal Gerardi. Flower class and are acquisitions, giving, as they do, a greater variety of color to cultivators of that favorite border plant. The flowers are produced in panicles of from 12 to 16 inches in length from June until frost; the colors are rose. coral red, blood red and purple violet. Mixed pkt., 10 cts.
- Erinus Delicata. A new dwarf variety with large flowers of a brilliant indigo blue and a distinct, clearly marked white eye. Pkt., 10 cts. LEPTOSYNE GIGANTEA. This new Leptosyne,

a native of California, is of peculiar habit and

It is a biennial, but will flower here beauty. the first year from seed. Our illustration gives a good idea of the form of the plant, but does not convey a shadow of its 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.



Leptosyne Gigantea



Golden Machet Mignonette.

- MYOSOTIS. Alpestris Stricta Rosea. a very compact pillar shaped growth. flowering. Will be found very suitable type will probably be offered next year. Fairy Eye. This is the largest flowered plant is of robust growth, and when continue in bloom from May until frost. yellow eye. Pkt., 20 cts. MARIGOLD. Pride of the Garden. A
- a multitude of very large, double golden Electric Light. This is a new and class. It is the result of many years compact and a profuse bloomer. The bright lemon stripe on a chocolate Purple and Gold, Dwarf French. This high, and produces from July until frost of the six or eight petals. Pkt. 10 cts. STURTIUMS. We call especial
- NASTURTIUMS. Nasturtiums. They are really beautiful, grown for us by the most successful We assort the varieties ourworld. obtaining, not only the most vigorous of shades and delicate colors. The let, crimson, brick, claret.garnet, orange, For complete list of varieties see pages
- NASTURTIUM LOBBIANUM. "Good offer this California grown improved have a splendid vigorous habit, with The flowers are large with broad petals

MATRICARIA EXIMA. Golden Ball. This pretty novelty forms a densely-compact bush, about 12 inches high by 10 inches across, profusely covered by a multitude of rayless, quilled flowe s of a rich and intense golden yellow. Pkt., 10 cts.

MIGNONETTE. Golden Machet. All the excellences peculiar to the popular Machet, the best for all purposes, are pos-sessed by this new variety. The plants are of strong compact habit with the large crinkled leaves of the Machet class, and bear long massive spikes of golden vellow blossoms. Pkt., rocts.



Myosotis Stricta Rosea. range through selfs in straw yellow, orange, scarlet, crimson, maroon red, copper, etc., etc., with combinations and variegations in infinite variety. Oz., 20 cts.; lb., \$2.00.



Matricaria Exima.

Habit quite new. Height ten inches, of See illustration. Very robust and free for the border. A blue variety of this Pkt., 25 cts.

variety of the true Forget-me-not. The placed in a somewhat moist situation will The color is delicate sky-blue with a deep-

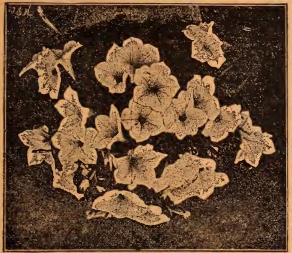
new dwarf, extra early variety that produces

yellow flowers. Pkt., 10 cts. pleasing variety of the Dwarf Striped French patient selection. In habit it is dwarf, colors, which are very attractive, are a maroon background. Pkt. 20 cts.

charming marigold grows about 12 inches a great profusion of single flowers about yellow, with a purple, velvety spot on each

attention to our strains of Tall and Dwarf scarce named varieties. We have them cultivator of this popular flower in the selves, and can thus assure customers of their strain in existence, but the greatest number mixture includes,- white, pink, rose, scarprimrose, yellow, etc.

84 and 89. Venture." Mixed. It is with pleasure we mixture of climbing Nasturtiums. They beautiful foliage, light and dark shades. and are beautifully shaped. The colors NASTURTIUM LILIPUT. Under this title was introduced last year an entirely new class of Dwarf Nasturtiums and one which deserves the greatest attention. The plant is in every respect smaller than the *Tom Thumb* and the pretty little flowers, produced in the greatest profusion and standing up well above the small-cut, bushy foliage, make it one of the prettiest annuals imaginable. The blossoms are of the most varied and showy colors, and it is noteworthy that some quite new shades appear among them. The supply of seed last season was not nearly equal to the demand and we anticipate a similar condition this year. We have heard from several persons who grew this variety and all speak loud in its praise. Mixed colors, pkt., 15 cts. For complete list of Nasturtiums see pages 84 and 89.



Petunia Hybrida. Snowball.

plants bloom when not over two feet high. Pkt., 25 cts. **PENTSTEMON GLOXINIOIDES.** A new annual variety. Hitherto Pentstemons have not attained to the popularity they deserve because of the fact that they did not flower the first year. That difficulty is overcome in this new sort and we look to see it much grown in the near future. The flowers are very large, often two inches across, and of great variety and brilliancy of color. The seed should be sown in March and the plants set out about the end of May. They will flower continuously from the beginning of July until cut down by frost. Pkt., 25 cts.

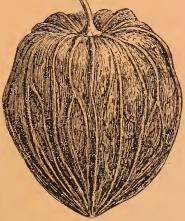
PHYSALIS FRANCHETI. We are indebted to Japan for this addition to our ornamental plants. It grows about two feet high, is of erect habit and covered with beautiful foliage, which shows off its brilliant seedpods to great advantage. The seed-pods are the striking feature of the plant; they are almost 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 valuble for decorative purposes. Pkt., 15 cts.



Primula Sinensis Fimbriata. Snowdon.

PRIMULA SINENSIS FIM-BRIATA. Snowdon. This magnificent new Chinese Primrose is, without doubt, the finest white variety ever

- 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 cups 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, Gracilis, Cœrulea, Odorata Rosea. Separate or mixed. Pkt., 25 cts. For descriptions, see page xviii. PETUNIA HYBRIDA. Snowball. A new and
- PETUNIA HYBRIDA. Snowball. A new and very dwarf variety that comes quite true from seed. Its beautiful, large, satiny white flowers entirely cover the plant. It is admirably adapted for bedding or pot cultivation, and is recommended as a novelty of merit. Pkt., 20 cts.PASSAFLORA GRACILIS. A charming miniature
- PASSAFLORA GRACILIS. A charming miniature Passaflora with small light green leaves, and pure white flowers about two inches across. It is fine for pots, extremely pretty in hanging baskets, and does well outside. It grows readily from seed, and the



Fruit of Physalis Francheti.

offered. Borne in immense trusses, the flowers, of wonderful substance and glistening snowy whiteness, are of great size, measuring 2½ inches in diameter, beautifully fringed and crenulated, the crimped petals lapping and overlaying one another in such a manner as to impart to the blooms a depth that is quite remarkable. Pkt., 50 cts.

- Sinensis Fimbriata. Magnum Bonum. This beautiful variety will form an excellent companion to the "Snowball" introduced last year. The plants are very sturdy, and compact in habit; the flower stem is strong and rises well above the foliage. The blooms, produced in great profusion, are very large and beautifully fringed. The color is a rich, deep red. Pkt., 50 cts.
- PRIMULA OBCONICA FIMBRIATA. New, large-flowered. The flowers of this fine variety are not only much larger and of greater substance than the type, but are beautifully fringed; they are also much deeper in color, being a rich lilac. Pkt., 25 cts.

See Special Offers on third page of cover.



which changes in a few days to blood red, and later into fiery red. A distinct lilac, dark-veined throat adds to its beauty. Pkt., 25 cts. PANSIES. Breck's Boston Prize. This strain stands easily at the head of the list for size, form, substance, color, and every feature that goes to make the perfect Pansy. Since the original stock came into our possession a few years ago we have been continually improving it, and now we feel sure that Boston Prize Pansy is superior to all in quantity and quality of color, etc. Sold in sealed packages only. Pkt., 25 cts. For

- complete list of Pansies see page 85. STOCK. German Ten-Week. White Pearl. This new stock is described as being quite a distinct kind. The plants grow about 6 inches high, and are of compact habit, the leaves lying close to the stem. The petals are short, and densely close together in the double flowers, quite different, and much superior to any other kind, and of the purest white. The value of this new stock is much enhanced by its protracted blooming period, which unlike other Ten Week Stocks, lasts till the autumn. Pkt., 25 cts.
- STOCK. Large-Flowered Pyramidal Ten Week. Bril-liant Rose. Very effective new variety of this popular class of Ten-Week Stocks. It produces long flower spikes with large, well-formed double flowers of an extremely brilliant rose color. 75 to 80 per cent of the plants will prove to be double-flowered. Pkt., 25 cts.
- SCABIOSA. Pompadour. A new variety that grows to a height of 3 feet and produces very large flowers of a globular form. The



New Pyramidal Rose Stock.

PRIMROSE. Blue Hardy Hybrid. The most prominent feature of this Primrose, and that which clearly distinguishes it from all others in cultivation, is its remarkaable color, which is developed into many shades of blue,

from pale lavender to deep violet. flowers are freely produced on single stalks, not in bunches, rising well above the foliage, and are superior in size, shape and duration to the best of the older sorts. They have received six awards of merit from the Royal Horticultural Society of England, and a spe-cial award in April, 1895. We recommend this as a sterling novelty to all

- who love spring flowers. Pkt., 50 cts. POPPY, Yellow Rose. A beautiful new variety of the dwarf double carnationflowered poppy. The color is pale yellow and rose; a very pleasing combination. Pkt. 10 cts.
- PETUNIA. Purple King. A valuable acquisition to the large-flowered class of petunias. When opening its flowers the color is of a velvety purplish violet,

See Special Offers on third page of cover.

large rounded petals are of a dark purple at the base, merging into a

pure white from the centre to the edge. Pkt., 25 cts.

quires similar treatment to Streptocarpus. Pkt., 25 cts.

breadth; on the surface dark green, underneath silvery white. Flower scape branched, flowers large, sulphur-yellow. Pkt., 20 cts.

dwarf in habit, profuse bloomers, and have an abundance of leaves. This strain is composed of the best and brightest colors,

elty, 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 $1\frac{1}{4}$ inches in diameter, and gracefully borne on stalks 2 to 3 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 re-

These are

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.

The varieties here described, together with those on pages 87-89, embrace everything in Sweet Peas, produced to date, that is distinct, beautiful and desirable. We were the first seedsmen in America to popularize these gems of beauty and fragrance and we still maintain our position with the largest stock of the best strains of the kinds that give satisfaction to

planters. The prices we quote speak for themselves. 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., Io 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., \$1.50; oz., 20 cts.; pkt., 10 cts.

OTHER INTRODUCTIONS OF 1897.

Aurora. Very large flowers, borne usually three on a stem. Both standard and wings are striped and flaked on a white ground with bright orange-salmon. Pkt., 15 cts.

Brilliant. Flowers of good size and substance. Color, bright crimson-scarlet. Pkt., 15 cts. Coquette. Rich primrose, tinted with apricot. Pkt., 25 cts. A chance seedling from Lemon Queen. The standard is light-pinkish-lavender. The wings, pure

Creole lavender. Pkt., 15 cts. Countess. A pure light lavender throughout. Pkt., 15 cts. Countess of Shrewsbury. Soft rose standard. White wings. Pkt., 25 cts. Golden Gate. Standard soft pinkish-mauve. Wings a lighter mauve and lavender. Pkt., 15 cts.

Lovely. Soft shell-pink. Grand form. Pkt., 25 cts. Mars. Intense scarlet. Magnificent form. Pkt., 25 cts.

Maid of Honor. Light blue on a white ground, shaded and edged. Pkt., 15 cts. Prima Donna. Light rose pink. Very beautiful. Pkt., 25 cts.

Red Riding Hood. This is an entirely new departure in form and its name is most appropriate. When fully developed the standard and wings are a pleasing rosy-pink, shading to blush white at the calyx; the keel, which is almost completely enveloped, being nearly pure white. It is early flowering, and in plentitude and continuity of bloom it excels all other sorts. It is very fragrant and produces its flowers on stems frequently eighteen inches long. Pkt., 10 cts.

DESIRABLE INTRODUCTIONS OF PREVIOUS YEARS.

Alice Eckford. Rich, Cream tinted cerise standards, white wings. Pkt., 10 cts.

Blanche Burpee. A pure white, of exquisite form and

immense size. Oz., 10 cts.; pkt., 5 cts. Blanche Ferry. Improved Extra Early strain. Two weeks earlier in flowering than the original Blanche Ferry. Oz., 10 cts.; pkt., 5 cts. Cupid. The general experience with this new dwarf

variety was somewhat disappointing last season, yet we would recommend our friends to give it another trial before condemning. It has merit although a little time may be necessary to develop the good points. The plants attain a height of six inches only although the pure white flowers are as large as those of the more vigorous growing sorts. Oz., 30 cts.; pkt., 10 cts.

Crown Jewel. Pale standard, tinted and veined with violet-rose, the wings creamy, slightly tinted with rose. Pkt., 10 cts.

Captivation. Rosy-purple self, finely expanded, Pkt., io cts.

Countess of Aberdeen. White margined with pale pink. Pkt., to cts.

Duke of York. The standard is bright, rosy pink, with a primrose tint. The wings are primrose, tinted white. Pkt., 5 cts.

Eliza Eckford. Standards a pretty hue of rose, the

back of the standards having each a flake of deep rose and tinted with the same. The wings delicately striped with rose. Pkt., 5 cts. Katherine Tracy. The color is soft, but brilliant pink. Oz., 10 cts.; pkt., 5 cts.





SUNFLOWER. Stella. This new annual Sunflower attains a height of 3 to 4 feet and differs from the miniature sunflower by its larger and better-formed flowers of the purest goldenyellow, with a black disc. The individual flowers, 3 inches across, are all borne on long stems and rise well above the small green foliage. Sown on a sunny spot in the open ground in May, flowers may be cut daily from July until the plants are killed by frost. Pkt., 10 cts. New Double-Flowered Annual, This plant in many respects

- resembles the well-known double-flowered perennial sunflower. It is of compact, pyramidal growth, attains a height of 6 feet and is entirely covered from the end of July until frost with beautiful double, golden-yellow flowers. Pkt., 10 cts.
- THISTLE. Onopordon Acanthium. A new, white-flowered The leaves and stalks are of a greyish-green color, variety. covered with a cobwebby texture. The plant attains a height of 7 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., 20 cts.
- ZINNIA 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 latter 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., 20 cts.

Little Dorrit. Carmine, tinted pink stand-

- ard, large white wings. Pkt.,10 cts. leteor. Standard very bright orange Meteor. salmon, wings delicate pink with slight
- veins of purple. Pkt. 10 cts. likado. Deep Orange cerise ground, striped white. Pkt. 15 cts. Mikado.
- Mrs Joseph Chamberlain. White Striped and flaked with bright rose.Pkt. 10 cts. Princess May. The standard and wings
- throughout are pale heliotrope. Pkt., 10 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. For other varieties of Sweet Peas see pages 87-89.



Sunflower, Stella.

BULBS AND PLANTS.



Free flowering plants of easy cultivation. The ACHIMENES bulbs should be potted early in a mixture of loam and leaf mold. Keep warm and water carefully. Assorted colors, 5 cts. each ; 50 cts. doz.

- AGAPANTHUS. African Lily. These are fine for tubs, pots, vases, etc. The flowers are borne in magnificent trusses that show to advantage against the glossy-green foliage. Umbellatus, Lily of the Nile. Blue, 50 cts. each.
 - Umbellatus, Albus. White, 50 cts. each.
- AMARYLLIS. Lovely lily-like plants that produce flowers in almost every shade of color, ranging from pure white to deep crimson.
 - Atamasco. Pink and white. Showy for borders. 15 cts. each; \$1.50 per doz.
 - Belladonna Major. Rosy pink, fragrant, 25 cts. each. Crispa. Deep pink. 25 cts. each.

 - 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, the flowers are of a deep velvety crimson. 15 cts. each ; \$1.75 per doz.
 - Johnsonii. Large crimson and white flowers. 50 cts. each; \$5.00 per doz.

ANEMONF HIRLWIND"

AMARYLLIS -

- 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.
- Vittata. Red and white grounds, beautifully peaked with many tints. 60 cts. each. APIOS TUBEROSA. A pretty, hardy, native
- climber. Flowers resemble the well-known Wistaria; very fragrant. 20 cts. each; \$2 c0 per doz. ANEMONES. Wind-Flower. The following sorts
 - are perfectly hardy and well worthy a place in every garden.
 - A. Japonica. 2 ft., 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. A. Japonica Alba. 2 ft., 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. A. Japonica. Whirlwind. This plant is of more
 - vigorous growth than either of the above, and has handsomer, broader and thicker foliage. The distinct, pure-white, semi-double flowers appear in August and continue until frost. Each flower is on a stiff clean stem, admirable for cutting purposes. 25 cts. each; \$2.50 per doz.

Tuberous Rooted Begonias

CALADIUM ESCULENTUM. Beautiful, ornamental foliage plants. The leaves are of immense size, fight grow, but of five veins. Will grow in any good garden soil, to a height of five to size to the size to t veins. Will grow in any good garden soil, to a height of five feet. Dry bulbs, according to size, 10, 15 and 20 cts. éach; \$1.00 to \$2.00 per doz. Bulbs started in pots, 20 and 25 cts. each; \$2.00 to \$3.00 per doz.

CALLA LILIES. White. 25 cts. each; \$2.50 per doz. Little Gem. 25 cts. each; \$2.50 per doz.

CINNAMON VINE. A hardy climber with shining green foliage and fragrant white flowers. 6 cts. each; 50 cts. per doz.

CRINUM. Amaryllis-like bulbous plants, suitable for pct or open ground culture.

Capense. Bright Rose. 25 cts. each.

Kirkii. Large white, purple-striped flowers borne on dark purplecolored stems 2 feet high; 40 cts. each. Ornatum. Delicate blush with a pink stripe through the centre.

Very fragrant. 35 cts. each.

See Special Offers on third page of cover.

COF VRICHTED 1893 B ABLANC BEGONIA. Tuberous Rooted. These are desirable plants for bedding as well as pot culture. The flowers are not destroyed by

- rain storms but seem to shine more brilliantly after every shower. The colors are varied and beautiful. Our bulbs are from the same source as our seed and are unsurpassed. Single flowered sorts, red, crimson, scarlet, rose, pink, white, yellow, gold and bronze, striped and fiaked. 10 cts. each.; \$1.00 per doz ; \$7.00 per 100. ingle Flowered. Mixed colors, 6 cts.
- Single Flowered. each; 50 cts. per doz.; \$3.50 per 100. 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.



Cinnamon Vine.



Entrance at the "Big Clock," 51 and 52 North Market Street.

Also Entrances at 46 Merchants Row and 21 ½ North Street, BOSTON, MASS.



The success, profit, and satisfaction that have accrued to our customers under the offer to duplicate all first prizes secured with the product of Breck's Seeds and Bulbs, was a subject of almost daily correspondence and congratulation during the summer and fall of 1896.

The hundreds of letters of thanks and particulars of achievements with the products of Breck's Seeds against all others, received from all over the United States, have induced us to renew the offer this year. (There are no conditions except those mentioned on opposite page,) and knowing the quality of the seeds we offer, and results obtainable by planting them, we already anticipate with pleasure the demands that will be made on us when the exhibition season of 1897 begins.

In 1895 the highest amount paid by us under this offer, to any one party was \$90.50, to Mr. West, of Fayetteville, Wis. Last year Mr. Kinney, of Worcester, headed the list with the grand total of \$142.50, being an equal sum to that awarded him as first prizes at the exhibitions of the Bay State Society, the Worcester County Horticultural Society, and the Massachusetts Horticultural Society. Mr. Kinney's prizes included the premium offered by the last named Society for the best collection of vegetables. Messrs. Warren Heustis & Son, the well-known market gardeners of Belmont,

Mass., were as usual well placed and gained of Breck's Seeds. They were only second best collection of vegetables, so that the first, but both prizes offered by the

As a result of Messrs. John Grape & exhibiting, we had opportunity to duplicate product of Breck's Seeds at the great include the best collection of vegetables. photograph of their exhibit, and informed ever bought; they also assured us of their from other parties in their neighborhood of our seeds.

Mr.F. A. Wolfe, Salem, Oregon, who, Board of Agriculture, the first prize of grown in the State, not only again but also first prizes for the best collection best collection of vegetables for the market garden, in addition to eleven other firsts with the product of

Breck's Seeds. The sum we duplicated was \$65.00.

At the New York State Fair our seeds secured like enviable positions to those who planted them ; Mr. E. W. Eno, Hannibal, N. Y., was awarded fourteen first prizes, including the premiums offered for collections of Asters and Ten Week Stocks.

MR. DANA.

Mr. C. H. Dana, of White River Junction, Vt., demonstrated in that State the excellence of Breck's Seeds. He raised the best general collection of vegetables, for which he was paid the Vermont State Fair prize of \$12.00, and an equal sum by us. Nine other first prizes, amounting to \$25.00, were also gained at the same exhibition by Mr. Dana.

Worcester County, Mass., growers made many demands on us to duplicate first prizes awarded by their Horticultural Society, but a single example will suffice, namely, that of Mr. C. L. Hartshorn, who gained \$34.50 in sixteen classes. This sum we doubled.

The portraits here reproduced of a few of these enterprising and skilful growers will doubtless be recognized by many of our friends. Lack of space prevents our entering further into detail on this subject. The particulars given of the success attending growers of Breck's seeds at the largest and most keenly competed exhibitions of the country, is a sufficient evidence as to the quality of our seeds.

We hope the renewal of our offer to "Double It" will result in an increased interest in Horticultural and Agricultural Societies, larger and more profitable crops to cultivators, and a just appreciation of the excellence of



BRECK'S PEDIGREE SEEDS.

MR. GRAPE.



some twenty first prizes with the product to Mr. Kinney in the competition for the Breck's Seeds secured in this class not only Massachusetts Horticultural Society. Co., market gardeners, Waukesha, Wis.,

sixteen first prizes awarded to them on the Wisconsin State Fair; these awards again Messrs. Grape & Co., kindly sent us a us that ours were the best seeds they had own orders in future, and a great many who are satisfied as to the superior quality

in 1895, was awarded by the Oregon State \$20 00 for the best collection of vegetables captured that much competed for premium, of vegetables for the family garden, and

LARGE FLOWERING DWARF FRENCH CANNAS.



The appreciation of the improvements in Cannas shown by the gardening public has resulted in increased effort being made to still further enhance their value as ornamental garden 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, 5 feet; flower, crimson-scarlet; foliage. green.

Admiral Courbet. Height, 4 feet; flowers, yellow, speckled with orange-scarlet; foliage, green.

AUSTRIA. Height, 4 feet; flowers, pure yellow, very large and exceedingly beautiful; foliage, musa-like in color and form. Ea. \$1.co.

Charles Henderson. Height, 3½ feet; flowers, deep crimson; foliage, green; 25 cts. each; \$2.50 per doz. Chicago. Height, 4 feet; flowers, vermillion-scarlet, shaded orange;

foliage, deep green. 50 cts. each; \$5.00 per doz. Columbia. Height, 5 feet; flowers, bright crimson with deep orange

shading; foliage, light green. 50 cts. each; \$5.00 per doz. Eldorado. Height, 3½ feet; flowers, bright yellow, speckled red;

foliage, deep green; 35 cts. each; \$3.50 per doz. Egandale. Height, 4 feet; flowers, bright red; foliage, purple. 25

cts. each ; \$2.50 per doz.

Florance Vaughan. Height, $3\frac{1}{2}$ feet; flowers, golden yellow, spotted with bright red; foliage, deep green. 25 cts. each; \$2.50 per doz F. Morel. Height, $3\frac{1}{2}$ feet; flowers, bright scarlet; foliage, dark green.

F. R. Pierson. Height, 3¹/₂ feet; flowers, bright scarlet; foliage, green. 50 cts. each; \$5.00 per doz.

Geoffry St. Hillaire, Height, 5 feet; flowers, glowing orange; foliage, chocolate.

Gustav Sennholz. Height, $3\frac{1}{2}$ 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. \$1.25 each.

J. D. Cabos. Height, 4 feet; flowers, apricot with deeper shading; foliage, deep green. 25 cts. each; \$2.50 per doz.

Jules Chretien. Height, 4 f.et; flowers, bright red, very large; foliage, deep green. Miss S. Hill. Height, 3½ feet; flowers, amaranth carmine; foliage, deep green.

Madame Crozy. Height, 3½ feet; flowers, crimson-scarlet, bordered with yellow; foliage, deep green.

Mlle. de Cruillon. 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. Queen Charlotte. Height, 4 feet; flowers, blood red, broadly banded with bright canary yellow; foliage, bluishgreen.

Souv d'Antoine Crozy. Height, 3 feet; flowers, intense scarlet-crimson with a broad, rich golden-yellow edge; foliage, deep green. 50 cts. each; \$500 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 doz., except as noted.

Cannas are not subject to either of our Special Offers.

CYCLAMEN. Suitable for pot culture only. Plant the bulbs in a light, rich soil, and water sparingly till started. Persicum Giganteum. Mixed colors, 25 cts. each; \$2.50 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 spot 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 interesting. In winter they require scarcely any water. We send by mail 10 fine plants of

blooming size, each one distinct and named, for \$1.00, or 5 for 50 cts.

POMPON AND HARDY CHRYSANTHE-MUMS. The popularity of the "Queen of Autumn," as grown by florists, has caused attention to be given to the smaller flowered, but none the less beautiful, hardy sorts of this family. We are glad to be in a position to offer the following eighteen varieties for garden cultivation. They include a much greater diversity of color and form than has hitherto been obtainable in any collection, and we are sure they will delight all

who plant them. While the j are all hardy, it is always well to give them a protection with leaves or litter dur-

- ing winter. Each, 10 cts.; per doz., \$1.00. Viscount de Vere, lilac-pink; Grunnewald, pink; La Vogue, yellow; Souvenir de Jersey, yellow; Mlle. Martha, white; Blushing Bride, white,
- shaded pink; Roi des Precoses, red, shaded bronze; Emily Roe-white; Snowdrop, white; Gen. Canrobert, yellow; Bronze Melane, white; Mme. des Granges, white; Julius Lagrave, Rose Trevenna, pink; Bob, brown and white; Model of Per-La Count de Franchaise de Cannel, bronze.
- CHRYSANTHEMUM. We offer these from one of the largest the country. If what you want is not included in the sorts vour list, we can furnish every desirable variety.
 - John Shrimpton, deep red; Pink Ivory, pink; S. T. Maud Dean, dark pink; Erminilda shell pink; Minnie white; Yellow Qieen, early, bright yellow; Major

white; Yellow Qieen, early, bright yellow; Major ary yellow; Gold Lode, dark yellow, early; M. white; L. Canning, white; President Hyde, yellow; light pink; Cullingfordi, dark red; Col. W. B. Smith, yellow; E. G. Hill, yellow; Harry May, yellow; Ivory, white; J. H. White, white; Lincoln, yellow; Mrs. Jerome Jones, white; Mutual Friend, white; Sunny-side, pink; Yellow Ball, yellow. Ready for delivery after the idlic of April 15 cfs. each: \$1.50 per doz.





bottom, anemone Bride, bronze; Sœur dark red, late keeper; fection, lilac; Mme.

and best collections in here named, send us

> Murdock, pink; Wanamaker. Bonnaffon, can-

- 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 cts. each; \$2.50 per doz.
 - Mound Pinks. These old favorites, if given enough room, form a pretty mound of bluish-green foliage and produce freely beautiful, blush-pink, fragrant flowers. 20 cts. each; \$2.00 per doz.

Nicholson. Soft rose, very fragrant. 20 cts. each; \$2.00 per doz. Ada Byron. Rosy-pink, very fine. 20 cts. each; \$2.00 per doz. Margaret. 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 lovery climber are very large, freely produced, pure white in color and very fragrant. They open in the evening and are won-derfully 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
- marvellously beautiful and fragrant climber than by the following,

Carnations. 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 marvellously 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. Of course it is an added recommendation to it that its flowers come in late September, when shrubs and climbers in bloom are rare. It is only one of about a million beautiful things, more or less, in nature and art, that we owe the mother-land of gentleness and beauty, Japan." Plants, 25 cts. to \$1.00 each; \$3.00 to \$10.00 per doz.

First Prize collection of cut flowers exhibited at the Inter-State Fair, Trenton, N. J., were grown by M. M. Nutt, Hamilton Square, N. J., from Breck's Seeds.



CHRYSANTHEMUM, HARDY, Golden Fleece, A small vellowflowered variety for garden culture. 15 cts. each; \$1.50 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. These are really more desirable and popular than the foregoing. Named sorts in a great variety of colors. 15 cts. each; \$1.50 per doz. Single Flowered. From a grand collection. 15 cts. each; \$1.50 per doz.

Cactus. Large double and single flowered, 20 cts. each ; \$2.00 per doz.

- HARDY DAHLIA. 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 4 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. DODECATHEON MEADIA. A hardy plant, of rare beauty, producing large, cyclamen-like fragrant flowers.
- Bulbs, 10 cts. each ; \$1.00 per doz. 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

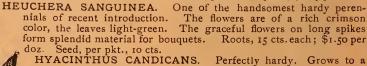
planting. Fine mixed varieties, doz., 25 cts.; 100, Named sorts, \$1.75. mixed, doz., 30 cts.; 100, \$2.00. Scarlet shades in mixture, doz., 20 cts.; 100,

\$1.50. Crimson shades in mixture, doz., 20 cts.; 100, \$1.50. Pink shades in mixture, doz., 35 cts.; 100, 320 cts.; 100, 3100 fmixture, doz., 40 cts.; 100, \$3.00 Vellow shades in mixture, doz., 40 cts.; 100, \$3.00 Vellow shades in mixture, doz., 40 cts.; 100, \$3.00 Striped and variegated, doz., 30 cts.; 100, \$2.00 FrenchHybrids, doz. 50 cts.; 100, \$3.50. Lemoine's Hybrids, collections of 10 named varieties, \$2.00.

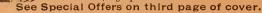
- Gandavensis. White Lady. A new variety from Germany that is said to be superior to any other white. The flowers are large, of finest substance and of the purest white imaginable, the lower petals are slightly tinged with pale yellow; this pale yellow is so delicate and so clear that it does not impair the white of the flower in the least, on the contrary it enhances upon the white. The buds are light yellow before opening. The plants are of a remarkably strong growth and will generally produce several flower-spikes. Height, 21/2 to 3 feet when in full bloom. Strong bulbs, \$2.00 each. Snow White. Nearly the entire spike of this variety is a perfect
- paper white with a slight cream shade on lower end of petals. Each,

Iris Germanica

15 cts.; per doz., \$1.50. GLOXINIA BULBS. Our stock of this exquisite plant 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.



- Perfectly hardy. Grows to a height of three feet and bears an abundance of pure-white, bellshaped flowers. Each, 10 cts.; per doz., 75 cts
- IRIS KAEMPFERI. When these are in bloom nothing in the garden is grander. The name "Poor Man's Orchids" has been sugge ted 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.
 - IRIS. GERMANICA. The German Iris bloom earlier than the Kaempferi, they embrace many charming combinations of colors, and are very fragrant. Choice named varieties, \$1.50 per doz. Fine mixture, \$1.00 per doz.
 - IPOMÆA NOCTIFLORA. Moonflower or Evening Glory. These rapid climbers produce large, white, fragrant flowers that open in the evening, or earlier on cloudy days. They bloom from June until frost. 15 cts. each; \$1.50 per doz.





LILIES. Those who desire flowering plants that will, after planting, practically take care of themselves, find in this beautiful family almost everything desired. The Japanese sorts are in large demand, and may be styled the cream of the list.



Lillium Wallachanium Superbum.

Lillium Wallachianum Superbum.

"The variety Superbum of the Indian Lilv is much superior to the type both in vigor of constitution and in the size and beauty of its flowers."—Garden and Forest. Aug. 27, 1890.

This is beyond question the most beautiful of all the Trumpet Lilies, the flowers being of purest white, the tube being about 10 inches long and shaded a most lovely primrose yellow at the base.

Strong flowering bulbs, price, each, 50 cts.; per doz., \$4.00

- Lilium Auratum. Golden Banded Lilv of Japan. Immense white flowers, each petal marked with a wide gold band and spotted with maroon. Each, 20 cts.; per doz. \$2.00. Lilium Lancifolium Rubrum. White with rich
- crimson spots. Each, 15 cts.; per doz., \$1.50. 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 BIFLORA. Beautiful white waxy flowers with pale lemon anthers. Deliciously fragrant. Plant outdoors in May and take up bulbs in Fall Each, 10 cts ; per doz., 75 cts.; like Gladioli. per hundred, \$5.00.
- MADEIRA VINE. A beautiful rapid-growing climber, bearing in profusion very fragrant white Each 5 cts.; per doz., 50 cts. flowers.
- MONTBRETIA. Crocosmiaeflora. Very large flowers of fine shape. Base of flowers is bright orange, sprinkled

with purple spots, arranged like Tigridia. Each, 10cts.; per doz., 75cts. 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 last year. It has proved perfectly hardy, and on account of its rapid growth, quantity and quality of flowers and fragrance, it is destined to become the leader among climbing sorts. Plants, each, according to size, 25 and 50 cts.

Hybrid Rugosa. Madame G. Bruant. Double white. A cross between Rugosa and Tea. Very fragrant, large white, semi-double flowers, shaped like Niphetos. 50 cts. each ; \$5.00 per doz.

Madame Chas. Worth. Similar to preceding except color, which is reddish carmine. 50 cts. each; \$5.00 per doz.

New Afghan Yellow. A new and beautiful yellow rose from India.



The plant is of bushy growth and very productive. 50 cts. each.

- SMILAX. A beautiful climber for greenhouse or window culture. Plants from 21/2 inch pots. 15 cts. each ; \$1.00 per doz.
- TIGRIDIA. (Shell Flower).



Tigridia.

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 doz. 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.; \$2.00 per 100.

FOLIAGE PLANTS FOR THE HOUSE.

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. Sometimes called the "Curly Palm," recognized as one



of the best for all purposes, being able to withstand more ill-usage, perhaps, than

of the best for all purposes, being able to withstand more in-usage, pernaps, 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 cts. 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 appearance. Strong plants, 50 cts. to \$2.00 each.

AQUATIC PLANTS.

These are now indispensable in all gardens as well as in our natural ponds and swamps. They are as easy to grow as is our native pond lilies. During the past year the plants and flowers have been seen in rich abundance and they have been the most attractive features of our exhibitions. No plants are grown with less care or give such satisfaction for the amount expended. They flower profusely from early spring until cut off by frost. The hardy varieties may be planted as soon as vegetation commences in the spring. If not convenient to grow

them in a pond or lily tank (which is preferable), they may be grown in tubs, several varieties being well adapted to this mode of culture. 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 warm weather sets in, or from the 1st to the 1oth of June. Nelumbiums, though hardy when established, should not be planted as early as the hardy nymphæas; the latter end of May or first week in June is the best time to plant in our northern states.

HARDY VARIETIES.

- NELUMBIUM SPECIOSUM. (Egyptian Lotus.) The well-known and far-famed species. Its superb flowers and magnificent foliage produce a splendid sub-tropical effect. 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. and \$1.50 each.
- NELUMBIUM LUTEUM. (American Lotus.) This grand Lotus is indigenous in several sections of the United States, but is nevertheless little known generally. It thrives under the same conditions as N. Speciosum, from which it differs only in the color of its flowers, which are of a rich, sulphur yellow tint. 75 cts. and \$1.50 each; \$7.50 per dozen.
- NELUMBIUM KERMESINUM. Another distinct and charming variety, bearing flowers resembling the Hermosa Rose in color. It received the award of a first-class certificate of merit from the Massachusetts Horticultural Society. \$2.00.
- NYMPHÆA ALBA CANDIDISSÍMA. 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; a superb variety; one of the best in cultivation. \$1.00 each ; \$10.00 per dozen. NYMPHÆA ODORATA. The well-known, fragrant pond lily. Its
- lovely, pure white flowers, so common in some locations, is worthy of a place among the choicest varieties where cultivated. All Nymphæas of this type are useful for naturalization. 20 cts. each; \$2 00 per dozen.
- NYMPHÆA ODORATA GIGANTEA. This is a superb variety and should be in every collection, similar in all respects to N. Odorata, but the flower is very large and full. A Southern variety

Nymphæa Odorata.

- of the N. Odorata type. 20 cts. each; \$2.00 per dozen. NYMPHÆA 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; a most desirable variety. 50 cts. each.
- NYMPHÆA ODORATA SULPHUREA. One of the very best new water lilies, with large, yellow, fragrant flowers, standing a few inches out of the water. It is very free blooming and has the fragrance of N. Odorata. The leaves are deep green, beautifully mottled with reddish purple or brown spots; a great acquisition. 50 cts. each.

NYMPHÆA MARLIACEA CHROMATELLA. A charming variety. The general habit of the plant is similar to Nymphæa Candidissima, and it succeeds admirably under the same conditions. The leaves are mottled with brown when in a young state, and its large fragrant flowers, which are a beautiful clear yellow with bright, orange stamens, are produced from early spring until destroyed by frost. A great acquisition. 50 cts. each.

TENDER VARIETIES.

- NYMPHÆA CŒRULEA. (Stellata.) One of the choicest of all Nymphæas. The flowers are a clear light blue, very delicately scented; produced in abundance through the season, until frost; six to eight inches across. Native of Egypt and other parts of Africa. Also known as the Blue Lotus. \$1.00 each. NYMPHÆA DENTATA. The largest and best white, night-blooming variety; flowers of the largest size; long,
- NYMPHÆA DENTATA. The largest and best white, night-blooming variety; flowers of the largest size; long, pointed buds, on strong stalks, opening horizontally; leaves deep green, with serrated edges. Native of Sierra Leone. 50 cts. each.
- NYMPHÆA DEVONIENSIS. This is one of the very choicest Water Lilies in cultivation, and indispensable in a moderate collection. The flowers are a brilliant rosy red, a most pleasing color by artificial light, produced on stout stalks standing above the water, and are from 10 inches to 12 inches across. The leaves are deep green with reddish shade. 50 cts. each.



- NYMPHÆA 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.
- purposes. 50 cts. each. NYMPHÆA ZANZIBARENSIS ROSEA. Similar in every respect to the preceding, save in color, which is a beautiful deep rose, under surface of leaves also red; should be in every collection; very choice. 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 2 inches in diameter. It should be grown in about 3 inches of water, so that the ends of the roots can enter the soil. 15 cts. each, \$1.50 per doz.
- LYMNANTHEMUM INDICUM. (Water Snowflake.) A very pretty floating species, with light green, roundish leaves and pure white flowers most beautifully fringed. 25 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 aquarium. 15 cts. each, \$1.50 per doz.

rium. 15 cts. each, \$1.50 per doz. MYRIOPHYLLUM PROSERPINACOIDES. (Parrot's Feather.) An aquatic hanging plant is a novelty

indeed, and we have it to perfection in this dainty little 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 doz.

- 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 5 to 10 feet high; should be grown in shallow water. 10 cts. each; 75 cts. per doz.

JOSEPH BRECK & SONS (Corporation) PUBLICATIONS.

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

- Annual Catalogue and Gardeners' Guide, published in January.
- Holland Bulbs and Plants, published in September. Market Gardeners' Catalogue, published in February.
- The Lawn, The Garden. (Third Edition.) New Method Sweet Pea Culture.

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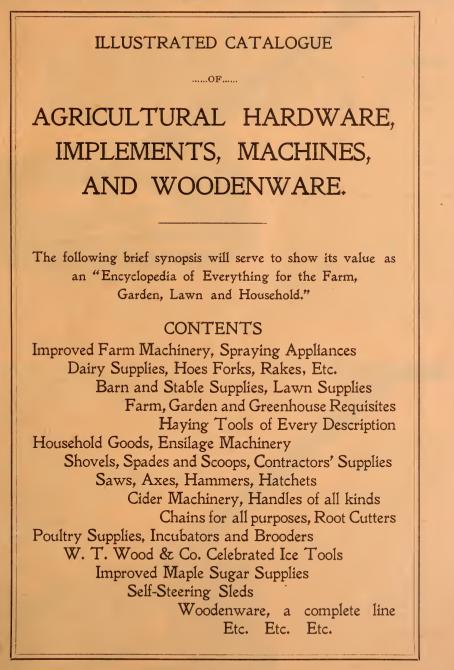
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ANNOUNCEMENT.

As stated in our CARD (see inside page of first cover) we desire to call your especial attention to our



This catalogue contains about three hundred large pages $(8\frac{1}{4}x11\frac{1}{4})$; nearly one thousand illustrations, and is in fact the result of our experience covering a period of over 70 years. The book is now in the hands of the printer and we hope to be able to send it to customers who apply for it, about March 1, 1897.

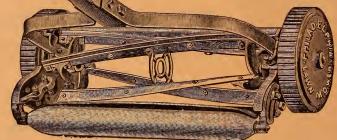
Trecker

JOSEPH BRECK & SONS (CORPORATION).

Genuine Philadelphia Lawn Mowers FOR 1897

HAND MACHINES.

Recognizing the fact that we are the pioneers in the retail lawn mower business of the United States, the Philadelphia Lawn Mower Co., of Philadelphia, Penn., have given us the exclusive sales in eastern New England of their latest and best inventions, namely, the new mowers desig-nated as styles T and K, (as shown in this circular.



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 improve ments add consid rably to the cost, the price is no higher than that of other machines. Every Style T Mower will be accompanied with our guarantee, covering a period of five years.

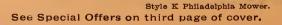
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			.B.& S.
		Mfrs. N	let Cash
Width	Weight	Price	Price
14 in.	45 lbs.	\$20.00	\$8.00
16 '·	48 ''	22 00	9.00
18 *	50 "	$24\ 00$	10.00
20	54 "	26.00	11.00

In order to prevent deception by unscrupulous dealers, we have had the wheels of the Styles T and K Mowers cast with raised letters, as follows: On one wheel "Joseph Breck & Sons, Corp., Boston, Mass." on the other, "Philadelphia Lawn MowerCo." No others genuine.

The Style K Mower, with its 10-inch wheels and 5-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. Taking the foregoing into consideration, the prices are very reasonable.

> REMEMBER ... Each machine is fully guaranteed



PRICE LIST. TP &S

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		Mfrs.	Net Cash
Width	Weight	Price	Price
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16 ''	34 ''	19 00	7.50
18 "	36 "	21.00	8.50
20 4	38 ''	23.00	9.50
337.	· · · ·	r ,1	1 4

We again offer these machines, knowing from last season's experience with them that they are, without question, the best in the market. Each machine is fully warranted against defects and to work as repre-sented. This guarantee is a safeguard to the purchaser, and of such a nature, that we would not be warranted in offering same, were machines not perfect in every respect.

The style T machines have wheels 7 inches in diameter. The wiper is made



possible recommendation for them. For 1896 new sizes have been added, and on grounds too large for hand machines it is now an easy matter to select a size adapted to the requirements, at a teasonable price.

Before purchasing a machine of this class, we invite correspondence and feel confident that our experience in this branch of the Lawn Mower business will materially aid you in making your selections.

Circulars mailed on application.

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					Mowers, 115 lbs	5	•	•	•	•	•	\$50.00	\$35.00
30-in.	6 G -	66		"	" 150 "							75.00	52.50
-		Esp	ecially	adapte	ed to lawns when	re th	ere is	mu	ich s	nrubh	bery	or trees.	
30-in. I	Horse	Lawn	Mower	, with	draft rod, 315 lb	os						\$100.00	65 00
30-in.	"	66	¢ 6	6.6	seat and shafts,	350	lbs.		•			120 00	80 00
35-in.	66	× 6	66	66	draft rod,	360					•	120.00	80.00
35-in.	"	6.6	66	66	seat and shafts,	400	66					140.00	95.00
00					commended for								

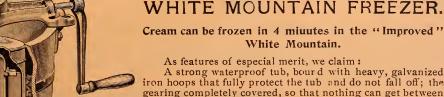
For large parks and public grounds.

The 30 and 35-inch machines are made with either open or closed cylinders, all others with open cylinders only. With Horse Mowers a side draft attachment is provided so that the horse may walk on ur cut grass. No charge for same is made if ordered with the machine.

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.

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A strong waterproof tub, bourd with heavy, galvanized iron hoops that fully protect the tub and do not fall off; the gearing completely covered, so that nothing can get between the cogs. Cans full size and made of the very best quality of charcoal tin plate; beaters of malleable iron and tinned; all castings attached to the tub nicely galvanized to prevent rusting. It is the only Freezer in the world having the *celebrated duplex dasher*, with double self adjusting wood scraping bar, by the use of which cream can be frozen in less than one-half the time, yet finer and smoother than can possibly be produced in any other Freezer now in use. Positively the best Freezer in the world.

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rs Price	2 qt. 3.75	3 qt. 4.50	4 qt. 5.50	6 qt. 7.00	8 qt. 9.00	10 qt. 12.00	12 qt. 14.00	15 qt. 17 00	20 qt. 23.00	25 qt. 28.00
	1.74	2.14	2.64	3.24	4.39	5.89	7.00	8 50	11.50	14.00
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Superior ¾-inch, 3-ply,	suitable	for	PRICE LIST	Rubbe	r Ho		ings)	•	м •	anufacturers' Prices \$0.30	J. Breck & Sons' Net Cash Prices \$0.18
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Extra, 1/2-inch, 3-ply,	66	66	ordinary	66		"	•	•	•	.25	.10
			Blue	e Line C	otton	Hose.					
Cotton, 3/4-inch, suitabl	e for all	pre	ssures, per fo	ot						.30	.11

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Fig. 700, as per illustrations, is a Double-Acting Portable Force Pump. It is made of brass, and therefore impervious to the action of acids and liquids, and will not rust nor corrode. Pump is placed directly in water or other liquid, insuring a perfect suction. It is furnished complete with malleable foot-rest and suitable nozzles for a solid stream and large spray. Pump may be used for washing windows, wagons, in conservatories, gardens, etc., and for general spraying purposes.

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Fig. 700. With 3 ft. ½ in. discharge hose, straight stream and spray nozzle . . . \$4.50



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Fairy, 3/4-inch. A combination spray and stream nozzle. Net price, 65cts.; by mail, 75 cts.

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Boston, ¾-inch. Similar to the Gem, producing the same effects. Net price, 65 cts.; by mail, 75 cts. The "Boss," ¾-inch. The best nozzle for flower beds; throws a flat spray or straight stream. Net price, 65 cts.; by mail, 75 cts.





maturing of flowers. The skilled gardener who has every appliance necessary, often fails in his efforts; while the little girl who has no knowledge of the art, but loves flowers, will frequently surprise not only herself but the older folks, who are not so much interested, with the results obtained by her labor and love. "The Norwegians have a pretty and significant word, 'Opelske,' which they use in speaking of the care of flowers. It means literally 'loving up' or 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."

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 des	signates	Annuals Lasting but one year.
в	66	Biennials – Lasting two years.
Р	6 C	Perennials Lasting three or more years.
t	4.4	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	66	Half Hardy Annuals - Seed should be sown about middle or last of May.
tA	6.6	Tender Annuals Seed must be started in artificial heat, and transplanted to open ground about June 1st.
hB or	hP des	ignates Hardy Biennials or Perennials - Plants stand the coldest winter without protection.
hhB o	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 Du	r. 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.

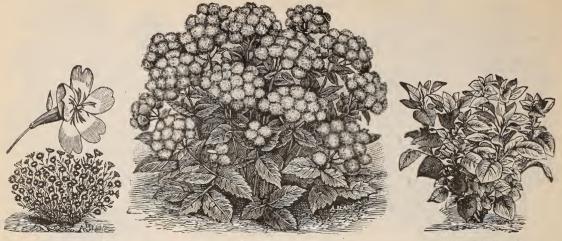


NAME.		DE	ESCR	IPTI	ON.								Hard. and Dur.		Price per Oz.	
ABOBRA. See Climbers.															0	
ABRONIA. Charming tra	iler, with bea	utiful	swe	et-sce	nted,	verb	ena-	like f	lowe	rs.				1		
Arenaria, lemon yel	low, white st	riped	•	•	•	٠	•	•		•	•	•	hhA	3/4 3/4 3/4	1.50	
Umbellata, rosy-lila	с	•	•	•	•	•	•	•	•	•	•	•	66 66	3/4	.50	
Villosa, deep lilac-pr	irple .	•	•	·	•	•	•	•	٠	•	•	•		3/4	.50	.05
ABUTILON. See Seeds for																
ABYSSINIAN GRASS. ACANTHUS. The leaves								_						1		
													hP	-		
Mollis. Flowers wh	flama mlama	• 	• h1	•	•		•	·	•		٠	•	nP "	3	.50	
ACHILLEA PTARMICA,	nore pieno	• Г Ге	se pr	00111	ng, a	nu ex	cerre	ent 10	r cut	ting		•		1		.10
ACHIMENES. See Seeds J ACONITUM. (Monkshood	Derections	e.	odo	ntod	to ah	. d.u. a	:	inna								
Napellus, blue, tipp	1). FOPULAL	piants	aua	preu	ių sn	auy s	ituat	.ions.					66	2	1 50	
Pyrenaicum, yellow					:	•	•	•	•	•	•	•	66	2	1.50	.0
					•	•	·		•	•	•	•	66	2	1.00	
Mixed ACROCLINIUM. See Eve	· · ·	•	•	•	•	•	•	•	•	•	•	•		2	1.00	.01
ADLUMIA. (Alleghany	Tine Mounta	in Fri	n ce)	Se	e Cli	mhore										
ADONIS. Choice border	lonts remain	ing a	long	time	- in f	lower	•									
Autumnalis, crimso													hA	I	60	.01
Æstivalis, scarlet	···· •	•	•	•	•	•	•	•	•	•	•	•	66	I		.0
Vernalis, yellow								•	•	•	•	•	h P	I	.40	
AFRICAN ROSE. See H	· · · ·	•	•	•	•	•	•	•	•	•	•	•		1.	.00	.05
AGATHEA. (Blue Margu	erite) Smal	ll dais	v-lil	e bli	ie flo	wers							tP	2		.01
AGERATUM. Valuable	for beds or h	order	s: i	t blo	oms	the	who	le su	mme	er: o	hoo	for		-		.0
winter blooming																
Ada Bowman, beau	tiful pale blu	e. dwa	arf										hhP	3/	1.00	.0
Little Dorrit, blue		•											6.6	34	1.00 1.00	
Little Dorrit, blue —White													6.6	14	1.00	.0
Mexicanum, lavend	er blue												66	11/2	. 50	.01
-Album, white													66	11/2	. 50	.01
-Grandiflorum Ro	seum, rose											.	66	11/2	.75	
-Dwarf Blue											,		66	3/4	.60	.01
-Dwarf White													66	3/4 3/4	.60	.0
—Dwarf White Nanum Luteum, ye	ellow .												66	1	I.00	
Tom Thumb Rose												.	66	1	1.00	
AGROSTEMMA. Free-fl Cœli Rosea (Rose of	owering and	attrac	tive.													
Cœli Rosea (Rose of	f Heaven), ro	se											hA	1.	.30	.0
-Alba, white .													66	I		.01
-Alba, white . Coronaria Alba, where .	nite											.	hP†	11/2	.50	.01
-Rose Campion, r	ose												66	2	.50	.0
Flos Jovis (love's F	lower), brigh	t rose											hΡ	2	.60	.0
AGROSTIS. See Orname	ntal Grasses.													1		
ALLIUM. A showy class	of bulbous-ro	oted I	plant	s.												
Blue					۰			•					66	1 1/2		.10
Neapolitanum, pur	e white flower	rs bori	ne in	an u	mbel							•	tP	2		.10
	See Spe	cial	Off	ers	on t	hird	pa	ge o	f Co	over.						

				60
NAME. DESCRIPTION.	HarJ, and Dur,	H'g't Feet.		Price per Pkt-
ALONSOA. Very desirable bedding plant; will flower all summer. Sow in slight he	at			
and plant out about middle of May.				
Albiflora, white	. hA	I 1/2	.60	
Grandiflora, scarlet	. hhA	2 I 1/2	.60	.05
Myrtifolia, scarlet		I 1/2	.60	.05
Warscewiczi, orange scarlet, large	. 66	I 1/2		.05
ALTHÆA ROSEA. See Hollyhock. ALOYSIA CITRIODORA. (Lemon Scented Verbena). See Seeds for Greenhouse. ALSTRŒMERIA. Beautiful tender perennial, with flowers of great brilliancy. They do				
well in any soil and are invaluable for cutting.				
Finest Hybrids, mixed	. tP	3	3.00	
Pulchella, yellow and red	• • • •	3	1.50	.10
bloom freely indoors during the winter: the annual variety blooms all summer.				
Maritimum (Sweet Alyssum), fragrant, white	. hA	1 1/2	.30	.05
Benthami Compacta, compact-growing, white	• • • • • • • • • • • • • • • • • • • •		.50	
Saxatile Compactum (Gold Dust), deep, golden-yellow	h P	1/3 I/	.75	
Wierzbecki, yellow	· · · · · · · · · · · · · · · · · · ·	3/1	-50	
AMARANTHUS. Ornamental foliage, free-flowering plants, exceedingly valuable for be	d-	/4	15	
ding purposes. Sow early, and transplant, or sow outdoors in May.	111.4			
Bicolor Ruber Caudatus (Love lies Bleeding), red, drooping panicles of flowers; handsome	. hhA	3		.05 .05
Cruentus (Prince's Feather), crimson, very ornamental		3		.05
Henderi, varied colors, very brilliant, one of the best		3		.05
Melancholicus Ruber, dwarf, compact habit, blood red foliage	*	I 1/2	.40	
Nobilis Pyramidalis, elegant pyramidal habit, very ornamental. Princess of Wales, long narrow leaves, color orange green, carmine and yellow		3	-75	.05
beautiful	N 2 66	2	-75	.05
Salicifolius (Fountain Plant), scarlet, bronzy green foliage, graceful drooping habit	. 66	3		.05
Tricolor Splendens. (Joseph's Coat). Foliage scarlet, vellow and green, beautiful	l. hhA	I 1/2	.25	
Finest Mixed, beautiful, in great variety	. "	var	.25	.05
AMPELOPSIS. See Climbers,				~
ANAGALLIS. Pimpernelle. Valuable for beds, rustic-baskets, vases and rock-work	ς;	1		
various colors, constant bloomers. Grandiflora Superba, fine mixed		1.1	6-	
ANCHUSA. Very ornamental plant, with flowers somewhat like Forget-me-not; a splend	. hhA	1/2	.60	.05
bouquet flower of long duration.	i di			
Augustifolia, blue	. hP†		.75	
Barrelieri, blue, fine shade	· "			.05
Sempervirens, beautiful blue	. hP†	I 1/2	•75	.05
ANDROPOGEN. See Or namental Grasses.		-/-		
ANEMONE. (Wind Flower). Showy flowering plants, fine for bouquets.	1.5			
Coronaria, mixed colors	. hP	I	.80 3.00	.15
Japonica, rose, late flowering		21/2	3.00	.10 .10
Pennsylvanica, white			1.00	
Pennsylvanica, white Sylvestris (Snowdrop Wind Flower), white, charming spring flower NTID HUNU (Snowdrop Dranch, One of the most shows and soful bodder plants with	. "	I		.10
ANTIRRHINUM. (Snap Dragon). One of the most showy and useful border plants, wit fine shaped flowers of the most beautiful colors. It flowers freely all summer an	.h .d			
is valuable for bouquets.	.ci			
Collection of six separate colors, tall	s.			
Majus, tall variety, splendid mixture	. hP†	2		.05
Nanum, Dwarf variety, splendid mixture		I	.50	.05 .05
Majus Niobe, dark purplish-red with a pure white throat				.10
Royal Standard, large scarlet flower, with white divisions		I	1	.10
Queen of the North, beautiful large white flowers		I		.10
ANGELONIA. Desirable as a pot plant in winter or for outside planting in spring. Grandiflora, long spikes of cup-shaped flowers, very fragrant	hhPt	I 1/2		.10
ANIMATED OATS. See Ornamental Grasses.		- /2		
AQUILEGIA. (Columbine). Produces beautiful odd-shaped and various colored flowers	;;			
blooms early in spring.	. hP		1	
Alba Flore Pleno, double white	. hP	22		.10
Chrysantha (Golden Spurred), bright golden yellow		2	3.00	.05
Cœrulea Hybrida, violet blue, and vellow, fine		2	3.00	.10
Glandulosa Major, large blue and white flowers, habit erect	• 66	I I 1/2.		.05
Skinneri, scarlet and yellow	.]	1/2.	1	.05

See Special Offers on third page of cover.

JOSEPH BRECK & SONS (Corporation).



AGROSTEMMA.

AGERATUM, Tom Thumb

AMARANTHUS.

NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	per
AQUILEGIA. Stuarti, blue and white flowers, nearly four inches in diameter	hP	I 1/2		.10
Single, all colors mixed	66	-72	.50	
Double, mixed	"		.75	.05
ARALIA. Handsome Palm-like shrubs.				
Sieboldi	hhP	3		.05
ARABIS. An early blooming plant well adapted for borders and rock-work.	66	1 1/2		
Alpina, white		1/2		.05
Breviscapa, large orange flowers, dark centre	hhA	1 1/2		.05
ARGEMONE. (Prickly Poppy). Large poppy-like flower, very effective in the border.		1 '		
Grandiflora, 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	1 1/		
Formosa, dark crimson	hP "			.05
Maritima Splendens, dark rose		1		.05
Cornuta, yellow and maroon	hhA	I		.10
ARUNDO. See Ornamental Grasses.		1		.10
ASPARAGUS. See Seeds for Greenhouse.				
ASPERULA. Dwarf plants of compact growth, excellent for bouquets.		1		
Azurea Setosa, blue, sweet-scented	hP	3/4 3/4		.05
Odorata, white, sweet-scented	"	3/4		.05
AUBRIETIA. Dwarf-growing plants, invaluable for rock-work and borders.	ID	1/		
Græca, blue, very pretty	hP	1/2		.05
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,		1		
enables us to offer our customers seeds that are unsurpassed in any respect and		1		
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	1			
your order to us. Betteridge's Quilled, large, double, showy flowers, though somewhat stiff in appear-				
ance.	1			
-Collection of twelve distinct varieties	hhA	2		
-Collection of six distinct varieties	66	2		
-Finest Double in mixture Boston Florists'. We can thoroughly recommend this variety to all who wish a	66	2	2.00	.05
Boston Florists'. We can thoroughly recommend this variety to all who wish a				
hrst-class article either for bedding or cutting.				
-Collection of six distinct colors				
—Dark Blue		1/2	2.50	.10
		1 /2 I I/2	2.50	.10 .10
-Peach Blossom	66		2.50	
	**		2.50	
-Scarlet		1/2		
	6.6 6.6		2.50	

NAME.				DE	E-CR	[PTI	ON.						Hard. and Dur.		Price per Oz.	
STERS. Breck's I	Internatio	onal	Priz	ze.	Cho	ice r	nixtu	re, pr	epare	d by	ours	elves, from				
the finest str	rains of th	e bes	st Ge	rma	n, Fr	ench	and A	Amer	ican g	growe	ers.	• •	. hhA	var	3.00	
Chrysanthemu flowers.	In Flowe	erea,	, D1	wari	ſ.	Very	free	-bloo	ming	varı	ety v	with large	2			
-Collection of	twelve dis	stinct		TS								. 50 cts				
-Collection of	six disting	ct va	rietie	S								. 30 cts				
-Mixture, fine Chrysanthemu	st colors	•								:		• •		3/	2.50	. 1
Chrysanthemu	m=Flowe	ered,	Tal	i . .	Exce	eding	gly be	autif	ul foi	boud	quets.		1	1.4		
-Finest Mixed	i .,	•				•	•				•			2	3.00	. 1
-Finest Mixed Comet. The flo	owers are	large	, dou	ıble,	som	ewha	t _. rese	embli	ing th	ie Jaj	panes	e Chrysan	-	1		
themum.																
-Collection of -Collection of	ten distin	ict co	lors	•	•			•	•	•	•	. 60 cts				
					•	:		•	•	• .	•	. 35 cts	• • • • • •	E		
		•	•		:			•	:	•				Ĩ		1.1
-Light Blue a	nd Whit	te												I		
-Lilac .			•										. "	Ι =		
-Peach Blosso	om.								•				. "	I		. 1
-Rose .		•	•	•	•	•	•	•	•	•				1 =		• 1
-Rose and W	hite	•	•	•	•	•	•	•	•	•	•	• •	• ••	I		.1
-Snow White	ilac	• •	•	•	•	•	•	•	•	•	•	• •	• • • •	I		
-White and L -White, Shad	ed Rose	•	•	•	•	•	•	•	•	•	•	• •		I		
-Choicest Mix	ced .			•	•	•	•	•	•	•	•	• •		I		.1
Cocardeau or (Crown. v	vhite	cent	red t	flowe	r. att	tractiv	ve an	d bea	utiful		· ·				
-Collection of	six distin	ct co	lors									. 35 cts	.			
Finest Double	in mixtur	e										• •	. "	11/2		
Dwarf German —Collection of Dwarf Pyrami Giant Emperor	, a favori	te olo	d vari	iety					•		•			1 1/2	1.25	
-Collection of	six distin	ct col	lors	:	÷.	•	•	•	•	•	•	. 40 cts	• •	2		
Bwart Pyrami	dal Boug	luet,	prot	fuse	bloo	mer	; ;	, •	•	•	•			3/4	3.00	•
Collection of	r, immens	e Dri	lliant	t flov	vers,	very	doub	ole.				6				
-Collection of -Collection of	eiv distin	stinc	t con	JIS	•	•	•	•	•	•	•	. 65 cts . 35 cts	1			
-Finest Doubl	la minul		1015	•	•	•	•	•	•	•	•	. 35003	• •	/		
	le, mixed		-										66	1 1/2		
Harlequin, a v	ariety wit	h ve	• rv od	dly:	spott	ed a	nd st	riped	doul	ble flo	owers	of various	66	1 1/2		
-Finest Doubl Harlequin, a v colors.		h ve	ry od	.dly :	spott	ed a	nd st	riped	doul	ble flo	owers	of various				
colors.				dly :	spott	ed a	nd st	riped	doul	ble flo	owers	of various		1 ¹ / ₂		
—Finest Mixed Imbricated Por				dly :	spott	ed a	nd st	riped	doul	ble flo	owers	of various				
-Finest Mixed Imbricated Por fusion.	i . mpon, ex	(quis	itely	dly : forr	spott ned,	ed a smal	nd st	riped	doul	ble flo	owers	of various	- "			
-Finest Mixed Imbricated Por fusion. Collection of	1 . mpon, ex	quis ent c	itely colors	dly forr	spott ned,	ed a smal	nd st I, dou	riped	doul	ble flo	owers	of various	- "			
-Finest Mixed Imbricated Por fusion. -Collection of -Finest Doub	n . mpon, ex six differ le Mixed	cquis rent c l	itely colors	dly form	spott ned,	smal	nd st Il, dou	riped ible fl	doul	ble flo	ne in	of various great pro		1 1/2		
-Finest Mixed Imbricated Por fusion. Collection of Finest Doub Red	l mpon, ex six differ le Mixed	cquis ent c	itely colors	forr	med,	smal	nd st Il, dou	riped ible fl	doul	ble flo bor	ne in	of various great pro 3!		1 1/2 I		
-Finest Mixed Imbricated Pol fusion. Collection of Finest Doub Red White Jewel or Ball.	l mpon, ex six differ le Mixed	cquis ent c	itely colors	forr	med,	smal	nd st Il, dou	riped ible fl	doul	ble flo bor	ne in	of various great pro 3!		I 1/2		
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-Finest Mixed Imbricated Pol fusion. -Collection of -Finest Doub -Red -White Jewel or Ball. themum. -Apple Blosso -Crimson	i mpon, ex six differ le Mixed The flow	ent c wers	itely colors are la	forr	med,	smal	nd st Il, dou	riped ible fl	doul	ble flo bor	ne in	of various great pro 3!		I 1/2 I I I 2 2		•
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-Finest Mixed Imbricated Pol fusion. Collection of Finest Doub Red White Jewel or Ball. themum. Apple Blosss Crimson Deep Rose Purple.	i mpon, ex six differ le Mixed The flow	ent c wers	itely colors are la	dly forn	spott med, , perf	smal	nd st Il, dou , , , , , , , , , , ,	riped ible fl	doul owers dincu	ble flo bor	ne in	of various great pro 3!		I 1/2 I I I 2 2		•
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-Finest Mixed Imbricated Poi fusion. Collection of -Finest Doub -Red . White . Jewel or Ball. themum. Apple Blosss Crimson . Deep Rose Purple . Rose and Wl Above in Mit flowers of se White . Rose, soft, ro Sky=Blue an White . Sky=Blue an White . Mixed . Mixed . Mignon, popula	ar favorite	ent c l wers a lants ar for æony	are la	dly form form arge,	, perf	smal smal	nd st I, dou , , , , , , , , , , , , , , , , , , ,	ble fl	doul owers d incu	ble flo	ne in ilike a	of various great pro 3! 		$1\frac{1}{2}$ I I I I 2 2 2 2 2 2 2 2 2 2 1 I 1 $\frac{1}{2}$	5.00	
-Finest Mixed Imbricated Por fusion. Collection of Finest Doub Red . White . Jewel or Ball. themum. Apple Blosse Crimson . Deep Rose Purple . Rose and Wl Above in Mit Lady in White flowers of see White . Sky-Blue an White . Sky-Blue an White . Mixed . Mixed . Mixed . Mixed . Mixed . 	ar favorite	ent c l lants ar for æony	are la	dly form form arge,	, perf	red a smal	nd st I, dou , , , , , , , , , , , , , , , , , , ,	ble fl	doul owers d incu	ble flo	ne in ilike a	of various great pro 3! 		$1\frac{1}{2}$ I I I I 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1/2	5.00	· · · · · · · · · · · · · · · · · · ·
-Finest Mixed Imbricated Poi fusion. Collection of -Finest Doub -Red . White . Jewel or Ball. themum. Apple Blosso Crimson . Deep Rose Purple . Rose and Wl Above in Mi: Lady in White flowers of se White . Mixed . Mixed . Mixed . Mixed . Mixed . Mixed . 	ar favorite	lants aar fo: , , , , , , , , , , , , , , , , , , ,	are la	dly form form arge,	, perf	smal smal	nd st I, dou , , , , , , , , , , , , , , , , , , ,	ble fl	doul owers d incu	ble flo	ne in ilike a	of various great pro 3! 		$\begin{array}{c} 1 \frac{1}{2} \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$	5.00 5.00 5.00	· · · · · · · · · · · · · · · · · · ·
-Finest Mixed Imbricated Pol fusion. Collection of Finest Doub Red . White . Jewel or Ball. themum. Apple Blosss Crimson . Deep Rose Purple . Rose and Wl Above in Mit Lady in White flowers of se White . 	impon, ex six differ le Mixed The flow om hite e. The p emi-globula eautiful p sy pink eautiful p sy pink eautiful p sy pink ar favorite	ants ar for æony	are ta are ta like y val	dly : forr arge, flow ery s	wers.	smal smal	nd st I, dou , v roun , , , , , , , , , , , , , , , , , , ,	able fl	doul owers d incu	s bor s bor rved ear in		of various great pro 3! Chrysan t profusior		$1\frac{1}{2}$ I I I I 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1/2	5.00	
-Finest Mixed Imbricated Por fusion. Collection of Finest Doub Red . White . White . Apple Blosss Crimson . Deep Rose Purple . Rose and Wl Above in Mit Lady in Whitt flowers of se White . Sky=Blue an White . 	ar favorite gehog, la	ants ar for æony	are ta are ta like y val	dly : forr arge, flow ery s	wers.	smal smal	nd st I, dou , v roun , , , , , , , , , , , , , , , , , , ,	able fl	doul owers d incu	s bor s bor rved ear in		of various great pro 3! Chrysan t profusior		$\begin{array}{c} 1 \frac{1}{2} \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$	5.00	· · · · · · · · · · · · · · · · · · ·
 -Finest Mixed Imbricated Por fusion. -Collection of -Finest Doub -Red -White Jewel or Ball. themum. -Apple Blosss -Crimson -Deep Rose -Purple -Rose and WI -Above in Mit flowers of see -White -White -Rose, soft, rose -Sky-Blue an -White -Mixed Liliput, mcst flo -Mixed -Mixed -Crimson -Rose -White -Mixed -Mixed -Rose -White -Choice Mixth Needle or Hed and sharply 	impon, ex six differ le Mixed The flow om hite xture e. The p mi-globul eautiful p sy pink eautiful p sy pink d White oriferous, ar favorite	ants ar for æony	are ta are ta like y val	dly : forr arge, flow ery s	wers.	smal smal	nd st I, dou , v roun , , , , , , , , , , , , , , , , , , ,	able fl	doul owers d incu	s bor s bor rved ear in		of various great pro 3! Chrysan t profusior		$\begin{array}{c} 1 \frac{1}{2} \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$	5.00	· · · · · · · · · · · · · · · · · · ·
 Finest Mixed Finest Mixed Imbricated Porfusion. Collection of Finest Doub Red White White Apple Blosse Durple Crimson Deep Rose Purple. Rose and Wl Above in Mit Above soft, ro Sky-Blue an White Mixed Mixed Mixed Mixed Crimson Rose White Mixed Crimson Rose White Choice Mixti Needle or Hed and sharply Choicest Mite 	ar favorite gehog, la pointed.	lants ar for cony cony cony cony cony cony cony cony	are la are la are sv rm. · · · · · · · · · · · · · · · · · · ·	dly : form arge,	spott med, , perf	eed a small	nd st II, dou v roun	abit and abit and abit a etals	doul owers dincu	s bor s bor rved		of various great pro 3! Chrysan t profusior		$\begin{array}{c} 1 \frac{1}{2} \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$	5.00	· · · · · · · · · · · · · · · · · · ·
 -Finest Mixed Imbricated Por fusion. -Collection of -Finest Doub -Red -White Jewel or Ball. themum. -Apple Blosse -Crimson -Deep Rose -Purple -Rose and WI -Above in Mit Lady in White -Rose, soft, ro -Sky-Blue an -White -Mixed -Crimson -Sky-Blue an -White -Mixed -Crimson -Rose -White -Mixed -Crimson -Rose -White -Mixed -Crimson -Rose -White -Choice Mixto Needle or Hed and sharply -Choicest Mix Pæony-Flower 	ar favorita gehog, la pointed. xed Globe	lants ar for æony fflowe arge, ver	are la are la are so rm. r-like y val	dly form form arge,	spott med, , perf bran wers.	r cuttl	nd st II, dou v roun g in b doubl ting.	abile fl abile fl abilt and abilt a bile.	doul owers dincu	s bor s bor rved	owers ne in ilike a great	of various great pro 3! Chrysan t profusior		$\begin{array}{c} 1 \frac{1}{2} \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$	5.00	· · · · · · · · · · · · · · · · · · ·



MIGNON ASTER

WHITE LADY ASTER

NAME.			DE	SCR	IPTI	ON.							Hard. and Dur,	H'g't Feet.	Price per Oz.	Pric per Pkt
TERS. Pæony Flowe	ered G	lobe	-Sno	w '	Whit	te							hhA	I 1/2		.10
-Finest Double M	ixed												4.6	1 1/2		.10
-Finest Double M Pæony Flowered P	Perfect	ion, 🛛	Truffa	ut's	Impr	oved	l Fre	nch.	Thi	s is th	e most p	er-				
fect type of the p	oæony-f	lowere	d Ast	er.												
-Collection of twel	lve dist	inct co	lors		•						. 60 c	ts.				
-Collection of six of	distinct	colors									. 30 0	ts.				
-Blood Red													66	2		.10
-Rose													66	2		.10
-Brilliant Scarlet													66	2		.10
-Dark Blue .												.	66	2		. 1 (
-Delicate Rose .													6.6	2		. 1
-Crimson													66	2		.1
-Light Blue													- 66	2		.1
-Carmine Rose													66	2		.1
-Snow White													6.6	2	1	. 1
-Finest Mixture													4.6	2	1	.1
Prince of Wales, a	remark								ored	class.						
													4.6	1 1/2		.10
-Rose, beautiful sh													66	1 1/2		
-White	auo											. 1	66	I 1/2		.1
-Choice Mixture	•		:					:			• •	•	66	I 1/2		
Queen of the Mark											• •	-1		1/2		• • • •
-Light Blue		· · · · ·			-					0 11 0 1 3 .		1	66	1 1/2		.10
							•	•	•	•	• •	•	66	$\frac{1}{1}\frac{72}{1}$.10
-Rose		-	-		-		•	•	•	•	• •	•	66	$\frac{1}{1}\frac{72}{1}$.10
	:										• •	•	66	$\frac{1}{\frac{1}{2}}$	1	.10
-Choice Mixture		•	•	•	•	•	•	•	•	•	• •	•	66	I 1/2 I 1/2		.10
				· 			•	•	•	•	• •	•		1 /2		.10
Semple's Giant, as —Choice Mixture	snapely	, rree-i	lower	mg	varie	ty.							4.5	-	2.00	-
-choice Mixture														3	3.001	. I (

•

ASTERS. Snowball or Princess, beautifully imbricated, perfectly white flowers of faultless form. —White	I 1/2 3/4 3/4 3/4 3/4	per Oz.	.10
faultless form. hhA —White hhA Triumph, very beautifully formed and perhaps most desirable of the dwarf varieties. " —Deep Scarlet " —Scarlet and White " —Mixed " Vctoria Improved, of vigorous habit, pyramidal form, flowers very large, beautifully imbricated and freely produced. 60 cts.			
-White " Triumph, very beautifully formed and perhaps most desirable of the dwarf varieties. " -Deep Scarlet " -Scarlet and White " -Mixed " Vctoria Improved, of vigorous habit, pyramidal form, flowers very large, beautifully imbricated and freely produced. 60 cts.			
-Deep Scarlet -Scarlet and White -Mixed Vctoria Improved, of vigorous habit, pyramidal form, flowers very large, beautifully imbricated and freely produced. -Collection of twelve distinct colors	3/4 3/4 3/4		.10
-Scarlet and White -Mixed	3/4		
Vctoria Improved, of vigorous habit, pyramidal form, flowers very large, beautifully imbricated and freely produced. —Collection of twelve distinct colors	3/4		.10
imbricated and freely produced. —Collection of twelve distinct colors			.10
-Collection of twelve distinct colors 60 cts.			
Collection of air distinct colors			
-Collection of six distinct colors	- 1/		
—Azure Blue	$\begin{bmatrix} I \frac{1}{2} \\ I \frac{1}{2} \end{bmatrix}$	1	.10 .10
Crimson	I 1/2		.10
-Dark Blue	I 1/2		.10
—Light Blue <th< td=""><td>$\begin{bmatrix} I \frac{1}{2} \\ I \frac{1}{2} \end{bmatrix}$</td><td></td><td>.10</td></th<>	$\begin{bmatrix} I \frac{1}{2} \\ I \frac{1}{2} \end{bmatrix}$.10
—Carmine Rose	I 1/2		.10
-Rose and White	11/2		.10
-reach blosson			.10
	$\begin{vmatrix} I \frac{1}{2} \\ I \frac{1}{2} \end{vmatrix}$.10
-White, tinted Rose	11/2		.10
-The above in Mixture	I 1/2		.10
Dwarf Victoria resembles the foregoing but of dwarfer habit. -Light Blue	3/		.10
-Rose	34/4/4/4		.10
-Snow White	3/4		.10
-Fine Mixed	3/4	{	.10
-Brilliant Scarlet	I 1/2		.10
	11/2		.10
-Choice Mixture	1 1/2		.10
Washington, the largest flowered variety in existence. Valuable for exhibition pur- poses.			
-Collection of six distinct colors			
-Finest Double Mixed	2		.10
Perennial (Michaelmas Daisy). Thrives in any good garden soil. —Finest Mixed, all colors	2		
AVENA. See Ornamental Grasses.	2		.05
BABY'S BREATH. See Gypsophila Paniculata.			
BACHELOR'S BUTTON. See Centaurea Cyanus. BALLOON VINE. See Climbers.			
BALLOON VINE. See Climbers. BALSAM. See Impatiens Balsamina.			
BARTONIA. Effective for beds and borders. Yellow flowers with thistle-like foliage.			
Aurea, large, golden-yellow	2	.50	.0
BEE LARKSPUR. See Delphinium Elatum. BEGONIA. See Seeds for Greenhouse.	1		
BELL FLOWER. See Seeds for Greenhouse.			
BELLIS PERENNIS. (Double Daisy). A favorite plant for beds; flowers early in the			
spring. Alba, fl., pl., pure white	II	4.50	T
Rubra , fl., gl., double, red	I	4.50	
Longfellow, double, rose	I	5.00	.10
Mixed, double	I	4.00	.10
BLANKET FLOWER. See Gaillardia.			
BOCCONIA. Ornamental foliage plants, graceful and effective as single specimens for			
lawns or in borders. Japonica, produces racemes of bloom from 2 to 3 ft, long	6		
Japonica, produces racemes of bloom from 2 to 3 ft. long hP BOSTON IVY. See Climbers.	0		.10
BRACHYCOME. (Swan River Daisy). A beautiful, free-flowering, dwarf-growing plant,			
beautiful for edging and pot culture.	-		
Iberidifolia, blue .	I		.0
BRIZA. See Ornamental Grasses.	1		
BRIZOPYRUM. See Ornamental Grasses.			
BROMUS. See Ornamental Grasses.			
BROWALLIA. One of the finest blue flowers, suitable for pot or garden culture, and very valuable for bouquets.			
Elata Alba, white	1 1/2		.05
Elata Cœrulea Grandiflora, blue	1 1/2		.05

See Special Offers on third page of cover.



Double Daisy.

BROWALLIA.

NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz,	Price per Pkt.
BROWALLIA.	Elata Purpurea, purple	hhA	1 1/2		.05
Rœzli, w	hite or pale blue, splendid.	66	11/		.05
Fine Mix	xed		1 1/2		.05
BRYONOPSIS.	ced		, -		
BUPHTHALM	UM. (Ox Eye). Easily grown, attractive and useful.				
Salisifoli	um, yellow	hP	2		·05
CACALIA. (T	assel Flower). A beautiful and profuse flowering plant, of easy culture;				
contir	nues in bloom all summer.				
Coccinea	, orange-scarlet, flowering in clusters	hhA	1 1/2	.50	.05
Aurea, go	olden-yellow	**	1 1/2	.50	.05
CALANDRINIA	. Free-flowering plant, very valuable for rock-work and dry, hot banks. It				
produ	ices an abundance of flowers.	1			
Grandiflo	ora, rose, large flowers	hA	I		.05
Speciosa	Alba, white	66 66	I		.05
Umbellat	a, violet-crimson	66	1/2		.05
CALCEOLARL	A. See Seeds for Greenhouse.		1		
CALENDULA.	(Marigold). Showy, free-flowering plants. They grow well in all situa-				
tions					
La Prous	st, buff perfect double. The petals have a creamy centre edged with orange yellow	66	11/2	.25	.05
Meteor.	perfect double. The petals have a creamy centre edged with orange vellow	66	I	25	
Prince of	Orange, dark orange flower			.25	.05
Sulphure	f Orange , dark orange flower	1	T	01.	.05
Superba.	double, vellow, dark eve	66	T	.20	.05
CALLIOPSIS.	See Corentris		-		.03
CALLIRHOE.	Linum-like flowers beginning to bloom when six inches high and continuing				
all su	mmer.		1	1	
Linearilo	ba. dark carmine	hP	I		.05
Pedata N	ana Compacta, rose	hA	I		.05
CAMPANULA.	(Canterbury Bell.) Bell flower, neat, showy and excellent for masses or		-	1	.03
borde	re			- 1	
	I, blue	hP	I 1/2		.05
	Alba , white	46	1/2 1/2	1	.05
Calvcant	hema, fine mixed	66	21/2	_	.03
Macrosty	/la, rose	h A	- /2		.05
Media d	/la, rose	hB	$\frac{2}{2}$.50	.03
Media isi	ngle mixed	"	- 72	.50	.05
Speculum	1, (Venus' Looking Glass), Mixed colors	hA	2 1/2 1/2 1/2	.30	
CANDYTUFT.	See There's		72		.05
	by plants with handsome, palm-like foliage and beautiful large Gladiola-like				
former	s. To grow from seed cut through the hard outer covering, soak for ten				
hours	and cover the seed one half inch deep. A warm, moist temperature is neces-				
	and cover the seed one han men deep. It warm, moist temperature is neces-				
sary.	large flowering, dwarf and magnificent	hhP	2	50	TO
Collect	ion Crozy's twelve varieties	"		.50	
Ehmanni	ion Crozy's twelve varieties . </td <td>44</td> <td>5</td> <td>.40</td> <td></td>	44	5	.40	
Nigricon	s, dark foliage	66			
Dark Los	aved Varieties, assorted	"	5	.40	
Dark=Lea	vou variaties, assorted	"	5	.40	
	MUM. See Climbers.		5	.30	.05
	NUM. See Climbers.		1		

NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.	per	Price per Pkt.
CATCH=FLY. See Silene Armeria.				
CASTOR OIL PLANT. See Ricinus.				
CARNATION. See Dianthus Caryophyllus. CELOSIA or COCKSCOMB. These plants are highly esteemed for their beautiful and				
varied colored flowers and graceful habit.	11.1			
Chamois	hhA "	2		.05
Dark Crimson	66	2	3.00	.05
Golden Yellow	66	2	3.00	.05
Scarlet	66	2	3.00	
Choice Mixed .	66	2	1.75	05
Collection of six distinct sorts	66	11/2	.75	.05
-Crimson	66	I 1/2	.75	.05
Japonica, varied colors	66	$I^{1/2}$.75 1.00	.05
CENTAUREA. (Dusty Miller). Dwarf, silvery foliage plants, desirable for beds and edg-		-/2		
ing. Start early in heat. Candidissima, silvery white, thick foliage	hhP	14	4.00	.10
Clementeii, snow-white foliage; beautiful	66	I	4.00	.10
Gymnocarpa , silvery gray foliage . Cyanus (Bachelor's Button or Corn Flower). Well known and much appreciated;	66	1 1/2	.80	.10
constant biooming annual; valuable for bouquets.				
-Brown, red, pink	hA "	I	2	.05
-Lilac	66	I	.25	.05 .05
-Emperor William, beautiful dark blue		1/2	.25	.05
—Purple . </td <td>66 66</td> <td>1/2</td> <td>.25 .25 .25 .25 .40</td> <td>.05</td>	66 66	1/2	.25 .25 .25 .25 .40	.05
-Margaret, white, very fragrant; one of the most desirable of the Corn flowers .	"	1/2 1/2	.40	.10
Moschata (Sweet Sultan), Mixed colors	66	I 1/2	.30	.05
Sauveolens (Yellow Sweet Sultan)	66	I	, , ,	.05
CENTRANTHUS. Very pretty, free-flowering, compact-growing plant, producing in clus-			5	
ters, long tube-like flowers.	66	11/2	.25	.05
CERASTIUM TOMEMTOSUM. White; a dwarf silver-leaved plant, valuable for edging,	hP†)	.10
CHAMÆPEUCE. Thistle like plants with ornamental foliage; fine for borders. Cassabonæ (Fish Bone Thistle). Dark green foliage covered with curious hairy spines,	hP	I 1/2		.05
Diacantha. Variegated foliage with vellow flowers	"	$\frac{1}{1}\frac{1}{2}$.05
CHEIRANTHUS (Wall Flower). Well-known fragrant garden plants with large spikes of beautiful flowers.				
	hhP	I		.10
Single, fine mixed	66	I		.05
CHINESE PINK. See Dianthus Chinensis. CHLORIS. See Ornamental Grasses.				
CHLOROPSIS. See Ornamental Grasses.				
CHRYSURUS. See Ornamental Grasses. CHRYSANTHEMUM. The annual varieties are very showy, effective and desirable as				
summer flowering border plants.				
Coronarium, double white	hA "	$\begin{vmatrix} I \frac{1}{2} \\ I \frac{1}{2} \end{vmatrix}$.40 .40	.05 .05
—Double Sulphur	66	I 1/2	.40	
Double Imbricatum, assorted colors	66	I 1/2		
Mixed Double . <t< td=""><td></td><td></td><td>-40 ,3</td><td>.05 .05</td></t<>			-40 ,3	.05 .05
Yellow	66 66	I 1/2	.30	.05
Scarlet . </td <td>66</td> <td>$\begin{array}{c c} I \frac{I}{2} \\ I \frac{I}{2} \end{array}$</td> <td>.40 .50</td> <td>.05 .05</td>	66	$\begin{array}{c c} I \frac{I}{2} \\ I \frac{I}{2} \end{array}$.40 .50	.05 .05
Burridgeanum	66	I 1/2	.30	.05
Dunnett's Double Golden .	66 66	$\begin{array}{c c} I & \frac{I}{2} \\ I & \frac{I}{2} \end{array}$.50 .75	.05 .05
Inodorum, double white	66	I		.05
Frutescens (Marguerite or Paris Daisy). White star-like flowers with yellow centres,	hP "	I		.10
Comtesse de Chambord (Yellow Paris Daisy)		1		.05
CINERARIA. (Dusty Miller). Silvery foliage plant, beautiful for ribbon-beds and edgings.	66			
Maritima	66	I 1/2 I 1/2	.50 1.25	.05 .05
Candidiaging -hits	"	I 1/2	.50	05
CINERARIA GRANDIFLORA HYBRIDA. See Seeds for Greenhouse.			1	



CELOSIA.

Camellia Flowered Balser

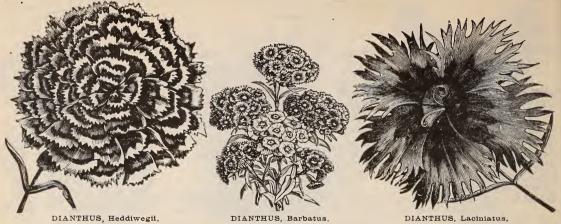
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NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz,	Price per Pkt.
CIGAR PLANT. See	Seeds for Greenhouse.				
	oking flowers, beautiful for massing.				
Elegans Alba, s	single white	hA	2	.40	.05
-Nana Rosea.	rose	66	I	.75	.05
-Purple King,	purple, fine, double	66	2	.40	
-Mixed, all cold	prs, 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					1.5
CLIANTHUS. See See					
CLINTONIA. Charmi	ing little Lobelia-like plants, producing a fine effect as edging or on				
rock-work.	ing mene hopena me pranci, preasong a me enere as eaging er en				
Pulchella, blue :	and white		3/4		.05
COBÆA. See Climber			/4		1.01
COCKSCOMB. See C					
COIX. See Ornamenta				1	1 .
COLEUS. See Seeds 1					
COLLINSIA Eroo fo	owering; remarkably attractive in beds, mixed borders or ribbons.	1			
Fine Mixed, all	colore		I	.35	.05
COLUMBINE. See A			1	.33	.03
COMMELINA Tub	quilegia.				
Commercia hi	erous-rooted, free blooming border plants.	hP†	I 1/2		05
Cœlestis, blue a	IOD (D) (Musica Class) Democratical as a series with an	nr	1 72		.05
	OR. (Dwarf Morning Glory). Remarkably showy plants, with ex-	1			
ceedingly hand	lsome, rich-colored flowers.	LA			
Tricolor, yellow	eye, encircled with a band of white, margined with crimson-violet .	hA	I		.05
	se-colored flowers, pure white centre		I	.25	
	violet with white centre		I	.25	
White	and the second		I	.25	
	rieties		I	.20	
Mauritanicus,	beautiful for baskets and vases, flowers blue	hP	3⁄4	1.50	.10
CONVOLVULUS MA	JOR. See Climbers.				
COREOPSIS, or CA	LLIOPSIS. The flowers, which are produced in abundance, have	(
	colors; valuable for borders.				
	, dark crimson		2	.25	
Bicolor Marmo	rata, yellow and brown		2		.05
	e en la compansa de l		I	.40	
Bicolor, mixed .			var	5	
	ellow flowers	"	I 1/2	00	
Hybrida flore p	pleno, double mixed	"	var		
Lanceolata, yel	llow	hP	2	1.00	-
Grandiflora, Go	olden Wave	66	2	1.00	.05
CORN FLOWER. S	See Centaurea Cyanus.				
COSMANTHUS. Sn	nall spreading plant, with very pretty fringed flowers.				
Fimbriata, lila	c and white	hA	I		.05
COSMIDIUM. Large	coreopsis-like flowers, valuable for grouping.				
Burridgeanum	, velvety, bright orange . A. Charming fall blooming annual with a great many large, anemone-	"	2		.05
COSMOS or COSME.	A. Charming fall blooming annual with a great many large, anemone-		0		
like flowers	; start early in heat.			-	
	liflora, mixed colors		• 5	.75	.05
	See Special Offers on third page of cover.				

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BRACHYCOME.

NAME. DESCRIPTION.		Hard. and Dur.	H'g't Feet.	Price per Oz.	Pric per Pkt
COSMOS or COSMEA. Pearl, white		hA	5	.75	.0
Pink , fine shade	•	66	5	.75	.0
Red	•	66	5	•75	
COWSLID San Prinnela rearies	•		5	I.00	.0
CREPIS. (Hawk Weed). Showy continuous blooming annual		66	I		.0
CRUCIAINELLE. A very pretty in the plant, desirable for borders of fock-work.					
Stylosa, pink	•	hP	I		.0
CUCURBITA. See climbers.					
CUPHEA. See seeds for greenhouse.					
CYCLAMEN. See seeds for greenhouse.					
CYCLANTHERA. See Climbers. CYPRESS VINE. See Climbers.					
DAHLIA. Well-known autumn-flowering plants. They bloom until killed by frost.	Our				
seed is saved from an extra fine collection and is not surpassed by any.	- u.				
Double, large-flowering, choicest mixed	•	tP†		1.00	
Double Pompon, finest mixed	•	66	2	3.00	
Breck's Single finest mixed	•	66	$\frac{1\frac{1}{2}}{4}$	I.00	.I .I
DAISY. Double. See Bellis.	•		4	1.00	• 1
Swan River. See Brachycome.					
Paris. See Chrysanthemum Frutescens.					
Michaelmas. See Aster Perennis. DATURA. (Trumpet Flower). In large clumps, or borders of shrubbery, they produce	2 2 2				
excellent effect the roots may be preserved same as Dablias					
Cornucopia, white, marbled		hhP†	2	1.50	.0
Fastuosa Huberiana, mixed, from a choice collection			2	.50	.0
Wrightii, white-bordered lilac	The		2	.50	.0
flowers are very showy and valuable for cutting.	Ine				
Bismark , a beautiful red-striped variety		hA	I		.0
Candelabrum, double, mixed, all colors		66	1 1/2		.0
Bismark, a beautiful red striped variety	•	66 66	I	.30	
Tall Rocket, finest mixed	•		$\begin{array}{c} 1 \frac{1}{2} \\ 2 \frac{1}{2} \end{array}$.30	0. 0.
Cardinale, bright scarlet	:	hP	$\frac{2}{2}$.50	.1
Cardinale, bright scarlet		hP	$\begin{array}{c} 2\\ 2\\ 5\\ 2\frac{1}{2} \end{array}$.0
Elatum, (Bee Larkspur,) blue	•	hP† "	5		.1
Formosum , datk blue, white centre	•	"	2 /2 I 1/2		.0. . I
Hybridum, fl. pl., mixed		66	var.		.0
Elatum, (Bee Larkspur,) blue Formosum, dark blue, white centre Nudicaule, varying in color from bright scarlet to crimson Hybridum, fl. pl., mixed Hybridum Sulphureum Zalil, fine yellow flowers		hA	I		. I
DEVIL-IN-A-BUSH. See Nigelia.					
DEW PLANT. See Mesembryanthemum Tricolor. DIANTHUS. (Pink). Magnificent genus which embraces some of the most popular flow	Lore	8 13			
in cultivation.	VCIS				
Chinensis, fl. pl. (China or India Pink), double mixed		66	I	.50	.0
Heddewigii, color varies from the richest velvety crimson to a delicate rose .	•	66	I	I.00	
Heddewigii, fl. pl., double variety of the preceding	•		II	1.25 1.00	
Heddewigii Alba, fl. pl., white	:	66	I	1.00	.0
Diadematis. fl. pl. , dwarf compact habit, of various tints of rose, maroon and put	ple	66	I	1.50	.0
Imperialis, fl. pl., choice mixed .	•	66	I	.50	
Laciniatus, fringed, finest assorted colors	•	66	I	I.00	
Laciniatus, Eastern Queen, beautifully marbled	1	44	I		.0 .0
Laciniatus, fl. pl., fine double; great variety of colors		66	I	1.50	
Laciniatus, fl. pl., fine double; great variety of colors		66	I		.0
Collection of twelve varieties 25	cts.				
Concerning and and the final a first and the first and Distance of Distance of the first and the fir	cis.	hhP	I		.40
Collection of twelve varieties 35 Caryophyllus, collection of twelve finest varieties, Carnations and Picotees 75 Bizarre Fancies blacks and Selfs superh mixture		66	I 1/2		.2
Bizarre, Fancies, Flakes and Selfs, superb mixture			11/2		.20
Bizarre, Fancies, Flakes and Selfs, superb mixture	•	"			.2
Bizarre, Fancies, Flakes and Selfs, superb mixture Countess of Paris, double, canary yellow Double German, choicest mixed Dwarf Pernetual, a very choice strain of fine double flowers	•	66 66 66	I		
Bizarre, Fancies, Flakes and Selfs, superb mixture Countess of Paris, double, canary yellow Double German, choicest mixed Dwarf Pernetual, a very choice strain of fine double flowers	•	66	I 1 1/2		.10
Bizarre, Fancies, Flakes and Selfs, superb mixture Countess of Paris, double, canary yellow Double German, choicest mixed Dwarf Perpetual, a very choice strain of fine double flowers Grenadin, fine, double, scarlet Perpetual or Tree, double, form of an unsurpassed collection Picotee Very fine	•	**	I		.10
Bizarre, Fancies, Flakes and Selfs, superb mixture Countess of Paris, double, canary yellow Double German, choicest mixed Dwarf Perpetual, a very choice strain of fine double flowers Grenadin, fine, double, scarlet Perpetual or Tree, double, form of an unsurpassed collection Picotee, very fine mixed Marguerite Carnation.	•	66 66 66	$ I \\ 1 \frac{1}{2} \\ 1 \frac{1}{2} 1 \frac{1}{2} $		
Bizarre, Fancies, Flakes and Selfs, superb mixture	· · · · ·	66 66 66	I 1 1/2 1 1/2 I 1/2 I	2.00	.10 .50 .20

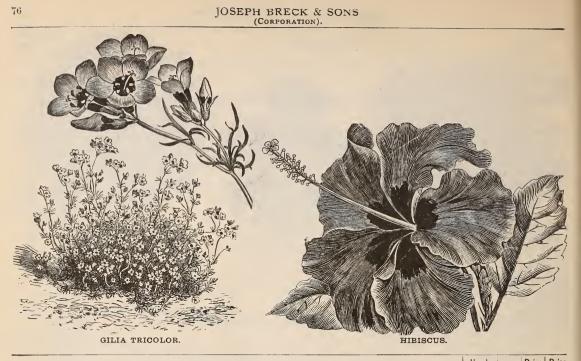


DIANTHUS, Barbatus.

DIANTHUS, Laciniatus.

NAME.	DESCRIPTION.	Hard, and	H'g't Feet.		Price per
		Dur.	1000	0z,	Pkt.
DIANTHUS.	Marguerite, Half Dwarf, red	hhP†	I 1/2	5.00	.10
	· · · · · · · · · · · · · · · · · · ·	"	I 1/2		
—Whit	te	66	I 1/2		
—Tall,	double, mixed	66	2	3.00	
Malma	ison, or Improved Marguerite, assorted colors	66	I 1/2		.20
Barbat	us, (Sweet William,) single mixed	hP	I 1/2	.40	.05
Barbat	us, Auricula=Eyed, mixed	66	I 1/2	.65	.05
DICTAMNUS	5. Very ornamental, sweet-scented plants. The flowers are much frequented				• •
	bees.	1.0			
	ella, purple, leaves lemon scented when crushed	hP "	2	1.00	2
Fraxine	ella Alba, pure white		2	1.00	.05
DIUITALIS.	(Foxglove). Very showy plants fcr shrubberies and other half-shady places.		1.		
Cloxin	iaflora, mixed; all colors; large flowers	66	4	.50	
Magaila	flora, yellow		4	.75	
Durracula	Ita Superba, beautifully spotted nowers		3	0.5	.05
Albo	rea, purple spotted	66	3	.25	
Mixed	vhite	66	3		
	See Climbers.		3	.40	.05
	LER. See Centaurea Gymnocarpa.		1 - 0		
	'S PIPE. See Climbers.				
	A. An elegant succulent, very popular for carpet-bedding; splendid mixture .	hhP	1/		.20
ECHEVERIA	. An elegant succulent, very popular for carpet-bedding; spiendid mixture .	"	$\frac{1/2}{1/2}$.50
DODECATH	ica, foliage glaucous, purplish . EON MEADIA. (American Cowslip). Beautiful herbaceous plant with light		/2		.50
DUDECATH	ple flowers	hP	I		.10
FUCHDVSU	M. See Everlastings.		-		
	IS. See Ornamental Grasses.				
FRIANTHUS	S. See Ornamental Grasses.				
ERVSIMUM	Showy, free flowering; very effective in beds, sweet scented, excellent for				
	ting.				
	sanum, sulphur yellow, handsome	hA	11/2		.05
ERYTHRINA	. (Coral Tree). Half-hardy shrub, with fine leaves and beautiful brilliant		1 -		
sca	rlet flowers; they grow freely out of doors if planted in a warm situation.				
Crista		hhP	3		.20
ESCHSCHOL	TZIA. (California Poppy). An exceedingly showy, free-flowering tribe of				
pla	nts, attractive for bedding, massing, or ribboning.				
Califor	nica, bright yellow, rich orange centre	hA	I		.05
-Rose	Cardinal, large flowers of intense carmine	66	I	.30	.05
—Alba	, white	66	I	.30	.05
-Fine	st Mixed	66	I	.25	
Gian	t	66	I		.05
—Mari	tima (Maltese Cross)	66	I		.05
Crocea	, rich orange	66	I	.30	
—Fl. pl	I., Alba, double white		I	.50	.05
-Man	darin, the inner side of the petals is of a rich orange color, the outer side				
bei	ng a brilliant scarlet		I	.50	
Tenufo	lia (fern-leaved), bright yellow, leaves finely cut	66	I	1 .	.05
Mixed,	all colors		I	.40	.05
EUCALYPT	US. (Fever and Ague.) Very ornamental; has been extensively planted for the				
rep	outation it has of absorbing malaria.	1	}	-	1
	See Special Offers on third page of Cover.				

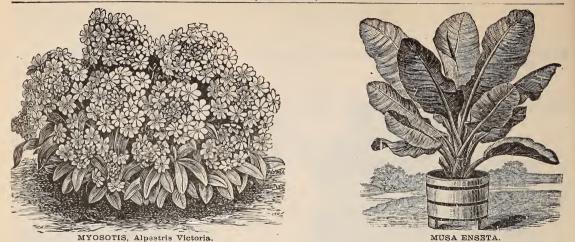
NAME. DESCRIPTION.	Hard, and Dur,	H'g't Feet,	Price per Oz.	Price per Pkt.
EUCALYPTUS. Globulus	hA	20	.40	.05
EULALIE. See Ornamental Grasses.		20	.40	.05
EUPHORBIA. (Snow on the Mountain.) A fine border plant, foliage veined and margined				
with white. Variegata, white	66	2	.50	.05
EUTOCA. Free blooming, suitable for beds or mixed borders; extra as cut flowers.			5	, in the second s
Multiflora, pink; a profuse bloomer	66		ļ	.05 05
FALSE INDIGO, See Baptisia.		-		~5
FEATHER GRASS. See Ornamental Grasses.				
FENZLIA. A profuse flowering plant, excellent for pot culture or beds; requires consider- able moisture.				
Dianthifolia, rosy lilac, dark purple throat	"	1/4		.10
Alba, pure white	66	1/4		.10
FESTUCA. See Ornamental Grasses. FEVERFEW. See Pyrethrum.				
FEVERFEW, DOUBLE. See Matricaria.				
FLAX. See Linum. FLOWERING SAGE. See Salvia.				
FOUNTAIN PLANT. See Amaranthus Salicifolius.				
FOUR O'CLOCK. See Mitabilis.				
FOXGLOVE. See Digitalis. 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	hhA	I 1/2		.05
yellow, orange, amaranth and claret	66	1 1/2		.05
GENTIANA. Fine, showy plants, should be in every collection.				-
Acaulis, rich blue, vase formed	hP "	$\frac{1/2}{1/2}$.05 .05
GERANIUM. See Seeds for Greenhouse.		12		.05
GEUM. Handsome and showy plant, for borders.	"	- 1/		
Coccineum, fl. pl. , double scarlet, fine for cutting		I 1/2		.05
Achillæfolia Major, blue	h A	var	.30	.05
Tricolor, white, lilac and purple	66	I	.30	.05
GLAUCIUM. (Horn Poppy). Among the prettiest of our white foliaged plants Luteum, yellow	hhA	2	.75	.10
GLOBE AMARANTH (Gomphrena). See Everlastings.			., 5	
GLOXINIA. See Seeds for Greenhouse. GODETIA. A very desirable free-flowering genus, attractive in beds, mixed borders and				
ribbons.				
Duchess of Albany, large, handsome, satiny-white flowers	hA.		.75	
Lady Albemarle, carmine-crimson, compact habit		I	.50 .50	
The Bride, white, with a rich carmine centre	"	1 1/2	.50	.05
GOLDEN FEATHER. See Pyrethrum Aureum.				Ŭ
GOURDS. See Climbers. GREVILLEA ROBUSTA. Handsome and graceful decorative plant with evergreen, fern-				
like foliage	tP	4	I.00	.05
GYNERIUM. See Ornamental Grasses. GYPSOPHILA. A pretty, free-flowering little p'ant, best adapted for rustic baskets, rock-				
work and edgings; indispensable for bee keepers.				
Acutifolia, rose	hP			.05
Cerastioides, white Elegans, white and pink, fine for table bouquets Muralis, red flowers, which contrast beautifully with its graceful foliage	" hA	14 11/2		.05 .05
Muralis, red flowers, which contrast beautifully with its graceful foliage	"	1/4	.50	
Paniculata (Baby's Breath), pure white, fine	hP	I	.40	.05
HARE'S TAIL. See Ornamental Grasses. HEARTSEASE. See Viola Tricolor Maxima.				
HEDYSARUM. (French Honeysuckle). A beautiful border plant.				
Coronarium, red	66 66	3		.05 .05
-Alba, pure white HELIANTHUS. (Sunflower). A well-known genus of the most showy plants, remarkable for		3		.~5
their stately growth, and the brilliancy and size of flowers.			1	
Agrophyllus, yellow double leaves silky white	hA "	5		.05 .05
Giant Russian, single, large flower Agrophyllus, yellow, double, leaves silky-white Californicus, orange, extra large and double Globulus Fistulosus, fl. pl., saffron, very double	66	5		.05
Globulus Fistulosus, fl. pl., saffron, very double		4	1	.05
Multiflora, free-flowering, yellow	66	4		.05 .05
See Special Offers on third page of cover.				Ű



NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	per
Oscar Wilde, a Fine Mixed, fro HELIOTROPE. See	small black-centered variety	hA "	3 3 var		.05 .05 .05
unlike most	Rocket.) Profuse-blooming plants, with deliciously fragrant flowers; plants they do better if transplanted every second season.	hP	-14		
HEUCHERA. Hands spikes.	some, hardy, border plant with hairy, green leaves and graceful flower	hΡ	11/2		.05
Sanguinea, bri HIBISCUS. (African	ght crimson	"	I		.10
Africanus, crea Militaris (Mars)	m color, rich brown centre	hA hP "		.50	.05 .05 .05
colors of its garden.	magnificent spikes of flowers, may justly demand a place in every	"	6		.10
-Collection of Chater's, doubl	Medal Strain. Superior to all others		, ,		
variegated —Choice Doub —Fine Double —Fine Single	le Mixed, saved from Chater's prize varieties	66 66 66 66	6 6 6	2.00 2.00 1.00 1.00	.10
HONESTY. See Lun. HORN POPPIES. S HORDEUM. See Orn HUMEA. See Seeds for	aria. Tee Glacium. amental Grasses. or Greenhouse.				
ture for cons	Very effective in beds, groups, ribbons, etc., and useful for pot cul- ervatory decoration during winter; indispensable for bouquets.	-			
Breck's Improv Carter's Carm Dunnettii, dark	ved White Spiral, the finest variety	h A "	I 1/2 I I	.50	.05 .05 .05
Dwarf, very flor	riferous, choice colors, mixed	66 66 68	I I J		.05 .05 .05
Purple Rocket, white,	white spikes	"	I I	.25 .30	.05 .05

NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Der	Price per Pkt-
IBERIS. Zirngibel's Giant Spiral, an improved White Rocket	hA	I	.50	.10
Fine Mixed	hP	I 3/4	.30	.05 .05
Sempervirens, white		I 14		.05
 ICE PLANT. See Mesembryanthemum Crystallinum. IMPATIENS. (Balsam.) Magnificent conservatory or out-door plants, producing beauti ful, brilliant-colored flowers in the greatest profusion; should receive frequent waterings of manure water. 				
Double White . <t< td=""><td>hhA "</td><td>2</td><td>1.50 1.50</td><td>.05 .05</td></t<>	hhA "	2	1.50 1.50	.05 .05
(The above two varieties are unsurpassed for florists' use.) Carnation Striped, white, spotted and striped	66	2	1.00	Ŭ
Camellia=Flowered, mixed		2	1.00	.05
Dwarf Double, mixed colors	66 66	1. ¹ /4 2		.05
-Collection of six distinct colors				
Fine Mixed . <th.< td=""><td>" hP</td><td>2 I</td><td>.50</td><td>.05</td></th.<>	" hP	2 I	.50	.05
INDIAN SHOT. See Canna. INDIAN PINK. See Dianthus Chinensis. IPOMÆA. See Climbers. ISOLEPSIS. See Ornamental Grasses. JACOB'S LADDER. See Polemonium. JOB'S TEARS. See Ornamental Grasses.		1		
KAULFUSSIA. Pretty, free flowering plants of compact growth, exceedingly effective in				
beds or mixed borders. Amelloides, mixed, blue, crimson, etc	hA	1/2	.75	.05
KENILWORTH IVY. See Linaria. LAGURUS. See Ornamental Grasses. LANTANA. See Seeds for Greenhouse. LARKSPUR. See Delphinium.				
LATHYRUS. See Climbers. LAVENDULA. (Lavender.) Well-known, sweet scented flower, fine for mixed borders. Spica, blue	hP	2	.25	.05
LAVATERA. Tall, showy plants, with Hollyhock-shaped flowers, very effective when used as a background to other plants.				
Trimestris, fine mixed .	h A ''	3		.05
LEPTOSIPHON. Of rare beauty both in flower and foliage, exceedingly attractive in beds or ribbons. The colors are blue, white, lilac, purple and orange. Hybridus, all colors mixed	66	var		.05
LEPTOSYNE. The large, single flowers are borne on long stems, making them very use- ful for cutting.	66			Ť
Maritima, yellow LIMNANTHUS. Easily grown, free-flowering, slightly fragrant plants, excellent for beds or edgings in damp, shady places; splendid plant for bees.		2		.05
Mixed Colors LINARIA. (Kenilworth Ivy.) Admirably adapted for culture in baskets, pots or vases, and		1/2		.05
for rock-work it is unsurpassed. Cymbalaria, lilac	h P	1/4		.05
-Alba, white	"	1/4		.05
growth is slender and delicate like all the Flax family.	hhP†	3/4		05
Grandiflorum Rubrum, rich scarlet crimson, with darker centre	hA	I	.50	.05 .05
Luteum, straw color	6.6	I 1/2		.05
LOBELIA. Profuse-blooming plants; the low-growing kinds make the most beautiful edgings. All the varieties of <i>L. erinus</i> are valuable for hanging baskets, rustic				
work, or vases. Erinus, Crystal Palace Compacta, dwarf, dark blue	hhA	1/2	4.00	.10
-Compacta Oculata, dark blue, with white eye	66	1/2	4.00	.05 .0j
-Erecta, blue, of upright growth	66	3/4		.05
—Formosa, red	66	1/2		.05 .05
—Gracilis, celestial blue	66		1.25	.05
—Pumila Magnifica, dark blue	66	72 1/3		.10
—Pumila White Gem, white	56	1/3		.10 .05
-Royal Purple, white eye		72		

JOSEPH BRECK & SONS (CORPORATION).



Price Price Hard. H'g't NAME. DESCRIPTION. and ner ner Feet. Dur. Öz. Pkt. LOBELIA. Speciosa, blue, trailing habit hhA т .05 Cardinalis Queen Victoria, brilliant scarlet hP 2 .10 -Hybrida, mixed, all colors . . . 66 3 .10 LOPHOSPERMUM. See Climbers. LOVE IN A MIST. See Nigella. LOVE LIES BLEEDING. See Amaranthus Caudatus. LUNARIA. (Honesty). Splendid border plants; their seed-pods are valuable for winter bouquets; flower, purple . hA 2 .05 LUPINUS. A splendid genus of ornamental, beautiful, and free-flowering garden plants, with long, graceful spikes of pea-shaped blossoms. " Affinis, blue, white and purple 1/2 .05 Nanus, dwarf blue, very fine, extra for bedding .05 " т́ .30 Polyphyllus, mixed, blue and white hP . 3 . .50 .05 . Annual, mixed, variety of colors hA var .20 .05 LYCHNIS. Ornamental plants of easy culture; strikingly effective in mixed flower and shrubbery borders. Chalcedonica, scarlet hP† 2 .50 .05 Fulgens, bright orange scarlet " I 1.50 .10 " Haageana Hybrida, mixed, brilliant orange scarlet, crimson, etc. Т 1.50 .05 LYTHRUM. Profuse flowering plant, with rosy purple flowers. " Roseum Superbum 11/2 .05 MALOPE. Handsome plants, of branching habit, producing their large flowers in great profusion; very effective in mixed borders. Grandiflora Purpurea, purple hA 2 .30 .05 Grandiflora Alba, white 2 .30 .05 MALCOMIA. (Virginian Stock). Profuse-flowering plants, effective in beds, baskets, or in edgings. Mixed " ĩ .05 MALVA or MALLOW. Showy and free-flowering border plants, succeeding in any common garden soil. Crispa (Curled Mallow), ornamental foliage. tall . hP 3 .50 .05 MARTYNIA. Handsome, free-flowering plants, flowers as large and handsome as Gloxinias, succeeded by curious, double-horned fruit. Mixed Colors . hh A 11/2 .30 .05 MARIGOLD. See Tagetes and Calendula. MARGUERITE. See Chrysanthemum Frutescens. MARVEL OF PERU. See Mirabilis. MATHIOLA. (Stocks or Gillyflower). One of the popular, beautiful, and imporant garden favorites, for bedding, massing, edging, ribboning, or pot culture. It is unsur-passed either for brilliancy and diversity of color, or profusion and duration of bloom German Dwarf, Ten Weeks, bright colors, mixed German Large Flowering, Ten Weeks. 11/4 .05 3.00 3.00 2 .05 -Collection of twelve distinct colors . 60 cts. -Collection of six distinct colors . 35 cts. -Bright Crimson, very double . 11/4 3.75 .10 " -Deep Red, very double 3.75 .10 " -Canary Yellow, very double 3.75 .10 -Pure White, very double . .10 11/2 3-75

NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	ner	Price per Pkt.
-Dark Viole	nan Large Flowering Ten Weeks. Light Rose, very double . t Blue, very double . eties, extra fine	hhA "	1 1/2 1 1/2 var	3.75 3.75 3.75	.10 .10 .10
Breck's Bost	eties, extra fine on Florist's White, pure white, very double flowers borne in long ne=Again, white, valuable for cutting ne Flowering or Intermediate finest mixed all colors	"	2	5.00	.10
Larry Autum	in rowering of interineurate, intest mixed, an colors	" hhB	2 2 2	5.00	.10 .10 .10
Winter or Br Bicornos (Eve	Perpetual, finest mixed . <td>hhA</td> <td>2 I</td> <td></td> <td>.10</td>	hhA	2 I		.10
MATRICARIA. (D	ouble Feverfew.) Handsome, free-flowering ornamental plants, fine for pot culture.				/~ J
Capensis, dwa Exima Grand	rf, double, white, very fine	hA "	³ /4 1		.05 .05
MAURANDYA. Sa	iflora, Nana, fl. pl. , a dwarf variety, with double white flowers ee Climbers. EMUM. A brilliant and profuse-flowering tribe of dwarf-growing plants		1/2		.05
effective in ations: fin	n beds, edgings, rock-work, rustic baskets, or vases in warm, sunny situ- e for pot culture.				
Crystallinum Tricolor (Dew	(Ice Plant), prized for its peculiar glistening foliage, white	hhA "	trai 1⁄4		.05 .05
Album, white	· · · · · · · · · · · · · · · · · ·	66 66	var 1/2		.05 -05
MIGNONETTE. S.	AISY. See Perennial Aster. ee Reseda. we Plant.) Very curious and interesting plant, its leaves closing if touched				
or shaken. Pudica .		66	· 1/2	.60	.05
with singu	ey Flower.) A genus of extremely handsome, profuse-flowering plants, larly shaped and brilliantly colored flowers.	1.Dr			
Cupreus Dup	ixed, all colors	hP† "	I		.10 .15 .10
Moschatus (1	t yellow, spotted with crimson, fine for bedding	" hA	1/2 I	8	.10
Tigrinus Gra MINA LOBATA.	ndiflorus, mixed, beautifully spotted, all colors	hhA			.10 .10
MIRABILIS. (Mar of foliage the winter	vel of Peru or Four O'Clock.) Few plants combine so much beauty, both and flowers, as this handsome genus; the roots may be preserved through				
White, sweet Fine Mixed	-scented	hhP†	2	.30	.05
upward li	hell Flower.) A singular plant, with square stems spreading and curling ke the arms of a candelabrum, which end in tufts of bright leaves and				
shaped bu	of pea-green color, veined with whitish green; within the calyx a button- d appears, which unfolds into a flower formed like a shell, of a white and or, very curious.				
Lævis (Shell MOMORDICA. Se	Flower)	hA	I		.05
MONKEY FLOWE MONKSHOOD. Sa	e Aconitum.				
MORNING GLORY MORNING GLORY MOURNING BRID	, DWARF. See Convolvulus Tricolor.				
MUSK. See Mimul MUSA ENSETE.	<i>A magnificent foliage plant with broad massive</i>				
MYOSOTIS. (Forg	Start in a gentle, moist heat	tP	10		.20
Alpestris, m	ixed	hP†	I	I.00 I.00	-
-Rosea, rose	right blue	66		00.1	
-Victoria, b Azorica, blue	eautiful blue, with double centre lip	66 66 66	I I	3.00	.10
-Alba, pure Palustris, bl	white		I 1/2	2.50	01. 01.
frost; do	es well in moist and shady situations	66	1/2	i i	.05
-Mixed . MYRSIPHYLLUM	See Seeds for Greenhouse.	66	3/4	í,	.10

See Special Offers on third page of cover.

JOSEPH BRECK & SONS (Corporation).

NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet	Price per Oz.	per
NASTURTIUM DWARF.	See Tropæolum Nanum.				- more than the second
NASTURTIUM TALL. See	e Climbers. SUTTONI. The variation in color of the flowers is one of				
the most interesting	g features of this plant. Sow the seed in a light soil during				
March or April and	give a gentle heat	hhA	I		.10
colors strikingly be	eautiful.				
Best Varieties, mixed	S GRASS. See Ornamental Grasses.	hΑ	I	.30	.05
NICOTIANA. A family of o	rnamental foliaged plants of stately habit, one of which is the				
ubiquitous Tobacco Affinis, deliciously sce	o Plant. nted, large, white tubular flowers	hhA	3	.50	.05
Atropurpurea Grandi	flora, reddish-purple flowers, very ornamental	66	4	-	.05
NIEREMBERGIA. Charm	nual foliage plant in cultivation		0		.05
summer	free-flowering		I I		.05
Gracilis, light blue, fin	or Devil-in-the-Bush). Compact-growing, free-flowering plants,		I		.05 .05
NIGELLA. (Love-in-a-Mist, o with curious lookin	or Devil-in-the-Bush). Compact-growing, free-flowering plants, g, showy flowers and finely-cut foliage.				
Mixed		66	3/4		.05
NOLANA. An extremely bea work.	autiful, free-flowering genus of trailing plants, fine for rock-				
Mixed Varieties .		**	1/2		.05
	ct little plants, covered with pretty, sweet-scented, star-shaped r edgings, rockeries, stumps or small beds.				
Capensis, white, with b	pright yellow centre	hhA "	1/2 1/2		.05
NYMPHÆA. (Water Lily).	llow centre		1/2		.05
merge in water, kee	ping in a warm place; transplant when large enough.	hP	I		10
Dentata (Night-Ploomi)	tP	I		.10 .20
Zanzibarensis, Blue		66	I 1/2		.20 .20
UNOTHERA. (Evening Pri	mrose). Fine free-flowering plants for shrubbery, borders, etc.		I 1/2		
Acaulis, white		hP "	³ / ₄	1.50	.05 .05
Rosea Mexicana, pink		66	I	1.25	.05
Fine Mixed OROBUS. Beautiful, showy i	plants, with pea-shaped flowers.	66		.50	.05
Mixed, red, white, blue	, yellow, etc. f plants with brilliantly-colored flowers and dark foliage, suit-	h P	var		.05
able for rock-work c	or hanging baskets.				
Rosea Alba, white, ver Rosea Delicata, salmon	y fine	tP†	$\frac{1/2}{1/2}$.05
					.05
ribbon-bedding Mixed	llow, brown leaves; a very interesting variety, excellent for	66		4.00	.10 .05
PAMPAS GRASS. See Or	namental Grasses.		/2		103
PANSY. See Viola Tricolor. PAPAVER. (PODDY.) A ge	nus of showy, free-flowering plants, producing a rich effective				
display in large mix	ed borders.	- 1			
Collection, twelve disti Alpinum Roseum, pin		hP	1/2		.05
Mikado, scarlet and wh	nite, petals curled and fringed	ιί h Λ	I		.05
Mephisto, scarlet, with	n delicate shades of pink to crimson	hA "	$I \frac{1}{2}$.50	.05 .05
Alpinum, Mixed, a cha	rming species, resembling <i>P Nudicaule</i> , dwarfer	h P†	1/2	.60	.05 .05
Croceum, orange-yellov	w, the petals being curiously purpled at the edges, very pretty.	"	4 I	.00	.50
Danebrog (Danish Fla brilliant	ag), scarlet, with a white spot at the base of each petal;	hA	2	.50	.05
Nudicaule, (Iceland Po	ppy), yellow, large and showy; splendid Alpine	hP		1.50	.05
Orientale (Oriental Por	 i, fl. pl., double, orange scarlet ppy), dark scarlet, with a purple spot at the base of each petal; 		I		.05
large and showy: fl	owers 6 in. diameter	"hA	2	3.00	.10
very handsome new	ith a black horseshoe-shaped blotch at the base of each petal ; Poppy	hA "	I		.05
Double Carnation, r	Poppy nixed, handsome and well-known species, with double	66	2	25	
Double Demundation		66	2	.25 .25	.05
Double Ranunculus, 1	nixed, an ally of the preceding; very fine double, Pæony-shaped flowers; very handsome	66	2	.25	

PAPAVER. Victoria Cross, rich, vermilion-crimson, with a white spot at base of petals .hA $1\frac{1}{2}$ Umbrosum, immense flowers of a brilliant crimson, with a large black blotch at the base of each petal, very showyhA $1\frac{1}{2}$ Glaucum. (Tulip Poppy.) Bright scarletGlaucum. (Tulip Poppy.) Bright scarletLeevigatium, single, scarlet with black spots and white margin<
Umbrosum, immense flowers of a brilliant crimson, with a large black blotch at the base of each petal, very showy
Glaucum. (Tulip Poppy.) Bright scarlet " 1 Lævigatium, single, scarlet with black spots and white margin " " 1 White Swan, large, double white " " " 1 White Swan, large, double white " " " " 1 White Swan, large, double white " " " " " 1 Collection Carnation-Flowered, twelve distinct colors . . . " 3 .20 Collection Carnation-Flowered, twelve distinct colors . . .40 cts. " 3 .20 Pasony-Flowered, twelve distinct colors 25 cts. " " 3 .20 PASONy-Flowered, twelve distinct colors . . .25 cts. " " 3 .20 PASONy-Flowered, twelve distinct colors . . .25 cts. " " 3 .20 PASIFLORA. See Chrysanthemum Frutescens. . . .25 cts.
Lævigatium, single, scarlet with black spots and white margin "" I White Swan, large, double white "" 2 Somniferum (Opium), white "" 2" Collection Carnation-Flowered, twelve distinct colors 40 cts. "" -Pæony-Flowered, twelve distinct colors 40 cts. "" 3 -Six Distinct Perennial Varieties 25 cts. 40 cts. "" 1 PARIS DAISY. Sve Chrysanthemum Frutescens. 25 cts. "" "" 1 PASSIFLORA. See Climbers. 25 cts. "" "" "" "" PASIFLORA. See Climbers. PENTSTEFION. Bell-shaped flowers borne in racemes or spikes. Splendid bedding plants. hhP ?" PENNISETUM. See Ornamental Grasses. "" "" "" "" PERNISETUM. See Ornamental Grasses. "" "" "" "" "" PERIVILLA. Ornamental-foliaged plants for flower-garden decoration. ""
White Swan, large, double white "" 2 Sommiferum (Opium), white
Collection Carnation-Flowered, twelve distinct colors 40 cts. —Pæony-Flowered, twelve distinct colors 40 cts. —Six Distinct Perennial Varieties 25 cts. PARIS DAISY. See Chrysanthemum Frutescens. 25 cts. PASSIFLORA. See Climbers. 25 cts. PASPALUTI. See Ornamental Grasses. 98 See.ls for Greenhouse. PENTSTEMON. Bell-shaped flowers borne in racemes or spikes. Splendid bedding plants. hhP Very Choice Mixed, saved from a collection of the finest named sorts hhP %3 73 PERNISETUM. See Ornamental Grasses. 98 PERILLA. Ornamental Grasses. 91 PERILLA. Ornamental Grasses. 11/2 PERIVISETUM. See Ornamental Grasses. 11/2 PERIVINKLE. See See deep mulberry or purplish-black
 —Pæony-Flowered, twelve distinct colors —Six Distinct Perennial Varieties —Six Distinct Perennial Varieties ARIS DAISY. Sie Chrysanthemum Frutescens. PASSIFLORA. Sie Climbers. PASPALUTI. Sie Ornimental Grasses. PELARGONIUTI. Sie Seeds for Greenhouse. PENTSTETION. Bell-shaped flowers borne in racemes or spikes. Splendid bedding plants. Very Choice Mixed, saved from a collection of the finest named sorts hhP 2/3 PERILLA. Ornamental Grasses. PERILLA. Ornamental Grasses. PERILLA. Ornamental Grasses. PERILLA. Ornamental Grasses. PERIKINSETUM. See Ornamental Grasses. PERIVINKLE. See Seeds for Greenhouse. PETIVINA. A profuse-flowering and easily cultivated favorite; effective and beautiful in beds. Choicest Mixed, a fine strain, excellent colors hA 1½ 1.50
Six Distinct Perennial Varieties
PA SSIFLORA. See Climbers. PASPALUT. See Ornamental Grasses. PELARGONIUT. See Seeds for Greenhouse. PENTSTEMON. Bell-shaped flowers borne in racemes or spikes. Splendid bedding plants. Very Choice Mixed, saved from a collection of the finest named sorts
PASPALUM. See Ornamental Grasses. PELARGONIUM. See Seeds for Greenhouse. PENTSTEMON. Bell-shaped flowers borne in racemes or spikes. Splendid bedding plants. Very Choice Mixed, saved from a collection of the finest named sorts
PELARGONIUM. See Seeds for Greenhouse. PENTSTERION. Bell-shaped flowers borne in racemes or spikes. Splendid bedding plants. Very Choice Mixed, saved from a collection of the finest named sorts PENNISETUM. See Ornamental Grasses. PERILLA. Ornamental-foliaged plants for flower-garden decoration. Nankinensis, leaves deep mulberry or purplish-black Macrophylla Compacta PERIWINKLE. See Sec ds for Greenhouse. PETUNIA. A profuse-flowering and easily cultivated favorite; effective and beautiful in beds. Choicest Mixed, a fine strain, excellent colors
Very Choice Mixed, saved from a collection of the finest named sorts .
PENNISETUM. See Ornamental Grasses. PERILLA. Ornamental-foliaged plants for flower-garden decoration. Nankinensis, leaves deep mulberry or purplish-black Macrophylla Compacta PERIWINKLE. See Sends for Greenhouse. PETUNIA. A profuse-flowering and easily cultivated favorite; effective and beautiful in beds. Choicest Mixed, a fine strain, excellent colors
PERILLA. Ornamental-foliaged plants for flower-garden decoration. hhA 1½ Nankinensis, leaves deep mulberry or purplish-black hhA 1½ Macrophylla Compacta . . . PERIWINKLE. See Secds for Greenhouse. . . . PETUNIA. A profuse-flowering and easily cultivated favorite; effective and beautiful in beds. . . . A trigger 1.50
Nankinensis, leaves deep mulberry or purplish-black hhA 1½ Macrophylla Compacta '' i PERIWINKLE. See Sec ds for Greenhouse. '' i PETUNIA. A profuse-flowering and easily cultivated favorite; effective and beautiful in beds. hA 1½ Choicest Mixed, a fine strain, excellent colors hA 1½ 1.50
PERIWINKLE. See Se. ds for Greenhouse. PETUNIA. A profuse-flowering and easily cultivated favorite; effective and beautiful in beds. Choicest Mixed, a fine strain, excellent colors
PETUNIA. A profuse-flowering and easily cultivated favorite; effective and beautiful in beds. Choicest Mixed, a fine strain, excellent colors hA 1½ 1.50
Choicest Mixed, a fine strain, excellent colors hA 11/2 1.50
Striped and Blotched, splendid colors
Nana Compacta Multiflora, beautifully striped . <th< td=""></th<>
Alba, large white
Grandiflora Hybiida, or large-fl wered sorts. The flowers of these are of large size
Alba, white, very large and fine
-Alba, white, very large and fine
-Intus Aurea, yellow throat
-Superbissima, large, tigered throat
-Fimbriata or Fringed, choicest mixed
-Collection of six distinct Grandiflora sorts .
-Breck's Prize, large double-flowered and fringed
-bousie Striped and Diotened, inlery marked
-Double Fringed, hnest mixed
-Double, Finest Mixed
-Collection six double varieties
PHACELIA. Showy plants with Whitlavia-like flowers; Campanularia, bright blue
PHASEOLUS. See Climbers.
PHEASANT SELVE PINK. See Dianthus Plumaris.
PHLOX. These flowers are of extreme beauty, and are greatly admired by all; their long duration in bloom, combined with their unequalled richness of color, renders them
of invaluable service in the flower garden.
Drummondii Fimbriata, fringed petals, many shades of color, with white eye . " $1\frac{1}{2}$
-Cuspidata, many-colored, star-shaped flowers -Grandiflora, mixed. The flowers of this class are very large and perfectly formed; " 1½
invaluable for bedding purposes " $1\frac{1}{2}$.75
- Alba, pure white
-Oculata, white with purple eye
-Coccinea, rich, brilliant scarlet
-Isabellina, light yellow
-Nana Compacta, Snowball, pure white . -Nana Compacta, Fireball, crimson-scarlet
Decussata, saved from the choicest mixed; extra fine
-Nana, dwarf varieties, choice
PINK. See Dianthus. POA. See Ornamental Grasses.
POLEMONIUM. (Jacob's Ladder.) With large heads of flowers, suitable for borders.
Cœruleum, blue
POPPY. See Papaver.
PORTULACA. Brilliant and delicate colors; in baskets, small beds, edgings, or rock-work, its large, splendid flowers are extremely effective.
Single Mixed, choice colors $\dots \dots \dots$
See Special Offers on third page of cover.

JOSEPH BRECK & SONS (Corporation).

	(CORPORATION).				
NAME.	DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	Price per Pkt.
	allocation of six size la flavora la sejetter				
	ollection of six single-flowered varieties				
liant colo	ors, producing a large proportion of double flowers of unsurpassed beauty;				
mixed co	olors	hA	1/2	6.00	.10
Collection o	f six double-flowered varieties				
POTENTILLA. I	Handsome plants, exceedingly ornamental in mixed flower borders, lasting				
	me in bloom. ice varieties, mixed	hP	I		.10
at 1 'a		66	1 1/2		.05
PRIMULA. (Prin	nrose.) Well-known garden favorites of great beauty, succeeding best in		/~		5
a northe	rn aspect; protect the plants during winter with an inverted sod.				
Auricula Al	pina, various colors . yanthus.) Early-blooming, dwarf-growing plants, valuable for beds or	66	1/2		.10
pot cultu		"	I		.10
	or. (Cowslip)	66	I		.10
Mixed hard	y sorts all colors beautiful	hP†	I		.10
Vulgaris, ye	ellow, common English Primrose	"	I		.10
Japonica.	(Japanese.) Mixed, an colors	66	2		.10
	for Greenhouse. HER. See Amaranthus Cruentus.				
PRICKLY POPPY					
	Feverfew.) Highly ornamental plants, producing a fine effect in mixed				
flower ar	nd shrubbery borders.				
Aureum. ((Golden Feather.) Golden foliage, invaluable for bedding purposes .	66 66	I	I .00	-
	des, a valuable variety for beds or borders	66 66	1/2		.10
	1, double white flowers, foliage brightest yellow, fine for beds	66	I 2		.10 .10
	ible, hardy flowering sort, a choice strain, large proportion double flowers	66	2		.10
	ium Glaucum, elegantly cut foliage of whitish color	66	I		.10
QUAKING GRAS	5. See Ornamental Grasses.				
RAGGED ROBIN					
	Brilliant, showy flowers.	110		,	
	Superbissimus, various colors	hhP	I	7	.10
	onette.) A well-known fragrant favorite, which produces a pleasing con-			1	
trast to t	he more showy occupants of the garden.				
Breck's Gia	int Machet. This is the sweetest, largest and best Mignonette in culti-				
	flowers very large and of a striking red color	hA "	I 1/2		.10
Crimson Ul	ant or Queen, red flowered	"	11/2	.30	
	rid Spiral, profuse-blooming, very fragrant, splendid for pot culture	"	I	.50 .40	
	hite, distinct, delightfully fragrant variety, highly recommended .	66	I	.40	-
Giant Whit		66	I	.50	
	e Spiral, white, fine spikes, fragrant andiflora. (Sweet.) Very fragrant	66	I	.15	
Machet, wel	ll adapted for pot culture, dwarf, pyramidal growth, flowers red	66 66	I	.60	
Victoria da	e, extra large compact spike, deliciously fragrant	66	II	.40 .50	
RHODANTHE.			1	.30	.10
	r Oil Plant.) Magnificent and highly ornamental genus of stately growth,				
	turesque foliage.				
Borboniens	is Arboreus, violet	hhA	2	.20	
Gibconi fol	s, bluish-green, very fine		6	.20	.05
Sanguineus	(Obermanii.) Splendid red fruit in clusters, very ornamental, producing		5	.20	.05
a grand	effect	66	IO	.20	.05
Philippinen	effect	66	10	.20	-
Fine Mixed	Varieties	hhA	var	,20	5
Zanzibarier	isis, Mixed. The most ornamental	tA "	12	1.00	
-Maculatu	s, coppery bronze, changing to dark green, red ribs		I2 I2	I.00	
ROSE OF HEAVE	EN. See Agrostemma Cali Rosea.		14	1.00	
ROSE CAMPION	. See Agrostemma Coronaria.				
SABBATIA. Ver	y ornamental plants, suitable for borders.				
Campestris	, rose and yellow	hA	I		.10
SAINIPAULIA I	ONANTHÁ. See Seeds for Greenhouse. Useful plants for autumn decoration; curiously penciled and marbled				
	aped flowers, effective in beds, borders, edgings, and ribbons.				
	ed, tall	hhA	2	1.00	.05
Dwarf Vari	eties	66	I	1.00	
	ring Sage.) Magnificent bedding plants, loaded with spikes of scarlet				
flowers.	them folions white flowers	1. 7	1 -		
Argentea, s	ilvery foliage, white flowers	I II J	13	1	.05
	See Special Offers on third page of cover.				

NAME.	DESCRIPTION.	Hard, and Dur,	H'g't Feet.	Price per Oz.	Frice per Pkt.
SALVIA Greggi or	mson	tΡ	2 1/2		
Patens, deep blu	ne, superb	tP†	2 /2		.15 .10
Splendens, scar	let ecta, splendid dark scarlet	hhP		2.00	.10
SANVITALIA. Dwar	f-growing, free-flowering plants, blooming all summer; suitable for	66	1 1/2	3.00	• I O
beds or rock		hA	T/		
SAPONARIA. Charn bon borders.	ning little plants, flowering all the season; splendid for beds or rib-		1/2		.05
Calabrica, pink Fine Mixed, all	••••••••••••••••••••••••••••••••••••••	6 6 6 6	1/2 1/2	2	.05
SCABIOSA. (Mourni variegated;	colors		72		.05
Atropurpurea,	double, velvety dark purple	66 66	2	.50	-
Cherry=Red .		46	I 2	.50 .60	
Dwarf, Double	Yellow	"	I		.05
	te	66 66	I 1		.05
Finest Mixed, 1	arge, double flowered	"	2	.50 .50	.05 .05
King of Blacks	, remarkable for size and color .	66	2	.75	.05
SCHIZOPETALON.	colors, double sorts	"	1/		
SCHYPHANTHUS.	See Climbers.		1/2		.05
SEDUM. (Stonecrop.) Pretty little plants, growing freely on rock or rustic work, where n great profusion.				
Cœruleum, blue		6.6	1/4		-10
Sempervirum, Fine Mixed .	red	6.6 6.6			.10
SENECIO. (Jacobea.)	A useful and exceedingly showy class of gay-colored, profuse-		74		.05
blooming pla	ants of easy culture, splendid for rock-work or beds. , fine, tall, double, all colors mixed	66	I		0.5
—Nana, fl. pl.,	dwarf, compact growth	4.6	1/2		.05 .05
SENSITIVE PLANT SHELL FLOWER.					
SILENE. (Catchfly.)	Ornamental, free-flowering plants, with bright and beautifully col-				
	suitable for beds, borders, or ribbon gardening.	66	I	.25	.05
Pendula, rose .		66 66	I	.25	.05
-Double, rose Double, white			$\frac{1/2}{1/2}$ $\frac{1/2}{1/2}$.25	.05 .05
-Mixed, .		"	1/2		.05
SMILAX. See Myrsip SNAPDRAGON. See	hyllum, Seeds for Greenhouse.				
SNOW ON THE MO	OUNTAIN. See Euphorbia.				
SOLANUM. Orname Cansicastrum.	ntal fruit-bearing plants. orange fruit, excellent for decorative purposes ybrids, splendid for table decoration	tP	2		.10
Wetherell's H	ybrids, splendid for table decoration	"	2		.10
Speciosa, brigh	t vellow .	hA	I		.05
an edging, o	In thus-like flowers; extremely graceful and beautiful, very effective as r for rock-work. te, shaded and spotted purple	hhA	3/4		.10
SQUIRREL TAIL G	RASS. See Ornamental Grasses. 6 for edgings or ribbon borders.		74		.10
Lanata, silver-le		hP	1/2		.05
Annual Variet Perennial Vari	ies, mixed	hA hP	var.		.05
STELLARIA. An ex	cellent bedding plant, suitable for edgings or borders. Start in heat.				1
STEVIA. See Seeds f	ea, golden-leaved	hhP	1/3		.10
STIPA. See Ornamen STOCKS. See Mathic	tal Grasses.			1	
STONECROP. See S	edum.	1			
STREPTOCARPUS.	See Seeds for Greenhouse.				
SUNFLOWER. See SWAN RIVER DA	SY. See Brachycome.				
SWEET ALYSSUM	. See Alyssum Maritimum.	1			
SWEET PEA. (Lat					
See Special Of	fers on third page of cover.		-		
	. WARAS.				

JOSEPH BRECK & SONS (Corperation).

(Corperation).				
NAME. DESCRIPTION,	Hard. 'and	H'g't	Price	Price
	Dur.	Feet.	per Oz.	per Pkt.
SWEET WILLIAM. See Dianthus Barbatus.				
SWEET ROCKET. See Hesperis. TACSONIA. See Seeds for Greenhouse.				
TAGETES. (Marigold.) Free-flowering plants, with handsome double flowers of rich and				
beautiful colors.				
Erecta Tall, Orange, rich yellow	hhA "	2.	.40	.05
-Lemon, sulphur, fine double		2	.40	.05
-Lemon Quilled, sulphur, petals quilled	66	2	.40 .40	.05 .05
Collection of six distinct varieties	1			
Erecta El Dorado, yellow	66	2	.40	.10
Erecta Finest Double, mixed, all colors . Patula, Tall Double French, fine mixed .	66	var 2	.40	.05
-Dwarf Double French, finest mixed		I	.40 .40	.05 .05
-Collection of six distinct varieties				
-Collection twelve distinct varieties	66			
—Dwarf Striped, extra	66	I	.40	.05
- Golden Ring, rich orange, of compact growth		I		.05 .05
Cloth of Gold, golden yellow	66	I		.05
TASSEL FLOWER. See Cacalia.				
THUNBERGIA. See Climbers. TORENIA. Valuable class of plants for vases or hanging baskets.				
Fournieri Mixed. Shades of blue, yellow and white .	tA	I		.10
THRIFT. See Armeria.		-		
TRICHOLÆNA. See Ornamental Grasses. TAGETES.				
TRICOSANTHES. See Climbers. TRIFOLIUM. (Sweet-scented Clover.) Very pretty, and of easy culture.				
Sauveolens, purple	hA	2		.05
TRIPSACUM. See Ornamental Grasses.				
TRITOMA. (Red Hot Poker Plant.) The flowers are produced in large spikes of orange-				
tinted flower tubes; magnificent. Uvaria Grandiflora	hhP	3		.10
TRITONIA. Dwarf-growing, bulbous plants, with tubular shaped flowers.				
Aurea, beautiful orange-colored flowers	66	1/2		.10
TROLLIUS. Suitable for beds or mixed borders. Mixed, all colors	hP	1 1/2		.10
TROPÆOLUM NANUM. (Nasturtium Dwarf.) One of the most beautiful and nseful		1 72		.10
plants, invaluable for bedding, massing, or ribboning, of close, compact growth,				
with rich-colored flowers.				
Collection of twelve distinct varieties, named	hA	I	.20	.05
Cœrulea Rosea, beautiful peach	"	I	.20	
Crimson	66 ×	I	.20	
Crystal Palace Gem, sulphur, spotted mauve . Golden King, golden yellow		1	.20	1 3
King of Tom Thumbs, intense scarlet,	66	I	.20	
Ruby King, brilliant carmine, very fine	"	I	.20	
Empress of India, dark-leaved, crimson flowers .	66	I	.20	
King Theodore, dark green foliage, flowers black Lady Bird (Bird Flower), orange, red spots	66	I	.20	.05
Pearl, creamy white	4	I	.20	.05
Rose, very desirable		I	.20	.05
Scarlet		I I 1	.20 .20	.05
Yellow	61	I	.20	.05
Fine Mixed, from above varieties	66	I	.20	.05
TROPÆOLUM MAJUS. See Climbers. TRUMPET FLOWER. See Datura.				
TRUMPET FLOWER. See Datura. Nasturtium. Dwarf. TRUMPET VINE. See Climbers.				
UNIOLA. See Ornamental Grasses.			2	1
VALERIANA. Showy plants for mixed borders or shrubberies, bearing large, bright			L .,	
flowers. Mixed, all colors	hP	2		.05
VENIDIUM. Fine for borders, edgings, or rock-work.			1 11	
Calendulaceum, golden yellow, daisy-like flowers	hA	I		.05
VERUS=LOOKING=GLASS. See Campanula Speculum. VERBENA. One of the best bedding plants in cultivation, unrivalled in the splendor of its			9	
dazzling brilliancy of flower; constant bloomer; if grown from seed, has a sweet				1
fragrance.			1	
Hybrida Auriculafloræ, choice mixed varieties, with white centre	hhP†	I	2.50	
-Compacta Candidissima, immense trusses of pure white flowers	66	1/2	2.00	.10
See Special Offers on third page of cover				

CATALOGUE OF FLOWER SEEDS.				50
NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	per
VERBENA. Compacta Coccinea, scarlet	hhP†	1/2	2.00	.10
Hybrida Cœrulea, beautiful blue, constant .	•6	I	2.00	.10
-Italian Striped, mixed		I	3.0C	.10 .10
—Coccinnea, brilliant scarlet	66	I	2.00	.15
-Choice Mixed	66 66	I I	2.00 1.50	.10
Mammoth, the finest strain of large flowers extant	66	I	3.00	.10
Montana, a perfect gem; the plant literally covers itself during the summer with its bright, rose-colored flowers; perfectly hardy	hP		Ĩ	
Teucroides Odorata, fine white, fragrant	hhP†	I I		.05
VERONICA. Showy plants for pot culture, rock-work, or the open border.				-
Perennial, mixed, all colors	hP	2		.10
VIOLA. (Violet.) Well-known plants, suitable for edgings, groups, or mixed borders, and				
much in demand on account of their fragrance and profusion of bloom. Cornuta Admiration, dark blue	66	1/		
-Mauve Queen, extra purple	66	$\frac{1/2}{1/2} \frac{1/2}{1/2} 1/$		01. 01.
-Magnificent, light blue, very fine	66	1/2		ο1.
-White Perfection, pure white	66			01. 01.
-Alba, pure white, sweet-scented	66	$\frac{1}{1/2}$.10
—The Czar, light violet, very fragrant	66	· 1/2		.10
-The White Czar, white, fragrant	66	1/2		01. 01.
VIOLA TRICOLOR. (Pansy, Heart's-ease.) Nothing can be more effective, whether	0.0	12		
grown in beds, ribbons, groups, or interspersed among other plants in the border; admirably adapted for pot culture, or the decoration of the conservatory during				
the winter and spring months.				
Collection, ten distinct varieties				
Collection six distinct varieties				
easily at the head of the list for size, form, substance, color and every other fea-				
ture that goes to make the perfect pansy	hP†	I	12.00	.25
ist whose name it bears and is the finest in existence	66	I		.40
-Strain, French grown and of good quality	66	$\frac{3}{4}$.20
Belgian Blotched. The flowers are of good substance and colors Breck's International Prize, a special mixture of the very choicest sorts, only		1/2	2.50	.10
prepared by ourselves	"	$\begin{array}{c} \frac{1/2}{1/2} \\ \frac{1}{2} \end{array}$	9.00	.25
Cassier's Superb, most varied and attractive	66	$\frac{1}{2}$	6.00	.20
English Fancy, large flowers, beautifully blotched, very attractive	66		5.00	.20
English Show. The flowers of this class are one-colored, and embrace many			5.00	
beautiful shades	66	1/2 3/4 3/4 3/4 3/4 3/4	5.00	.20
Canary Bird , a fine spotted variety on vellow ground		34		.20
Cardinal, various shades of red	66	3/4	5.CO	.20
Victoria Red, fine shades	66		5.00	
Trimardeau. The flowers are marked with three large blotches or spots, and are of	66	I/	4.00	TO
a size hitherto quite unattained in this genus; rich shades of color	66	$\frac{I_2}{I_2}$	2.00	01. 01.
Bronze, reddish brown flowers	66		2.00	.10
Emperor William , brilliant blue, with well-defined purple eye, splendid Faust, or King of the Blacks, densest black Pansy known	66	$\frac{1/2}{1/2}$	2.00	
Gold Margined, very showy	66	1/2	2.00	.10
Golden Yellow, beautiful	66	1/2 1	2.00	1
Odier or Five-Spotted, a distinctly blotched variety	66	1/2 1/2 1/2	5.00	
Snow Queen, a charming, delicate, satiny-white .	66		2.00	
Striped or Variegated, very showy	66	1/2	2.00	
Havana Brown, new shade	66	1/2	2.00	
Fawn Lord Beaconsfield, violet, shading to pure white	66		2.00	
Mixed, from above varieties	66	1/2	2.00	.10
Good Mixed	66	1/2	1.00	.05
VIRGIN'S BOWER. See Climbers.				
VISCARIA. Pretty, profuse-flowering plants, for beds.	hA	I		0.5
Cardinalis Naua, mixed	1 11/1	1 .	\$	0.05

See Special Offers on third page of cover. .

JOSEPH BRECK & SONS (CORPORATION).

(CORPORATION).				
NAME. DESCRIPTION.	Hard, and Dur,	H'g't Feet.	Price per Oz.	Price per Pkt.
WAHLENBERGIA. (Bell Flower.) Handsome, showy plants, with bell-shaped flowe r Grandiflora, mixed WAITZIA. See Everlastings.	hP	2		.05
WALL FLOWER. See Cheranthus. WIGANDIA. A beautiful ornamental plant, with large leaves richly veined, suitable for lawns.				
Caracasana	tA ''	6		.05 .05
WHITLAVIA. Charming plants, producing bell-shaped flowers in profusion. Grandiflora, violet-blue —Alba, pure white	hhP "'	II		.05 .05
Gloxinoides, tube of corolla pure white, lines of a delicate light blue XERANTHEMUM. See Everlastings. YARROW. See Achillea ZEA. See Ornamental Grasses.		I		.05
ZINNIA. Beautiful plants for beds and borders. They bloom from July until frost, pro- ducing in great abundance a large variety of bright and pleasing colors. They 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 —Carmine	hhA "	2 2	1.00 1.00	.05
-Crimson, very dark shade	66 66	2 2 2	1.00 1.00 1.00	.05 .05
Maroon Pink, delicate shade Striped.	66 66 66	2 2 2	1.00 1.00 1.00	.05 .05
-Scarlet . -White -Yellow, bright golden . -Collection, ten distinct colors . -Collection for the distinct colors . -Collection for the distinct colors . 	66 66	2 2 2	I.00 I.00 I.00	.05 .05 .05
-Collection, six distinct colors	66 66	2 I	1.00 1.50	
-Breck's Defiance Mixed	66 66 66 66	I 1/2 I I	1.50 1.00 1.25	.05 .10
CLIMBERS.				
ABOBRA. Rapid-growing climber with glossy, dark green foliage. Virdiflora, scarlet fruit . ADLUMIA. (Alleghany Vine.) A beautiful perennial climbing plant of graceful habit, with	hhP	10		.05
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
Quinquefolia (Virginia Creeper), one of the most valuable climbers for covering walls, porches, or trees. Veitchii (Boston or Japanese Ivy), clings very readily to stone-work, useful for cover- ing up unsightly objects, used very extensively in the decoration of houses in	"	30		.05
Boston (For plants see Nursery Department.) ARISTOLOCHIA. (Dutchman's Pipe.) Curious climber, with broad foliage. It grows	"	50		.10
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	66 66	25		.10
Sipho, yellowish-brown BALLOON VINE. See Cardiospermum. BEANS. See Phaseolus. BIGNONIA. (Trumpet Vine.) Magnificent climber, with brilliant flowers, deserving a first		25		.10
place as an ornamental and effective covering for walls, houses, etc. Radicans , scarlet	"	30		.10
	hhA	8	1	.05

NAME. DESCRIPTION.	Hard, and Dur.	H'g't Feet.		Price per Pkt.
CARDIOSPERMUM. (Balloon Vine.) A pretty climber, remarkable for its inflated, mem-				
branous capsule, from which it gets the name Balloon Vine. Halicacabum, white	hhA	6		0
CENTROSEMA GRANDIFLORA. (Butterfly Pea.) The flowers are inversely pea-shaped,				.05
large, and of many pleasing colors. The foliage is graceful and fragrant	hP tA	6 15	.30	.10
CLEMATIS. (Virgin's Bower.) An old favorite, much improved of late years.		1		
Flammula, white	hP "	15 20		.0.
Paniculata, white	66	20		.05
flowers; the seeds should be planted edgewise in <i>moist</i> earth.				
(For Plants see Nursery Department). Macrostemma, curious and very beautiful	hA	20		.10
Scandens, purple lilac	66 66	20	.75	.05
-Alba, white		20		.05
Indica, scarlet	hhP	IO		.05
brilliant and varied colored flowers, producing a splendid effect when grown on rock-work.				
Mixed,	hA	IO	.10	.05
Erinaceous, (Hedge-Hog Gourd,) yellow	hh A	8		.0
Acutangulus, (Rag Gourd,) yellow . <	66	8		0. 05.
Perennis, foliage highly ornamental . CUCURBITA. (Gourds.) Ornamental. A climbing class of rapid growth, producing fruit	tP	10		.05
of various sizes and shapes. Wherever grown, they never fail to excite admi-		-		
ration. Angora, white, spotted, of rapid growth	66	8		0
Apple, very ornamental	66	6	.40	.0
Double Bottle, well-known and very useful Gooseberry, very small	66	6	.50	.0
Hercules Club, large, club-shaped	"	15	.40	.05
Lemon, very showy	"	6 15		00. 10.
Pear=Shaped	66	6 var	10	.05
Argyrosperma, fruit large and finely striped .	**	6	.40	.05 .05
Leucantha, long, curious fruit	66	6		.05
Pedata	hhA	10		.05
CYPRESS VINE. See Ipomaa Quamoclit. DOLICHOS. (Hyacinth Bean.) A beautiful class of quick-growing, ornamental climbers,				
producing an abundance of clustered spikes of flowers, followed by exceedingly ornamental seed-pods.				
Lablab, purple	tA	10	.20	.05
Alba, white	"	10	.20	.05
HUMULUS. (Hop.) Rapid growing climbers, useful for covering stone walls, fences or				
trellises. Japonica, bright foliage	hA	I 2		.05
—Variegatus, leaves finely marked with white and yellow	66	15		.05
IPOMŒA. This class ranks pre-eminent for delicate and intrinsic beauty; the brilliant and				
varied hues of its many species and varieties are exceedingly beautiful. Bona Nox (Evening Glory), satin-rose, large, fragrant blossoms, which expand in			1	
the evening	hA "	10	.25	.10
Noctiflora (Moon Flower) . <td>66</td> <td>20 8</td> <td>1.00 .20</td> <td>.05</td>	66	20 8	1.00 .20	.05
Hederacea Superba, ivy-like foliage, very showy, mixed colors	66	8	.50	.05
Limbata Elegantissima, rich, bluish-purple centre, in the form of a star, with broad, pure white margin	66	10	.30	.05
Purpurea, flore pleno (Double Convolvulus Major), white with a red or blue spot at the base of the larger petals	66	15		.10
Quamoclit (Cypress Vine), flowers and foliage both very beautiful; half hardy,	66			
mixed colors	66	10 8	.25 .30	.05 .05
Scarlet, White, each color			-	2
Scarlet, White, each color LATHYRUS. (Sweet Peas). The seed should be sown as early as practical, in drills six inches deep. At time of sowing cover only with one inch of soil and fill in the				

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JOSEPH BRECK & SONS (CORPORATION).

NAME.	DESCRIP	TION.		Hard. and Dur.	H'g't Feet.	Price per Oz.	p
THYRUS [Continued]							
		Breck's Sweet Peas are American nported seed. The following k					
brace all that is	desirable and distinct:	inported seed. The following k	mus em-				
Breck's Boston N	lixture, sixty named sort	s	b., .75	hA	4	.10	.
	ontains many delicate shad	les "	.60	66 66	4	.10	.
Eckford's Mixtur Collection of sixty		• • • • • • •	.60 2.00		4	.10	•
Collection of twent			1.00				
Adonis, carmine	· • • • • • •	· .		66 66	4	.10	.
Alba Magnifica, p	ose, white and crimson .		• •	"	4	01.	
	right pink and blush .			66	4	.10	
Black Purple, very	fine			**	4	.10	
Black and Brown		and the second s		66 66	4	.10	
Blanche Ferry, pir Blushing Bride, ro				66	3	.10 .10	
Boreatton, bronze-				"	4	.10	
Butterfly, white an				66	4	.10	
Captain of the Blu Captain Clarke, tri				66 66	4	.10	
Captain Sharkey,				66	4	.IO .IO	
Cardinal, crimson-s			MA (~		4	.10	
Carmine Invincibl				66 66	4	.10	
	f Prussia , blush pink or, delicate lavender		6	66	4	.10	
Cupid, pure white				**	4 I	.10	
Carmen Sylva, pu	rplish-carmine and lavende			66	4	.10	
Delight, white tinte				66 66	4	.10	1
Duke of Clarence,	irgh , scarlet and rose				4	.IO .IO	
Dorothy Tennant				66	4	.10	
Empress of India,	rosy-pink and white			66	4	.10	
Emily Henderson				66 66	4	.10	
Emily Eckford, bl Fairy Queen, whit				"	4	.10 .10	
Firefly, crimson-sc					4	.10	
Gaiety, white, lilac				66 . 66	4	.10	
Her Majesty, rosy Harvard, deep crin				66	4	.10 .10	
Indigo King, maro				**	4	.10	
Ignea, crimson, wir	gs scarlet, flushed purple			**	4	.10	
Imperial Blue Isa Eckford, pink,	fuched cormina			**	4	.10	
Invincible Scarlet				"	4	.10 .10	
Joanna Theresa,				66	4	.10	
Lady Penzance, r	ose .			66 66	4	.10	ľ
Lady Beaconstield Lemon Queen, pin	1, salmon pink, wings pale	primrose			4	.10 .10	
	se white, edged blue			66	4	.10	
Mrs. Eckford, pri	nrose			""	4	.10	
Mrs. Gladstone, p	ink with black wings e white		A I		4	.10	
Mrs. Sankey, pur Miss Hunt, carmin				44	4	.10 .10	
Monarch, crimson				**	4	.10	
Ovid, rosy pink				66	4	.10	
Orange Prince, or Painted Lady, ros				66 66	4	.10 .10	
Primrose, primros				66	4	.10	
Princess Beatrice	rose			66	4	.10	
Princess of Wales	, white and mauve . cherry, mauve and pink			**	4	.10	
Princess Louise,			,	"	4	.10	
Purple Prince, pu		2		66	4	01.	
Peach Blossom, s	almon with pink wings			66	4	.10	
Queen of the Isles	, scarlet, white and purple			"	4	.10	
Queen of England Red and White St				"	4	01. 01.	
Senator, striped cl				66	4	.10	1.
Splendor, rose flus	hed crimson		-	66	4	.10	
Splendid Lilac,		HARVAR	nl	66	4	.10	
Stanley					14	1.10	1

See Special Offers on third page of cover.

NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Oz.	per
LATHYRUS. The Queen, pink, mauve wings	hA	4	.10	.05
Venus, buff and pink	66	4	.10	2
Vesuvius, dark red	66	4	.10	.05
Violet Queen, pink and lilac	66	4		.05
Waverly, rosy-claret, blue wings Latifolius Albus (Perennial Pea), white Latifolius Mixed LOASA. A beautiful climber; very floriferous.	hP	4 10	.10 1.50	
Latifolius Mixed	66	10	.75	
LOASA. A beautiful climber; very floriferous.				
Hispida, golden yellow, extra . <t< td=""><td>hA "</td><td>8</td><td></td><td>.05</td></t<>	hA "	8		.05
LOPHOSPERMUM. Beautiful vine with large, trumpet-shaped flowers; excellent for vases or baskets.		0		05
	tA	IO		.05
MAURANDYA. Graceful and free-blooming climber with bell-shaped flowers, in shape re-				J
sembling the <i>Digitalis</i> . Barclayana, purple	tP†			
Barclayana, purple .	66	10 10		.10 .10
Fine Mixed, all shades	66	10		.10
Fine Mixed, all shades				
disclosing its seeds and brilliant interior.				
Baisaminia. (Baisam Apple)	tA "	I2 I2		.05
Balsaminia. (Balsam Apple) . </td <td></td> <td>12</td> <td></td> <td>.05</td>		12		.05
NASTURTIUM. See Tropæolum.				
PASSIFLORA. (Passion Flower). The flowers are interesting and beautiful.				
Cœrulea, sky-blue	tP "	15		.10
Deingong (Ogginog magnificant	66	15		.05 .10
PHASEOLUS MULTIFLORUS. (Climbing Beans), of rapid growth, ornamental.		1.2		.10
Scarlet Runner, producing brilliant scarlet flowers	hhA	IO		.05
	"	IO		.05
PASSION FLOWER. See Passiflora. THUNBERGIA. A genus of slender and rapid-growing climbers with extremely pretty and				
much-admired flowers, which are freely produced.				
Alata, orange, rich brown eye . <t< td=""><td>"</td><td>4</td><td></td><td>.05</td></t<>	"	4		.05
Alba, white, with dark eye	66	4		.05
Mixed, all colors		4		.05
cultivated climbers, with great richness and brilliancy of color; for covering trel-				
lises, verandas and bowers, they are unsurpassed.				
Majus Atropurpureum, dark crimson	hA	IO	.15	.05
-Coccineum, bright scarlet	66	IO		.05
-Regelianum, purple-violet	66	10 10	.15	.05 .05
-Cœrulea Roseum, deep rose	66	IO		.05
-Dunnett's Orange		IO		.05
-Edward Otto, brown lilac, fine	66	IO		.05
-Heinnemanni, chocolate, choice		10 10		.05 .05
-King Theodore, maroon	66	IO		.05
-Scheurvianum, straw-color, spotted	66	IO	.15	.05
-Scheurvianum, Coccinum, scarlet, striped	66	IO		.05
-Fine Mixed, all colors and shades		10	.15	.05
Lobbianum, Crown Prince, deep red	hhA	10	-35	.10
-Giant of Battles, brilliant carmine, fine	66	IO	•35	.10
-Lucifer, very dark crimson .	66 66	IO	.40	.10
	66	IO IO	.40 .40	.10 .10
-Spitfire, brilliant scarlet, excellent	66	IO	.40	.10
-Mixed, all colors CLIMBING NASTURTIUMS.	66	IO	.40	.10
-Collection of twelve distinct colors				
Peregrinum (Canary Bird Flower), yellow, highly ornamental and deservedly a favorite	66	IO	.50	.10
TRUMPET VINE. See Bignonia.			.30	.10
VIRGINIA CREEPER. See Ampelopsis Quinquefolia		1		
VIRGIN'S BOWER. See Clematis.				
	3			
CINIL VITINE				
VINAMON VINC				
	I	1	1	

See Special Offers on third page of cover.

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JOSEPH BRECK & SONS (CORPORATION).

(CORPORATION).				
NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.	per	Price per Pkt-
GREENHOUSE.				
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 .	hhP	var		.15
	tP	I		.25
ACHIMENES. Finest Mixed ALOYSIA CITRIODORA. (Lemon Scented Verbena)	66	2		.10
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	66			.20
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.	.D	/		
Breck's International Prize, single tuberous-rooted	tP "	$\begin{vmatrix} I \frac{1}{2} \\ I \frac{1}{2} \end{vmatrix}$.25
-double tuberous-rooted -Striped, single tuberous-rooted, very beautiful	66	$ \frac{1}{1} \frac{1}{2}$.10
Collection of single tuberous-rooted, 12 distinct colors \$1.00				
Collection of double tuberous-rooted, 6 distinct colors				
Ornamental Leaved Sorts. Baumanni, fragrant, rose colored flowers		I		.20
Credneri, snow white flowers	66	I		.20
—Pioneer Odorata, rosy carmine flowers with tea rose fragrance	**	I		.25
-Rex Varieties, large, variegated leaved sorts	66	var		.25
-Saladin Odorata. crimson flowers, foliage dark green with a reddish reflex	66			.25
-Vernon, orange carmine flowers, red foliage	66	$\begin{array}{c c} I \frac{1}{2} \\ I \frac{1}{2} \end{array}$.15
CALCEOLARIA. Splendid greenhouse plants with beautifully striped, blotched and vari-		-/2		
egated flowers. Sow in pans or shallow boxes filled with light sandy soil that has				
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	1	2		.50
James' Giant, very fine mixed		2		.25
Williams' Prize, very fine mixed	"	2		.25
Large=Flowered Selfs	66	2		.25
Large=Flowered Spotted		$\begin{vmatrix} 2\\ I \\ 1 \\ 2 \end{vmatrix}$.25
CHRYSANTHEMUM. These are the Queens of Autumn.		1/2		
Chinese, mixed from prize sorts	hhP	3		.10
-Pompon	66	11/2		.10
Japanese, mixed from prize sorts		$\begin{vmatrix} 3 \\ I \frac{1}{2} \end{vmatrix}$.10
CINERARIA. A very ornamental and much admired class of greenhouse plants. The		-/2		
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.		1		
Grandiflora, Breck's Columbia, the best	tP	11/2		.50
-James & Wetherell's Prize	66			.25
$-Covent Garden Strain \dots \dots$		$ I_{2}^{I_{2}} $.25
CIGAR PLANT. See Cuphea.				1 5
CLIANTHUS. Magnificent clusters of drooping flowers, somewhat resembling a parrot's				
beak.	hhP	2		.20
COLEUS. A well-known and ornamental foliage plant.	mini	1		
Fine Mixed	tP	I 1/2		.20
Fine Mixed	66	11/2		.20
CUPHEA. (Cigar Plant.) A choice plant for conservatory or parlor.		11/2		.20
Platycentra, scarlet, white and purple, mixed	tPi	I		.10
CYCLAMEN. Very fine plants for pot culture: the seed produces bulbs which begin to				
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	T		.50
Giganteum, Breck's Imperial Choice Mixed	,			

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	1 11-		· Detail	0.1
NAME. DESCRIPTION.	Hard and Dur.		Price per Oz.	Price per Pkt.
CYCLAMEN. Atropurpureum, dark red	. tP	I		.50
-Album, "Mont Blanc," white -Crimson King -Picturatum, white and pink -Rosy florn, delicate rose	. "	I		.50
-Crimson King	• • • • • • • • • • • • • • • • • • • •	I		.50
	66	I		.50
-Sanguineum, blood-red		I		.50
-Sanguineum, blood-red -Sunray, pink and claret -Williams' Prize Strain, mixed	• • • •	I		.50
-Williams' Prize Strain, mixed	• • • • • • • • • • • • • • • • • • • •	I		.35
Persicum, finest mixed	•	I		.25
Finest Mixed, from choice named varieties	. tP	2		.15
GERANIUM. See Pelargonium. GLOXINIA. A superb genus of plants, beautiful flowers of the richest and most brilli	ant			
colors				
Hetherset Hybrid. An unsurpassed strain; the flowers grow erect, are very land and beautifully marked	ge, "	I		.50
Defiance, glowing scarlet		I		.50
Choicest Mixed , from the finest erect and drooping varieties		I		1.50
HELIOTROPE. See Heliotropium.				
HELIOTROPIUM. (Heliotrope.) Finest Mixed	66			
HUMEA. A remarkably handsome plant, invaluable for decorative purposes.	•	I		.10
Elograms and	. hhI	3 3		.10
LANTANA. A remarkably handsome, free-flowering plant with brilliantly colored flow	ers.			
Finest Varieties Mixed	. tP	11/2		.10
MYRSIPHYLLUM. (Smilax.) A beautiful climber; nothing can excel this plant	in			
beauty of foliage and orange fragrance of flower. Start the seeds in heat. Asparagoides	66	10	.75	.05
PELARGONIUM. (Geranium.) Well-known favorites, indispensable for in-door and o	out-	10	•/3	1.03
door decoration. The seed we offer has been saved from first-class varieties.				
Apple=Scented, a well-known favorite variety	• "	2		.15
Fancy, choice greenhouse varieties	• "	2		.25
Large Flowered, from prize varieties		2		.25
Zonale, choicest hybridized variegated varieties		2		.10
PERIWINKLE, See Vinca.				
PRIMROSE. See Primula.				
PRIMULA. (Primrose.) A charming, profuse-flowering plant, indispensable for winter a	ind			
spring decoration in the conservatory or sitting room. The seed should be so in a light soil, but for the final potting a rich soil is necessary. Our collection of	-m-			
braces the finest varieties grown.				
Sinensis. Breck's Superb Mixed. This strain always contains the newest a	ind		1	1
most beautiful colors.	. tP	3434343434343434343434343		.50
—James Prize, a fine strain	• •	3/		.25
-Cheswick Red, crimson-scarlet	• ••	3/		.25
-Coccinea, scarlet with yellow eye		34		.25
Coccinea, scarlet with yellow eye Fern-Leaved, mixed colors	• "	3/4		.25
—Cœrulea, fine blue … Snowball, the Queen of Whites … Double Finest Mixed	• • • • • • • • • • • • • • • • • • • •	3/4		.50
-Double Finest Mixed		34		.50 .50
Obconica, white, changing to lilac		34		.10
STEVIA. A useful plant, either for pot culture or borders; elegant in bouquets.				
Lindleyana, reddish white	. 66	1 1/2		.05
		$1\frac{1}{2}$ $1\frac{1}{2}$		05
TACSONIA. Magnificent climbers, with flowers suspended on thread-like filaments.	•	1/2		.03
Van Volxemi, scarlet flowers, with fruit of a sub-acid taste.	. 44	3		.10
VINCA. (Periwinkle.) A class of very pretty, free-flowering plants, with shining groups of the state of the s	en			
foliage.	66	2	7 50	1 10
Alba, white, red eye	• 66	2	1.50	.10 .10
Rosea, rose		2	1.50	
Mixed, all colors		2	1.25	
EVERLASTINGS.				
Useful for Winter Bouquets.	ate			
ACROCLINIUM. Handsome plants, with daisy-like flowers valuable for winter bouque	hh A	Т		.05
Roseum, beautiful rose		τ		.05
Alba, pure white		1		.05
Alba, fl. pl., double, white		II	1	.05
See Special Offers on third page of cover.				

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JOSEPH BRECK & SONS (Corporation).

(CORPORATION).			
NAME. DESCRIPTION.	Hard. and Dur.	H'g't Feet.	Price per Pkt,
ACROCLINIUM. Mixed, all colors	hh A	I	.05
Alatum, white	hA "'	2 2	.05 .05
GLOBE AMARANTH. See Gomphrena. GOMPHRENA. (Globe Amaranth). Showy globular flowers, which retain their beauty for years.			
Auréa Superba orange, .	hh A "	2 2 2	.05 .05
Nana Compacta, dwarf, compact growth, rich, deep violet-red Mixed, all shades and colors HELIPTERUM. Small foliage, large clusters of bright golden and pure white star-like flowers.	66 66	I 2	.05 .05 .05
Mixed,	h A "'	I I	.05 .05
HELICHRYSUM. Exceedingly handsome for winter bouquets. Bracteatum, single yellow Fireball, crimson	66 66	$I \frac{1}{2}$.05 .05
Monstrosum Album, fl. pl., double white	66 66 66	$I \frac{1}{2}$ $I \frac{1}{2}$ $I \frac{1}{2}$.05 .05 .05
Roseum, fl. pl., fine, double rose	66 66 66	$1\frac{1}{2}$ $1\frac{1}{2}$ $1\frac{1}{2}$.05 .05 .05
RHODANTHE. A well-known Everlasting. Maculata, rosy purple, with crimson centre	hhA "	I 1/2	.05 .05
Manglesii, bright rose WAITZIA. Flowers in clusters; pick early, before centre becomes discolored. Grandiflora, deen vellow	**	I	.05
XERANTHEMUM. A showy class of Everlastings; excellent for bouquets. Album, fl. pl., double white	hA "	2 2	.05
Double Pompon, white —purple 	66 66	2 2 2	 .05 .05 .05
ORNAMENTAL GRASSES.			
A large number of these grasses, if cut before they are fully matured, will be useful in the formation of winter bouquets, mixed with everlastings.			
COLLECTION of twelve distinct varieties	h A.	1 1/2	.05
ANDROPOGON. Fine tropical plants. Argenteus, very ornamental Schimperi, very stately	hP "	56	.05
ANIMATED OATS. See Avena Sterilis. ARUNDO. Conspicua (New Zealand Pampas Grass) Donax Folio Variegatis. stringed foliage		8	.05 .10
AVENA. Sterilis (Animated Oats) BRIZA. The well-known Quaking Grass; spreading. Gracilis; small	hA "	$2\frac{1}{2}$.10 .05
Maxima, large BRIZOPYRUM. Siculum, splendid for edgings and bouquets BROMUS. Brizæformis, fine Briza-like; excellent for bouquets	66 66	3 3/4 3/4 1/2	.05
CHLORIS. Elegans, very effective in bouquets and borders; slender and elegant . Barbata, bearded; very neat . CHLOROPSIS. Blanchardiana, bottle-brush-like flowers of a bright rose color	" tP "	I	.05 .05 .10
CHRYSURUS. Aurens, golden-spiked; a very desirable sort COIX. Lachryma (Job's Tears) ELEUSINE. Oligostachya, three horns. very pretty	h A "'	$\begin{array}{c} 4 \\ 1/2 \\ 1 \frac{1}{2} \end{array}$.05 .05
ERAGROSTIS. Elegans (Love Grass), beautiful for borders, and indispensable for bouquets ERIANTHUS. Ravennæ, a noble grass, resembling the Pampas. EULALIA. Japonica, magnificent Japanese grass, attaining a height of 6 to 7 ft	" hP	і і 7	.10 .05 .10
FEATHER GRASS. See Stipa Pennata. FESTUCA. Pectinella, dwarf, compact growing grasses for bouquets and edgings.	6.6 6.6		.10 .05 .05
GYNERIUM. Argenteum (Pampas Grass), a well-known variety Jubatum, splendid species, with beautiful spikes of silvery red flowers HARE'S TAIL. See Lagurus.	tP "	$\begin{array}{c} 7\\7\\6\end{array}$.10
HORDEUM. Jubatum (Squirrel-tail Grass)	hA	I 1/2	.05

,

° NAME.	DES	CRIPTIO:	×.	- (Hard. and Dur.	H'g't Pric Feet, per Oz	e Price per Pkt.
ISOLEPSIS. Gracilis, fine for	Jardinets										hP	1/2	.10
JOB'S TEARS. See Coix. LAGURUS. Ovatus (Hare's T	ail), elegant	; a well-k	nowns	sort						•	hΛ	. I	.05
PAMPAS GRASS. See Gyner PASPALUM. Elegans, pretty	for borders	or shrubl	peries	•	•	•	•				4	2	.10
PENSISETUM. Longistylum POA. Amabilis (Abyssinian C STIPA. Elegantissima, extre	n, the most of rass)	listinct an	id bea	utiful	ot c	ornam	iental •	gras	ser	-	66 66	1 1/2 2	.05
Pennata (Feather Grass)										•	hP "	2 2	.10 .05
TRICHOLÆNA. Rosea, very TRIPSACUM. Dactyloides, p	pretty for edg	gings .) 1.4	01. 01.
UNIOLA. Latifolia, beautiful ZEA. Japonica Variegata (Or	mamental M	aize), prize	ed for	its be	eauti	ful, v	arieg	ated	foliag	ge.	**	3 3	.10 .05
Finest Mixed, all varietie	es						•	•			hΡ	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 who 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.

COLLECTION "C," price 75 cts., contains the varieties in Collections "A" and "B," with the following in addition: 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 COLLECTION "E." This assortment produces a fine effect in the garden and all the sorts are suitable for bouquets.

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

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	1	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 .	I.00	8.00
Ageratum, best dwarf, blue	.75	5.00	Geranium, single, silver-leaved .	1.50	8.00
Alternanthera, dwarf,	-75	Ğ.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	I 0.00
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	I.00	8.00
Centaurea Candidissima,	I.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	1.0 0
Coleus, fine varieties	.60	5.00	Ricinus, in variety	2.00	15.00
Coleus, new varieties, extra	I.00	8.00	Salvia, scarlet for beds, etc.	1.25	8.00
Feverfew, double white, free-flowering	•75	6.00	Stocks, double, ten weeks	I.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	I.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
		n ho fu	rnished at Lowest Prices.		

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.



COPYRIGHTET 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

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 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 BOSES.

THE BEST HUNDRED VARIETIES.

- *A bel 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 scented.
 - *Anna de Diesbach, deep rose, very large and showy. *Augustine Guinoisseau, white, slightly tinted flesh,
 - form of La France. 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 Cheshunt, vivid brick red, approaching scarlet.
 - *Camille Bernardin, bright red, bordered with white, very sweet.
 - Captain Christy, light salmon flesh, a distinct shade. *Captain Hayward, bright carmine 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 crim
 - son, very beautiful.
- **Comtesse de Oxford, bright carmine red, very large, handsome foliage.
 - Countess of Roseberry, brilliant carmine rose, very double.
- **Dr. Andry, bright reddish crimson, large, free 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. Lefebvre.
 - 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. *Ferdinand 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 flower.

- *Jeannie Dickson, rosy pink with a silvery pink edge
- *John Stuart Mill, bright clear red, large, fill 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.
 - Mabel Morrison, pure white, form of Baroness 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, exceedingly 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 full form.
 - *Madame Chas. Wood, crimson shaded with purple; extra form.
 - Madame Victor Verdier, beautiful cherry rose, exquisitely cupped. Mdlle. Eugenie 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 Alfred 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 fine.

- *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 well formed.

Violette Bouyer, white, shaded with delicate flesh. **White Baroness, pure white, form of Baroness Rothschild

Climbing Victor Verdier, a perpetual blooming, hardy,

Gloire de Dijon, buff, orange centre; splendid foliage:

Queen of the Prairies, bright, rosy red; frequently with

Baltimore Belle, pale blush, changing to white; fine.

climbing rose; color, beautiful deep carmine; large

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; per-fectly hardy.

white stripe.

Strong Plants. Fifty cents each; \$4.00 per dozen.

MOSS ROSES.

Crested Moss. Rose large and full; beautiful.

Glory of Mosses. Blush, very large and full.

and well-formed.

tea scented.

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 a 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. Little Gem, white, slightly tinted with pink.

Mme. Cecile Brunner, salmon rose, buff shaded.

Mignonette, blush; very fragrant and free flowering.

Paquerette, pure white; dwarf and free-flowering. Perle d'Or, saffron yellow, deeper in centre, edges white;

very fine.

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.

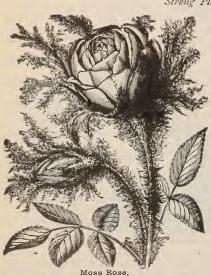
Rugosa Rubra, similar to the preceding, but with large rosy crimson flowers, succeeded by cherry-like fruit. Madame G. Bruant, double white flowers, otherwise resembles R. Alba. Madame Chas. Worth, double crimson flowers, habit

- 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 white, very fragrant flowers. 35 cts. each; \$3.00 per doz.

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, [

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 resembles 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.



Catherine Mermet. Bright silvery pink, fragrant. Cornelia Cook. Pale yellowish-white, large and full.

with bright rose. Very free flowering.

Madam Hardy. Pine white, fine substance, full.

Madam de Waterville. Salmon-white petals edged

Hardy Asters

per 100.

fragrant.

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 flowers 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-blue flowers with orange centre; one of the finest. 25 cts.
- A. Chapmanni. Numerous heads of small flowers of a light
- A. Hybridus Nanus. 18 in. Smothered with bright pink and white flowers;
- A. 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,
- A. Nova Hight, the 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 of rose and crimson. The most magnificent of all hardy asters. 25 cts.
 A. Ptermacoides. 1¹/₂ 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 doz.

HELIANTHUS. – Perennial Sunflowers.

These form a very important group of bold, showy autumn-flowering plants,

- H. Decapetalus. 5 ft. September to frost. Fine free-flowering form, with clear
- yellow flowers, immense panicles. 20 cts. each; \$2.00 per doz.
- H. Lætiflorus. 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 perennials 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. Exceedingiy 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



See Special Offer on third page of cover.

HARDY HERBACEOUS PERENNIALS.

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This collection, value \$13.75, will be delivered free, as per Special Offer No. 1, on receipt of \$10.00.

CLASS.	,G'T	SEASON.	PRICE	CLASS.	'G'T	SEASON.	PRICE
	FT.				FT.	1	1 1
Ichillea the Pearl, dense heads of louble white	I 1/2	Summer	.25	Iberis Corraefolia (Hardy Candytuft), dense head; pure white flowers; ever-			
Juga Genevensis (Bugle), spikes of deepest blue	1/2	Summer	.20	green . Iris Kaempferii (Japanese Iris), im-	2/3	May	.25
Alyssum Saxatile var. Compacta (Gold dust), bright golden yellow	I	May	.25	mense flowers in all shades of colors Linum Perenne (Perennial Flax), large	3	July	·35
Anemone Japonica (Japan Wind flower) bright pink, yellow stamens	2	September	.25	open clusters of rich blue; choice . Lathyrus Latifolius (Perennial Pea).	I 1/2	Summer	.25
Anemone Japonica var. Whirlwind, double white elegant	2	-		clusters of rich clear red; climber . Lychnis Chalcedonica (Scarlet Lamp-	5	Súmmer	.25
Anthemis Tinctoria (Hardy Golden Marguerite), deepest golden yellow .				flower), showy dense heads of scarlet Lychnis Viscaria var. fl. pl. (Ragged		Summer	.25
Aquilegia Chrysantha (Golden Colum-				Robin), dense spikes of rich red;		Luno	0.5
bine), rich yellow; fine form Arabis Albida (Alpine Rock Cress),		July	.25	Monarda Didyma (Bergamot), fragrant		June	.25
heads of very fragrant pure-white flowers	2/3	May	.20	head of scarlet	I 1/2	Summer	.25
Boltonia Latisquamae (False Chamo- mile), immense heads of rich lavender				rose), yellow fragrant flowers of im- mense size; prostrate	I	Summer	.25
pink flowers Campanula Carpathica (Carpathian		September	.25	Papaver Orientale (Oriental Poppy), Bright scarlet spotted with purple;			
Harebell), bright blue; dense Coreopsis Lanceolata (Golden Tick-	I	Summer	.25	large and fine	2	June	.25
seed), bright yellow. A mass of flowers all summer	2	Summer	.20	ment over last, with flowers eight inches across, of deepest blood red			
Centaurea Montana (Corn-flower), rich	I 1/2	Summer	.25	with purple blotches in centre. One of the best .	2	June	.50
Centhranthus Ruber (Valerian), spikes of rich scarlet		Summer	.25	Pentstemon Barbatus var. Torreyii (Torrey's Beard-tongue), long spikes		,	
Delphinium Formosum (Showy Lark-	1	Summer	.23	of bright orange scarlet	5	July	.25
spur), deep blue, pure white eye; long spikes	3	Summer	.25	Phlox Hybrida (Hybrid Perennial Phlox), immense trusses, all shades		Lata Sum'	
Dianthus Plumarius (Scotch Pink), fra- grant bright pink flowers	I	June	.25	of red, white and maroon Platycodon Grandiflora (Giant Bell-	3	Late Sum'r	.25
Dicentra Spectabilis (Bleeding Heart), pink and white	1	May & July	.25		2 ¹ /2	Summer	.25
Dictamnus Fraxinella (Gas Plant), spikes of purple; whole plant strongly				Polemonium Reptans (Jacob's ladder), clusters of rich blue flowers	I	May	.25
scented	2	June-July	.25	Potentilla Hybrida (Cinquifoil), clus- ters of double red, orange or yellow			
spur), broad clusters bright blue flow- ers; elegant	2	Summer	.25	flowers	I	June & July	.35
Doronicum Excelsum, elegant yellow flowers; enormous bloomer	2	May-June		pink or red shaded flowers; splendid Pyrethrum Uliginosum (Giant Daisy),	2	Summer	.25
Epimedium Alpinum (Barrenwort), choice pink and white, in clusters	I	Spring	.25	broad heads of large, pure white, daisy- like flowers; late	2	September	.25
Funkia Ovata (Plantain Lily), showy foliage; spikes of purple	2	August		Rudbeckia Speciosa (Showy Cone- flower), deep golden-yellow flowers	5		
Funkia Subcordata (White Day-lily),			.25	with purple centers	2	Summer	.25
Gypsophilla Paniculata (Infant's				broad heads of deep, showy pink	Ŧ	Sontombor	0.5
Breath), fine spray-like white Helianthus Multiflorus var. fl. pl.		Summer	.25	flowers; choice		September	
(double perennial Sun-flower), double golden yellow; flowers three inches				blue flowers; excellent for cutting . Spiraea Palmata, elegant foliage;	2	Summer	.25
in diameter, profusely produced; very beautiful	5	Aug.–Nov.	.25	showy spikes of deepest crimson . Veronica Amæthystina (Amæthyst	3	Summer	.25
Hyacinthus Candicans (Summer-flow- ered Hyacinth), drooping, golden					ι <u>1</u> /2	June	.25
yellow; 20 to 50 on a stem; a magni- ficent plant, entirely hardy here .	4	August	.25	Veronica Longifolia var. Subsessilis. One of the choicest of late-blooming			
Hemerocallis Flava (Yellow Day-lily), bright yellow; fragrant	2	July	.25	perennials, with long dense spikes of deepest blue flowers, lasting for a long			
Hibiscus Crimson Eye, immense creamy white flowers with crimson		,,		season	2	Late Sum'r	•35
eye . Helenium Hoopesii, large clusters of	1	AugOct.	.30	immense candelabra-like heads of			
rich golden-yellow	3	June	.25	drooping, bell-shaped, creamy white flowers; elegant	5	July	.50

Complete Catalogue of HardyHerbaceous Plants mailed on application. See Special Offers on third page of cover.

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, \$1.00. 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.

HEDGE PLANTS.

- Acacia, Three Thorned. Beautiful foliage, makes a strong and fine fence. \$8.00; 3 years, \$10.00 per 100.
- Arbor Vitæ, American. Stocky plants. I-I1/2 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.
- Suckthorn. 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.

- Apple, Japan Crab (Malus Halleana). Also sold under the name of Parkman's Crab, a beautiful variety producing long, pink flower-buds, quite conspicuous. 50 cents, 75 cents and \$1.00 each.
- 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.
- Ash, Mountain (Sorbus Americana). Very ornamental, bearing large clusters of shining red berries. 6-7 feet, 50 cents; 10 feet, \$1.00.
- 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 Speciosa. 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.

- Cornus, Florida. Of fine form and, very effective when covered with its large, broad-petaled flowers. 4 feet, 75 cents.
- Cornus, F. Rubra. Same as above, except in color, which is bright-red, very showy. \$1.00.
- Elm, American. (Ulmus Americana.) 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, lofty tree of rapid, compact growth. 8-10 feet \$1.00; 15 feet, \$2.00. (Ulmus Americana.)

Special offer No. 2 applies only to articles on this page.

Blue Spruce



Rock Maple



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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 feet, \$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). A 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). A 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, cupshaped; foliage, large and glossy. Fine specimens, \$1.50 to \$2.00 each.
- Mulberry, Downing's Everbearing (Morus). A rapid-growing 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 (O. 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. An immense and beautiful tree with bright green foliage and pendant branches. 6 feet, 35 cents; 8 feet, 50 cents each.

HARDY CLIMBING PLANTS. A REAL PROPERTY OF

- Actinidia Polygama, Astrong 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; the 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 Ivy, Japanese Ivy). Well-known 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 scarlet. 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 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. 2 only applies to articles on this page.



Wistaria Chinensis

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; fragrant. 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.

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 p!ants, \$1.00 to \$2.50 each.
- Maximum. 10 ft., July. A hardy native. The R. foliage is the largest and most effective of all hardy kinds. The leaves are of the deepest glossy-green

NAMED HYBRID RHODODENDRONS.

\$2.00.

R. Ponctacum.

\$1.00 each.

Giganteum. Light rose.

Lee's Purple. Dark purple.

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.

Delicatissimum. Blush white, tinted pink. Bverastianum. Rosy lilac, spotted red; fringed and crisped. The best perfectly hardy Rhododendron.

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 scented shrub, dark flowers. 50 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.

Special offer No. 2 only applies to articles on this page.

Hydrangea, Paniculata Grandiflora

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

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- Mrs. James Bateman. Pale lavender. 75 cts. and \$1.00 each.
- climbing plant, growing to the height of twenty feet, producing an immense profusion of flowers in

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

species, quite hardy, with medium sized glossy-green

foliage, and moderate sized heads of light pink flowers.

Another rare native

6 ft., June.

H. H. Hunnewell. Dark, rich crimson. James Bateman. Clear rosy scarlet.

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.

August. 25 and 50 cts. each.

Virginiana (Amer. White Clematis). A remarkably rapid

HARDY FLOWERING SHRUBS.

- Deutzia Gracilis. Compact, filled with starry white flowers. 35 and 50 cents each.
- Deutzia Crenata fl. pl. Flowers double white, tinged with rose. 35 and so 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. Lilac (S. Alba). Pure white. 25 and 50 cents each. Mock Orange or Syringa (*Philadelphus*). Of compact habit, with creamy white flowers, deliciously fragrant. 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.

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 rosy crimson flowers, succeeded by large berries of a rich rosy red. 50 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.
Spirzea Aurea. Frequent pinching produces a deep golden yellow color. 35 and 50 cts. each.
Spirzea Thunbergii. Dwarf, flowers early, very pretty. 35 and 50 cts. each
Spirzea An Houtti. The most profuse flowering of all the Spirzeas, the bush being a mass of white bloom. at and so cts. each.

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.

August; large, yellow and red, high flavor. Lombard. September; medium, violet, red, juicy.

Special Offer No. 2 only applies to articles on this page.

PEACHES. Crawford's Early. September; large, yellow, juicy, EXTRA EARLY. freestone. Amsden. July; greenish white and red, sweet, melting. Alexander. July; medium, melting, juicy. Waterloo. July; flesh whitish green with red, very juicy. Foster. September; similar to preceding, but of better quality. Old Mixon. Sept.; large, white and red, juicy and rich. EARLY. LATE. Crawford's Late. September; very large, juicy, good, Large Early York. August; large, handsome, white and red, juicy. freestone. Late Rareripe. September; large, white, very good. Coolidge's Favorite. August; medium, juicy, rich, Stump the World. September; medium, red and white, freestone. Mountain Rose. September; large, white and red, good. melting, good. Price, 4 to 6 feet, 25 cents ; large size, 50 cents. CHERRIES. Coe's Transparent. June; medium, pale amber and May Duke. June; large, dark red, tender, sub-acid. red. Black Heart. July; medium, black, fine flavor. Black Tartarian. June; large, purplish black. Black Eagle. July; large, tender, rich, juicy. Downer's Red. July; light red, tender and juicy. Late Duke. July; large, dark red, sub-ac_. Price, 75 cents and \$1.00 each. PLUMS. Coe's Golden. September; large, light yellow, firm, | Jefferson. rich and sweet. Green Gage. September; large, greenish yellow, very fine. Washington. August; large and fine. Imperial Gage. August; large, greenish, juicy, and Price, 75 cents and \$100 each. rich.



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.

WINTER.

Baldwin, large, dark red, productive, medium. Golden Russet, medium, yellow, good flavor.

Hyslop, October to January; deep crimson.

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.

Rhode Island Greening, large, yellowish green, medium Roxbury Russet, extra quality, largest of the russets.

Hubbardston, large, yellow, splashed red, early.

Northern Spy, large, striped red, good keeper.

King, large, striped red, excellent.

Lady, small, yellow and red, good.

CRAB-APPLES.

Transcendent, Sept. to Oct.; striped, red and yellow. Red Siberian, September to October · small, red. Price 35 cents, 50 cents, and 75 cents each, according to size.

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 imaginable. \$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 varieties, \$2.00.

SMALL FRUITS.

GOOSEBERRIES.

Smith's Improved, large, light green Industry, very large, dark cherry red

Each. Per doz. Each. Per doz. Houghton's, pale red, tender and sweet . \$0.20 \$1.50 \$0.20 \$1.50 .20 2.00 Downing,20

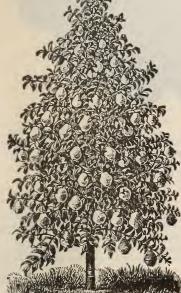
RASPBERRIES.

Cuthbert, red, firm and superior quality . Gregg, largest and best black cap . Hansell, early, crimson, fine quality

Per doz. 100 Per doz. 100 . \$1.50 \$10.00-Shaffer's Colossal, of immense size \$1.00 \$5.00 5.00 Souhegan, earliest black, very productive 00. I 6.00 1.00 . I.00 5.00

Special offer No 2 only applies to articles on this page.

AND ANNON Beurre Bosc Pear.



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, I 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. . I.00 5.00 Lucretia Dewberry, a trailing variety

of immense size, sweet and luscious . 1.00 6.00



CURRANTS.

Cherry, large, red, juicy and acid Fay, like cherry, but more prolific	•		Per doz. \$1.00 2.00	\$7.00	White Dutch, the least acid kindPer doz.100White Grape, a fine variety1.007.00
La Versaillaise, very large, red Red Dutch, a well-known variety		•	1.00 1.00	7.00	Crandall, an improved sort, fruit very large.

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 strong growing sort, dark crimson. Late. Bubach, No. 5, (P). A productive, bright scarlet variety. Late. Gandy. (S.). A medium sized scarlet-crimson sort, very productive. Medium. Greenville. (P.) Large, bright crimson, very productive, medium. Haviland, (P). Glossy crimson, good quality, excellent for heavy soils. Medium.

Belmont Strawberry Leader. (S.) Large, bright crimson berries, exceedingly early and continues in fruit a long time. Early. Marshall (S.) Very dark crimson, fine flavor and good keeper, immensely productive. The very best. Late. 35 cts. per doz.; \$1.50 per 100.

25 cts. per doz.; 75 cts. per 100, except as noted.

Special prices on large quantities.

Special offer No. 3 only refers to articles on this page.

PLEASE READ THIS Dave

VOUR 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 1897, at the net cash prices therein stated (except as noted), SENT US BY MAIL OR EXPRESS, ACCOMPANIED BY CASH.

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We will send GOODS PREPAID by Mail, Express, or Freight, as we may deem advisable, TO ANY CITY OR TOWN IN NEW EN-GLAND.

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 Caladiams), 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.

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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.

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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.

B \G5. — Persons remitting with their orders should indt. ¹e 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.

