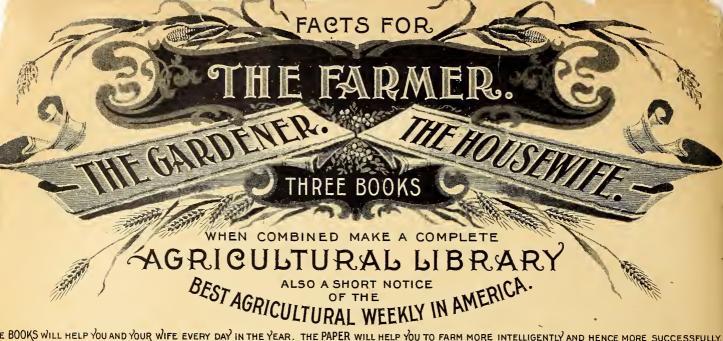
Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

.

-





E BOOKS WILL HELP YOU AND YOUR WIFE EVERY DAY IN THE YEAR. THE PAPER WILL HELP YOU TO FARM MORE INTELLIGENTLY AND HENCE MORE SUCCESSFULLY.

is one of the most useful and valuable books the farmer and his family can possess. It contains 3,966 laborsaving short cuts, with 529 helpful illustrations, with more than 400 pages. What are short cuts? Almost everybody has some way of do-ing one particular thing which goes right to the core of the thing in the shortest and easiest way. It goes "cross iots" and saves time and iabor. Well, these "short cuts"? I mmediate results have been gathered from the thousands of readers of The Practical Farmer into this book. About everything that is done on the farm and in the house is here!

is a complete instructor of household work. As a cook book, it con-tains the simplest, best and most economical recipes for cooking. In housework it contains instructions for every variety of work found be-neath the roof of a farm house. It contains instructions and sugges-tions in reference to the family health that will be found particularly useful and valuable in the farm home, where medical attendance can-not always be obtained speedily. What is a more beantiful adjunct to a farm home than a small and well kept flower garden. It brightens and cheers. The Household Guide gives directions for window and out-door flower culture and helps the good farm wife to have flowers every day in the year. It is the aim of this book to place within the reach of its readers a collection of information, which to many will be simply priceless. The recipes were all thoroughly tested by the con-tributors before they were sent, so we know they are perfective

reliable. Here is the field covered by the Household Guide: CLASS L.—Bread and yeast, cakes, pies, puddings and all other dishes in which cereal products form the principal ingredients. CLASS 2.—Meats, poultry, game, fish, oysters, soups, eggs, cheese and other animal foods.

other animal foods. CLASS 3.—Fruits and vegetables in any shape, and all preparations of frnit juices, and all dishes in which fruits, vegetables or fruit products form the most important element. CLASS 4.—Short cuts and easy methods in sewing, washing and ironing, house-cleaning and all other housekeepers duties in addition to cooking. CLASS 5.—Home treatment and prevention of disease, general rules of hygiene and sanitation. Toliet preparations, etc. CLASS 6.—Flower enture. DENES 6.—Flower enture.

PRICE, postpaid, 50 Cents,



is a series of discussions on farm topics, embracing 237 subjects, or dif-ferent phases of the same subjects. Each topic or subject is discussed by practical farmers from the standpoint of their own experience and practical knowledge, with a carefuliy prepared summary of each dis-cussion by Prof. W. F. Massey, of the North Carolina Agricultural Coi-lege. Almost every subject connected with the management of a farm or its daily detail work, finds a place in this book, and the discussions are participated in by farmers in every section of the United States and Canada. Farmers know what heips the Farmers' Institutes have be-

come to them, though only heid in their immediate vicinity once a year or less. Well, this book is a series of 237 Farmers' Institutes brought right to your fireside, prepared and presided over by one of the mos practical ali-around agriculturists in the world—Prof. Massey, brongh np on a farm, and engaged in actual farm work all his life. We do no know of another 405 pages into which has been concentrated so mnel boiled down actual help for the farmer as is found in "Practica Farm Experience."

PRICE, postpaid, 50 Cents.

Ex: THE PRACTICAL FARMER -13-----0

published every week in the year is the most unique, practical and fuil of sense agricultural paper published in the wide world. It has 5 origi-nal special departments, not found in other agricultural journals: "Our Experience Pool" is a page under the editorial charge of Prof. W. F. Massey, which is reality a Weekly Farmers' Institute for the ex-change of practical ideas by practical farmers. A topic is presented for each week, and its discussion participated in by all P. F. subscribers who desire to, and who thus bring in the experience and methods of thousands of practical men during the year. "Short Cuts" fill another page, under the editorial guidance of T. Greiner. in which is published all actual labor-saving short cuts made by the farmer on the farm and the housewife in the home, methods of management or manner of using implements to save time, labor and money, or increase their efficiency. "Mistakes, Failures and Successes" occupy another page, edited by Geo. T. Petiti, in which are published the mistakes, failures and successes of its subscribers as told by themselves. A diary of actual daily experience on the farm. "Postal Card Correspondence" is short, sharp reports from P. F.

subscribers in ail parts of the country, giving notes on crops, prices and

subscribers in ail parts of the country, giving notes on crops, prices and other items of weekly interest. "Farm Implement Anner" is to help P. F. readers to buy or maks the right tools and appliances for their work, and to so adjust, handle and care for them asto obtain best results and longest service at least expense. These Five Departments are sustained solely by subscribers of THE PRACTICAL FARMER, bringing them in touch with one another as can be done in no other way. Its subscribers are thus in personai weekly communication with their brother farmers all over the United States. Cash Prizes are paid each week for the best contributions to these five Special Departments, amounting to over \$1,000 during the year. "The Cream of the Bulletins" is another Special Department in which the reports of the Agricultural College Experiment Stations are boiled down and put in plain languages that "he who runs may read." Besides these special features, it has all the departments found in a farm paper, contributed to and edited by the best and most practical agricultural writers living. Mr. T. B. Terry, the famous agricultural specialist, writes exclusively for its columns. It is the farmers own pa-per par excellence, and the subscription price is only \$1.00 per year.

HERE IS AN OFFER THAT WILL INTEREST YOU WE WILL SEND THE PRACTICAL FARMER EVERY WEEK FOR ONE YEAR AND ANY ONE OF THE ABOVE THREE BOOKS FOR ONLY \$19, TEN CENTS MORE THAN THE COST OF THE FARMER ALONE. REMIT BY PO.OR EXPRESS ORDER, BANK DRAFT OR REGISTERED LETTER. ADDRESS ALL ORDERS TO

THE FARMER CO., Publishers The Practical Farmer, MARKET & 18 H STS. PHILADELPHIA, PA.

Don't be Humbugged

Into thinking there is a famine in the seed trade, as some dealers may endeavor to conviuce you. A few things are short, among which may be mentioned Onion, Beans, some varieties of Cabbage, Salsify and a few other things. The shortage in everything else is caused almost entirely by reduced acreage. During the last ten years there have been hundreds of irresponsible growers springing up in all parts of the country, who know nothing about growing seeds, and who have been flocding the market the last few years with worthless trash, at prices at which it would be utterly impossible to grow good seeds. prices at which it would be utterly impossible to grow good seeds. After a number of years experience in the seed growing business, these irresponsible growers have-finally in the last year or two dropped it, and gone into something else, with the result that a lot of seedsmen who have been depeuding on this class of growers for their supply, have suddenly been confronted with the fact that they must go into the open market, and purchase reliable goods grown by reliable grow-ers at live and let live prices. This is largely the cause of the so-called shortage, and which I consider on many things is entirely fictitious. All reputable houses who have not been led astray by purchasing their supplies from irresponsible growers at ridiculously low prices, have in All reputable houses who be we not been led astray by purchasing their supplies from irresponsible growers at ridiculously low prices, have in store their usual complement of first class seeds, with the few excep-tions named above, so I see no reason for talk of a seed famine. I admit that Onions, Beaus and some varieties of Cabbage are short, and I have had to advance some of my prices over those of last year. To even up these advanced prices, however, and put Maule's Seeds before the American public at figures that will not exceed those of last season, I have determined to allow this year on general orders of \$25.00 and upwards a discount of 20 per cent., so that every one whose order amounts to \$25.00 or more, will se-cure a discount of 20 cents on every dollar. This makes Maule's Seeds, if anything, lower this year than last season, provided your order amounts to \$25.00 or over. I have made preparatious for a larger trade during 1900 than ever before; I am fully equipped with a full supply during 1900 than ever before; I am fully equipped with a full supply of Valentine Beans, Wakefield Cabbage, Prosperity Peas, all varie-ties of Onion, etc., etc. In fact of many of the so-called short varieties 1 have a 25 per cent. larger supply than my entire sales of these varieties last year, so that I can assure all my friends who favor me with

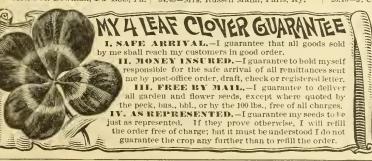
\$2,500 IN CASH PRIZES.

Solution Solution Solution

- For \$1.50 I will send by mail, postpaid, one pound Commercial potatoes and one packet each of the above Prize Vegetables and Flower Seeds, 22 packets in all.

\$1,000 in Cash Prizes for Club Orders of Maule's Seeds.

Ist Prize of \$200 for a Club of \$10.10-J. N. BROWN, Custer City, Pa. 2nd Prize of \$1500 for a Club of \$13.1.85-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, Schaefferstown, Pa. 2nd Prize of \$15.00 for a club of \$13.0.8-JOHN J. L. SANDERS, John J. L. SANDERS, John J. John



(COPYRIGHTED. ALL RIGHTS RESERVED.)

their orders during 1900 I am prepared to execute them with promptness and dispatch.

In my catalogue for 1899 I made the following statement: "I am not a prophet, but with such a large and varied correspondence as comes to my desk, I have special and almost unequaled facilities for feeling the my desk, I have special and almost unequaled facilities for feeling the pulse of the American Public, and I am confident the present times will be succeeded by even better; and predict for 1899 a brisk and prosperous business for this great nation." This was written in December, 1898, and now in December, 1899, I find my prediction has been more than fulfilled. Never has this great country been in such a prosperous condition. Agricultural, manufacturing and commercial interests are all in a state of remarkable activity, and I am determined that Maule's Seeds shall keep right up with the procession; and am prepared for the largest business I have ever known. Wishing one and all of my friends a happy and prosperous New

Wishing one aud all of my friends a happy and prosperous New Year, I remain,

Yours to command, We Huy Marele

FLOWERING PLANTS. As my customers well know, Maule's plants are just as reliable as Maule's Seeds; further comment is unnecessary. It will be noticed I have omitted Flowering Plants entirely from this Cata-logue. I did this in order to give Flowering Plants a more ex-tended notice and have published this year

Maule's Supplementary Flowering Plant List for 1900. Mattle's Supplementary Flowering Flant List for 1900. It is a neat little catalogue, that will please all my friends and customers. A copy will be mailed Feb. 1, 1900, to everyone who ordered plants from me last year, and I will also seud a copy free to everyone sending me a postal card request. It contains every-thing good, old or uew, at right prices, and if you want only a single rose bush you should look through its pages before ordering. Remember it is sent free to all who request it, and to plant customers of last year, without asking for it.

all sections of the country, and with this bright, new catalogue filled to overflowing with so muny good things you and your neighbors want, will you not try to make up a club order? Somebody is going to secure that \$1,000 July 1st. Why should you not secure part of it? I will supply you with fresh catalogues as frequently as may be needed. Try for the \$200 Prize. Last year you will notice the order securing the \$200 prize amounted to \$161.10, or \$38.50 less than the prize itself. In 1898 a club order of only \$136.30 secured the \$200 prize; consequently in two years for two orders, aggregating \$207.40, I paid out \$400 in cash prizes. In other words, this club agent received all the seeds for nothing and \$102.60 in cash in addition. You can do as well if you only try. All packet and ounce orders for vegetable and flower seeds sent me in competition for these prizes will be counted July 1st, 1900, and the prizes awarded in accordance with the following:

For the largest club order of packets and ounces	200.00
For the second largest club	150.00
For the third targest cinb 1	00.00
For the fourth largest club	75.00
For the fifth largest club	50.00
For the next five targest clubs, each	25.00
For the next ten largest clubs, each	15.00
For the next ten targest ctubs, each	10.00
For the next ten largest clubs, each	5.00

 Or \$1.50
 I will send by mail, postpaid, one pound Commercial potatoes and one packet each of the above Prize Vegeta-bles aud Flower Seeds, 22 packets in all.
 3.00

 In addition to the above prizes I will distribute on July I, 1900,
 In 1899 the prize winners made their money easily as shown below, and I presume the same thing will happen this year. Some people think they have no chance in an open contest, but I sometimes hear of instances where a single afternoon's work has won a prize of \$5 to \$5.

 All orders you send, big or little, for packets and ounces will be counted July 1st, 1900, and the prizes then awarded. The prizes were secured in 1899 as follows:

Special Discount on Seeds in Packets and Ounces.

I wish to call the attention of my friends to my special discount on seeds in packets and ounces. It takes as much time and care to fill an order for 15 cents as one for \$1.00 or more, and so for a number of years 1 have offered the following discount.

\$1.00	buys	seeds	in	packets	and	ounces	to	the	value	of	\$1.30.
2.00	66			66							
3.00	6.6	6.6	6.6	6.6	6.6	6.6	64	4 b	6.6	6.6	4.25.
4.00	6.6	6.6	66	6.6	6.6	4.6	6.6	6.6	6.6	6.6	5,70,
5.00	6.6	6.6	6.6	66	6.6	4.6	4.6	6.6	6.6	**	7.50.
Be	ar in	infind	this	discou	nt a	oplies	to	seed	s in	ba-	ekets

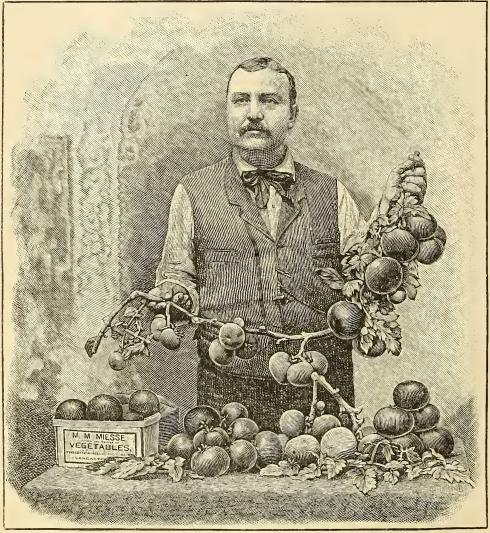
bear in mind this discount applies to seeds in packets and ounces only, and is not allowed on seeds by the '4 pound, pound, piut, quart, peck or bushel, nor does it apply to plants or bulbs, but on these articles 1 allow a discount of 20 per cent. provided your order amounts to \$25 or over.

For your Own Protection Bear in Mind the Following. In sending an order always write your name and address with especial care, giving the name of the county. If your freight or express office is different from your post office, do not fall to give it. Write all remarks and communications on a sheet of paper separate

MAULE'S NOVELTIES AND SPECIALTIES FOR 1900. A BRAND NEW TOMATO. MAULE'S "1900." \$600 IN CASH PRIZES.

A PACKET FREE OF THIS COMING LEADER to Every Purchaser of 50 Cents Worth of Goods from this Cat-= alogue, Six of Whom Will Each Receive \$100, Nov. 1, 1900.

At an enormous price, which I venture to say has seldom, if ever, been paid for a new vegetable, I have secured from Mr. Miesse the privilege of introducing to the world at large his new tonnato, which for all purposes will prove the coming leader either for forcing under glass or culture in the open ground, and is bound to make a name for itself among tomato growers everywhere. Besides being the best to-meto for forcing purposes I have ever seen, after Enormous, its super-



A PORTRAIT OF MR. MIESSE AND HIS FAMOUS NEW TOMATO "MAULE'S 1900."

The plants grow between a standard and a dwarf with very short joints, and a large cluster at every second joint; the tomatoes hanging one cluster on top of another right up the plant, so much so that the fomatoes themselves completely conceal the stems; these clusters con-tain 6 to 10 tomatoes and all ripen all over and through at the same time. Like any unusually solid variety it contains very few seeds, much less than the Stone and other standard sorts; of course, every one will recognize this is a very strong point in its favor. Its habit of growth is excellently shown in the accompanying illustration taken from a photograph, which not only shows the single tomatoes, clusters, etc.; hui is also an excellent portrait of Mr. Miesse himself, who is now celebrated from one end of the country to the other as the originator of the Enormous Tomato, Emerald Cucumber, White Cob Evergreen Corn, and half a dozen other popular and profitable varieties. Mr. Miesse, sold the product at fancy prices, and has averaged a net price of \$250 per season from each 100 foot of bouse. Mr. Wm. J. Green, hor-The plants grow between a standard and a dwarf with very short

ticulturist of the Ohio Experimental Station. Wooster, O., after a visit last year to Mr. Miesse's place, wrote me as follows: "I was very much impressed with the vigor and fruitfulness of this variety, and believe it will be most satisfactory for forcing purposes." Last summer from the late crop in the open ground. Mr. Miesse supplied all the botels and leading families in Lancaster, O., with fruit of this variety for several weeks. The general opinion of all his custo-mers, as well as of all those who tested this variety at briar Crest the past summer was unanimous, that Maule's "1900" was absolutely the finest flavored tomato they had ever eaten, either raw or cooked. To give an illustration of its superior quality would say, Mr. Miesse wrote, me last September that the proprietors of the various hotels in Lancaster, O., to whom he furnished these tomatoes, reported that all commercial men stopping with them seemed to be unusually impressed with the superior quality of his new tomato, and invariably commented upon it, although naturally their knowledge of tomatoes was limited.

Now for My Astonishing Offer.

Notwithstanding the fact that this New Tomato is the most startling novelty of the year, I will present A PACKET OF SEED OF MAULE'S "1900" TOMATO FREE to every customer ordering goods from this catalogue to the amount of 50 cents or over; but no more than one packet will be presented to a single customer, no matter how many orders they send. If, however, any of my friends would like more than one packet, the price will be

25 cents a single packet; 5 packets, \$1.00; 12 packets, \$2.00.

- \$100 for the largest specimen of fruit without regard to shape.
- \$100 for the finest specimen of fruit without regard to size.
- \$100 for the hest testimonial and description to be written on a postal card, for publication in my 1901 catalogue.
- \$100 for the best report of a compar-ative test between "1900" and the greatest number of other varieties of tomatoes.
- \$100 to the customer who suggests the best name for this blushing 🖕 beauty, as "Maule's 1900" is not its name, but simply a number by which to designate it from other varieties.
- \$100 to the person sending me the greatest number of 50-cent orders of from this catalogue, each of which will scours a packet of which will secure a packet of Which will secure a particular Maule's "1900" free, and he enarate address.

Terms of Competition.

These prizes can be competed for only by those whose names are registered on my books as customers, and have either received a packet of Maule's "1900" free with a 50-cent order, or purchased a packet of the seed.

All reports and specimens of fruit sent in competition can be forwarded at any time up to Nov. 1, 1900, when the prizes will be promptly awarded and paid in accordance with my usual custom. Nothing sent after this date, however, will enter the competition.



ROGERS' LIMA WAX BEAN

ROGERS' LIMA WAX BEAN,

Pod broad and flat; the broadest of all wax bush beans. Color of pod, a semi-transparent, glossy, lemon-wax, the pod assuming that hue as soon as formed. Tender, juicy, delicious and excellent in every way, and never tough. The plant is vigorous and branching, bearing pro-fusely. Thin sowing is necessary. The heavy pods hang beneath the protection of the leaves, and thus they escape injury by the weather. Pkt., 10 cts.; pt., 30 cts.; qt., 50 cts., postpaid. Peck, \$1.50; bushel, \$5.00.

JONES' STRINGLESS WAX BEAN. A new and desirable yellow pod bush bean, with white seeds. The pods are round and plump, and attain a length of five to seven inches. They are thick and fleshy, and as handsome in the basket as on the bush. The pod is pertectly stringless, of prime quality in every way. A most valuable variety. Packet, 15 cents; pint, 60 cents; quart, \$1.00.

NEW GOLDEN LAZY WIVES POLE BEAN.

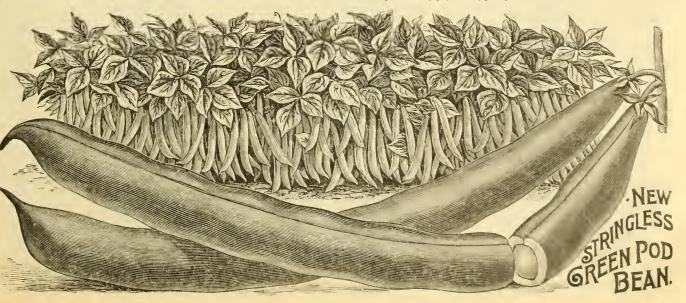
Last year I introduced to the American public, this beautiful yellow JONES' STRINGLESS. or wax form of the favorite and famous Lazy Wives pole bean. The new bean has all the good points of its celebrated green-podded ancestor with the additional ad-yantage of being from four to five days earlier. The pods are broad, fleshy and stringless, retain-ing their tender qualities until almost ripe, making perfect snap shorts. The vine is a natural climber, needing no help to get up the pole, and bearing freely all summer. Nothing can ex-ceed its productiveness. The pods are rather flat in shape, and when full grown are 6 to 8 inches long. When cooked they are rich and buttery. Packet, 15 cts.

EARLIEST IMPROVED ROUND POD VALENTINE BEAN.

The very best of the old reliable and favorite green-pod Valentine stock. The most famous bush bean in America. (See page 14). Pkt., 10c.; pt., 25c.; qt, 45c., postpaid. Pk., \$2.00; bu., \$7.00.

NEW STRINGLESS GREEN POD BEAN.

I am compelled to re-write last year's description of this profitable bush bean in order to emphasize its strong points, and to call the attention of my customers to its rapidly increasing popularity. Extreme earliness is one of its main characteristics, but extra good quality is the main feature on which its growing fame depends. I listed the New Stringless for the first time last year, but it must already be accepted as the leading standard sort. It is a quick grower, being ready for market long in advance of the old Valentine. In point of brittleness its quality is so high that its enthusiastic friends now claim that it is the only really stringless green-pod bean in cultivation. The pods are full and fleshy and nearly straight, and are produced in great abundance. They are fron 5^{1}_{2} to 6^{1}_{2} inches long, light green in color, very tender and of excellent flavor. They remain long in edible condition, and are therefore well adapted for market behavior on my trial grounds has justified all claims made for it. The testimony in regard to it is all in one direction. Pkt. 40 cts; pt. 25 cts; qt. 45 cts., postpaid. Peck, \$2.00.



NEW GOLDEN LAZY WIVES POLE BEAN.

n, 5



THE VELVET BEAN. Nature's Great Soil Restorer.

4

Incurrent Deam. Mature's tureat Joli nesture. The leguminous plants (peas, beans, clovers, etc.) are fast coming into favor for the double purpose of cropping and green manuring. Some are plowed under for their fertilizing value; others are cropped and the stubble then turned down. All these plants are nitrogen collectors, having little tubercles on their roots in which they secrete nitrogen (ammonia) taken from the air. Nitrogen is the most valuable and most costly element of artificial manures, and agricultural science now tells the farmer that he can produce it more cheaply than he can buy it. The Velvet Bean is a green manuring and forage plant that is creating a great sensation throughout the South, where it is taking the place of the famous cow pea. It is a strong, rank grower, apparently

NEW LONG LEMON STUMP-ROOTED CARROT.

CARROT. This is a variety of great sterling value; one of my best recently introduced vegetables. I thought so well of this carrot that I gave it a prominent po-sition ou a colored plate in my last year's cata-logue. I furnished seed to many thousands of my customers, and I have yet to bear an unsatisfac-tory account of it. It is a carrot which at all times of its growth is in perfect condition for table use. It is as sweet as the Chantenay. At full maturity it is of such large size as to equal the stock carrots in bulk of yield per acre. Please remember that at all stages of its growth the flesh is as fine grained as the most tender table varieties. It is stump-rooted in form, aud the illustration is about one-half natural size. I do not doubt that it is destined to become one of our leading standard carrots, for home and market purposes, and 1 cor-dially commend it to gardeners and farmers. Pkt., 10 ets.; oz., 15 ets.; 14, 16, 30 ets.; 1b., \$1.00.

NEW ROSE RIBBED PARIS SELF-BLANCHING CELERY.

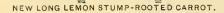
BLANCHING CELERY. Also known as Golden Rose. This superb celery, when ready for the table, is of a beautiful, light golden yellow color, very distinctly streaked with the superbolic streak of the Golden Self-Blanching, which as my old friends know has for so many years held a top place in my list of celeries. It contains all the good points of its parent. In two points it stands uurivalled among celeries. These points are quality and beauty. There is abundant lestimony to prove my assertiou that this pink celery is unequalled in flavor by any other variety grown; and no one who has seen it in perfection, will deny that it is the most beautiful aud appetizing vegetable that can be selected to grace a dinner table. It is easily grown, and may be blanched by a single light hilling; and it is a splendid keeper. The individual leaf stalks are thick and stocky, and of perfect texture as to brittleness. There cau be no mistake made in planting this handsome and altogether excellent celery, especially for home use or for a choice market. The it ustration which is shown herewith, was executed from a photograph and represents accurately a trimmed stalk. Packet, I0 cents; ounce, 35 cents.

EVANS' TRIUMPH CELERY.

LYARS' INIUMPIN CELERI. Introduced as the best of the late varieties of celery. The stalks are large, solid, crisp, tender, beautiful and of highest table quality. It is a strong grower, of medium height, blanching well, and making an attractive bunch. It combines the good qualities of all the late varieties, and leaves nothing to be desired. It is a good keeper, and has an established reputation in some localities, and is likely to grow rapidly in favor as its merits become known. Packet, 10 cents; ounce, 30 cents; 1/4 pound, \$1.00.

ARE YOU A MARKET GARDENER?

If you raise truck to sell, you ought to have my Special Price List, it will be mailed free to market gardeners; but as it is intended only for this particular trade, 1 cannot send it to private gardeners even if they apply for it.



NA 5 V D D 6

HENKI

MAULE,

NO. I

I Filbert

street, Philadelphia,

Pa.,

q

NEW EARLY SPRING CABBAGE.

Ŀ 1 ' L

Street, Philadelphi

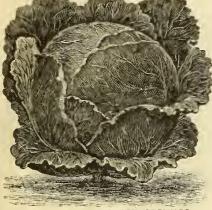
Surgers Augessing Stages to W. R. P. S. R. W. C. R. S. C. S.

A. P. P. P. I.

ATTATION PANTA

INATELO, NUL TTO D'OLON STONE STONE STORES ON TOPICS.

NEW EARLY SPRING CABBAGE. This fine new cabbage represents an early type of great value. It has all the merits of that well known variety. In fact, it is ready to cut as soon as Jersey Wakefield. It is a flat tabbage with the quick maturing ability of a Berger about four-fifths the size of Early Sum-mer, and have very few outside leaves. The introducer says the piants may be set as cosely as 21 inches, or 13,500 to the acre. The growth is very uniform, the head being round at slightly flattened. The sten. is short, and extends but a little way into the head. The whole plant is finely bred in every way, the head being nearly all edible. The leaves present no coarse features. The head is promed while the plant is still comparatively young, long before reaching maturity, and he head grows in size and hardness as the lant atians strength. The flavor is very good, and Early Spring and to market. It will outweigh Jersey Wakefield fully a fifth, head for head, which is a grown by the acre. I consider Early spring a highly valuable addition to my list. Packet, lo cents; onnce, 40 cents.



NEW RED POLISH SHORT STEMMED

One packet of each of these 3 Cabbages for 25 cents.

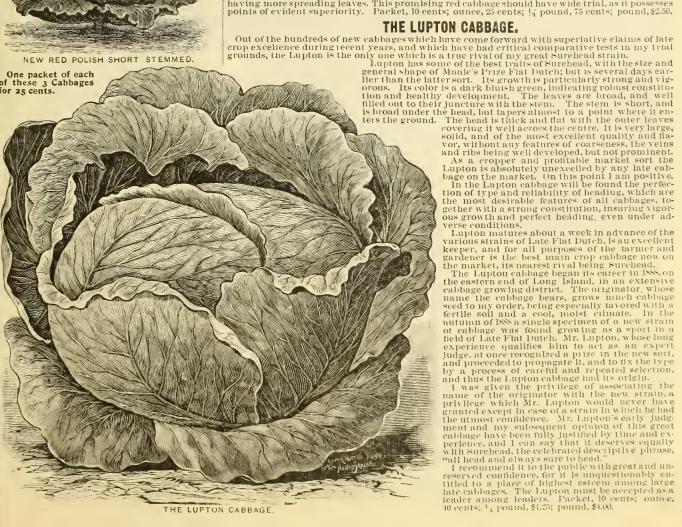


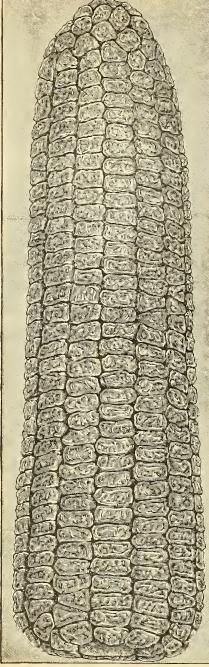
NEW EARLY SPRING CABBAGE.

NEW RED POLISH SHORT STEMMED CABBAGE.

This new red cabbage is very hardy. The heads are of a dark red color, and are extremely firm and heavy. The stem is short, and there are but few outer leaves. The quality of the cabbage is excellent, and I feel able to recommend it highly. The outside leaves are somewhat crumpled at the edges, and have a tendency toward a compact form of growth, making it possible to set the plants closer in the row than in case of some other really smaller red cabbages having more spreading leaves. This promising red cabbage should have wide trial, as it possesses points of evident superiority. Packet, 10 cents; ounce, 25 cents; 14 pound, 75 cents; pound, \$2.50.

THE LUPTON CABBAGE.

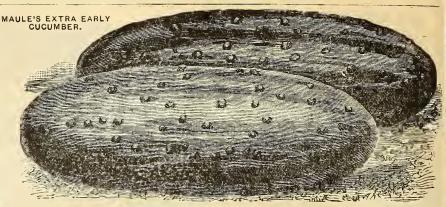




KENDEL'S EARLY GIANT

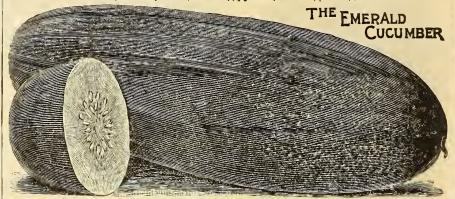
Kendel's Early Giant Sweet Corn.

Kendel's Early Giant Sweet Corn. My careful tests of this new sweet corn con-vince me of its sterling merit, and I take pleas it to the public. The ears measure 8 to 10 inches jority of the ears are 12 rowed. In color the ker-nad palatable. Kendel's Early Giant is a pro-life variety, and matures its ears in from 60 to 72 days, depending on location and charactor of soil. On warm, sandy land the ears are period of growth is longer. The large, well filled and highly palatable ears should com-mand a quick sale in any market where there is a demaud for really colice early sweet corn, and I recommend this variety to market ga-tens a well as for use on the home table. In many incalifies there is, commercially speak-ing, a high cash premium on the first really good sweet corn with large ears that can be produced, and I think Kendel's Early will meet the requirements of the case and prove very satisfactory and profitable. The illustra-tion above is taken from a photograph and shows accurately the shape of the grains and and so the same of the grains and photos desced. The illustra-tion above is taken from a photograph and shows accurately the shape of the grains and photos desced. The source of the grains and photos desced. The top the source of the grains and photos desced. The source of the grains and photos desced. The source of the grains and photos desced.



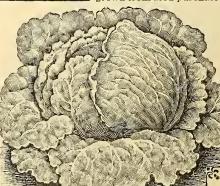
MAULE'S EXTRA EARLY CUCUMBER,

This excellent and attractive new cucumber, is a cross between Early Russian and Green Pro-lific. It has the desirable quick maturing features of the former and the well known and justive esteemed pickling qualities of the latter. The cucumbers attain a uniform size just suited to pickling, and It is also perfectly adapted to table use. It is regarded by those acquainted with it, as a perfect gem for bottling in its young state. The vines are of extra vigorous growth, with leaves of a dark green color, and are enormously productive. The nature fruit retains its color a long time after removal from the vine, and is well suited to general market purposes. Packet, 10 cents; ounce, 15 cents; 14 pound, 30 cents; pound, \$1.00.



THE EMERALD CUCUMBER.

This new cucumber originated by Mr. Miesse presents strong claims to popular favor. In color it is a rich, dark green. It has the ability to hold its desirable color iong after being picked. The skin is almost free of both warts and spines, and is nearly as smooth and hand-some as the famous English forcing types. It is entirely evergreen, in that retains its color from the time of setting until full maturity. The vines begin to bear early. It is suitable for pickling at any stage of growth, and is admirably adapted to forcing under glass, as it is a prime shipper. Its table quality is unexcelled. Pkt., 10 cts.; oz., 15 cts.; ¼ lh., 30 cts.; lb., \$1.00. I Will Pay \$50 before Nov. i, 1900, the largest and finest specime of Emerald Cucumber grown from seed purchased of me this year.

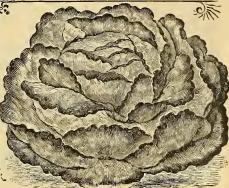


NEW YORK LETTUCE.

CRISP-AS-ICE LETTUCE.

CRISP-AS-ICE LETTUGE. A beautiful new lettuce of the cabbage type. The solid heads are of immense size, and so tender and brittle as to account for the name bestowed upon the variety. The ieaves are thick and glossy, and somewhat curled, of a green color, variegated with bronze. The head has a rich, creamy yellow heart. This iettuce cannot be over praised for home use in spring and summer, but it is rather too brittle for market. It must have plenty of room in the row, on account of its size. One of the best head lettuces ever grown, either for sowing carly in hot-beds for transplanting or for sowing in the copen ground for summer use. I am confi-dent Crisp-as-Ice will give a good account of itself and prove all that is claimed for it. Packet, 10 cents.

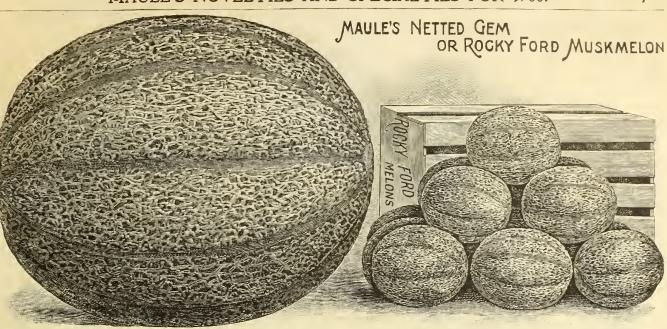
The this year. **NEW YORK LETTUCE.** This is one of the largest known forms of head lettuce, the plants sometimes attain-ing a diameter of 18 inches. It is almost wholly unaffected by hot weather. Its table quality is excellent. In its largest develop-ment it has the size and nearly the weight of a cabbage. It blanches well, and is crisp, tender aud sweet. It has no bitter taste whatever. It is slow to run to seed. It is not a forcing variety, but a most excellent market lettuce for midsummer, as custo-mers are sure to demand more of it. It has been recorded by the introducers that 26 heads of New York lettuce filled an ordi-nary barrel packed in snuely, but not pressed hard. See illustration. Packet, 10 cts.; ounce, 20 cts.; ½ ib., 40 cts.; lb., \$1.25.



Filbert Street, Philadelphia, Fa.,

٢. 302 >

CRISP-AS-ICE LETTUCE.



MAULE'S NETTED GEM OR ROCKY FORD MUSKMELON.

5

I'M.I

HENRY MAULE, No. 1711 [011bert Street, Philadelphia,

W.M. 2

> all 10.88

GUARANTEED SEEDS

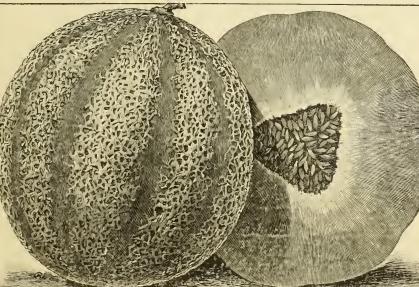
Four-Leaf

of Manle's

000

for

MAULE'S NETTED GEM OR ROCKY FORD MUSKMELON. This now famons melon is nothing more nor less than a localized form of my old standard Netted Gem. It is a small, early melon, in color, except next the seeds, where it inclines toward yellow. The field is the seeds, where it inclines toward yellow. The field is the seeds, where it inclines toward yellow. The field is a firm, solid melon, and will carry in perfect condition for a week or more after its removal from the vine. It is a firm, solid melon, and will carry in perfect condition for a week or more after its removal from the vine. It is a beavy cropper, and is in wide favor as a market melon. Indeed, its ability to bear transportation without breaking down has made it one of the most profitable of crops, and explains why it is so universally from s. It has many local names. In New Jersey it is variously known as the Netted Gem, Golden Jenny and Golden Gem. In Color add it has taken the name of Rocky Ford, from a locality where it rows in great abnndance and perfection, and from whence it is hipped all over the contry in quantities, even to the fruit stores in Philadelphia and all the other large Eastern cities. I notice that the same melon is also called Rocky Ford Nutmeg, Alamo Nutmeg and Philadelphia and all the other large Castern cities, I notice that the same melon is also called Rocky Ford Nutmeg, Alamo Nutmeg and Philadelphia and all the other large Eastern cities, I notice that the same melon is also called Rocky Ford Nutmeg, Alamo Nutmeg and Philadelphia and all the other large Castern cities, I notice that the same melon is also called Rocky Ford Nutmeg, Alamo Nutmeg and Philadelphia and all the other large Eastern cities, I notice that the same melon is also called Rocky Ford Nutmeg, Alamo Nutmeg and Philadelphia and all the other large Eastern cities, I notice that the same melon is also called Rocky Ford Nutmeg, Alamo Nutmeg and Philadelphia and all the other large Eastern cities, I notice that the same core protice the melons, I the sa good sel



PETOSKEY OR PAUL ROSE MUSKMELON PETOSKEY OR PAUL ROSE MUSKMELON.

PETOSKEP OR PAUL ROSE MUSKMELON. This fine salmon-fleshed muskmelon, according to the bulk of the testimony relating to it, is a hybrid between Osage and Netted Gem, and has strong features of both parents. It is a rather small melon, of round or slightly oblong shape, ribbed and netted, and of high table quality. The flesh is tirm, deep and spicy, and the rind thin, and the seed cavity very small. Notwithstanding the thin rind it is a good shipper, and is adminably adapted to withstand injury in transportation, and is hence available for the funcy trade of distant markets. I offer seed grown directly from headquarters stock. The size of the melon is so uniform that it is easy to make an attractive shipping package. A Climax half-bushel handle basket will just hold sixteen melons, the basket being oblong in shape and the melons placed in two layers or thers. Mr. Paul Rose, the originator, asserts that this variety will carry farther, stand up longer, and give letter satisfaction than any other salmon-deshed melon on the market. This melon holds a leading place in Chicago and other Western citles, and I offer it as the most promising of the yellow-fleshed sorts. Packet, 5 cents; ounce, 10 cents; ¹/₂ pound, 25 cents; pound, 75 cents. Catal

BECK'S STRAWBERRY MUSKMELON.

HARRIS' EARLIEST WATERMELON.

<section-header><section-header><text><text><text><text><text><text><text>

manie's

ED

DS

Address

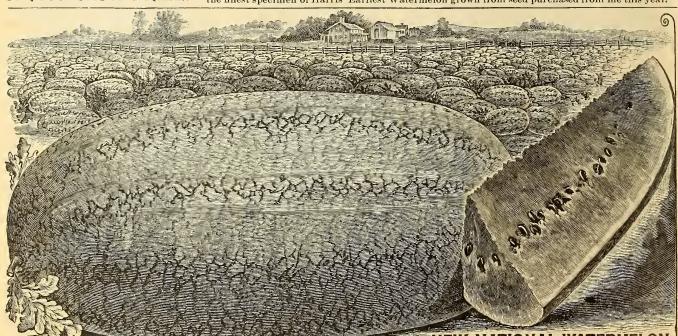
all orders to

WM. HENRY MAULE, No. 1711

Filbert

Street,

Ph



NEW NATIONAL WATERMELON.

This fine new watermelon is medium to large in slze, and of high table quality. Its particular claim to popular attention, aside from its good quality and productiveness, is its adaptability to a wide range of soil and climate. It will thrive almost anywhere; certainly in any lace where watermelons can be grown. Hence the name "National seems to be particularly well chosen. It is of Southern origin, but given, and that it will prove a great acquisition in many sections. In shape it is oblong. The outside color is pale, with dark markings resembing Seminole, but with the markings more distinct. The fields is brilliant red in color, and remarkably solid; so solid, in fact, that a Seminole weighing only 25 pounds. It is particularly full, firm and Packet 10 cents; ounce, 15 cents; quarter pound, 30 cents; pound, \$1.00.

NEW NATIONAL WATERMELON

ladelp.

NEW NATIONAL WATERMELUN I solid at the heart. The flavor is delicious, and the flesh is entirely stringless. The seeds are of a light brown or gray color. The rind though thin is very tough, making an effective protection to the flesh, and insuring good shipping qualities. Many testimonials have reached me concerning the great table and market value of this fine new variety, and I am therefore sure that my own opinion about it is correct. I regard it very highly, and heartily recommend it. The following is what one customer has to say: Middleboro, Mass., Oct., 9, 1899. Perhaps a word in regard to the "New National Watermelon" may not be amiss. I have been a planter of melons for twenty or more years, and for a market melon do not think I have seen its equal. It grew to a large size, and what was peculiar in mine was that there were *always two* very large ones on each stalk ; we call it the twin melon. I have some now which I think will be good in "1900." "Box 292." THOS. P. MESSER. hla,

People who have heretofore failed in their efforts to grow water-melons should certainly give National a trial. For cultural directions of see the pages devoted to watermelons, elsewhere in this catalogue.



AN EXCEPTIONAL ()PPORTUNITY,

EARLY PRIZE HEAD LETTUCE.

A VEGETABLE GARDEN FOR 15 CENTS.

ONE PACKET OF EACH OF THESE SIX DESIRABLE SPECIALTIES :-

POSTPAID.

EARLY CABBAGE

ALL HEAD

Mar 1

CHANTENAY

CARROT.

CHARTLERS

RADISH.

MAULE'S PRIZETAKER ONION



PEERLESS CUCUMBER

MAULE'S TAKER STAKER MAULE'S NOVELTIES AND SPECIALTIES FOR 1900.



I will pay \$75 to the customer who sends me on or before Nov. 1, 1900 (either by mail or by express charges prepaid) the finest and largest spectmen of Maule's Prizetaker Onion grown from seed purchased of me during 1900. To the customer who sends me the next best, I will pay \$50, and to the one who sends me the next best, \$25, making three prizes, in all amounting to \$150.00.

MAULE'S PRIZETAKER I Named and Introduced this Onion. Headquarters Seed can be Obtained Nowhere Else.

To carry any vegetable as a novelty for more than a decade, (

Address all order, to W.M. HENRY MAULE, No. 1741 Filbert Street, Philadelphia, Pa.,

GUARANTERD SEEDS.

lover

of

for

Catalogue

Annnal

6

as I have carried this one, speaks well for the vegetable. I named and introduced this great onion in 1888. Nothing except a variety of highest and rarest merit could be thus honored in the valuable space of a great seed catalogue. Yet the Prizetaker onion fully deserves the prominence which

Yet the Prizetaker onion fully deserves the prominence which I have annually given it, and has abundantly justified all the predictions made for it and all the praises bestowed upon it. It is by far the handsomest, most productive, most profitable and best of all the yellow globe onions. Prizetaker is of a bright, clear straw color, and always grows to a uniform shape, which is a perfect globe. It has a very small neck, and ripens up without stiffness of the neck. In market it never fails to attract attention on account of its beauty, and is sure to bring a far better price than any other

beauty, and is sure to bring a far better price than any other onion, whether red, white or yellow. It is even more attrac-tive in appearance than the large Spanish onion sold on city

With ordinary culture the crop of Prizetaker onions is not infrequently 700 to 800 bushels per acre, and often runs up to 1,000 bushels, and in weight a single specimen has reached as high as 6 pounds, 2 ounces. My prediction made years ago, at the time of its introduc-

tion, that Prizetaker would supplant all others of its class, has long since been verified. It has attracted more attention and awakened wider and more cordial enthusiasm than any other onion ever introduced to the American public. It has proven itself a great acquisition to gardeners and farmers, and is today admitted to be the largest, finest flavored and most superior yellow globe onion under cultivation.

Quoting my friend, Mr. Greiner, who called Prizetaker the "King of All Onions," it excels everything else in beauty, size and productiveness, and equals the best in quality, being as mild in flavor as the imported onions.

People who wish to make money, says Mr. Greiner, should plant the Prizetaker; "plant none but the Prizetaker." This plant the Frizetaker; "plant none but the Prizetaker." This is the opinion of a man who has studied the subject practi-cally for many years, and who has written a book on onions and onion culture. The Prizetaker is especially fitted, by the way, for what Mr. Greiner describes as "the new onion cul-ture." Large onions can always be raised in a single sensor ture." Large onions can always be raised in a single season directly from the seed, avoiding the use of sets.

The Prizetaker is gifted with strong drouth-resisting ability, and I consider this one of its great merits.

I have sold seed of this grand onion to something like one hundred thousand American gardeners, and have accumulated a vast amount of favorable testimony relating to it, proving that it is now accepted and recognized as the standard and leading yellow globe variety. I have personally looked in vain in varions parts of Europe and America for an onion surpassing Prizetaker in beauty, productiveness and general merit, and believe there is nothing better in the whole world. It is unexcelled for either home use or as a money maker.

Owing to a largely increased acreage, notwithstanding a owing to a largely increased acreage, notwithstanding a short crop, I have a good supply of Prizetaker for 1900, con-sequently, although the seed is worth a great deal more money than it was in '99. I have only advanced my price 25 cents per pound. On account of my reasonable prices, I expect to sell every pound of Prizetaker I have on hand, so would solicit early orders.

Packet, 10 cents; ounce, 25 cents; 1/4 pound, 60 cents; pound, \$2.00; 10 pounds, by express, \$17.50.

PROSPERITY OR GRADUS PEA. The Great Extra Early Wrinkled Pea.

The Great Extra Construction of the second s

I offer this year \$2,500.00 In Cash Prizes. \$1,000 for club orders. \$1,000 for club orders. \$1,500 for vegetables. In the last 20 years 1 have paid over \$25,000 in cash prizes, or in other words more than double all the other seed houses in America put together.

DRACHOUS NOTT'S NEW PERFECTION PEA. Nott's New Perfection Pea is a wrinkled sort of high quality; a fitting companion for Nott's Ex-figh quality; a fitting companion for Nott's Ex-strain of the sort of the second second second second with the virtues of both parents and with distin-guishing features of its own. It is not quite so here the virtues of both parents and with distin-guishing features of its own. It is not quite so here the virtues of both parents and more pro-ductive. It grows from 14 to 16 inches high, and produces pods liberally, and each pod contains 8 to 17 fine peas, of remarkably sweet and rich flavor. The pods are of good size and appearance. It be-hogs to that most valuable class of peas which peas can be closely planted, and economically cul-head of its class, and must meet with wide recor-nition and approval when generally known. The he past two years, and offer it this year in my when priced vegetable collection, thus putting it within the easy reach of everybody. Do not for-fer opposite page 8, as it contains several with the easy reach of everybody. Do not for-tor effer opposite page 8, as it contains several with the easy reach of everybody. Do not for-tor be to take advantage of my vegetable collection with the easy reach of everybody. Do not for-tor effer opposite page 8, as it contains several with the easy reach of everybody. Do not for-tor effection Pea will this year be tried by many stranger and I shall be interested in the latest is the part to character in the several in the latest is the part is the still a new sort addition of the several to the several in the latest is the thill appendence. **BAMENTELUSCIOUS SUGAR PEA.**

MAMMOTH LUSCIOUS SUGAR PEA.

BARMOOTH LUSCIOUS SUGAR PEA. This splendid sugar pea fully maintains its reputation as a choice table variety. Indeed, my sales of the seed increase year by year. The peas renot shelled, but the pod is eaten like a bush bean. The pods are stringless; and in flavor, brit-tleness and succulence are unexcelled. The vines are very tall, reaching a height of five or six feet, and requiring support. The full-grown pods are 6 to 7 inches long and 1½ inches broad, and are pro-duced continuously for a considerable period, the vines having great bearing capacity on account of their height. The pods are sometimes sliced for cooking, because of their size; and may be served with butter or white sauce. They can be made ready for the table in 10 or 15 minutes, and are good even when quite old Excellent also for pickles. The sweetness and tenderness of this edible-podded pea insure it a permanent place in the garden. It should have trial in all families where bush beans and snap shorts are relished, al-though it has a distinct flavor peculiarly its own. Packet, 15 cents; 2 packets, 25 cents.



PEPPERS

THE BEST OF ALL

UBY KING

Maule's Improved Ruby King Pepper.

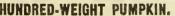
<text><text><text><text><text><text><text><text>

\$50.00 FOR A RUBY KING.

I will pay \$50 to the customer who sends me, by mail, on or before Nov. 1, 1900, the finest and largest Maule's Improved Ruby King Pepper grown from seed purchased of me this year.

NEW LEAFLESS RADISH.

A decided acquisition to the garden, both as a table relish and as a curiosity. It is almost literally what its name implies, a radish without leaves, for nearly the whole strength of the plant is thrown into the root, far surpassing any other variety of radish in this respect. The seed leaves with one or two others are all that are produced. The color of the radish is a very bright scarlet. The shape is shown in the illustra-tion. The flesh is white, crisp and tender. My stock is grown to order in France. The radish is a shy seeder, and I can offer it in packets only. Packet, 10 cents; 3 packets, 25 cents.



ŝ

Address all orders to WM. HENRY MAULE, No. 1711 Filbert Street, Philadelphia, Pa., U.

APPEREIN V RAVIAL

SEEDS.

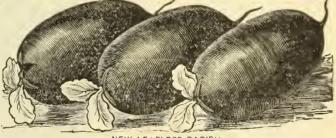
GUARANTEED

Four-Leaf Clover

Annual Catalogue for 1900 of Maule's

E Page

HUNDRED-WEIGHT PUMPKIN. This extra large and valuable strain is a selection from my Prize Potiron, the seeds being saved only from specimens weighing over 100 pounds. Hundred-weight pumpkins will now surpass every other va-riety in size, specimeus weighing 200 to 250 pounds, being neither rare nor unusual. In additon to mammoth proportions this strain is of high table quality, the flesh being fine grained and sweet, and of a bright yellow color. The outside skin is of a dark salmon, and the pumpkiu is therefore very attractive in appearance as well as in size and quality. Hundred-weight is always a prize winner at fairs, and always commands attention and causes comment. It is a valuable thing on the farm or in the garden. It produces but few seeds as com-pared to its size, and on this account I can offer the seed only in smalt quantities. Packet, 15 cents; 2 packets, 25 cents.



NEW LEAFLESS RADISH



NEW GOLDEN HUBBARD SQUASH.

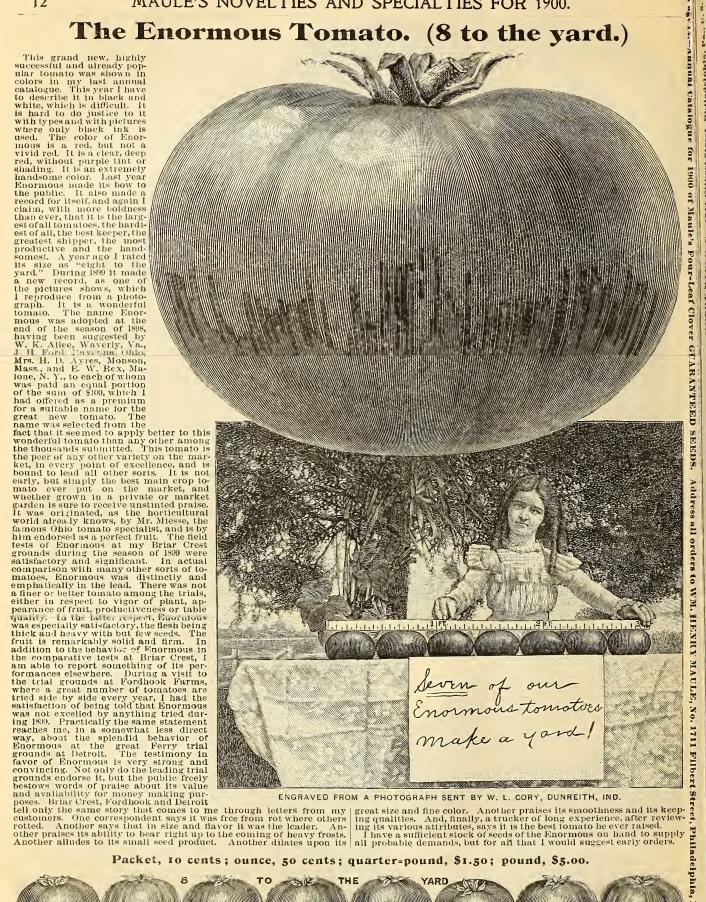
NEW GOLDEN HUBBARD SQUASH.

REW UULUER NUDDARID SQUASH. This is a new, distinct and most valuable squash, a sport from one of the very best American varieties, the Hubbard. It has the shape and all the virtues of its parent, but is a little earlier and more productive. This is extremely high praise; but I think it is fully deserved. The color of the skin of the new sort is very pleasing, being a deep yellow or orange red. The flesh is richer in color than the Hubbard and of equal quality. It is fine grained and particularly sweet. It cooks dry, and is perfect as a table squash, and is a splendid Winter keeper. Packet, 10 cts.; ounce, 15 cts.; 1/4 lb., 30 cts.; 1b., \$1.00.



HUNDRED-WEIGHT PUMPKIN

The Enormous Tomato. (8 to the yard.)



ġ 5

Pany

Phaladelplate.

....

AT A A PA

Packet, 10 cents; ounce, 50 cents; quarter=pound, \$1.50; pound, \$5.00.



Rages of this catalogue could be filled with statements and comments about the money value of this fine early tomato; but the best testimonial that I can present in regard to its worth is the fact that the gardeners, es-pecially the New Jersey trackers, exhausted my entire stock of seed last mands. This profitable tomato is from five days to two weeks earlier than any other variety, nor is its extreme earliness its only virtue, for it is of hard core. Color is a bright red, and though somewhat irregular in shape the fruit is not rough. The plant is a good yielder for so early a variety. The fruit commands high prices by being first in market, and has proved first home grown tomatoes, and is anxious to share in the prices which characterize the opening of the season. Maule's Earliest will meet the phandsome and good. Maule's Earliest has a long list of good points, and has stood the test of time. It is early and profitable and well worthy of trial by every gardener in America. In some cases my customers have had to watoes in market two or three weeks ahead of their neighbors and have a hundred, or even on a dozen basket, the high quotations for the first and by every gardener in America. It not rarely happens that tomato prices will difference in the net profits, and hence the universal desire among truck provide rewards a dime a day on a basket, the high quotations for the first and by every some first is the best variety for this purpose now in existence, and hundred, or even on a dozen baskets of tomators, a dime makes a wide difference in the net profits, and hence the universal desire among truck provide the statist is the best variety for this purpose now in existence, and is widely recognized as the most profitable extra early sort. I haartily commend it for money making purposes. I have many good tomatoes for the purpose here considered; that is of being the first souto. The first of the purpose here considered; that is of being the first soutof tomatoes to the market. Pkt. 10 ets; oz. 26 ets; 14 b; 75

New Imperial Tomato.

Maule's (

ż

Philadelphia, Pa., U. S.

Filbert Street.

1121 No.

MAULE.

THENRY

M. 1 2

orders

Address all

1900 of Maule's Four-Leaf Clover GUARANTEED SEEDS.

for

Amnual Catalogue

MAULE'S NEW IMPERIAL TOMATO.

MAULE'S NEW IMPERIAL TOMATO. "The earliest perfectly smooth tomato in cultiva form," This was part of the claim of the originator, for A. Halladay, of Bellows Falls, Vt. and when the originator's claim in describing it, as "the earliest, handsomest, smoothest, most solid and most productive tomato in the world." It will be no-ticed that it is not called the largest tomato; and I do not offer it as the earliest. Otherwise, I endorse the originator's claims. It is the best, earliest and hand-somest of the smooth sorts. The New Iuperial is a port or hybrid from that celebrated early variety, the Dwarf Champion, but earlier than its parent. It is atter than Maule's Earliest. It is as large and smooth as Ignotum or Matchless and as solid as Turner Hy-brid. It has proved its adaptability to all sections of the country, including both North and South. In evolve the stem, and is highly productive, the yield under field culture having reached 1½, bushels of ripe prind the stem, and is highly productive, the yield under field culture having reached 1½, bushels of ripe produce fine fruit until frost. Packet, 10 ets; ounce, 25 ets.; 14 pound 75 ets.; pound, 22.25

WHITES EXCELSIOR

WHITE'S EXCELSIOR TOMATO.

WHILE'S EAGELSIUK IUMALU. This is a thoroughly first-class, main crop tomato, originated by Mr. F. S. White, of lowa. It is a purple tomato of large size. The vines are strong, with rich, dark green foliage. The bearing season begins early and lasts until frost. The fruit ripens soon after bwarf Champion. The tomatoes are large, heavy and solid, coloring evenly around the stem, with no hard core and with few seeds. The quality is superior, and on account of its firmness it is a first-rate shipper. I am unch pleased with this tomato, and class it as being of equal quality with Maule's New Imperial, which it resembles in many ways. Indeed, I am In-clined to regard it as very much the same thing, except that it is a little later and somewhat larger, and hence rather more of a main crop to-mato. It is in all respects a fine fruit and I commend It highly to any one wanting a first-class tomato for the home garden or for marketing. Packet, 10 cents; ounce, 25 cents; ½ pound, 75 cents; pound, \$2.50.

Tomato cultivators are referred to the General List of Vege-table Seeds, elsewhere in this catalogue, for other varietles of tomatoes. I carry seeds of all the standard sorts.

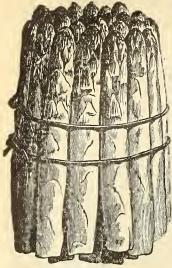
13

Filblick

144

IN THE REAL PROPERTY AND A DESCRIPTION OF THE PROPERTY OF THE

GENERAL LIST OF STANDARD VEGETABLES.



ARTIGHOKES. There are two distinct types of artichones, the ornior respectively as Jerusalem and Globe. The fornior is a tuberous rooted southower; the latter a member but grown exclusively for its flower buas.

TOE TANN

0

SPIRITS.

Address an orders to WIM, HEAMS I MA

L St.

L'ILLIGO

ROUND POT

Is a tuberous rooted southower; the latter a member of the same botanic family, but grown exclusively for its flower bucs. JERUSALEM.-Hardy perennial. Culture same as potatoes. Fit for pick-ling, etc., but grown largely for swine. Hogs root the tubers out of the soil. Crop large even ou poor soil. Seed tubers per poul d, 40 ccnts; 3 pounds, \$1.00, post-paid. By express or freight, peck, \$1.00; bushel, \$3.00.

GREEN GLOBE.—A table vegetable of very high merit. Perennial. Use flower buds before development. Start seed in border and set plants 4x4 fect. Protect with winter mulch north of Delaware. Packet, 10 ceuts; ounce, 30 cts.

ASPARAGUS. The best vegetable for early money. CULTURE.-1 ounce of seed sown in drills will pro-duce 400 plants. Soak the seed. Select strong onc year plants for making a plantation. Sct deeply in rows 5 feet apart, 1½ feet or more apart in row. This will require 6,000 plants per acre. Rich soil with good under-drainage is best. Set roots in Spring. Top-dress aunually with manurc, fertilizer, salt, etc. Gather the shoots in Spring (up to July) only when the plauts have come to fuil development.

MAULE'S MAMMOTH. MAULE'S MAMM

EARLIEST IMPROVE





DWARF HORTICULTURAL.



EARLY MOHAWK.

1.1

by mail, postpaid, si.ut. By express or freight, l-ycar, \$1.00 per 1,000; 2-ycar, \$5.00 per 1,000. BUSH BEANS.—GREEN POD. Curture.—Beans are rather tender, and should not go into the open grouud uutil danger of frost or go inches; pole beans 1 inch. Sow bush beans in critical to 20 fills; lot 0 i6 quarts per acre. Cover bush beans are rather tender, and should not go into the open grouud uutil danger of frost of the open grouud uutil danger of frost of the open grouud uutil danger of frost see the way. Good corn land is also in good condition for growing a crop of beans. Linnas delight in that is made very rich by liberal manuring, especially with rotted stable manure. EXTINE.—Although 1 can houestly endorse several greeu pod bush beans, and am familiar with all the new introductions, there is nothing on the market superior to the improved strain of Valentine, which 1 offer the public. I have been breeding up this old favorite for a half-score of years. It was a grand thing when 1 began; but it is now ten days a grand thing when 1 began; but it is now ten days a grand thing when 1 began; but it is now ten days a grand thing when 1 began; but it is now ten days a grand thing when 1 began; but it is now ten days a shorts. The Valentine bean is old, but my improved stock is new. It is a good thing made better by continued careful selection and high culture, and is now the most prolific and profitable bean of its is now the most prolific and profitable bean of its is now the most prolific and profitable bean of its is now the fully right synds... The scott is new. It is a good thing made better by continued careful selection and high culture, and is now the most prolific and profitable bean of its is now the most prolific and profitable bean of its is now the most prolific and profitable bean of its is now the fully right synds... The vector is and on the American market. Pick 1, lot cs.; ph. 25 cents; owe that its attains full size. It makes a good, thick, meaty our of the is yellows, is now. It makes a good, th

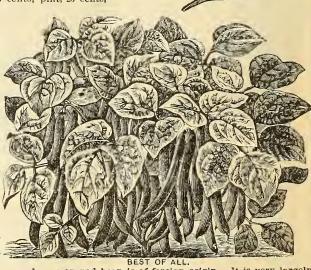
14

pour to fery productive. Facker, no quart 45 cents, postpaid. Peck, \$1.75.
DWARF HORTICULTURAL.— A bush form of the old Horticultural or Speckled Cranberry bean. An excellent green podded sort, good as a snap short in the green state, or for use shelled. Pkt., 10c; pt., 25c; qt., 40 ets., postpaid. Pk., \$1.75; bu., \$600.
NEW STRINGLESS GREEN POD.—Absolutely stringless and extremely early. (See specialties.)
WHITE KIDNEY.— A popular sort of well established merit. May be used as a green pod snap bean or allowed to ripen. One of the very best for winter use. Pkt., 10c; pt., 20c; qt., \$40.
LARGE WHITE MARROW-

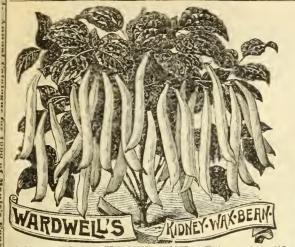
LARGE WHITE MARROW-FAT.—This has always been a popular variety in field culture, and a most profitable market sort. Green podded. Pkt., 10c.; pt., 20c., qt., 35c., postpaid. Pkt., \$1.25; bu, \$4.25.

postpaia. PK, \$1.25; Du, \$4.25. **EARLY MOHAWK.** – Hardiest of the early varieties of green pod bush beans. An old and well known sort of established merit. May be planted rather early, as it will with-stand a slight frost. Packet, 10 cfs.; pint, 25 cents; quart, 45 cents, post-paid. Peck. \$2.00.

BEST OF ALL. BEST OF ALL. BEST OF ALL. This deservedly popular green pod bean is of foreign origin. It is very largely grown in the South in the vicinity of New Orleans and clsewhere, and is in high favor there. It is also grown with success and proft in more northern latitudes, and is worthy of trial everywhere. It has yery long, glossy pods, almost twice the length of the old Valentine. The pods are fleshy, succulent, stringless and of good flavor. It is medium early and very prolific. A good bean for either market or family use. Many of my customers testify that the name of the bean is well chosen. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, \$1.75. When beans by the pint or quart are ordered by express or freight, 8 cents per pint, or 15 cents per quart may be deducted from prices quoted. Pecks and bushels sent by freight or express at purchaser's expense.



BEANS .- WAX OR YELLOW POD. BUSH



WARDWELL'S KIDNEY WAX. - This most prolific and hardy dwarf wax bean is one of the best and earliest. Vines are of medium size, with long, flat pods of a delicate waxy yellow, very brittle and entirely stringless. I recom-mend this bean highly. Pkt., 10 cts.; pt. 25 cts.; qt., 45 cts., postpaid. Peck, \$2.00; bushel, \$7.00.

32.00; bushel, \$7.00.
IMPROVED RUST PROOF
S2.00; bushel, \$7.00.
IMPROVED RUST PROOF
GOLDEN WAX.—An improvement
upon the old and once popular
Golden Wax, which I have ceased to
catalogue, on account of its liability
to rust or spot. This newer rust
proof strain has greater vigor in
every way than its parent. The pods
are round and succulent, are borne
in profusion, and I commend it as a
worthy successor to the original
stock. Pkt., locts; pt., 25 cts; qt., 45
cts., postpaid. Pk., \$1.75; bu., \$6.00.
NEW PROLIFIC BLACK WAX.

stock. Pikt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Pk., \$1.75; bu., \$6.00. NEW PROLIFIC BLACK WAX. -An improved strain of the old Black Wax, being a stronger grower, with longer, straighter and rounder pods, and twice as prolific My cus-tomers say tbey want no better bean. Its handsome, yellow, flesby, string-less pods commend it to the market as well as to the family garden. Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Pkt., 10 cts.; pt., 80 ct.; pods are nearly solid, and are stringless, al-ways cooking tender, and of good flavor. Pkt., 10c.; pt., 80 ct; qt., 52.00. SADDLEBACK WAX.-A ctors be

Address off orders to V.M. HIGNEY MAULIE, No. 1711 Fothert St., Philadelph



<complex-block>



NEW DAVIS KIDNEY WAX. NEW DAVIS KIDNEY WAX.—In Infro-ducing this remarkable bean to the Ameri-an public, five years ago. I made almost ex-travagant claims for it; but these claims have been fully sustained by its high record every-where. It is all in all, the greatest of the wax podded bush beans. It is of strong growth, and is wonderfully prolific, holding its long, straight pods well above the ground. The pods are of a handsome, clear, waxy while color, and are more conspicuous than the follage it-setf when the bush is in full bearing. They frequently exceed in length those shown in the above engraving. The seed is of true kidney shape, pure white, and with absolutely no dark eve whatever. The pods are ready for market when quite young, and are then of the highest and best thavor and succulence. When neg-lected and allowed to become too old they become stringy. They see plump and full, and entirely rust proof. The pods may be eaten, or the beans may be ripened and shelled. This, the best bean for market gardeners and ce ners in the world, and I can as strongly dorse it for the family garden. It is full wor stoek cost me. Pitc., Bo ets.; pt., 25 ets is ets., postpaid. Pk., \$1.5; bu., \$6.00.

BEST THREE FIELD BEANS.



BURLINGAME MEDIUM.—The ear-liest, hardiest, most productive and most profitable field bean in America; the fay-orite of the leading growers for the N. Y. market in central New York. The yield is 40 to 50 bushels per acre, under best con-ditions. They ripen early, and in a wet season will remain healthy while other varieties rust and spot. The ripened seed is pearly white and much handsomer than the old sort, and consequently, com-mands an extra price, and is always in demand. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. Pk., \$1.00; bu.; \$3.75. VINELESS MARROW.—One of the

VINELESS MARROW.—One of the very best beans for field culture. Similar to White Marrowfat, excepting that the tendency to go to vine has been almost entirely eradicated. Pkt., 10 cts.; pt. 25 cts.; qt., 40c., postpaid. Pk., \$1.25; bu., \$4.00.

qt., 40c., postpaid. Pk., 51.25.; bu., 54.00. **PROLIFIC TREE.** — This is a small very white bean, rcsembling the old-fash-ioned navy bean. It should be planted in rows 2½ feet apart, and 20 inches apart in the rows, so as to give ample room for de-velopment. Pkt., 10 ets.; pt., 20 ets.; qt., 35 ets., postpaid. Pk., 75 ets.; bu., \$2.75.



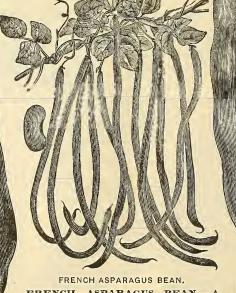
BURLINGAME MEDIUM.

POLE BEANS.

IMPROVED DUTCH RUNNER.—One of the most productive pole beans grown. Seeds white and of large size. A profitable mar-ket bean. Very early. Pods are full and handsome, and in flavor she bean is the pecr of the Lima tiself. One of the best of all the beans for succotash (boiling with sweet corn). Cooked in this man-ner in the green state, a most palatable dish may be prepared. Pkt., 10 cts; pt., 25 cts.; qt., 45 cts., postpaid. Pk., \$2.00; bu., \$7.50. **GOLDEN LAZY WIVES.**—Rich, yellow pods. (See specialties.)



cts; pt., 20 ets; qt., 75 ets; bu., \$2.75.
BURLINGAME MEDIUM.
LAZY WIVES.—The green pods (see engraving) are wonderfully broad, thick, feshy and above all stringless. They retain their rich, stringless and tender qualities until they are ripe; so much so, in fact, that I am perfectly safe in saying they are the best of all snap shorts. This is one of the best climbers among the beans, surpassing every other variety in the way vines climbers among the beans, surpassing every other variety in the way vines climbers among the beans, surpassing every other variety in the way vines climbers among the beans, surpassing every other variety in the way vines climbers among the beans, surpassing every other variety in the way vines care of itself after planting, but to produce great masses of edible pods all summer, and even Lazy Wives can harvest a patch of these most prolific beans, if the men will but give the beans a fair start in spring. The pods is a destrable bean in every respect, and is so endorsed by thousands of my customers every year. Pkt., l0c; pt., 25c; qt., 45c, postpaid. Pk., \$1.75; bu., \$6.00.
GOLDEN WAX POLE.—Round, fleshy, stringless, beautiful yellow pods, 7 to 9 inches long. Its rich flavor is equal to any in cultivation, while almost as early as any dwarf wax variety. Pkt., 10 cts; pt., 25 cts; qt., 45 cts.
MEGOLDEN CLUSTER.—Produces
Destpaid. Peck, \$2.00; bushel, \$7.50.
MERGOVED KENTUCKY WONDER. (Yery early and enormously productive; the long, green pods hanging in clusters form the top to the bottom of the pole. They are stringless and always cook ten-der. Packet, 10 cts; pt., 25 cts; quart, 45 cts, postpaid. Peck, \$2.00; bushel, \$7.50.
WHITE CREASEBACK.—A popular pole bean known in some sections as the fat Horse bean. It is especially desirable as an ap short, the pods being of a beauti-the lock, and of most excellent quality, the bean is early. Pkt., 10 cts; pt., 25 cts; tringless, perfectly round, with a crease in the ba



FRENCH ASPARAGUS BEAN. FRENCH ASPARAGUS BEAN. - A Philadelphia gardener who has grown all sorts of beans tell me that this one is the most delicious, productive and best, accord-ing to his taste. The pcds grow 2 to 4 feet long. Green, tender and palatable. This bean is both ornamental and useful. Pkt., 10 cts. Address all

GUARANTERD SEEDS.

Nintalo's

10

TON

o cent Hi be earl C lar v c ers

TI

POLE AND BUSH LIMA BEANS.

KING OF THE GARDEN LIMA. KING OF THE GARDEN LIMA.-An improvement over all the old pole Limas, excelling in every way. It is vig-orons in growth and immensely pro-ductive, yielding the largest and best beans. It is not the earliest on my list, but for main erop I recognize it as the leader. The pods are large, numerons and well filled, and the vine begins to bear near the foot of the pole and con-tinues until frost. I can endorse but caunot better the words of the origin-ator, who said; "The vines grow luxurcaunot better the words of the origin-ator, who said; "The vines grow luxur-iantly, and furuish a bouutiful supply of enormons pods, many specimens measuring from 5 to 8 inches, and often measning from 5 to 5 inches, and often producing 5 or 6 beans to the pod, all perfectiy formed, and possessing superb qualities." Packet, 10 cents; pint, 30 cents; quart, 30 cents; postpaid. Peck, \$2.00; bushel, \$7.50.

Schöt bushel, 57.-30.
SALEM IMPROVED LIMA. – A selected strain of the large pole Lima, but so superior to the Lima Beans with which most of my enstoners are familiar that I give it a prominent place in my catalogue. It is one of the most productive as well as one of the best Limas. The pods are borne in clusters, often with five or six large beans in a pod. It ripeus shortly after Seibert's Early Lima, and bears until frost. I recommend it especially as an excellent table beau, though it is not less desirable for sending to market. Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. Peck, 81.75; bushel, 86.50.
SEIBERT'S EARLY LIMA.-The

Peck. \$1.75; bushel, \$6.50. **SEIBERT'S EARLY LIMA.**—The earliest of all pole Limas. Developed by a market gardener who selected the larg-est green beans from the thinuest and most easily opened pods. The very best sort for practical market gardeners. It produces pods very early, and the beans are of fine quality. The greeu shelled beans are large, tender and succulent. In earliness, ease of shelling, size, beauty and quality of the green beans this variety is unsurpassed, and must be accorded a high place in public esteem, for garden as well as for nar-ket. Pkt., 10 cts.; pt., 30 cts.; qt., 50 cts., postpaid. Peck, \$2.00; bushel, \$7.50. **DREER'S IMPROVED LIMA.**—A

A there is doubtless much poor seed ou the market, but 1 have succeeded in arrow 18 or 20 inches high and the rest, branching stem, and yields from 50 to 200 marketable pods per plant under good the reatment. The vigorous growth of the stem and the rich color of the foliage indicate a strong constitution, and insure large and regular, so events; quart, 50 cents; posspaid. Peck, \$2.00; bushel, \$7.50. HENDERSON'S BUSH LIMA. The earliest of the bush Limas; two weeks earlier than any of the climbing beans. It is small in size, and hence not popi-rate of \$150 in cash for the largest yield. The winning plant carried \$23 well extend to the targest yield. The winning plant carried \$23 well extends of \$150 in cash for the largest yield. The winning plant carried \$23 well extends of \$150 in cash for the largest yield. The winning plant carried \$23 well extends of \$150 in cash for the largest yield. The winning plant carried \$23 well extends the rise body of any kind. It bears until frost, and a shart form of the earliest of \$150 in cash for the largets yield. The winning plant carried \$23 well extends the rise body and the bush form of growth as well established. It is the largets yield. The winning blant carried \$23 well extends the largets yield. The winning blant carried \$23 well even the largets yield. The winning blant carried \$23 well even \$20 is hiches high, and the bush form of growth as well established. It is yory productive, the pods, like the leaves, being short and thick. Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. Peck, \$225.



SEIBERT'S EARLY POLE LIMA BEAN.

BURPEE'S BUSH LIMA BEAN

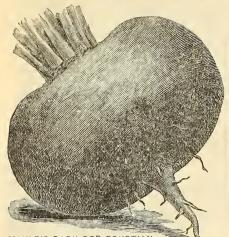


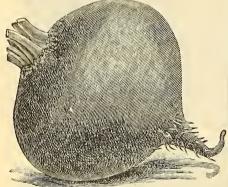
THU OF RAMES'S FOUL-DEST VINT CONTRACTARTING SUBJES. AUNTES OF AN ANALY SAVE OF AN ANALY TAY OF AN ANALY TAY AN

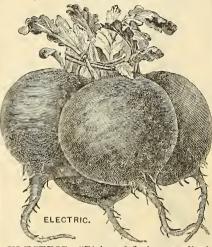
When beans by the pint or quart are ordered by express or freight, ⁸ cents per pint, or 15 cents per quart may be deducted from prices quoted. Pecks and bushels seut by freight or express at purchaser's expense. 17

TABLE BEETS.

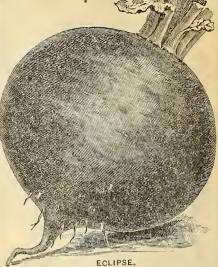
CULTURE. - For earliest table use and market we sow seed of Eclipse under glass, in February or March, and transplant to open ground in March or April. Seed for main crop may be sown as soou as ground can be gotten in proper condition. For table beets sow in drills 18 inches apart, and thin to stand 3 to 4 inches apart in the rows. Use I ounce to 200 feet of drill, and cover lightly; 5 to 61bs, per acre. The round and thrnip shaped beets are best for spring and summer; the half long kinds for winter. Make successional plantings. For sugar beets and mangels make the rows 2½ to 3 feet apart. A light, loamy soil is best for all beets. Manure liberally. Beet tops are much nscd for greens, and frequently a profitable crop for the gardener near a good market.



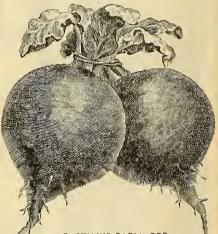




excellent for forcing, for a main spring and sum-mer crop, or for use in winter, as it is a good keeper. It cooks sweet, tender and crisn, and is in every way a standard sort for the market or home gardener. Hag home gardener. Has made a good crop in seven weeks from sowing. Pkt., 10c.; oz., 15c.; 14 1b., 30c.; 1b., \$1.00.



ECLIPSE. ECLIPSE. ECLIPSE.—My special strain of this popu-lar beet is as early as Egyptian, which is high praise, since it is admitted to be of better qual-ity and flavor than Egyptian. Small top, smooth, fine grained and icnder; bright red in color. Many market gardeners have discarded the Egyptian entirely in its favor, and each year witnesses an increased demand for Eclipse. Pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 55c.; 5 lbs., \$2.50.

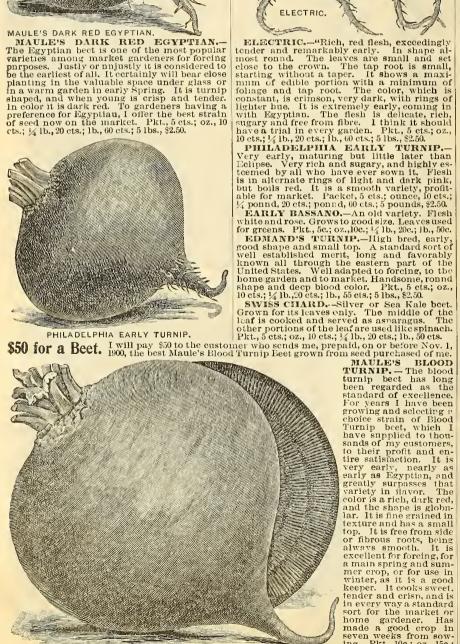


Address

STUDES.

BASTIAN'S EARLY RED.

BASTIAN'S EARLY RED.—Early, large, fine turnip form and bright red color, zoned with lighter rings. Profitable for market or home garden. An old favorite. Pkt. 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 55 cts.; 5 lbs., \$2.50.



MAULE'S BLOOD TURNIP BEET. (The best one of them all.)



NEW CARDINAL.

NEW CARDINAL. NEW CARDINAL.—I picked up this excel-lent variety in England, in 1895. It has proven a worthy introduction. Ready for market six weeks from sowing. The shape is well shown in the illustration, from a photograph. The flesh is dark crimson, changing into rings of a lighter color, very tender and of delicate flavor. When cooked it is of a beantiful, solid crimson, and of rich, sngary flavor, entirely free from fibre. Ready for market earlier than the Egyptian, and of a more desirable shape in every vay. Pkt., 10 cts.; oz., 15 cts.; 1/4 lb., 30 cts.; lb., \$1.00.

TABLE BEETS, SUGAR BEETS AND MANGEL WURZELS.

 HALF-LONG BLOOD,-An excellent second early beet; a favorite sort. One of the best for stock feedug. Packet, 5 cents; ounce, 10 cents; 14 pound, 20 cents; pound, 60 cents; 5 pounds, 52:50.
 MAULE'S IMPROVED LONG RED. - The best long red beet on the market, especially desirable for winter or fall use. Excellent for the table as well as for live stock. This beet has yielded 12 tons to the acre. The shape is well shown in the color. No gardener or dairyman should be without beets of this variety. The Improved Long Red may be sown with great economic as a second crop, for late tall and winter use. Packet, 5 cents; onuce, 10 cents; 4 pound, 55 cents; 5 pounds, 52:50.
 IMPERIAL SUGAR BEET.-One of the base beets ever raised for feeding cows and other live stock. The cost of production is low, and the crop has reached 30 tons per acre. Very free of side roots and altogether destrable. This beet is in high favor with many dairymen. My prize offer of 22, a few years ago. For the heaviest Imperial Sugar beet, brought me an authenticated record of 35% pounds. Pkt. 5 cets; 0, abs cts; 5 lbs., \$1.60.
 KLEN WAZZ-F-LONG BLOOD .- An excellent second

Lebers, A fibristed, Sl.50. KLEIN WANZ-LEBEN. – Held in highest es-teem at the best sugar factories, on account of its great percentage of saccharine matter. The German chem-ists unite in re-commend-ing it as the best for sugar mak-ing pur-

ing pur-poses, and the

poses, and the IMP. LONG RED. KLEIN WANZLEBEN. IMPERIAL SUGAR. American experience coincides with this testimony. It is said that as much as 18 tons of sugar have been made from 100 tons of Klein Wanzleben beets. I urge dairymen to try this beet as winter food for milk cows. 10 cents; 1/2 pound, 15 cents; pound, 35 cents; 5 pounds, \$1.50.

NOTE. A recent bulletin issued by the Cornell (N. Y.)Experiment Station says: "The successful manufacture of sugar from the best root in America, is no longer in doubt. That question has passed the experimental stage. * * * In vestigations conducted in New York by this Station during the season of I897 in-dicate that the State is not behind any of the Western States in adaptation of soil and climate to the production of sugar beets."

THE JUMBO MANGEL.—The Jumbo has pro-duced over 60 tons to the acre, and is the very best long red mangel in cultivation. It is not coarse, even when attaining the great weight of 50 pounds, and is a most excellent stock feed, especially for cows and sheep. My premium offer of S50 for heaviest Jumbo mangel, a few years aco, produced a specimen weighing 91 pounds. The Jumbo is the heaviest cropper of all the mangels. Pkt., 5 cts.; oz., 10 cts.; ¹/₄ lb., 15 cts.; 1b., 40 cts.; 5 lbs., \$1.75. MAMMOTH PRIZE LONG RED.—Best man-gel for deep soil. It has extraordinary size and

MAMMOTH PRIZE LONG RED.—Best man-gel for deep soil. It has extraordinary size and wonderful productiveness, and is of superior qual-ity. One of my customers, a few years ago, pro-duced a specimeu weighing 61 pounds. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts.; 5 lb.s., \$1.50. MAULE'S CHAMPION YELLOW GLOBE.— The very best yellow globe mangel in cultivation. A splendid keeper. Especially adapted to cows in mllk. I highly recommend this strain. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts.; 5 lbs., \$1.50. NEW GIANT YELLOW INTERMEDIATE.— Has a magnificent root, growing half above

NEW GIANT YELLOW INTERMEDIATE,-Has a magnificent root, growing half above ground. A mangel easily lifted. It produces enor-mous crops, and is a good keeper. Even in shape, with a smooth skin. Packet, 5 cts.; ounce, 10 cts.; ½ pound, 15 cts.; pound, 35 cts.; 5 pounds, \$1.50.

A \$5.00 Bill will purchase seeds in packets and ounce pack-ages to the value of \$7.50.

GUARANTEED SEEDS. Address all brack to WA. PRANCY TAUCLE, NO. P. IT FIDA ME. PRANCH PHALTA. C.

of Manle's Four-Leaf Clover

1900 for

Catalogue

19.-Annual

agu



MAULE'S GATEPOST. — One of the finest and best yellow mangels. Roots heavy, handsome and clean, with single tap root. Shape elongated but not tapering. My recent prize of-fer of 550 for best specimen, produced one weighing 39 pounds. Crop has reached 2,500 busnels per acre. Pkt., 5c.; oz., 10c.; ½ 1b., 15c.; 1b., 40c.; 5 lbs., \$1.75

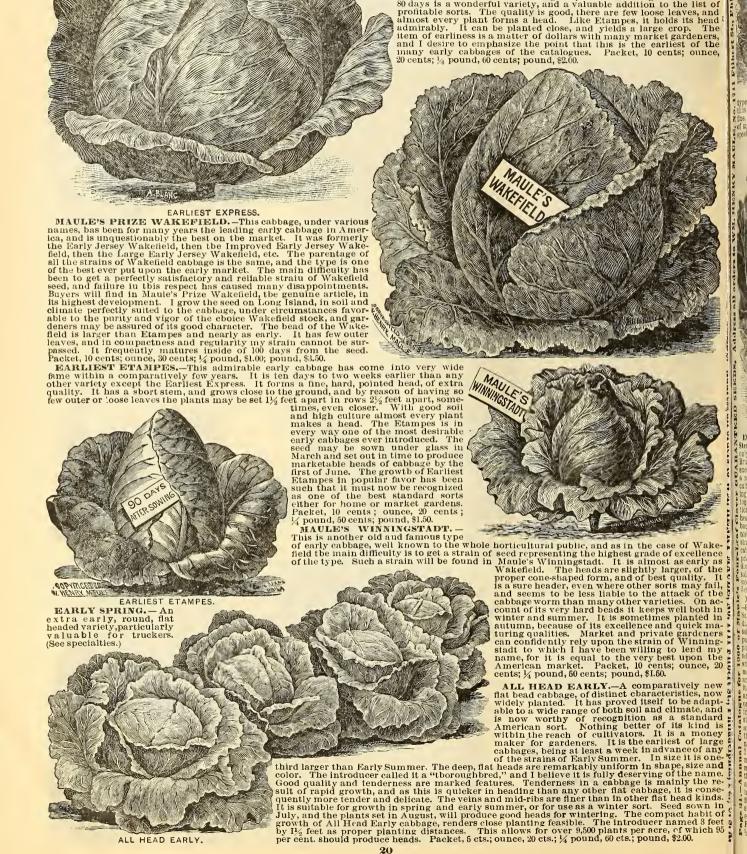
YELLOW TANKARD. - Best for dary farming. In highest es-teem in Eugland, Sbeep thrive on it. Other yellow mangels have rings of while when cut, but this is deep yellow throughout. Early, hardy and a heavy cropper; bears, closer planting than some. Pkt., 5c.; oz., 10c.; 4, lb., 15c.; 10., Scc.; 5) bs., \$1.50

NKARD

EARLY CABBAGES.

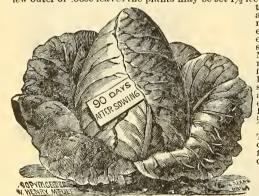
CULTURE.—The cabbage is a gross feeder, and well repays heavy manuring and high culture. It succeeds best on well drained soil. The plants are started in frame or seed bed, and afterward transplanted. Seed for early cabbage may be started in autumn in a cold frame, or in early spring in a hot bed. For main crop, summer and autumn cab-bage, the seed should be sowed in a rich border in the open air, in May or June. Sow shal-low; I ounce of seed for 4,000 plants; 8 to 4 ounces for an acre. Set the plants 2½ to 3½ feet apart each way. Give frequent and clean cultivation.

EARLIEST EXPRESS.—I first introduced this cabbage in 1887, and the events of the past twelve years prove that it came to stay. It still holds the place as the earliest cabbage in cultivation, as it has frequently produced fair sized, marketable heads in 70 days from the sowing of the seed. It is a few days carlier than the justly celebrated Earliest Etampes, but does not form so large a head. Still, a cabbage capable of heading in from 70 to 80 days is a wonderful variety, and a valuable addition to the list of profitable sorts. The quality is good, there are few loose leaves, and almost every plant forms a head. Like Etampes, it holds its head admirably. It can be planted close, and yields a large crop. The item of earliness is a matter of dollars with many market gardeners, 20 cents; ¼ pound, 60 cents; pound, \$2.00.





And the plants set in August, will produce good heads for winter not. Seed sown in July, and the plants set in August, will produce good heads for winter not. Seed sown in July, and the plants set in August, will produce good heads for winter not. The compact hands to for some and the plants set in August, will produce good heads for winter not. The compact heads and the for some and the spece of the set of the set

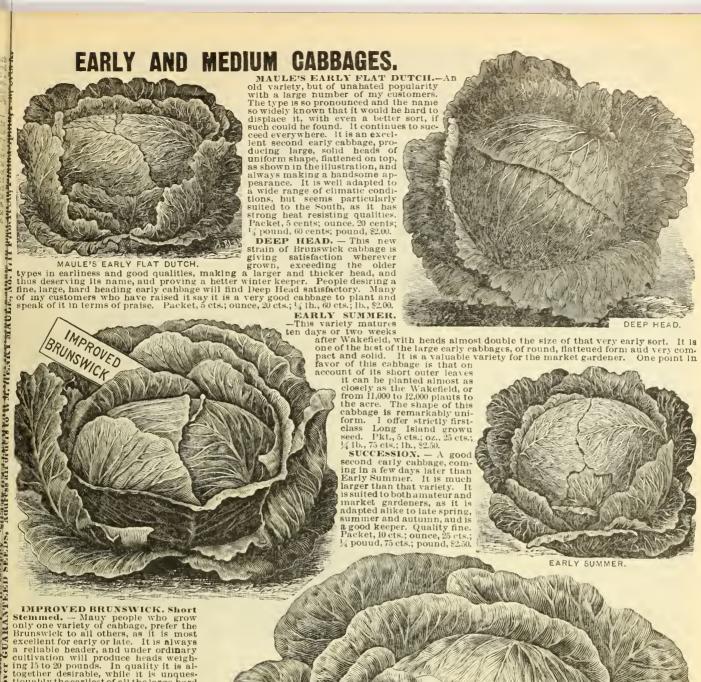


ALL HEAD EARLY.

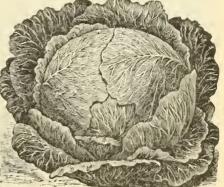




BED SEEDS. Raufestartenten to W In Waver and D. No. 11



It is One point In



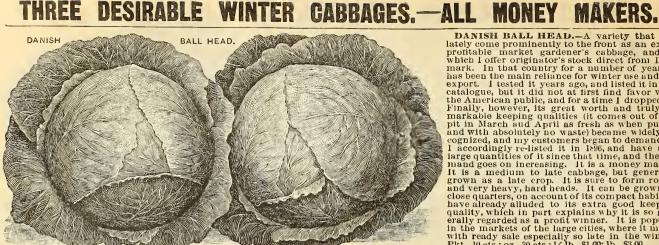
Introport of the second state state state state of the second state state Catalogue

our-Leaf Clover GUARANT

Maul 01

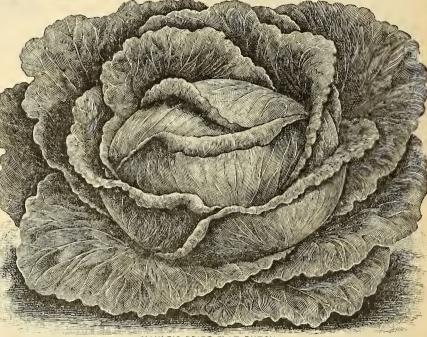
lor

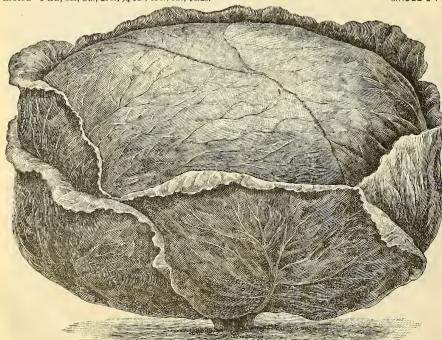
Annual



ALL MUNEY MARCHAD. DANISH BALL HEAL.-A variety that has hately come prominently to the front as an extra profitable market gardener's cabbage, and of which I offer originator's stock direct from Den-has been the main reliance for winter use and for export. I tested it years ago, and listed it in my catalogue, but it did not at irst find favor with the American public, and for a time I dropped it. Finally, however, its great worth and truly re-markable keeping qualities (it comes out of the pit in March aud April as fresh as when put in accordingly re-listed it in 18%, and have sold large quantities of it since that time, and the de-mand goes on increasing. It is a money maker. I is a medium to late cabbage, but generally grown as a late crop. It is sure to form round and very heavy, hard heads. It can be grown in close quarters, on account of its compact habit. I have already alluded to its extra good keeping enality, which in part explains why it is so gen-erally regarded as a profit winner. It is popular the markets of the large cities, where it meets with ready sale especially so late in the winter. Pat. 10 cts.; oz. 30 cts.; 14 bt, \$1.00; lb., \$3.00.

MAULE'S PRIZE FLAT DUTCH. — For many years I have pushed this cabbage to the front; not on account of a proprietary interest in it, but because it is the best obtainable strain of a many years I have pushed this cabbage to the front; not on account of a proprietary interest in it, but because it is the best obtainable strain of a great standard sort; a sort as widely grown as any other in the whole country. Continued care but the standard sort; a sort as widely grown as any other in the whole country. Continued care of critical selection have secured a perfectly true stock of seed. The heads of my Prize Flat butch are large, heavy, solid, flat on top, and of a bins green color. They are altogether hands of the eye, and satisfactory to the touch. Any strain is a low growing variety, with short stem and comparatively few outer leaves. The being white when cut and the inside leaves crisp and tender. My seed has always been American grown, coming from the celebrated Long Islaud districts, and whoever purchases this strain may be assured of getting the best. Prize Flat Dutch is everywhere a favorite market variety, and is often grown in extensive operations in the field. It requires liberal space, being one of the largest proved to 3^{1}_{2} feet apart. This requires from 5,000 to 6,000 plantis per acre. It matures slightly ear-ifier than Prize Drumhead, perhaps 3 to 5 days position to burst, and is one of the most reliable winter keepers. I, of course, urge good manuring and thorough culture for this and all other cab-position to burst, and is one of the most reliable winter keepers. I, hor course, urge good manuring and thorough culture for this and all other cab-position to burst, and is one of the most reliable winter keepers. I, hor course, urge good manuring and thorough culture for this size is stunted by excepting Surchead. It has been so long bred to a standard that the heading habit is thoroughly by dry weather or other adverse condition. The usual custom at the North is to sow the seed by dry weather or other adverse condition. The usual custom at the North is to so with essed to rush matters, sow in rich ground and keep it moist. Pkt, 5c; oz., 20c, j4, h.b., oc., lb, s2.25.





MAULE'S PRIZE SHORT STEMMED DRUMHEAD.

MAULE'S PRIZE FLAT DUTCH.

AZE FLAT DUTCH. MAULE'S PRIZE SHORT STEMMED TAULE'S PRIZE SHORT STEMMED TAUE SHORT STATE Short Short Stemmed Drumhead at the top of the list, and if the neads, uniform in shape and color, and of handsome appearance. It has a very short stem, and is a compact grower. Shortness of stem is so characteristic as to be associated with the very statistic status of this cabbage, and the stock which I offer is thoroughbred in this and all other re-spects. This cabbage, like Prize Flat Dutch, has so long been an established standard that certain peculiarities have been bred into it, and have be-form a head as to form leaves, and reports of 99 marketable heads from 100 plants are of frequent occurrence. Nobody will be disappointed in my strain of Short Stemmed Drumhead, for it repre-sents the best principles of seed culture applied to a standard vegetable. My Prize Drumhead far strain of Short Stemmed more certain to mature, applied to a standard vegetable. My Prize Drumhead far strain of Short Stemmed Drumhead, for it repre-stemmed Drumhead cabbage is a variety of the share, being quicker and more certain to mature, applied to a standard vegetable. My Prize Drumhead far strain a flat treatment in the field, requiring to to the acre. The head is rather broader and flat-stemmed Drumhead cabbage is a variety of the share general type as the Flat Dutch, and should to the acre. The head is rather broader and flat-requily available with the Flat Dutch for all pur-poses. It sells readily in the winter and spring as the other late sorts, the seed being sown at the North in May or June, and the plants going into to 5 days later. Packet, 10 cents; ounce, 25 cents; by ound, 75 cents; pound, \$2.50.

OFGETS



This will make the 24th consecutive year during which I have boomed this greatest of great cabbages.

ž

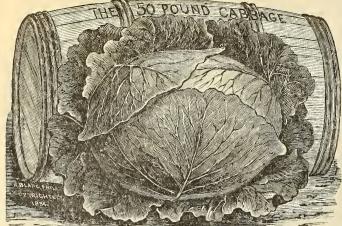
('atalogue

This will make the 24th consecutive year during were service of the service of th

hich I have boomed this greatest of great cabbages. while no serious complaints, even in isolated cases, have ever been made against this justly celebrated and popular cabbage, thousands of tongues and pens are ready to tell of its worth. Hence, I say again, if you want a cabbage all head and always sure to head, you will find it in Maule's Genuine Surehead. Its only rival at this time, in my opinion, is the celebrated Lapton, which I introduced a tew years ago, and which is doing well everywhere; but this admission of the great merit of Lap-ton does not in the least detract from the name and fame of Surehead. Maule's Surehead is a cubbage of the general type of Prize Flat Dutch and Prize Drumhead, with the same large, deep, somewhat flattened head, and the same high qualities; but somewhat finer in texture and with less spread of leaves. It is a late variety, with head as large as Flat Dutch. It is almost absolutely uniform in growth, having long ago become a thoroughbred. The heads are firm and hard, and the cabbage keeps well and is a splendid shipper, and is a variety certain to give satisfaction for home use in Winter. I am sure that as now perfected Maule's Surehead has no superior as a commerclal cubbage. This eabbage always justifies its name, always heads, even when other kinds fail. It may be planted somewhat closer in the field than other large, late varieties; for though it forms heads of equal weight, it has fewer spreading outside leaves. For planting distances I recom-mend 2⁴, feet by 3 feet as compared to 2⁴ x8 feet for other large sorts. This difference of three inches in the row will amount to over 600 plants to the acre, which is almost a clear gain in favor of Surehead.

Packet, 10 cents ; ounce, 25 cents ; quarter=pound, 75 cents ; pound, \$2.50.

LATE CABBAGES AND RED CABBAGES.



MARBLEHEAD MAMMOTH.

MARBLEHEAD MAMMOTH.—This enormous cabbage excels in size all other varieties. Under high culture it has reached the enor-mous weight of 50 to 60 pounds per head, with a diameter equal to that of a 2-bushel basket, while 30 pounds per head is by no means rare. If you wish to have the biggest cabbage in the whole neighborhood this is the variety to plant. The quality, however, is not coarse, and the flavor is delicate and excellent. It is well adapted to the South, and is in favor there, and is considered one of the most desirable varieties of late cab-bage for warm latitudes. Pkt., 10 cts.; oz., 20 cts.; 1/4 lb., 60 cts.; lb., \$2.00. **STONEMASON.**—This is a very popular variety among New Eng-land growers, being a sure header. It makes a deep, round and very hard head, the outer leaves arching above it handsomely. In reliability for heading, no cabbage surpasses it. If gives general satisfaction, and i can recommend it. Pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 60 cts.; lb., \$2.00. **THE LUPTON.**—This splendid cabbage, which I introduced some years ago, originated in a field of Flat Duich, on the eastern end of Long Island, in a district famous for growing cabbage seed. It bids fair to equal, if not surpass, anything in America. (See specialties.) MARBLEHEAD MAMMOTH.-This enormous cabbage excels in

AUTUMN KING OR WORLD BEATER.-This variety resembles Marblehead Mammoth, Marbiehead Marmoth, but by some people is considered better. It pro-duces solid heads of a dark shade of green, with with fewer outer leaves than many other late cabbages, and can be planted closer. A dis-tinct feature is its pecu-liarly crimpled leaves, which not only add to its beauty, but enable it to be recognized anywhere. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; h., \$2.50. **FELDERKRAUT.**

FELDERKRAUT. — This is a German variety combining so many good

This is a German variety AUTUMN KING OR WORLD BEATER.
combining so many good Quality Structure (Combining so many good Qualities that it should be planted by all cabbage growers. It is especially desirable in making kraut, and is extensively grown for that purpose. It is a sure header, and the heads are very large and solid. It is hardy and thrives well anywhere. Recommended to all desiring a pointed head variety adapted to both early and late planting. Packet, 5 cents; ounce, 15 cents; ½ pound, 50 cents; pound, \$1.50.
IMPROVED DRUMHEAD SAVOY. — The Savoy cabbages are noted for their fine and delicate flavor. The leaves are wrinkled in a peculiar and characteristic manner. The heads in this strain of Savoy are large and very compact, and of a most attractive appearance. It is an excellent winter keeper, and I commend it to market gardeners and amateurs. Packet, 5 cts.; ounce, 20 cts.; ½ pound, 60 cts.; pound, \$2.00.
SAFE CROP.—A good late cabbage that is sure to head. It has few outer leaves; head always hard and firm. Stems short. Foliage compact, and of a beautiful green color. Heads thick, flat, uniform in size, tender and of good quality. Stands well without bursting. Packet, 5 cents; ounce, 20 cents; ¼ pound, 60 cents; pound, \$2.00.
RED DUTCH.—Heads are round and exceedingly hard. Color, a dark red. Used almost exclusively for pickling. Packet, 5 cents; ounce, 20 cents; Hard and Stands well without bursting. Packet, 5 cents; Ounce, 20 cents; Hard. The marker desort. (See specialties.)
MAMMOTH RED ROCK.—The hardiest and largest heading red mothed to compare the adverted to reduce the order of compared to compare the code of a marker desort.

MAMDOTH RED ROCK.—The hardlest and largest heading red cabbage in cultivation, heads often weighing 12 pounds each. A sure cropper. Successful Long Island growers prefer this to all other red cabbages. True seed of Red Rock has been scarce for years, as it is a shy seeder; but I have harvested a good crop of the genuine article. Packet, 10 ets.; ounce, 30 ets.; 14 pound, \$1.00; pound, \$3.00.

AUTUMN KING OR WORLD BEATER.



IMPROVED DRUMHEAD SAVOY.

BROCCOLI. CULTURE.—Same as cauliflower, which it very much resembles.
 EARLY ANGLERS.— Hardler and far more easily grown than cauliflower. Heads always large, handsome and of deheate flavor. Pkt., 15 cts.; 2 pits., 25 cts.; 02, \$1.00.
 PURPLE CAPE.—Large heads of purplish brown color, always very close and compact, and of superior flavor. Packet, 10 cents; ounce, 40 cents; 1/2 pound, \$1.25.
 BRUSSELS SPROUTS. A variety of cabbage growth should be avoided by planting in good but not extra rich soil. Sow seed in April in the open ground, and set in rows 3 feet apart, 18 inches apart in row. Sow- BR. SPROUTS. Ing in June will produce a late autumn crop of sprouts, which may be wintered under corn fodder or other coarse litter. Break the leaves of the stem to encourage formation of the heads. 102. of seed yield 4,500 plants.
 INP. BRUSSELS SPROUTS. Pkt., 5 det : (b 50 det : th 51 50.

TRUE GEORGIA COLLARDS.

FELDERKRAUT.

MAMMOTH RED ROCK.

KALE. Borecole or German Greens. A headless variety of cabbage CULTURE.—See cabbage. Start in frame or border, and transplant to field. Use 1/4 pound of seed to acre; packet for small gardens. Kales are improved by frost. Will survive our winter with light covering of litter

improved by nost. Will sur GREEN CURLED.—De-sirable for greens; remark-ably tender and delicate in flavor. Leaves, rich green and very curly. Hardy. Packet, 5 cts.; ounce, 10 cts.; 14 pointd,25 cts.; pound,75 cts.

GREEN CURLED SCOTCH. -- Grows about 2 feet high, with an abund-ance of dark green leaves,

ance of dark green leaves, which are very curly and be able to withstand the winters in the Middle States GREEN CURLED SCOTCH KALE. without protection. Pkt., 5 cts.; oz., 10 cts.; 1/, 1b., 25 cts.; 1b., 75 cts. **KOHL RABI.** A vegetable of the cabbage tribe, with a thick, glob-currence of the cabbage tribe, with a thick, glob-apart in the row. Make successional plantings in spring, and again plant in fall. An ounce of seed will be enough for 300 feet of row.

plant in fall. An ounce of seed will be enough for 300 feet of row. IMPROVED IMPERIAL.—Small tops, but extra large roots, pro-ducing a heavy crop. Pkt., l0c.; oz., 20 cts.; ½ lb., 40 cts.; lb., \$1.25. LARGE WHITE.—Excellent. Pkt., 5c.; oz, l5c.; ½ lb., 30c.; lb., \$1.00. SEA KALE. A perennial plant, a member of the cabbage family. Propagated from seeds or roots. Make soil rich, and plant a few seeds in hills 3 feet apart each way. Thin to one strong plant in a hill. Cut the third year from seed. Protect in winter. Blanch in spring with sand or muck to depth of 12 inches, or with inverted flower pot or barrel. Packet, 10 cents; ounce, 80 cents; ½ pound, \$1.00.



the heads. I oz. of seed yield 4,500 plants. INP. BRUSSELS SPROUTS.--Pkt., 5 cts; oz., 15 cts.; 1/4 lb., 50 cts.; 1b., 81.50. **COLLARDS.** Of particular value collard forms a mass of leaves on a tall stem. Improved in flavor by frost. CULTURE.-Sow like cabbage. Trans-plant when a few weeks old. Set a foot apart in rows. Cultivate frequently. Sow seed in June, July and August. One ounce of seed will give 4,000 plants. TRUE GEORGIA.--Packet, 5 cents;

TRUE GEORGIA.—Packet, 5 cents; ounce, 10 cts.; 1/2 lb., 30 cts.; lb., \$1.00.

CAULIFLOWER.

A splendid money crop where the soil is rich and the climate cool and damp. CULTURE.—Same as cabbage. Sometimes the seed is sowed in September, and the young plants wintered over, to save time in spring. Pin or tie the leaves together after the nead or flower has begun to form. This will preserve the snowy whiteness. An ounce of seed will produce about 3,500 plants if carefully managed.

IMEN HEAD OF RLIES

MAULE'S PRIZE EARLIEST.—For many sears I have challenged the world to produce a finer, handsomer or earlier cauliflower than my Prize Earliest. It is earlier than the famous snowball and every other variety. Whether for forcing under glass or growing in the open ground, and whether planted early or late, it is the surest header of all. It is very dwarf and compact in habit of growth, like the Snowball, and can be planted as close as 18 inches each way for forcing, or where space is limited. Maule's Prize Earliest is particularly desirable for forcing under glass, while in my open afr trials every plant has produced a head, excel-ling all other varieties in earliness, size and quality. It is unquestionably the best of all. Pkt., 25 cts; ¼ oz., 81.00; oz., 83.50; ¼ lb. 812.00. AUTUMN GIANT.—This is a large variety, with fine, well-proportioned heads. The heads are so well protected by the foliage as to remain a long time fit for use. Adapted to late culture. Packet, 10 cents; ¼ pound, \$1.75

AAAAA SEED SEEDS. A MUSER AS BAR VI WAR VI A AR AND A A ANA

ALTER ADVISE A DE VERTER D

EARLY SNOWBALL.—One of the best and most popular standard sorts. It belongs to the same group of calliflowers as Maule's Prize Earliest and stands next to it in points of earli-ness and excellence. Produces heads 9 inches across in this latitude by June 10th; and under good treatment every plant will produce a head. Packet, 20 cents; 14 ounce, 75 cents; ounce, 82.50. EARLIEST DWARF ERFURT.—This is really a first-class cauliflower, and next to my Prize Earliest and Snowball is the best and surest to head. It would be a leader, except for the two especially fine types above mentioned. As it is, it finds special favor iu some sections. Packet, 15 cents; 14 ounce, 65 cents; ounce, 82.50. EXTRA EARLY PARIS.—Very early, pro-ducing a good, white head. The head large, solid and compact. This cauliflower is frequently used for forcing. Pkt., 5c; oz., 60; 14 (b), 82.52. EARLY LONDON.—This is an early variety, sure to head, and excellent in every way. Packet, 5 cts.; ounce, 60 cts; 14 pound, 82.25.





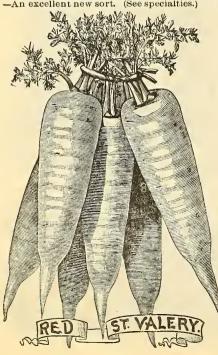
CULTURE.—Sow in drills. Cover ½ to 1 inch deep, and press soil about seed; afterward thin plants to 2 inches. Use 2 to 3 pounds of seed to acre; 1 ounce to 600 feet of drill. Make rows 12 to 18 inches apart. The smaller carrots are also grown under glass, to supply the winter markets. Use well rotted manure, branch. If near a good market, make several plantings. Carrots do not demand excessively where a clover sod had been plowed under the year before.



GOLDEN BALL **GOLDEN BALL.**—This is the earliest car-tot, and is consequently largely grown for forc-ing purposes. It is much used for buuching with parsley, onions, etc., for sale under the name of "pot herbs." Roots are of small size, round, of good color and excellent flavor. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.



OXHEART.-This carrot well deserves gen-ral cutivation. It is a splendid sort, and is in high favor wherever grown. In length it is in-termediate between Early Scarlet Horn and Half Long Scarlet, while it runs fully 3 to 4 inches in diameter, and specimens have been raised measuring over 7 inches in diameter. In quality it is extra good, and will prove satis-coxheart can be easily pulled, which makes the harvesting of this variety quite inexpensive, and if you want an early, handsome, ready selling carrot, this sort will suit you. Pkt., 5 ets.; oz., 10 ets.; ½ Ib., 20 ets.; Ib., 65 ets. EARLY SCARLET HORN.-A variety of carrot loug and favorably known to all grow-ers. It is not large, but is often used for carly sidered by many people to be the best early table sort. The flesh is fine grained and the color a deep orange. It has small tops, and grows well in shallow soil. It matures 8 to 10 days sooner than Long Orange. Packet, 5 ets.; ounce, 10 ets.; ½ pouud, 20 ets.; pound, 65 ets.



ANTENAY

This NTENAY.

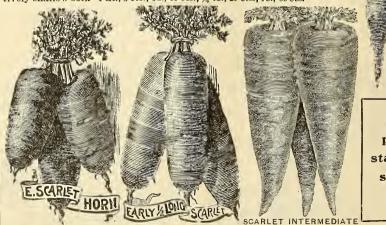
DANY

MAULE

28TONS TO THE ACC

NEW CHANTENAY.-This variety is a very productive one. It has an extra large shoulder, is easily dug, and is desirable in all respects. It is a stump rooted sort, very smooth, fine in texture and of a beautiful, rich, orange color. For table use it is by many considered to be the best of all, both on account of shape and quality. The flesh, when cocked, is very tender. Pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; 1b, 60 ets. MAULE'S DANVERS.-This variety is well adapted to all soils and sections, and some years leads my whole list in number of or-ders. It is half long in shape, almost cylindrical, somewhat stump rooted, and of a rich, dark orange color. I claim that it will yield earor how grown. Over 40 tons per acre of Maule's Danvers have been grown, and a yield of 25 to 30 tons per acre is uot uncommon. This is a widely popular and successful carrot. Packet, 5 cents; ounce, 10 cents; ½ pound, 25 cents; pound, 75 cents. MAULE'S IMPROVED LONG ORANGE.-Mine is, I think, the strongest and purest straiu of the well-known Long Orange carrot is al-ways well formed. The color is deep orange, as indicated by the uame. A cash premium of \$25, offered a few years ago for the best arout of this variety, was won by an Ohio man, with a beautiful specime measuring 164 inches in length. Enormous crops cautiful specime measuring 164 inches in length. Enormous crops cather is cents; once, 10 cents; 4 pound. 20 cents; pound, 60 cents. EARLY HALF LONG SCARLET.-This stump rooted variety is cents; once, 10 cents; 4 pound. 20 cents; pound, 60 cents.

CARRO



RED ST. VALERY .- Originated in France, RED ST. VALERY.-Originated in France, where it is a popular variety. Rich, deep orauge in color; large and handsome. Very straight roots, broad at the top, often 234 to 3 inches across, and 10 to 12 inches long. Very little foliage for the size of the roots. Superior for table and desirable for stock. Yields heavy crops in rich, light soil. Packet, 5 ets.; ounce, 10 cts.; 14 pound, 20 ets.; pound, 60 ets.

I take postage stamps the same as cash.

OFGETS TO W

MI.

HENRY MAULE, No. 1711

Filbert

St.,

Philade

TONG ORAN

THE PR

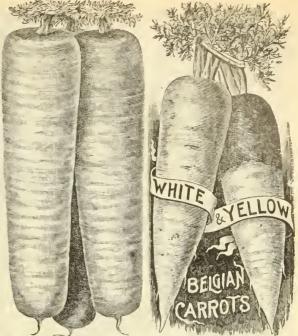
SCARLET INTERMEDIATE SCARLET INTERMEDIATE.—This is one of the very best main crop carrots, in size be-tween Half Long Scarlet and Loug Orange. It has a delicate flavor, without rankness or coarseness, is an enormous producer, and is handsome. It is uniform in shape, aud in suit-able soil always grows clean and smooth. Ad-mirable for private garden, as well as market. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts; lb., 60 cts.



Trif Edihert St. Philadelphia, Pa., U.

FIELD CARROTS.

<image><section-header><text><text><text><text> 8.80 B States . ANEWRY



AGRICULTUR OBBERICH S

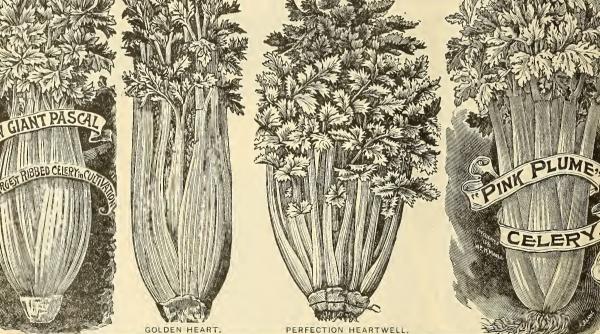




<text><text><text><text><text>



 Order to give the starks are very larged nears frequently use hoards to quicken the operation of ollanching storil to this best of celeris. Pitt, lose nosition, to encourage blanching, and to storight and market in a store of the starks are very larged no store starks are been blank in the store and market in the blank in the blank



THE

GOLDEN HEART. — A reliable half dwarf sort quite similar to Crawford's, except that when hianched the heart is of a brighter golden yellow color. It is a famous celery, a strong grower, and a good winter keeper. Packet, 5 cts.; ounce, 20 cts.; // pound, 60 cts.; pound, 82.00. **PERFECTION HEARTWELL.** — One of the finest of the half dwarf white varieties. Good flavor, crisp and tender. A little taller than Crawford's Half Dwarf, and rather later. Although a so-called white celery, it has a fine, large, golden yellow heart. It is one of the best of the winter varieties. Pkt., 5c.; oz., 20c.; ½ lh., 60c.; lb., \$2.00. **NEW ROSE RIBBED PARISSELF-BLANCHING.-**Seespecialties.

CARDOON. A perennial plant grown for its mid-rihs, which are spring, in rows 3 feet apart, and thin to 1% feet apart. The up the leaves closely in autumn and blanch with earth, like celery. Pkt., 10c.; oz., 40c.

PERFECTION HEARTWELL

E BLANCHING

CRAWFORD

NEW PINK PLUME.—One of the most beautiful and best flavored of all the celeries. It is solid, crisp and nutty. Vigorous in growth and not likely to rust. It hlanches with almost as little trouble as White Plume, and is ready for use early. Pkt., 10c, co., 20c; 14 lb., 60c; 1b., \$200. GIANT GOLDEN HEART.—This is merely a larger or improved form of the standard Golden Heart. It has the same solid stalks, deli-cions flavor and yellow heart as its parent. Recommended to market gardeners. Packet, 5 cts.; ounce, 20 cts.; 14 pound, 60 cts.; pound, \$2.00. LARGE WHITE SOLID.—One of the old standard market varie-ties; solid, crisp and tender. Pkt., 5c; oz., 20c; 1/2 lb., 60c; lb., \$2.00.

CELERIAC. Turnip rooted celery. The large root is used for flavoring. CELERIAC. CULTURE.—Same as celery, but requires no earthing up. CELERIAC.—Apple shaped root, early and smooth. Very fine flavor. This is the sort in general demand. Pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.

STANDARD SWEET OR SUGAR CORNS.

WM. HENRY MAULE, No. 1

DEED

GUARANT

FO.H

aule's

<section-header><section-header><text><text><text><text><text><text><text><text>

Catalogu

cts.; qt., 35 cts., postpaid. Pk., 75 cts.; bu., \$2.50. **MAULE'S MAMMOTH SUGAR.**—This tall growing sweet corn has not only the largest ears, but is also one of the very sweetest known. It matures a little later than Ever-green, and is particularly good for canning purposes. It is an excellent late sort for the garden. I have known prize ears of Mam-moth Sugar corn to reach the remarkable weight, of 3 pounds each, though, of course, the usual weight is much less. I merely men-tion its great achievement in a prize contest to show the remarkably strong character of this sweet corn. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. Peck, 75 cts.; bushel, \$2.50.

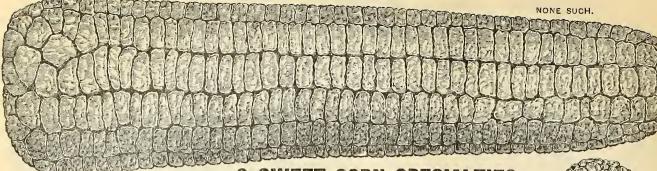
EVERBEARING

29

EVERGREEN. MAULE'S XX SUGAR

When sweet corn by the pint or quart is ordered by express or freight, 5 cents per pint, or 10 cents per quart may be de-ducted from prices quoted. Pecks and bushels are sent by freight or express at purchas-er's expense.

sexpense





6 SWEET CORN SPECIALTIES.

<section-header><section-header><text><text><text><text><text><text>

When sweet corn by the pint or quart is ordered by express or freight, 5 cents per pint, or 10 cents per quart may be deducted from prices quoted. Peeks and bushels are sent by freight or express at purchaser's expense.



M PA

AKANTEED SEEDS.

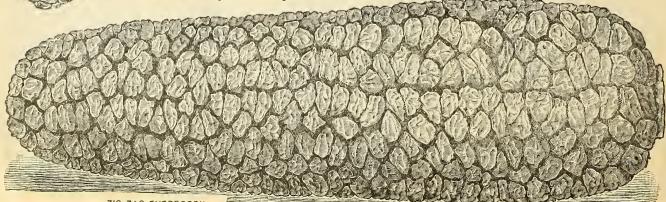
Address all orders

S to WM.

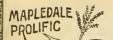
HENRY

MAULE, No. 1711 Filbe

15 1. t., 1 Sol ladel



ZIG ZAG EVERGREEN.



POP CORN.

<section-header><text><text><text><text><text>

EGG PLANTS.

QUEEN'S GOLDEN

I will the sector MONARCH WHITE RICE



EARLIEST DWARF PURPLE

CULTURE – The egg plant is of tropical origin and demands heat. Its growth should never to checked after the germination of the seed. It is therefore best started in a warm hotbed, been ground. It should not be set out while there is the slightest danger of frost, or while the origins are cool. Plant 2x3 feet, or closer in small gardens. Rich soil, high culture, plenty of water and warm weather are essential to best results. Use 4 ounces of seed to the acre; packet. Started in a warm hotbed, been small gardens. Rich soil, high culture, plenty of water and warm weather are essential to best results. Use 4 ounces of seed to the acre; packet. The significant of this egg plant to market gardeners and amatemis. Pict, Die, oz., 30e;14 lb., \$100;10, \$300. BLACK PEKIN-A widel. The garding for the spond, solid first egg plant to market gardeners and amatemis. Pict, Die, oz., 30e;14 lb., \$100;10, \$300. BLACK PEKIN-A widel. The garding to 8 pounds, of good quality and maturing early. Very productive and satisfactory. Packet, 10 cents; ounce, 30 cents; 14 pound, \$1,00; pound \$3,50. Charter of the section of the section of the section of the section. The quality is good. Pict, 5 cts; oz., 20 cts; 14 lb., 60 cts; lb., \$200. Charter of the section of the N, Y. Improved Purple, having the exceeding maturing and reader purple for the N, Y. Improved Purple, having the exceeding the tore in the interface of the white one of the N, Y. Improved Purple, having the exceeding the the section that standard sort. It has uncessed the section of the N, Y. Improved Purple, having the exceeding the the section of the N. Y. Improved Purple, having the exceeding the the purple of the N, Y. Improved Purple, having the exceeding the the purple that the dename and the section of the N, Y. Improved Purple, having the exceeding the the purple of the N, Y. Improved Purple, having the exceeding the the purple of the section for the N, Y. Improved Purple, having the exceeding the the purple of the section for the section for the section for the secti





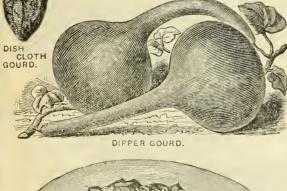


SUGAR TROUGH GOURD.

DISH

NET MAULTE, No. 1711 Philip a Marting a matrix of the

ORANGE GOURD

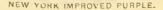


NEST EGG GOURD



<section-header><section-header><text><text><text><text><text><text>





CUCUMBERS.

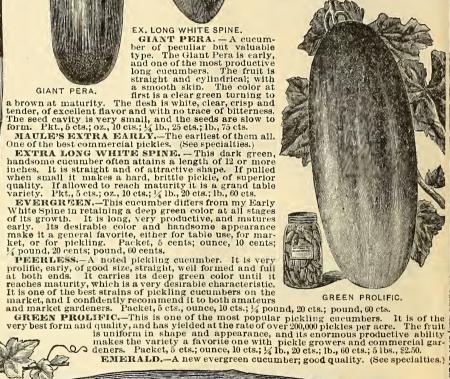
Cucumbers are grown in enormous quantities for marketing in the green state and for pickling. CULTURE.—Cucumbers flourish best in a rich, warm, moist loam. Sow when danger of frost is over, in hills 4 or 5 feet each way or in rows. The seeds should be used in abundance, as the young plant has' many enemies. Plaut half an inch below the surface, and thin out finally to 3 or 4 plants to the hill. Use 1 ounce of seed to 75 hills; 2 to 3 pounds to the acre. The cucumbers should be gathered (by cutting uot tearing) every day or every other day. Leave none to ripen if you want a full crop.

(H)

MAULE'S EARLY WHITE SPINE.—This cucumber cannot be praised too highly. It is nothing more nor less than an extra fine type of what is unquestionably the best and most widely grown variety in America. It is un-surpassed as a table and market sort, and is also used for pickling. No other kind exceeds it in productiveness, and it is equally good for forcing under glass or growth in the open air. I have a record of where a single hill of three vines produced over 500 cucumbers, during the season. The fruit is from 5 to 7 inches long and 2 to 3 iuches in diameter. Color, a beautiful light green. This illustration shows most ac-curately the flue shape this cucumber attains. Packet, 5 cents; oz., 10 cents; ½ pound, 20 cents; pound, 60 cents; 5 pounds, \$2.50. MAULE'S EARLY WHITE SPINE. This



EMERALD .- A new evergreen cucumber; good quality. (See specialties.)



EVERGREEN.

PEERLESS.

MAULE'S IMPROVED LONG GREEN

MHENRY MAULE

MAULE'S IMPROVED LONG GREEN. — This fine cucumber is always produced in great abundance making it one of the most pro-grows from 12 to 16 inches or more in length, and is of superior quality. The young fruit are very largely used for pickling, and it is a staudard staudard lent strain, which has for many years been decidedly popular with sort for that purpose. Full sized cucumbers are in high favor for mak-ing the so-called sweet pickles. Vines are strong growers, and the fruit 20 cents; pound. 60 ceuts; 5 pounds, \$2.50.

A PAGE OF STANDARD CUCUMBERS.

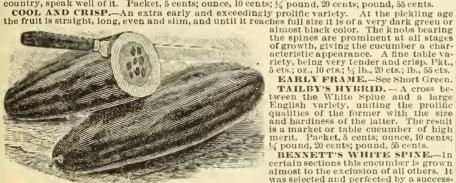


PICKLE.
NICHOL'S MEDIUM GREEN.-A handsome variety, in shape between Early White Spine and Long Green. Worthy of a high place in the list of pickling sorts, and second to none for slichug when mature. Useful for forcing, Color dark green. Flesh crisp and teuder. Size medium. Always straight and smooth, and uniform in appearance. Packet, 5 cents; ounce, to cents; 4 pound, 20 cents; pound, 55 ceuts.
WESTERFIELD'S CHICAGO PICKLING.-This variety is preferred above all others by some of the largest pickling establishmeuts in Chicago and elsewhere. It is one of the best for the purpose, combining almost every good quality, and being alike satisfactory to grower and pickle maker. I have a choice strain of this seed. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 55 cts.
PERFECTED JERSEY PICKLE. A decidedly improved strain of the old reliable Jersey Pickle. It originated in the great pickle growing district in Burliugton county, N. J., where this business is carried on to a greater extent than elsewhere in the U nited States. It is a choice, thoroughbred strain, producing cucumbers uniform in size, with thin skin, white flesh and few seeds, very crisp and tender in quality, and having the valuable everbar on post of the largery developed. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 10., 55 cts.
EARLY GREEN CLUSTER.
FARLY RUSSIAN.—The earliest cucumber in cultivation, and one of the smallest, being on account of its great productive ness. Pkt., 5, c; oz., 10c., 1/4 lb., 20c.; 1lb., 55c.
Context Context, being quality. It is sold with few seeds. My customers, in all sections of the large and also to table use, as it is of high quality. It is sold with few seeds. My customers, in all sections of the contry, speak well of it. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 20 cents; pound, 55 cents.



GUARANTICED SCHOS.

1900 of Maule's Four-Leaf Clover



for a long time, supplying a choice market trade. It is very productive, of good quality, suitable either for forcing or open air culture. When young it makes a fine pickle; later it is one of the finest slicing cucumbers. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 55 cents. Sund, 20 cents; pound, 55 cents. **SMALL GHERKIN.** – A cur-ious, rough, little cncumber, used exclusively for pickling, for which purpose it is in high favor. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 25 cents.



THORBURN'S NEW EVERBEARING.

THORBURN'S NEW EVERBEARING. --This is a unloue and THORBURN'S NEW EVERTBEARING. — This is a unique and highly meritorious pickling variety; meritorious because of its quality, and unique in its ability to go right on bearing, whether the ripened cucumbers are picked or not. It is enormously productive and a gen-eral favorite. Fruits of every age and also blossoms may be found on a single vine and bearing continues until the coming of frost. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents,



PARISIAN PICKLING.

PARISIAN PICKLING. PARISIAN PICKLING.—This entirely dis-tinct cucumber is, as its name implies, of French origin, and yields beautiful miniature pickles. They are preferably picked when quite young and small, in order to preserve their peculiar appearance, as they become smoother when approaching maturity. They are deep green in color, very prickly, with flesh that is always firm and brittle. The vines are evcessively productive, being covered with the curious little fruits. Packet, 5 cents; ounce, 15 cents; ½ pound, 35 cents.



SHORT GREEN OR EARLY FRAME SHORT GREEN OR EARLY FRAME. An old sort still in favor, and used for pickles. It is of medium size, straight and handsome. At maturity is a good table cucumber. Pkt., 5 cts.; oz., 10 cts.; ½ lb.; 20 cts.; lb., 55 cts.



WHITE WONDER.

WHITE WONDER. — A handsome, lvory white cucumber of fine quality. The fruit is about 8 inches in length, very brittle, and re-maius solid and edible for a long time. Un-usually hardy. Packet, 5 cents; ounce, 10 cents; ½ pound, 20 cents; pouud, 60 cents.



SNAKE.

SNAKE.—This cucumber 1s curious rather than useful. 1 have seen it six feet in length, coiled like a serpent. It is an interesting thing in the garden. Packet, 5 cts.



JAPANESE CLIMBING.

SMALL GHERKIN. JAPANESE CLIMBING. JAPANESE CLIMBING.—All cucumbers are of trailing or creeping habit, but this one is a real climber, and does best on pole or trellis. It comes into bearing quickly, and sets lis full constantly throughout the season. The fruit is of excellent quality, of dark green color. The flesh is pure white and never bltter. My reports of this cucumber in connec-tion with my own experience enables me to recommend it as a valuable and interesting sort. Pkt. 5 cts.; oz., 10 cts.; $\frac{1}{24}$ ib., 30 cts.; lb., 90 cts.

SMALL GHERKIN.

EARLY FRAME.—See Short Green. **TAILBY'S HYBRID**. — A cross be-tween the White Spiue and a large English varlety, uniting the prolific qualities of the former with the size and hardiness of the latter. The result is a market or table cucumber of high merit. Parket, 5 cents; ounce, 10 cents; 1/2 pound, 20 cents; pound, 55 cents.

HERBS AND ODDS AND ENDS.



HERBS. Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medicinal purposes. Anise.-Packet, 5 cents; ounce, 10 cents.

Balm.-Packet, 5 cents; ounce, 25 cents. *Basil, Sweet.-Packet, 5 cents; ounce, 20 cents. *Bene.-Packet, 5 cents; ounce, 15 cents. Borage.-Packet, 5 cents; ounce, 15 cents. Caraway.-Packet, 5 cents; ounce, 10 cents. Catnip.—Packet, 10 cents; ounce, 35 cents. Cicely, Sweet.—Packet, 5 cts.; ounce, 30 cts. Corlander.-Packet, 5 cents; ounce, 10 cents. *Cumin.-Packet, 5 cents; ounce, 20 cents. Dill.—Packet, 5 cents; ounce, 10 cents. Fennel, Sweet.—Packet, 5 cts.; ounce, 10 cts. Horehound. -Packet, 5 cents; ounce, 25 cents. Lavender.-Packet, 5 cents; ounce, 15 cents.

GARDEN LEMON

MELON PEACH.

THYME.

*Marjoram, Sweet .- Packet, 5 cts.; ounce, 15 cts. *Pennyroyal.—Packet, 10 cts.; 3 packets, 25 cts. ;Rosemary.—Packet, 5 cents; ounce, 25 cents. Rue.-Packet, 5 cents; ounce, 15 cents.

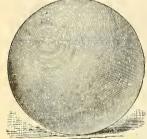
*Saffron.—Packet, 5 cents; ounce, 20 cents. †Sage.—Pkt., 5 cts.; oz., 15 cts.; ½ lb., 40c.; lb., \$1.50. *Summer Savory.—Packet, 5 cts.; ounce, 10 cts. Tansy.-Packet, 5 cents; ounce, 30 cents. Tarragon.—Packet, 10 cents; 3 packets, 25 cents. Thyme.—Packet, 10 cents; ounce, 25 cents. Winter Savory.—Packet, 5 cts.; ounce, 20 cts. Wormwood.-Packet, 5 cents; ounce, 20 cents.

(Herbs marked * are annual; marked † are perennial; marked t are biennial.

0

GARDEN LEMON.

Fruit striped dark green, somewhat smaller than the melon peach, with thinner flesh and decldedly more acid, thus dispensing with the sliced lemon so import-ant in putting up the melon peach. The cultivation is the same as for muskimelon. Packet, locts: 3 nackets 25 cts Packet, 10 cts.; 3 packets, 25 cts.



MELON PEACH.

Grows on a vine, the same as a melon The fruit has the size, shape and golden yellow color of an orange. The flesh is snow white, and makes excettent pre-serves. The fruit may be sliced and fried, like egg plant. Superior to peppers for use as mangoes. The vine is productive and quite hardy, and the fruit will keep a long time after picking. Recipes for preserving sent with each packet of seeds. Packet, 10 cents; ounce, 25 cents. IMPROVED GROUND CHERRY.

A low growing plant producing fruit good for canning, preserving, pies, etc. Unexcelled when dried in sugar, like raisins or figs. The fruit is of a handsome yellow color, and will keep until midwinter. The diameter of the strawberry. It is abundantly produced. It is a great curlosity everywhere, and in some sec-tions is highly prized, selling well in the mar-kets. Packet, 10 cents; ounce, 25 cents.

CHINESE LANTERN PLANT,



OR GIANT WINTER CHERRY. (Physalis IMP. GROUND CHERRY. This plant is a gigantic species of the showy This plant is a gigantic species of the showy winter cherry, growing about 1½ feet high. It is perfectly hardy, and will live out over win-ter. It makes a beautiful window plant. It bears the first season, producing balloon like husks 3 to 3½ inches across. The husks or pods at first are light green, then bright ycl-low, then intense orange scarlet. Inside the husk or "lantern" is the fruit, which is simi-lar to the winter cherry or husk tomato, ex-cept that the color is a deep ruby red and the quality far superior for cooking, preserving or eating raw. Directions for preserving in each packet of seed. Pkt, 10 cts; 3 pkts, 25 cts.

NEL

each packet of seed. Pkt., 10 cts.; 3 pkts., 25 cts. **CHERVIL.** Treat like parsley. A valu-ble flavoring herb. Packet, 5 cents; ounce, 15 cents; 1⁄4 pound, 35 cents. **DANDELION.** A hardy perennlal. Sow in the row. The rows may be close together, or alternate rows of spinach or other quick maturing crops may be put in. Give good summer culture, and the Dandelion will be ready to cut the following spring. One onnce of seed to 300 feet of drill. Packet, 10 cents; ounce, 50 cents; 1⁄4 pound, \$1.50. **3**



CRESSES.

UPLAND CRESS. —A perennial plant much like water cress, ready for use in earli-est spring. Hardy. Sow in shallow drills in early autumn. Pkt., 10 cts.; 3 pkts., 25 cts. EXTRA CURLED CRESS, OR PEP-PER GRASS.-An an-nual, making a good salad. Sow thickly in shallow drills in spring, and make re-peated plantings. It does well in dry soils. Pkt., 5 cts.; oz., 10 cts.; 14 lb., 20 cts.; lb., 60 cts. WATER CRESS.-Propagated by roots

UPLAND CRESS. in shallow water on the edge of streams, or upon a greenhouse bench in moist soil. Packet, 10 cents; ounce, 35 cents; 1/4 pound, \$1.60. CHICORY. Root used when dried as a substitute for coffee; the ten-Packet, 5 cents; ounce, 10 cents; 1/4 pound, \$2 cents; pound, \$5 cents. CORN SALAD. Sometimes called Faither the state of the state o



The seed should be ar pressed firmly about it, as with all other seeds sown in hot weather. In autumn the endive is blanched the endive is blanched by tying the leaves together, or laying a board or slate upon the plant, or covering with a box for a week. Use 4 to 5 pounds of seed per acre; lounce to 300 feet of row.

WHITE.-Packet, 5 cts.; ounce, 10 cts.; ½ pound, 15 cts.; pound, 40 cts. BLACK.-Packet, 5 cts.; ounce, 10 cts.; ½ pound, 15 cts.; pound, 40 cts. NEW CHINESE.-Pkt., 5 cts.; ould cts.; ½ ho., 20 cts.; lb., 50 cts. MUSHROOM. Of all the vegetables the one meat in nutritious qualities. One pound of spawn is sufficient for 8 square feet of prepared bed. Special cultural hints sent out with every order. I suggest the spawning of old sod ground, either lawn or field, in a small way by inserting bits of spawn just under the sod and making it firm again. This is frequently done with much suc-cess. Per pound, 25 cents; 5 pounds, \$1.00, post-paid. By express, 10 pounds, \$1.25; 25 pounds, \$2.50. Also

paid. By express, 10 pounds, \$1.25; 25 pounds, \$ NASTURTIUM, Used for pickles. A CULTURE.—Sow in drills, 1 inch deep, as soon as danger of frost is over. The tail kinds need sticks. An ounce will sow 25 feet of row. TALL.—Pit., 5c; oz., 10c; 1/2 lb., 25c; 1b., 75 c. DWARF.—Pit., 5c; oz., 10c; 1/2 lb., 40c; 1b., \$125, SORREL. It has a sprightly flavor. Cook like spinach. Pkt., 5c; oz., 16c; 1/2 lb., 30c; 1b., \$1.00.



MUSHROOM SPAWN.



CULTURE. - Treat like lettuce, except that it may be planted closer, as it is smaller. It is hardy, and may be carried through the whiter In coldframe or under litter.

NEW LARGE ROUND-LEAVED. — Ma-tures in 4 or 5 weeks. Packet, 5 cents; ounce, 10 cents; 14 pound, 25 cents; pound, 60 cents. ENDIVE, Endive is used as a salad, and for houses and restaurants.

CHICORY. The seed should be drilled in an inch below the surface, and the soil ground the soil group of the soil group







THE FU

K M

NO TATT

Filbert St., Philadelphia,

Fa.,

W. Pier

2



NASTURTIUM.



orders to WM, HENRY MAULE, No. 1711 Filthert Ph., Philadenna,

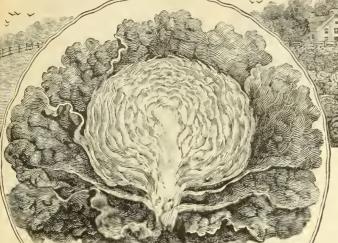
Address all

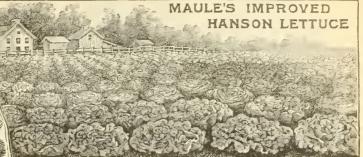
for 1900 of Maule's Four-Leaf Clover GUARANTEED SEEDS.

the RWNE ROLLINGTO ME., BRALLANDRIGHAM, ROMA, W. M.

Catalogue

LETTUGE. In demand every month of the year. One of the most profitable crops grown by market gardeners. CULTURE. Start the seed in hoxes, frames or borders, and transplant once or twice, giving a space of 7x7 inches up to 12x12 inches, depending on variety, for final development. Extra rich, mellow ground, the highest culture and sufficient quickly becomes drawn out of shape. Sow shallow. One ounce will sow 300 feet of drill and furnish about 3,000 plants.

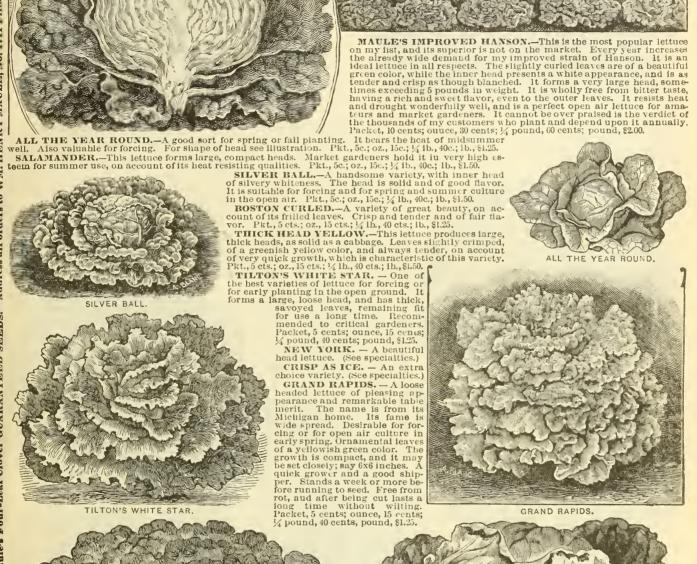










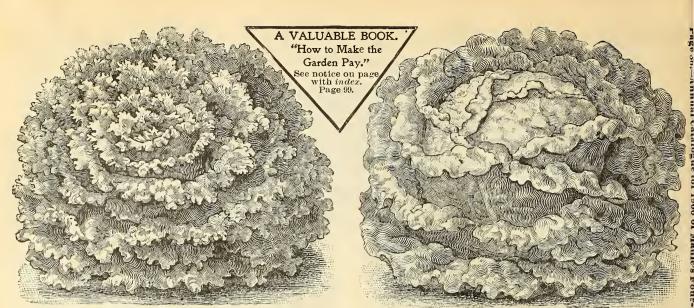




-Annual EARLY PRIZE HEAD.—Forms a large, tender, crisp head, of su-perior flavor, long remaining sweet, and slow to run to seed. Quite hardy, and well adapted to open air culture or to forcing. Of the many new varieties of ietuce throduced in the last decade, none, to any great measure, appear to have antagonized the position held hy this very popular sort. Packet, 5 cts.; ounce, 15 cts.; 1/2 pound, 40 cts.; pound, \$1.25. 33 Page



MAULE'S PHILADELPHIA BUTTER.—A main rellance in the great markets of this city. Solid heads of large size; white, teuder, crisp and of good flavor. A very hardy variety, well adapted to culture in cold frames in winter; also suitable for forcing or for open air culture. It stands both beat and cold admirably, and is slow to run to seed. Packet, 5 cents; ounce, 15 cents; ', pound, 40 cents; pound, \$1.25.



BLACK-SEEDED SIMPSON.

BLACK-SEEDED SIMPSON.-The best of the non-heading lettuces. An old and popular standard sort, of large size and highest quality. It is light colored, with inner leaves almost white; good for forcing under glass or for spring and early summer culture in the open air. Resists heat and remains long in edible condition. Packet, 5 cents; ounce, 15 cents; 1/4 pouud, 40 cents; pound, \$1.25.

STUBBORN SEEDER.

STUBBORN SEEDER.-This excellent lettuce is the slowest known STUBBORN SEEDER.—This excellent lettuce is the slowest known variety about going to seed, sometimes failing altogether in that re-spect, and is, consequently, held in high esteem by gardeners. Forms large, solid heads of superb quality, and resists drought and heat well. Valuable for home use or market. Packet, 10 cents; ounce, 20 cents; 4 pound, 50 cents; pound, \$1.75.

¹/₄ pound, 50 cents; pound, \$1.75. **MIGNONETTE.**—A small, sturdy, russet colored cabbage lettuce, of distinct value. It is very compact in character, and almost all head. The outside leaves are crimped. The solid heart is creamy white, with greenish variations. It is hardy aud also heat is resisting. Packet, 5 cents; ounce, 15 cents; ¹/₄ pound, 40 cents; pound, \$1.25. **THE MORSE.**—Not exactly a cabbage lettuce, but growing compactly enough to cause the inner leaves to blanch. The outer leaves are clear, bright green, while those inside are of a beautiful yellow color. A tender lettuce, especially adapted to spring and early summer culture in the open air. Pkt., 5 cts.; oz., 15 cts.; ¹/₄ lb., 40 cts.; lb., \$1.25. **BIG BOSTON.**—This remarkably good head lettuce is an improved variety of the old Foston Market or White-Seeded Tenuisball. Much larger and better thau the parent to variety, but rather later. One of the finest forcing lettuces, loc., 15c.; ¹/₄ lb., 40c.; lb., \$1.25. g **ICEBERG.**—I recommend the

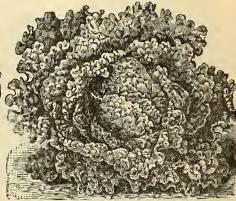
variety, but rather later. One of the for open air culture in sprilug and extern of the for open air culture in sprilug and external the for open air culture in sprilug and external the for open air culture in sprilug and the for open air culture in sprilug and the for open air culture in sprilug and the for and large, handsome head. The curly outside leaves are of a light green color, with slight red-dist the ine side leaves are strongly arched; making a solid, well blanched head. Packet, 5 cts.; ounce, 15 cts.; 14 pound, 40 cts.; pound, \$1.25. **GREEN FRINGED**.—This is a distinct and bcautiful sort. Used for garnishing and also as a salad. Packet, 5; (14, 16, 40c; ilb., \$1.25. **OAK LEAVED**. — A peculiar lettic, the leaf, in shape, resembling, Patt, 5c; oz., 15c; 14, 16, 40c; ilb., \$1.25. **TENNISHALL. Black Seed**.—One of the earliest heading sorts. Quality excellent. Size comparatively small. It makes but few outer leaves and can be apart. Pitt, 5 cts.; 14, 16, 40 cts.; 16, \$1.25. **MIXED LETTUCE**. — In each parket will be found sceds of 12 to 15 varieties of lettuce — early and late. Patt., 5c.; 04, 156, 12.55.



US.

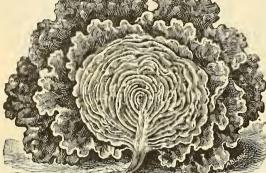
MANULIP

BIG BOSTON

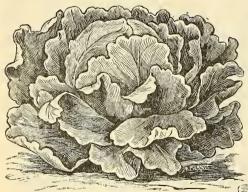


DWARF WHITE HEART COS.

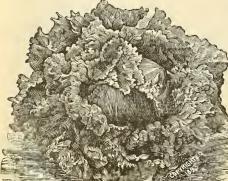
DENVER MARKET. DWARF WHITE HEART COS.—The cos or upright type of lettuce is served exclu-sively in European hotels. White Heart is one of the best of the Cos type. It is about 8 inches high, of attractive green color, and of such close habit of growth as to be self-blanching. It is early, criep, tender and slow to seed. Pkt., 5 cts.; 02, 15 cts.; 10, 40 cts.; 1b., 40 St.; 1b., 40 cts.; 1b., 40 cts.; 1b., 41 cts.; 1b.,



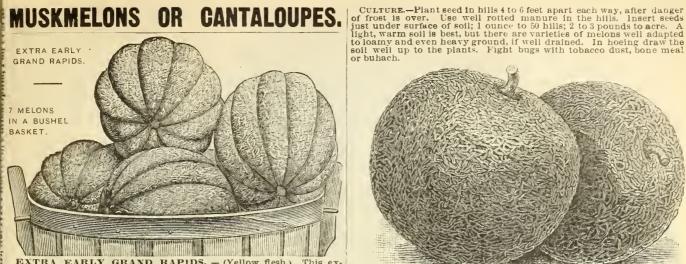
MIGNONETTE.



THE MORSE.



ICEBERG.



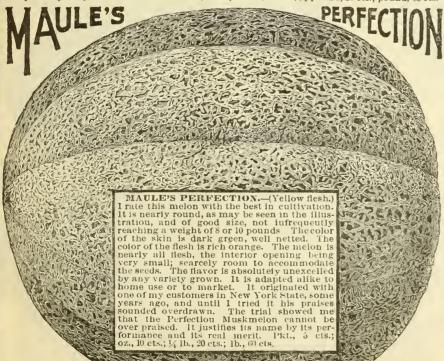
EXTRA EARLY GRAND RAPIDS. – (Yellow flesh.) This ex-tremely early musk melon, which I introduced to the American public in 1895, matures a full week earlier than any other sort, and is profit-able on that account. Indeed, it is not infrequently in the market two weeks in advance of any other variety. The shape is well shown in the Illustration, which is from a photograph. The flesh is yellow almost to the rind. The skin is finely netted, and the melon is handsome in ap-pearance and sure to attract atteution in the market. I advise growers to pinch off the ends of the main shoots when 2 or 3 feet long, to encour-age more abundant blossoming and earlier maturity. This practice makes the fruit heavier as well as earlier. The Grand Rapids is abso-utely the earliest of all melons, isrge or small, and I particularly re-commend it to those whose profits depend upon being first in market. Packet, 5 ets.; ounce, 10 ets.; ½ pound, 20 ets.; pound, 60 ets.

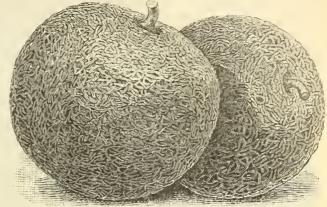
AA OF ALLAND OF THE WALLEND AND THE AN

Page 31.- Annual (afaiogue for four or antice Four view view view view

20 cts.; pound, 60 cts. 5 cents; ounce, 10 cents COLUMBUS.--(Green flesh.) This is a very attractive and comparatively new variety, with an exceptional number of excellent qualities; one of my own intro-ductions. It is now widely known, and yearly increases in public favor. The flesh is wonderfully sweet and melt-ing, and of spicy flavor. The skin is finely netted, and as a shipping melon Columbus is unsurpassed. The size is medium to large. It ripens shortly after Jenny Lind. It has won distinction by its ability to withstand intense heat without injury, a California customer reporting that it was not hurt by a temperature of 109°, though other melons were runed. Pkt, 5c.; oz., 10c.; 1/4 lb., 20c.; lb., 60c. TIP TOP.-(Yellow flesh.) This is a fine, round melon of such attractive appearance as to always sell quickly in the markets. It is sweet, juicy and delicious. The flesh is firm but not hard, and is edible almost to the rind. The wine is of vigorous growth and great productive ability. The melon is of medium to large size, and is one of the best of the yellow fleshed sorts. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 20 cents; pound, 60 cents. MELROSE.--(Green and yellow flesh.) A cross of a

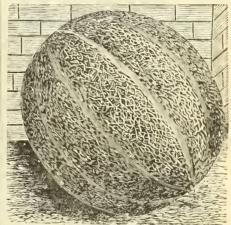
TIP TOP. **MELROSE.**—(Green and yellow flesh.) A cross of a number of varieties, Maule's Perfection being prominent. Finely netted skin; thick, solid flesh of superior quality and sweetness. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 60 cts.





MAULE'S SUPERIOR

MAULE'S SUPERIOR. MAULE'S SUPERIOR.—(Green flesh.) This excellent early musk-melon, which I introduced just II years ago, has made thousands of friends, and now holds a permanent place in public esteem. It ripens about the same time as Jenny Lind, but is rather larger than that famous variety. Its shape and general appearance are shown in the illustration. The vine is a wonderfully strong and vigorous grower, frequently producing 5 to 7 melons. The quality of the melon is unsur-passed, and it is a perfect shipper. The fruit is never known to crack or rot at the blossom end, and is so attractive in appearance as to com-mand a higher price in the markets than other early sorts. Packet, 5 cents; ounce, 10 cents; ½ pound, 25 cents; pound, 75 cents.



STARN'S FAVORITE OR CHAMPION MARKET.

STARN'S FAVORITE OR CHAMPION MARKET. STARN'S FAVORITE.—(Green flesh.) This is the same as Champion Market. It is a nearly round melon, as shown in the illustration, thickly netted, and with green flesh that is deep and of good flavor. It originated with one of my New Jersey customers, Mr. E. N. Starn, who for years past has grown many acres for market. The variety is an enormous cropper, but a very shy seder, the interior cavity being small. It is a most desirable melon for home or for mar-ket. Pkt., 5 cts.; oz., 10 cts.; ¹⁴/₄ lb., 25 cts.; lb., 75c.



BALTIMORE OR ACME. BALTIMORE. – (Green flesh.) Also called Acme or Baltimore Citron. Quite early and very large and showy; pointed at the ends, strongly netted and with thick green flesh of rich flavor and aroma. It is in brisk demand by hotels and restaurants in the Eastern cities during its season, on account of its superior table qualities. It is as well suited to the ama-teur as to the market gardeuer. Pkt., 5 cts.; oz., lo cts.;¹/b., 20 cts.; lb., 60 cts. HARDY RIDGE.–(Salmon flesh.) This is a great favorite in France; does well in America. Thick flesh. Packet, 5 cents; ounce, 20 cents.

37

EXTRA EARLY HACKENSACK. – (Green flesh.) A productive and profitable strain of the old popular Hackensack. The new form is 10 days earlier, and of almost equal size, the mclons weighing 5 to 10 pounds each. In shape and color it is similar to the par-ent, the main difference being in point of earliness, which is sufficient to commend it to market gardeners. It is a round melon, flattened on the ends and well ribbed. The skin is netted and the flesh which is green is rich and sugary. The vines make good strong growth aud bear abundantly. It is also considered a good shipping melon. Pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

EMERALD GEM.-(Salmon flesh.) This beautiful small r melon is early and prolific. It is truly a gem. The ribs are marked, but the skin is smooth, of a deep, emer-ald green color. The salmon colored flesh is thick and firm, ripening almost to the rind, and of the richest and best flavor. The vines are hardy and vigorous. Packet, 5 cts.; ounce, 10 cts.; by pound, 20 cts.; pound, 60 cts.

pound, 20 cts.; pound, 60 cts. OSAGE. -- (Salmon fiesh.) Of medium size, nearly round, with skin ribhed and somewhat netted. Flesh salmon colored, of luscious flavor. Vine prolific. Re-garded hy many growers as the most prolitable market variety. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lh., 60 cts.

Catalogue for 1900

of maule's THUE ELLE TO

Four-Lear

OSAGE

Maule

N. M. Clover

NOR - RA ROLL

GUAKANI Q

CITERIAL D

SHELD.

MONTREAL.

. William

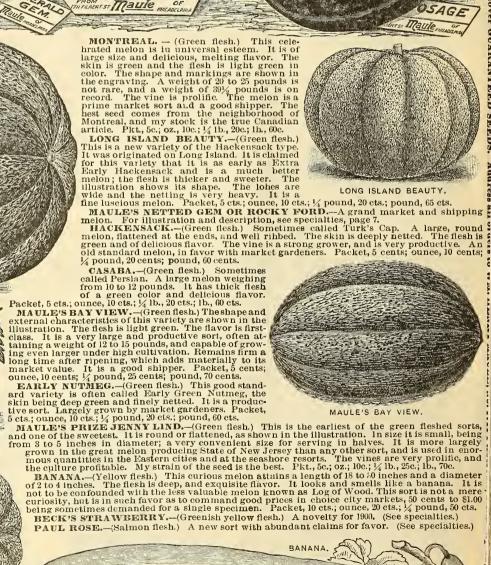


EARLY NUTMEG

MACKENSAC

FROM OF ALLE OF









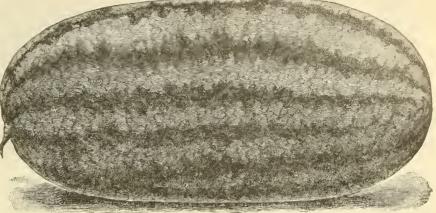
TAP ANAMES AUGTEMENTS, MUSICAL FORMER FOR ADDALE STREET.

Address all

COMPANTING SERUS.

Annual Catalogue for 1900 of Manie " Four-Lear Clover

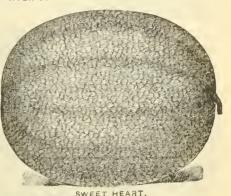
WATERMELONS. CULTURE. -- Watermelons do best on light, well drained soils, but there are varieties adapted to heavy ioams. The hills should be 8 feet apart each way, with some well rotted manure in each hill, thoroughly incorporated with the soil. Plaut the sced as soon as the weather is really warm and settled. One ounce of will plant 30 hills; 2 or 3 pounds of seed to the acre. Allow two or three plants to remain in each hill.



THE WONDERFUL OR MCIVER SUGAR MELON

<text><text><text><text><text><text>

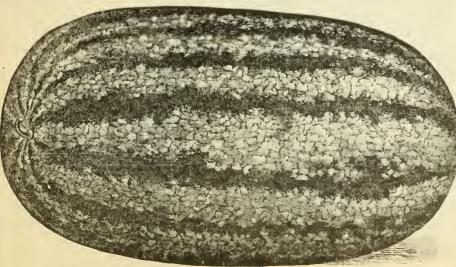
Bear in mind my discount this year applies to both packets and ounces.





GRAY MONARCH OR LONG WHITE ICING.

GRAY MONARCH OR LONG WHITE ICING. — The exterior color of this fine melon is a light green, though its mottled markings make it appear gray. See illustration. The flesh is deep red in color, and equal or superior in quality to the old Icing from which it is derived. It originated in New Jersey. It differs in shape as well as in size from its parent, but lacks none of the virtues of that sweet flavored variety. Specimens of Gray Monarch weighing 60 to 70 pounds have been produced, and it has become widely popular. Packet 5 cents; ounce, 10 cents; 14 pound, 20 cents; pound, 60 cents.



39

CUBAN QUEEN.

 CUBAN QUEEN.

 Stripped and mottled. Rind thin but firm,

 Firsh bright red, solid, sweet and luscious,

 Stripped and mottled. Rind thin but firm,

 Firsh bright red, solid, sweet and luscious,

 Stripped and mottled. Rind thin but firm,

 Firsh bright red, solid, sweet and luscious,

 Stripped and first-rate shipper. Specimers

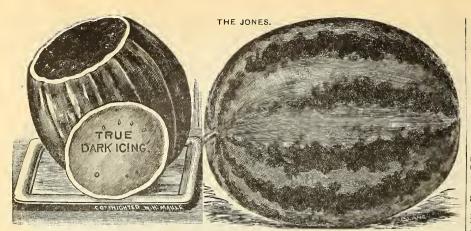
 Specimers

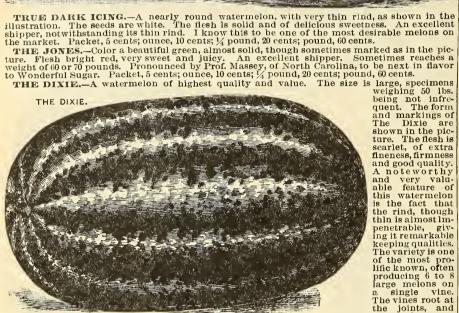
 Stripped and profitable melon, and is

 spantation of the best keepers of all the waters

 specimers

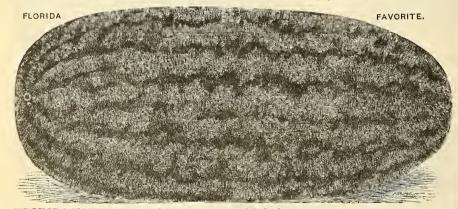
 specimers



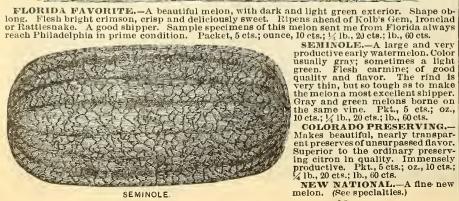


fineness, firmness and good quality. A noteworthy and very valu-able feature of this watermelon this watermelon is the fact that the rind, though thln is almost lm-penetrable, giv-ing it remarkable ing it remarkable keeping qualitles. The variety is one of the most pro-lific known, often producing 6 to 8 large melons on a single vine. The vines root at the joints, and

The Dixic is a cross between Kolb's Gem and old fashmore drought resisting and vigorous. ioned Mountain Sweet. It surpasses the former in shipping qualities, and fully equals the latter in point of exquisite flavor, and is ten days earlier than either. It is a far better keeper than either parent, by reason of its impenetrable rind. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.



FLORIDA FAVORITE.-A beautiful melon, with dark and light green exterior. Shape ob-



SEMINOLE

melon. (See specialties.)



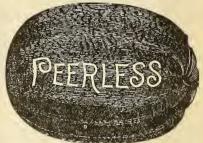
PHINNEY'S EARLY.

PHINNEY'S EARLY .- Melons of medium

PHINNEV'S EARLY.—Melons of medium size and oblong shape, marked with two shades of green. The rind is thin. The red flesh is very sweet and tender. The vlne is productive and a sure cropper; the melons maturing early. Adapted to the Northern States. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c. **COLE'S EARLY.** — A fine watermelon of medium size, almost round in shape, mottled with various shades of green. The rind is thin, and the bright red flesh is of delicate texture. It is claimed that this early, quick maturing variety will ripen in any latitude where the season is as long as that of New York State. Pkt., 5 cts.; oz.; 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.



KOLB'S GEM.—This is a favorite among Southern growers for shipping purposes. The shape is oblong to nearly round; color and markings as indicated in the engraving. The melons weigh from 30 to 50 pounds each. The rind, though thin, is tough, and the melon bears handling and shipment well. The field is bright red, and of very good quality. The vines are productive, and it is considered a profitable market melon. Packet, 5 cts.; ounce, 10 cts.; 1/4 lb., 20 cts.; lb., 50 cts.



PEERLESS.—A watermelon which I re-commend for garden culture. Size medium. Color mottled green. Flesh rich, scarlet and sweet; rind thin. Vine is very productive. Pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts. **MOUTAIN SWEET**.— An old but very good melon. Rind green. Shape oval. Flesh bright scarlet and very sweet. Unexcelled for home garden. Packet, 5 cents; ounce, 10 cents; ½ pound, 20 cents; pound, 50 cents.



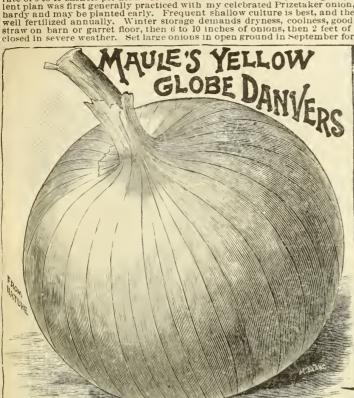
THE BOSS

THE BOSS. THE BOSS.—Color very dark green. Flesh an unusually deep scarlet, rich in sugar and of excellent flavor. Size large. Very produc-tive. The strong growing vine demands rich soil and ample room for development. The Boss is a first-rate shipper. Packet, 5 cts; ounce, 10 cts; ½ pound, 20 cts; pound, 50 cts. **MOUNTAIN SPROUT.**—A large, long va-riety, with dark green skin, marbled with lighter shades. Packet, 5 cents; ounce, 10 cents; ½ pound, 20 cents; pound, 50 cents.

49

ONION SEED. MAULE'S RELIABLE

CULTURE.—Use any good soil; preferably a rich, sandy loam, previously cultivated. Fertilize liberally with rotted manure, or with artificial manures. Drill in seed to depth of ½ inch, at the rate 4 or 5 pounds to acre for large onions; 60 to 80 pounds per acre for sets. Or use sets at the rate of 6 to 10 bushels per acre. Or start onion seed in frames, under glass, and transplant to open ground, 3 inches apart in the row. This excel-lent plan was first generally practiced with my celebrated Prizetaker onion, and is often referred to as the "new onlon culture." Onions are quite hardy and may be planted early. Frequent shallow culture is best, and the same soil may be used year after year, without rotation of crops, if well fertilized annually. Writer storage demands dryness, coolness, good ventilation, and freedom from sudden changes. Spread B inches of straw on barn or garret floor, then 6 to 10 inches of onions, then 2 feet of straw; or keep on shelves in a dry, cool cellar, where windows can be closed in severe weather. Set large onions in open ground in September for early spring bunching. Protect with litter during winter.



MAULE'S LARGE RED WETHERSFIELD.

Maule's Large ReD wethersheld. This has been one of my leading specialties for more than 20 years. The shape and size of my strain of this great standard onlon are shown in the negraving, from a photograph. In color the skin is deep, purplish red. The flesh is white, moderately grained, and of a good, strong character. The photograph. In color the skin is deep, purplish red. The some years ago, in competition for a prize of \$250. This is at the rate of 1.200 or 1,300 bushels per acre, the legal weight of a bushel of onlons varying in different States from 50 to 57 pounds. Yields of 600 to 800 bushels of my Wethersfield per acre are not rare. Onlon seed value depends greatly upon the way the stock is selected and cared for, and the seed which I produce large onlons. Specimens of Maule's Weth-ersfield weighing one to two pounds the first year. The ship terms of highest praise. Many strains of Wethers-field are offered the Amer-field and are so widely by the stock, is sale. "Acket, 5cts.; ounce, 15cts.; "At, b, etcs.; b, 5t.3." My friends will notice

1/4 lb., 40 cts.; lb., \$1.50.

Surves

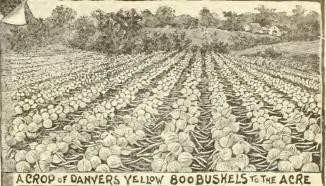
K-Carvelovand-

194

of munic/8

Catalogue for 1900

¹/₄ Ib., 40 ets.; lb., §1.50.
My friends will notice that I have had to advance my onion seed prices somewhatover last season, owing to an unisually short crop of seed. The fields never looked better up to August 20th; but when we came to thresh out, we discovered that in order to make the seed of strong germinating quality considerable seed had to be blown out, so I have much less than I anticipated. One field of Prizetaker that I thought would surely go over 3,000 pounds, producing a little over '800 pounds.
Twish to call the attention of my friends to the catalogue, to be shipped by freight or express, they paying transportation charges, 10 cents per pound may be deducted from prices quoted. I would also call attention to the fact that on an order amounting to \$25,00 or over you will be entitled to a further discount of 20 per cent. These discounts make my onion seed prices so very reasonable that I anticipate a large demand.



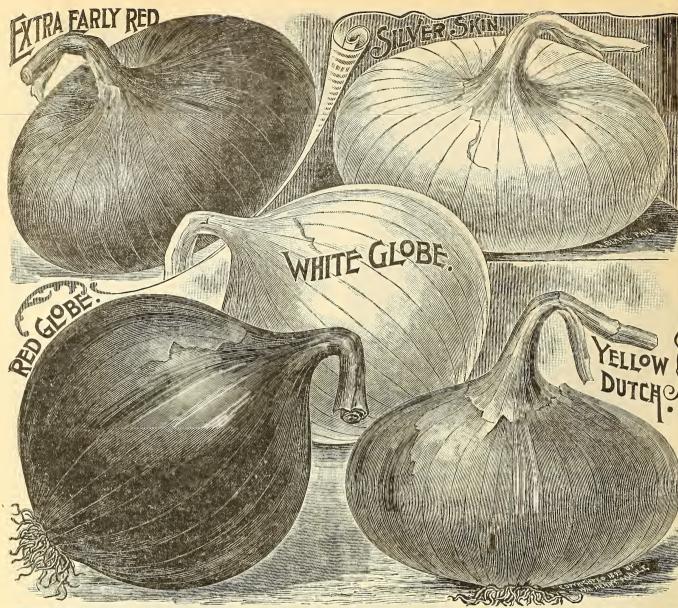
MAULE'S YELLOW GLOBE DANVERS.

BAULE'S VELLOW GLOBE DANVERS. The choice strain of Globe banvers onion I offer the public is of fine form, as shown in the picture, with very thick bulb and small neck. It always attains a good size. Cholee in flavor, being rather mild, and is such a market favorite as to find ready sale at prices usually or lo carts per bushel above all other varieties, except Prizetaker. It is, in fact, the best yellow onion on the market, except Prizetaker. It frequently produces 600 bushels per acre, and is capable of doing even better under extra culture. It is very early and profitable, and a splendid keeper. My strain of Yellow Globe Danvers has been the United States, and there is nothing better of its kind to be had, except Prizetaker, as already mentioned; nor will Prizetaker ever push Yellow Globe Danvers wholly out of the market. There will always be a demand for the latter, and 1 can confidently assure the public that I have the best known strain. In fact, I have only one strain of Danvers, and devote my energies to the perfection of that one. Have no second grade to sell as Round Danvers, Flat Danvers I have supplied direct to the onion growers of America far more than 100,000 pounds of the seed, a record unsurpassed by any other seed house. This extensive distribu-tion Is in itself a testimony to the value of this strain. Pkt, 5c;; oz., 16c; 1/4 lb., 40c; lb., 51.50. **MAULE'S PRIZETAKER.**

MAULE'S PRIZETAKER,

MAULE'S PHIZEIARER. Maule's Prizetaker is unquestionably the larg-est and finest of all Yellow Globe Onions. If you once grow it I am sure you will agree with me that in the way of onions nothing to date can equal it. Everyone who has grown my headquarters strain of Prizetaker praises it, because it Is handsome in ap-pearance, mild In flavor, very productive and al-ways sells well. See specialties, in front of book.

MAULE'S LARGE RED WETHERSFIELD.





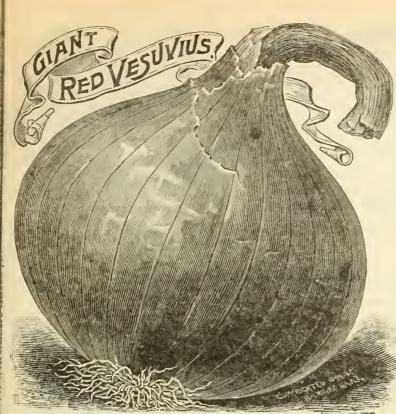
rour-Lear Ulover GUA KANTEED SEEDS.

Address all orders

CEDEDLIGIN V 5



42



You should have Greiner's book, "The New Onion Cu-ture." You have heard of it, of course, if you have read the gardeuing papers during recent years, for the new way is rapidly taking the place of the old method. The new culture has frequently resulted in doubling the crop usually raised by the ordinary method. The plan is feasible, and is increasing in favor with market gardeners througout the country. Get the book. It costs only 50 cts. I keep it for sale.

3

and considers to avoid the

for 1900 of fignic's Four

Catalogue

Jage 43.-Annun!

MONSTER ONIONS.

2 MONSTER ONIONS.
SIAT RED VESUVIUS. This is the hargest red onlone of the speak of the vest state of the vest

Discount on seeds this year applies to both packets and ounces as follows: For \$1.00 you may select \$2.75 worth of packets and ounces to the value of \$1.30; for \$2.00 you may select \$2.75 worth of packets and ounces. For \$3.00 select \$5.70 and for \$5.00 you may select \$5.70 and for \$5.00 you may select \$7.50 worth of packets and ounces. Remember, how ever, this discount applies to packets and ounces only and is not allowed on seeds by the ½ pound, point or guart, etc.

MAMMOTH SILVER KING. The success of this great onion is one of my business mouuments. took position as a record breaker and record maker. The skin is of a beautiful, silvery white. The flesh has a particularly mild and pleasant flavor, and is so sweet that it may be eater raw, like an apple. No other white onion attains such mammoth size, nor will any other white va-rlety grow uniformly so large. The bulbs are of a u attractive shape, flattened, but thick, as shown in the illustration. The picture is from nature, as to size and markings. The average diameter of fully grown Mammoth Silver King onions is from 5 to 7½ inches, and the bulbs often attain a weight of 2½ to 4 pounds. I have a record of one of these onions weighing 4 pounds and 9 ounces. Thousands of letters and postal cards have reached me containing words of the high-the fact that these voluntary testimonials come from all parts of the country proves the adapta-bility of the onion to a wide range of soil and climate. With such a record as this, I, of course, continue to give a prominent place in my catalogue to Silver King onion, and to endorse its merite. Nothing among vcgetables, except Prizetaker onion and my Surehead cabbage, has been so universally commended by my patrons as this splendid white onion. Packet, 10 cents; ounce, 25 cents; ½ pound, 75 cents; pound, 52.50.

A

NG

ITALIAN AND BERMUDA ONIONS.



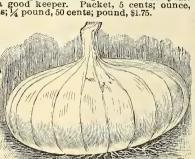
EXTRA EARLY PEARL.—One of the ear-liest of the white onions. It has a showy, waxy skin, and is a good keeper. The flesh is snow white, and the flavor is mild and pleesant. It sometimes grows 5 to 6 inches in diameter the first year from seed. Packet, 10 cents; ounce, 20 cents; 14 pound, 60 cents; pound, 52.25. NEAPOLITAN MARZAJOLA. — A large and beautiful onion, with silvery white skin. One of the earliest. A leader in the Italian mar-kets, and of proven merit in America. If sown early it will grow to a large size the first year. It is a good keeper. Packet, 5 cents; ounce, 20 cents; 14 pound, 50 cents; pound, \$1.75.

EXTRA EARLY PEARL

EXTRA EARLY PEARL. MAMMOTH RED TRIPOLI. — A beautiful, large, flat onion, of excellent flavor, being mild and pleasant. It has many points in common with Bermuda Island Red, but is less flat in shape, and I keep the two strains of seed separate and apart. In Florida and adjacent territory it is profitably planted in October and November for shipment to early spring markets in the North. Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 45 cts.; pound, \$1.50.



MAMMOTH RED TRIPOLI.



NEAPOLITAN MARZAJOLA. Red Tripoli, but I keep the strains separate and distinct. Pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 60 cts.; lb., \$2.00. GIANT WHITE TRIPOLI. — This flat onion has a beautiful fine skin and is mild in flavor, like Red Tripoli. It makes a quick and satisfactory growth the first season, but requires two years to attain its largest development. Largely grown in the South. Packet, 5 cents; ounce, 20 cents; 1/4 pound, 50 cents; pound, \$1.75. GIANT POMPEII.—This large onion is of a handsome, red-dish brown color. The skin is thin and delicate in appearance, and the flesh is pure white, very fine grained, and of remarkably mild flavor. Pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 50 cts.; lb., \$1.75. GIANT ROCCA OF NAPLES.—A handsome onion of reddish brown color, globular form, tender flesh and mild flavor. Single bulbs have attained a weight of 3½ pounds. It is valuable for both spring and autumn sowing. Packet, 5 cents; ounce, 15 cents; 1/4 pound, 45 cents; pound, \$1.50.



BERMUDA ISLAND WHITE.

01 BERMUDA ISLAND WHITE.-The Bermuda BERMUDA ISLAND WHITE.—The Bermuda onions are grown in many sections of the South to the exclusion of all other sorts. They are very early, and are, consequently, cultivated largely for the Northern markets. I have the best obtainable strains of Bermuda onion seed. Packet, 5 cts.; ounce, 20 cts.; ½ pound, 60 cts.; pound, \$2.00. BERMUDA ISLAND RED.—The same as Ber-muda White, excent in color Some seedsmen manie's

Some seedsmen

muda White, except in color. class this onion with Red Tripoli, but I keep



vatatogue for 1900

E Leat

Clover

GUAKAN'I'EEU

SEEUS

all orders 03 S B HO IVI. PA O The

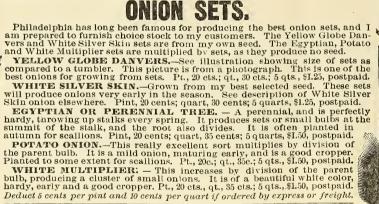
N N

MAULE

GIANT ROCCA OF NAPLES



GIANT ITALIAN LEEK.



Deduct 5 cents per pint and 10 cents per quart if ordered by express or freight.

201 EGYPTIAN OR PERENNIAL TREE.

GARLIC. A bulbous root of the ouion type, used for flavoring. CULTURE.—Same as onions, except bulbs or sets should be placed 2 inches under ground. When the leaves turn yellow take up bulbs and dry in the shade. Lb, 35 cts; 3 lbs., \$L00, postpaid.

LEGYPTIAN OR PERENNAL TREE. years take of border in spring, and transplant to permanent **CULTURE.**—Sow in frames or border in spring, and transplant to permanent quarters in rows a foot apart and plants 4 inches apart in rows. Set the young plants deeply in the soil. Use one ounce seed to 400 feet of drill. 4 to 5 pounds to the acre. The soil should be rich. The leek is hardy, and may be preserved in trenches like celery; or, in mild latitudes, left in the open ground all winter, covered with litter. **GIANT ITALIAN.**—This variety gives great satisfaction everywhere. See illustration. It is easily grown, hardy and of great size. Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$1.75. 5 cents: ounce, 15 cents: ½ pound, 40 cents; pound, \$1.25.

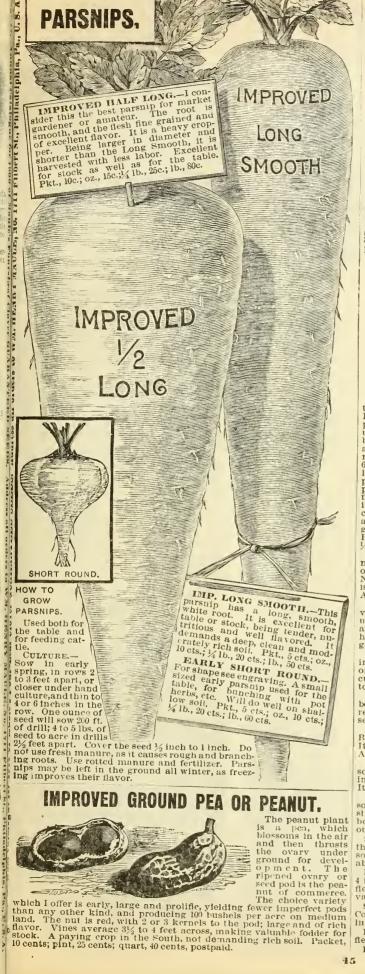
5 cents; ounce, 15 cents; 1/4 pound, 40 cents; pound, \$1.25.

OKRA. Sometimes called Gumbo. In high esteem for soups and stews. A fashionable Southern vegetable, of easy growth at the North. An annual. The pods are used when young and tender. CULTURE.—Sow in May and June, after the ground is warm, in drills 3 feet apart, and thin to 10 inches apart in the rows. An ounce of seed to 100 feet of row.

Warm, In drinks i leet apart, and thin to 10 linches apart in the rows. An ounce of seed to 100 feet of row.
WHITE VELVET. — This variety produces pods larger than any other. They are never prickly to the touch, being always round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness are characteristics of this okra, and it is very productive, outry ielding other varieties. Pkt, 5c; oz., 10c.; ½ lb., 25c.; lb., 75c.
NEW LADY FINGER. — A fine, new variety of okra, which in its young state is one of the best for flavoring. I especially recommend it to my southern patrons. It is very productive, of long. It is wery productive, of long. It seed when young it will be found exceptionally tender and choice. Packet, 5 cents; ounce, 10 cents; ½ pound, 20 cents; pound, 60 cents.
DWARF GREEN. — A taller variety than the preceding, bearing abundantly long pods which are ridged. Highly esteemed in all parts of the South. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.



YELLOW GLOBE DANVERS ONION SETS.



PARSLEY. A flavoring herb of highest culinary value. CULTURE.—Soak seed for several hours and sow in border or frame. Thin the rows or transplant to another bed. If to be carried late into the fall, set 8 Inches both ways, and cover with litter. It will go through the winter with moder-ate protection. Use 1 onnce seed to 150 feet of drill. Make open air sowing in April.

 Sowing in April.
 CHAMPION MOS
 CURLED.-A choice, s
 lected strain, with beau-tifully crimped and
 curled leaves. Pkt., 5c.,
 oz., 10c.; ½ lb., 25c.; lb., 75c.
 PLAIN. - The hardi-est, excellent for sea-soning. Pkt., 5c.; oz.,
 l0c.; ½ lb., 20c.; lb., 55c.
 FERN-LEAVED.-Beautiful for table dec-oration. Pkt., 5c.; oz.,
 l0c.; ½ lb., 25c., lb., 75c.
 DOUBLE CURLED.-MOSS se-

DOUBLE CURLED PARSLEY. **DOUBLE CURLED.**—Compact; very curly and finely cut. I green. Packet, 5 cts.; ounce, 10 cts.; ¹/₄ pound, 25 cts.; pound, 65 cts. Bright

PEPPERS. Peppers are used for pickling and in a variety of ways. When stuffed with chopped cabbage, mustard seed, etc., they are called mangoes. CULTURE.—The pepper plant is tender, and must be started under glass, like egg plant. The plants should be set 1½ feet apart in rows 2 or 3 feet apart. A warm, molst soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce 1,250 plants; ½ lb. per acre.

GOLDEN QUEEN.—To say that this pepper is a yellow Ruby King is the highest praise that can be bestowed upon it. Golden Queen is the best of all yellow peppers. It is always large and sometimes re-markably so, specimens reaching 6 to 10 inches in length and 4 to 5 inches in diameter. A single plant sometimes carries 20 large peppers at the same time. The flavor is mild and pleasant, and it may be eaten raw. It is unex-celled for stuffing. Its size and appearance always command good prices for 1t in the market. Packet, 10 cents, ounce, 30 cents; 4 pound, \$100; pound, \$3.00. PROCOPP'S GIANT.—A brilli GOLDEN QUEEN.-To say

GOLDEN DAWN

<text><text><text><text><text><text><text><text>

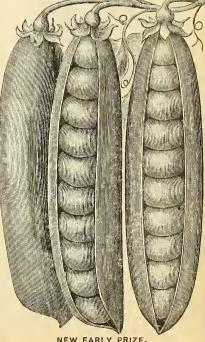
MAULE'S SELECT OF CHOICE PEAS. LIST

Peas belong in three groups: Garden, field and edible podded. Garden peas are smooth or wrinkled. The smooth are earliest and most hardy. The wrinkled are sweetest. Field peas are of high value in stock feeding and green manuring. Edible podded peas are growing in favor. CULTURE.—Peas do not demand the richest soil, but repay the use of fertilizers. Sow in earliest spring and make successional plantings every 10 days until July 1. In the latter part of August sow early peas for an autumn crop. Drill one to two inches deep in rows 2½ to 4 feet apart. In the field use no sticks. In garden culture sow in double rows 10 inches apart, and use supports for the vines. One pint to 75 feet of drill; 2 to 3 bushels per acre.

AMERICAN WONDER. – This is a wrinkled pea, of dwarf habit, the vines being only 8 to 10 inches high. It is one of the earli-set of the wrinkled varieties. It is quite dis-tinct from all other sorts in its general appear-and the peas are of especially fine flavor. If planted after the coming of settled warm weather in spring, it will mature in 42 days from the seed. It is prolific, as many as forty pods having been counted upon a single vine, with nine large peas to the pod. Buyers are cationed against the use of poor strains of this pea. I have the original, genuine Bliss tock of seed, as choic as ever. Pkt., 10c; pt., 5.c; qt., 40c, postpaid. Pk., \$1.25; bu., \$1.60. TROSPERITY OR GRADUS.-A good, ex-cate arly wrinkled pea. (See specialtics.) The EARLY PRIZE.-A smooth pea of high green color, said to be the result of a cross bix deven Tom Thumb and Advancer. It pos-sesses rare excellence. It grows only about 18 inches high, and is a splendid early cropper. The pods are large and heavy. It is a valuable ombination of dwarf growth, earliness, heavy yield and very high quality. Although a smooth pea it is almost equal to the wrinkled and exest or in that respect. From and the seed may be planted very early. I con-sider that it possesses certain valuable points point is own, and class it as a pea of the high-st merit for home or market. Pkt., 10 cts; pt., 25c; qt., 40c, postpaid. Pk., \$1.25; bu., \$4.00.

to he

HO DEN being



50.00. 1 will pay this amount to the cus to net who mails net, post paid best dozen roads in dozen roads and cus in and states of All con Maule's the most peas.

of All con

MAULE'S FARLIEST OF ALL.

\$50.00.



том тнимв.

()

T'S EXCELSIOR

MAULE'S EARLIEST OF ALL.

<text><text><text><text><text><text>

46



MAULE'S IMPROVED EXTRA EARLY. MAULE'S IMPROVED EXTRA EARLY. MAULE'S IMPROVED EXTRA EARLY.—This fine, smooth pea Is surpassed in point of earliness only by Maule's Earliest of All. It grows to a height of about two feet, is a sure cropper, and is wonder-fully productive. The seed may be put into the ground In earliest spring. The pods are large and well filled, and come all at once, and the peas are of a most agreeable flavor. It is, in every respect, a satis-factory and profitable first early variety. Its bearing capacity may be judged from the fact that 1 have a record of over 20,000 pods picked from 150 feet of row, the product of one quart of seed. This is in quee-tionably one of the best first early peas on the market. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.00; bushel, \$3.50.

Carrent Barren

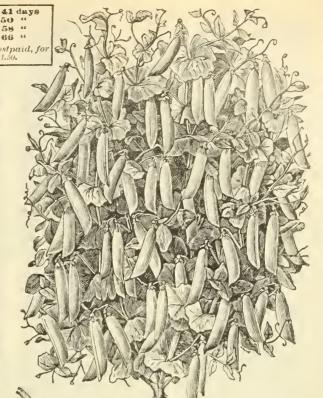
D. D. P. C. C.

MAULE'S FAMILY GARDEN. MAULE'S FAMILY GARDEN. — An excellent, smooth, early pea, maturing in 45 to 50 days from seed. It is first rate in quality and very productive, and much resembles Maule's Improved Extra Early, but unlike that variety does not mature all its pods at the same time. Its bearing period is from one to three weeks, a fact giving special value iu the home or family garden. Its prolonged term of bearing caused it to receive its name. The va-riety is hardy, and readily resists a little frost. It is a favorite wherever known, and I commend it to ama-ring planting. Pkt., qt. 40 ets., postpaid.

The server known, and I commend it to ama-teurs for early spring planting. Pkt, to cts.; pt, 25 cts.; qt., 40 cts., postpaid Peck, 81.25; bushel, \$4.00. McLEAN'S LITTLE GEM.—A green, winkled variety which comes to ma-turity a few days after Maule's Improved Extra Early, or in 50 to 55 days from the seed. It is one of the first wrinkled peas to be ready for the market. Its height is only 12 to 18 inches, and no sticks are re-quired. Its table quality is excellent, and it is a prolific bearer. Packet, 10 cts.; plut, 25 cts.; quart, 40 cts., postpald. Peck, 81.00; bushel, \$3.75. IIORSFORD'S MARKET GAR-DEN.—A first class wrinkled pea, com-ing to maturity as a second early sort, being ready immediately after Little Gem. It grows 20 to 30 liches high, and is very stocky. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It requires no brush or supports in the field. The medium sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the are than any other American sort. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts.; postpaid. Peck, \$1.00; bushel, \$3.75.

SPECIAL DISCOUNT. \$1.00 buys \$1.30 worth of packets and ounces. \$2.00 " \$2.75 " " " " " " " \$4.00 " \$5.70 " " " " " " 66 66 66 -7.5 5.00 " \$7.50 " " " " " " This discount applies to packets and ounces only and DOES NOT apply to ¼ lbs., lbs., pls., qls., pks., bus., etc.

HORSFORD'S MARKET GARDEN.



BLISS'S EVERBEARING.

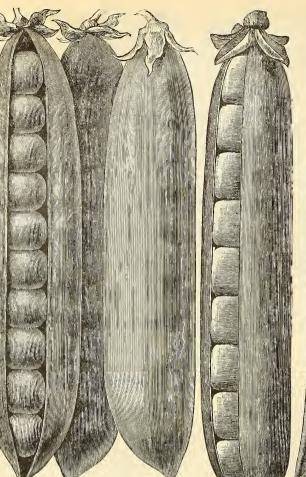
19

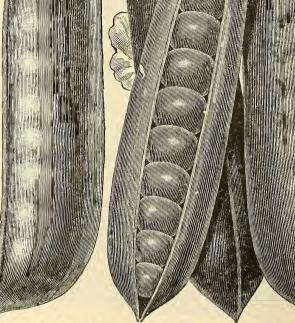
5

pt., 25 ets.; qt., 40 ets., postpaid. Pk., \$1.00; bu., \$3.50. JUNO.-This fine wrinkled pea comes into bear-ing as a medium or main crop variety. It is of robust habit of growth, and branches to a consider-able extent, bearing profusely. The pods are borne in pairs, and there are 7 to 9 peas in a pod. The peas are tender, even when not very young. The pod is stout, heavy, almost straight and well filled out. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.00; bushel, \$3.50.



When peas by the pint or quart are ordered by express or freight, 8 cents per pint, or 15 cents per quart may be deducted from prices quoted. Pecks and bushels sent by freight or express at purchaser's expense. 47





IMPROVED STRATAGEM.



PRIDE OF THE MARKET.

SHROPSHIRE HERO.



RATAGEM. PERPETUAL. IMPROVED STRATAGEM.—An excel-lent wrinkled pea, with sturdy vine growing only about two feet high. It is vigorous, productive and satisfactory. Each seed, as a rule, produces two stalks, and thus gives am-ple bearing capacity to the vine. The pods are of extra large size, offen measuring five inches in leugth, and are always well filled, frequently containing ten peas to the pod. The flavor is first-class. Pict., 10c.; pt., 25c.; qt., 40c., postpaid. Pk., \$1.50; bu., \$5.00. **PERPETUAL.**—A wrinkled pea, growing about 2½ feet bigh. It is a valuable variety on account of its habit of long continued bearing, as indicated by its name. It con-tinues growing and bearing from the time it begins in June until checked by frost in October. It is strong and robust in habit, and requires no sticks or brusb. It is a good cropper. Packet, 10 cts.; pint, 30 cts.; quart, 50 cts., postpaid. Peck, \$1.50; bushel, \$5.00. **TELEPHONE**. — This is a fine wrinkled pea, growing about four feet high. The peas are large and of a pale green color, and pos-sess a superior sugary flavor. It is a second early or medium variety, robust in habit of growth, and a great bearer. The pods are of largest size, containing 6 or 7 peas each. Of especial value in the choice family garden. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.25; bushel; \$4.00. **BLISS'S ABUNDANCE**.— A wrinkled pear of sturdy growth, reaching a height of only b to is laches. Remarkable for its tendency to branch at the root, forming a veritable busb. Vine prolife of pods 3 to 3½ inches long, containing 6 to 8 large peas of the most delicious quality. Pit., 10 cts.; pt., 25 cts.; qt. 40 cts., postpaid. Pick., \$1.00; bus, \$3.50. **BLACK-EYED MARROWFAT.**— A mold and still widely popular smooth variety. Height, 3 to 5 feet. Extensively grown as a field pea. Very bardy and productive. Largely used by the canning establishments. Packet, 10 cts.; pint, 20 cts.; quart. 35 cts., postpaid. Peeck, 60

postpaid. Peck, 60 cents; bushcl, \$2.00. WHITE MARROWFAT. - A smooth peagrowing from 3 to 5 feet high, depending on weather and soil. An old favorite with market gardeners. Extensively grown for summer crop. Very productive. Pkt., 10c.; pt., 20c.; qt., 35c., postpaid. Pk., 60 cts.; bu., \$2.00.

SHROPSHIRE HERO.—This superb wrinkled pea is oue of my great leaders, and 1 do not think there is a better late variety now under general cultivation. It attains a neight of about 2½ feet, and is esteemed for good quality and productive-ness. The pods are long, handsome and wonder-fully well filled, and are produced in great abund-ance. The pods are long, handsome and wonder-fully well filled, and are produced in great abund-ance. The pods are long, handsome and wonder-fully well filled, and are produced in great abund-ance. The pods are long handsome and wonder-fully well filled, and are produced in great abund-ance. The pods are for unsually large size and de-lledous flavor; eight to ten to the pod. I am greatly pleased with the behavior of Shropshire I lero in my trial grounds, in comparison with all other va-rieties, and feel that it cannot be overpralsed as a standard meduum or late sort for the table, for can-ming or for market purposes. Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. Pk., S1.25; bu., S400. **PHIDE OF THE MARKET**. — A meritorious smooth pea of English origin, growing 1½ to 2 feet high. It has a robust, branching habit, and re-quires no sticks. It is unexcelled in productive-ness. The pods are large in size and handsome in appearance, aud the variety is popular as a market pea. Quality excellent. Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Pk., \$1.50; bu., \$500. **CHAMPION OF ENGLAND.**—An old standard wrinkled variety, growing 4 to 5 feet bigh. It is late, but very productive, the pods being large and the peas tender and sweet. The bearing period is prolonged, it being a hardy and a rampant grower. Packet. 10 cents; pint, 20 cents; quart, 35 cents, post-paid. Peck, \$1.00; bushel, \$3.00.

SUGAR PEAS. MAMNOTH LUSCIOUS. podded sugar pea ever offered. Do not fail to read the description. (See specialties in front of book.) DWARF SUGAR.—Pods edible. Grows about 2 feet high. Packet, 10 ets.; plut, 25 ets.; quart, 45 ets., postpaid. Peck, 51.50; busbel, 55.00. MELTING SUGAR.—A standard edible podded sort. Height, 5 feet. Used the same as wax beans. Packet, 10 cents; plut, 25 cents; quart, 45 cents, post-paid. Peck, \$1.75; bushel, \$6.00.

FIELD PEAS. CANADA FIELD. - Extensively age, for pigeou feed, etc. Packet, 10 ets.; plnt, 20 ets.; quart, 35 ets., postpaid. Peck, 50 cents; bushel, \$1.50. OF ENGLAND. SOUTHERN WHIP-POOR-WILL. - Largely used for solling. Packet, 10 ets.; pint, 20 ets.; quart, 35 ets., postpaid. Pk., 60 ets.; bu., \$2.00. WARREN'S EARLY COW PEAS. - See fodder plants page 64. WONDERFUL COW PEAS .- See fodder plants page 64.



When peas by the pint or quart are ordered by express or freight, 8 cents per piut, or 15 cents per quart may be deducted from prices quoted. Pecks and bushels sent by express or freight at purchaser's expense.

48

MA

grew

Excellent for stock. Some varieties are good for pies. CULTURE-Same as squashes or melons, though not demanding such rich soil. Often planted in corn fields, 8 feet each way, one or two seeds to a hill. Use 3 to 4 lbs. of seed to the acre, and thin afterward. ¹/₄ ib. will plant 75 hills.

ONE packet of each of all the varieties of pump-kins mentioned on this page for 75 ceuts, postpaid.



GOLDEN MARROW

PUMPKINS.

GOLDEN MARROW. YELLOW SWEET POTATO. SYELLOW SWEET POTATO.—A handsome sort, famous for pies. It is a prolific variety, a sin-gle vine producing six to eight large pumpkins. The flesh is very thick, and is fine grained and of a beautiful golden yellow color. This pumpkln is a good keeper, remaining in perfect condition nntil late in the spring. For making pies it cannot be surpassed. Packet, 10 cents; ounce, 25 cents. GOLDEN MARROW.—Skin of a deep orange color. Flesh of fine flavor, cooking soft and tender. An exaclent pie pumpkin and a good keeper. The vine is thrifty and productive. Packet, 5 cts.; ounce, 10 cts.; 1/4 pound, 25 cts.; pound, 85 cts.

YELLOW SWEET POTATO

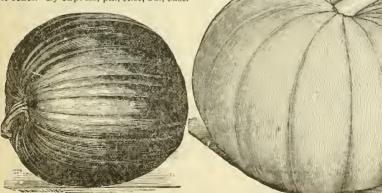


MAMMOTH ETAMPES.

MAMMOTH ETAMPES. MAMMOTH ETAMPES. – A bright, glossy red pumpkin of large size and attractive appearance. Pkt., 5 ets.; oz., 10 ets.; ½ lb., 30 ets.; lb., \$1.00. **TENNESSEE SWEET POTATO.** – Medium sized, pear shaped, slightly ribbed. Color, creamy white, sometimes lightly striped with green. Flesh, light colored, fine grained, dry and of a superior flavor, and when cooked resembles a sweet potato in appearance and taste. Of high table merit. A good keeper and very productive. Packet, 5 cents; onnce, 10 cents; ½ pound, 25 cents; pound, 70 cents. **GOLDEN OBLONG.**–The outer color is golden orauge. The flesh is yellow, dry, sweet and excel-lent for pies. Skin is thin but tough. A good win-ter keeper. In length it is about 16 to 18 inches; in diameter 7 to 8 inches. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 70 cents.

TENNESSEE SWEET POTATO. **CONNECTICUT FIELD.** – The ordinary yellow field pumpkin. Valuable for feeding stock. Packet, 5 cents; ounce, 10 cents; ½ pound, 15 cents; pound, 40 cents. By express, pk., \$1.00; bu., \$3.50.

T.A. THUR IN LO COL. JOY IN TOTATON



The Allanda CONNECTICUT FIELD MAULE'S PRIZE POTIRON. (The 28414-pound pumpkin.) MAULE'S PRIZE POTIRON.—The largest of all. Grows to lummense proportions under high culture. Flesh bright yellow, fine grained and of good quality. The outer skin is salmon colored. One of my enstomers secured a premium on a specimen weighing 2181, pounds. Another customer grew a Potlron pumpkin weighing 230 pounds. Packet, 10 cts.; ounce, 20 cts.; 1/ lb., 50 cts.; lb., \$1.50. an L



QUAKER PIE. QUAKER PIE.-Round or oval shape, tapering at both ends. Of a cream color, both inside and ont. Flesh fine grained and stringless and of rich flavor, espe-cially valuable for pies. Early, hardy, productive and a good kceper. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cents.-MAMMOTH OR LARGE TOURS.-Has salmon colored flesh. Attains great size and weight, but flesh is not very thick. Sometimes reaches a weight of 100 pounds, or even 200 pounds. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cents.



CASHAW OR CRCOKNECK.

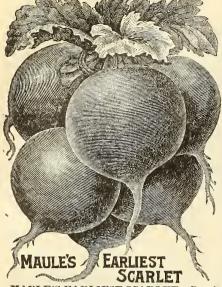
CASHAW OR CROOKNECK .--- Flesh

CASHAW OR CROOK MECK.--Flesh yellow, solid and sweet. Popplar for table nse, and of high value in the dairy. This is an old standard variety. Pkt., 5 ets.; oz., 10 ets.; i_1 , b_2 5 ets.; b_3 , 70 ets. LARGE CHEESE. -- Same as Ken-tucky Field. Flesh yellow. Shape flat. Superior to ordinary field pumpkin, being adapted to table use as well as stock feed-ing. Pkt., 5c.; oz., 10c.; i_4 1b., 20c.; b_5 , 50c.



JAPANESE PHE. — A high quality pumpkin of Japanese origin. The flesh is very thick, of a rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very pro-ductive and a good keeper. Highly desir able as a pie or cooking pumpkin. PkL, 10 cts; oz.; 15 cts.; 14, 10. 25 cts.; 1b., 85 cts. HUNDRED-WEIGHT. — An extra fine strain of Potron. (See specialtice.) HUNDRED-WEIGHT. An extr fine strain of Potiron. (See specialties.)

RADISH. In brisk Gemand in the markets at all seasons of the year, especially in winter and spring. Pods sometimes pickled. CULTURE.—Sow in soil well enriched with rotted manure. Quality depends on quickness of growth. The proper tempera-ture is 40° to 65°. Good ventilation is necessary if grown under glass. The seed should be sown shallow; I ounce to 100 feet of 6 artill, or 8 to 10 pounds per acre. Thin to 1 inch apart for small varieties and 3 or 4 inches for the large varieties. Radishes will mature in from 8 to 5 weeks. They mature most rapidly when standing well apart.



MAULE'S EARLIES SCARLET.-People who desire to have the finest and first red rad-ishes should sow Maule's Earliest Scarlet. It is crisp and brittle. The skin is of a rich, scarlet color, while the flesh is pure white, and always tender, mild and sweet. It has a small, short top, and is well adapted to open alr culture or to forcing under glass. In favorable weather and in good soil it will mature in 18 to 20 days from the sowing of the seed. It is extensively used by market gardeners and truckers, who hold it in high esteem. It is good, quick and profitable. Its globular shape and attractive proportions are well shown in the engraving above and I do not think it can be surpassed. Pkt., 10 cts.; oz., 15 cts.; 14 lb., 30 cts.; 1b., 31.00. EARLIEST SNOWBALL.-This cxcel-lent radish is of the same size and shape as Maule's Earliest Scarlet, but differs from that sort in being pure white in color. In all other respects it closely resembles that varlety. It has the same high qualities. It matures in about 20 days. Packet, 5 cts; ounce, 10 cts; 14 pound, 25 cts.; pound, 75 cts. MAULE'S EARLIEST SCARLET.-People

ounce, 10 cts; 1/4 pound, 25 cts.; pound, 75 cts.

MAULE'S EARLIEST WHITE.—A splen-did, new, olive shaped radish, pure white in color, which I lately secured in France from a prominent grower. It has proved to be as well suited to America as to Europe, and is now widely popular here. It is distinctly earlier than any other radish grown, of any color, as will be understood when I say that good sized radishes may be pulled in 12 to 15 days from the sowing of the seed. It has a small top, is solid and crisp, of good flavor, and first-class in every respect. Its size and shape are accur-ately shown in the illustration. The supply of this seed is limited, as the demand is great. Consequently, I would suggest early orders. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00.

EARLIEST

MAULES

NEW RUBY PEARL

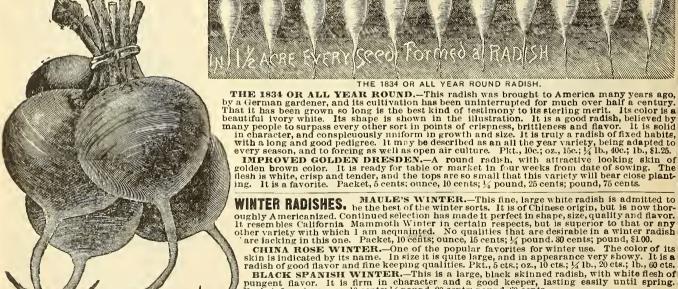
NEW RUBY PLAKL NEW RUBY PEARL. — The illustration will give an idea of shape and general propor-tions of this attractive new radish. The color is scarlet and white, as Indicated by its pleasing name. It is extremely quick to mature, being ready for the table in 17 to 20 days from the time of sowing the seed. It is invaluable for forcing under glass, as well as for growth in the open air. The skin is very smooth, and its clear colors give it an appetizing appearance on the table. Its flavor is excellent, and its qualities high in all respects. Market garden-ers find it a quick selling sort at good prices, always above ordinary sorts, and it is no less satisfactory in the private or home gardens. Pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 ets.; lb., 75 cts.



THE 1834 OR ALL YEAR ROUND RADISH.

WINTER RADISHES. MAULE'S WINTER.—This fine, large white radish is admitted to oughly Americanized. Continued selection has made it perfect in shape, size, quality and flavor. It resembles California Mammoth Winter in certain respects, but is superior to that or any other variety with which I am acquainted. No qualities that are desirable in a winter radish are lacking in this one. Packet, 10 cents; up ound. S0 cents; pound, \$100. CHINA ROSE WINTER.—One of the popular favorites for winter use. The color of its skin is indicated by its name. In size it is quite large, and in appearance very showy. It is a radish of good flavor and fine keeping qualities. Pkt., 5 cts, joz., 10 cts; j/b, 20 cts; jo., 60 cts. BLACK SPANISH WINTER.—This is a large, black skinned radish, with white flesh of

WHITE



HORSE-RADISH SETS. A condiment in good demand, winter and spring. CULTURE.—Multiplied by sets or root cuttings. Plant in rows 2 to 3 feet apart and 15 to 18 inches apart in the rows. Insert sets in deep, rlch, moist soil, in a perpendicular position, with crown 3 to 6 inches below surface. Repeat yearly for best quality. Set at rate of 10,000 to 15,000 roots per acre. Sets, 25 cts. per doz.; 90 cts. per 100, by mail, postpaid. By express or freight, purchaser paying charges, 50 cts. per 100; \$4.00 per 1,000.



MAULE'S WINTER RADISH.

OF ARD RA

PAGE

Fall

DarkRed

WHITE

INGER

MAULE

OX

WHITE

<section-header><section-header><text><text><text><text><text><text><text><text><text><text><text>



LONG CARDINAL

EXTRA FARLY ERFURT TRENCH BREAKFAST DEEP SCARET

SIZE

1V/A

RHUBARB. CULTURE. — Usually multiplied by division of roots. Plant feet apart each way, in very rich soil. Rhubarb is a gross feeder, and will make good use of the strongest manure, either fush or rotted. Pull as long as demand continues, which is usually 1 to 2 months. Cultivate well and top dress liberally twice a year—in early spring and at the end of pulling season. Plants are easily grown from seed; and used for forcing during winter. VICTORIA.—A good market sort. Stalks red. Packet, 5 cents; ounce, is cents; 4 pound, 40 cents; pound. \$1.50. Roots, 22 cents each, \$1.75 per dozen. LINNÆUS.—An early variety. Stalks green, large and tender. Packet, 5 cents; ounce, 15 cents; 4 pound, \$1.60.

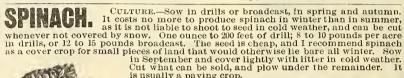
Oyster plant or vegetable oyster.

SALSIFY. Oyster plant or vegetable oyster. CULTURE.—Treat about the same as carrot, except that salsify is hardier, and may be left in the ground all winter. It also de-venient distance apart, and thin to 4 inches in the row. Cover seed about 1 inch. Use 1 ounce to 200 feet of row; 8 to 10 pounds per acre. Sow in April or May.

LONG WHITEL-The old standard sort, although replaced largely by Mammoth Sandwich Island, it is still called for. Pkt., 5 ets.; oz., 10 ets.; ½ lb., 30 ets.; lb., \$1.00. MAMMOTH SANDWICH ISLAND.-This is the largest and most profitable sal-sify now in cultivation. Roots much heavier than Long White, and of more agree able flavor. It is white ln color, and a satisfactory sort ln every way. It is invaluable to market gardeners. Packet, 10 ets.; ounce, 15 ets.; ½ pound, 50 ets.; pound, \$1.50.



VICTORIA RHUBARB.



The september and cover lightly with fitter in cold weather. Cut what can be sold, and plow under the remainder. It is usually a paying crop. VICTORIA.—A new variety distinguished by exceed-ingly dark green color and very long standing qualities, being much later about going to seed than many other kinds. Hardy. Pkt, 5c; coz., 10c; 1/4 lb., 15c., lb., 35c. LONG STANDING.—Leaves large, thick and crimped, with a fleshy appearance. Hardy, and one of the best va-rieties for either autumn or spring sowing. A standard sort. Pkt, 5 cts; coz., 10 cts; 1/4 lb., 15 cts; lb., 35 cts ROUND LEAVED.—A hardy and favorite sort, espe-clally desirable for early spring sowing. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 15 cents; pound, 35 cents. **NEW ZEALAND.**—This plant is wholly different from ordinary spinach, but grows well during hot weather, and is in favor as a substitute for spinach at a season of the year when that vegetable cannot be grown to best advan-tage. Pkt., 5 cts; cz., 10 cts; 1/4 lb., 25 cts; lb., 75 cts.

SQUASHES. The bush squashes are welcomed upon the table in summer, and the late varieties far excel pumpkins for cooking. CULTURE.—About the same as melons. Make the ground very rich. A good sandy loam is best. The squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the bush squashes and sx8 feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squash estimate 4 ounces to 100 hills; for winter squash 8 ounces to 100 hills.



LONG STANDING SPINACH

EARLY WHITE BUSH.—The bush or patty pan squashes are ear-lier than any other summer variety. The illustration shows the char-acteristic shape. The skin of this one is white, and it is tender when ready for use. It is of dwarf habit, quite hardy and very productive. Packet, 5 cents; ounce, 10 cents; ½ pound, 20 cents; pound, 50 cents. **EARLY YELLOW BUSH.**—Similar to tbe white bush in every way, except color and markings. The skin is of a clear yellow. Packet, 6 cents; ounce, 10 cents; ½ pound, 20 cents; pound, 50 cents.



GOLDEN SUMMER CROOKNECK.—One of the best of the sum-mer squashes. It is of dwarf, bushy habit and very productive. The skin is yellow. The shape is shown in the illustration. The flesb has a greenish yellow color, and is dry and of most agreeable flavor. This is, in fact, most highly esteemed of all the summer varieties. I particu-larly recommend my selected strain to the attention of market garden-ers. Packet, 5 cents; ounce 10 cents; 14 pound, 20 cents; pound, 50 cents. WHITE SUMMER CROOKNECK.— A beautiful variety, quite similar to Golden Summer Crookneck, but white in color and large in size. Packet, 5 cents; ounce, 10 cents; 14 pound, 20 cents; pound, 50 cents.

GOLDEN CUS-TARD. - This excel-lent variety is some-times called Mam-moth Yellow Bush, on account of its great size. The growth of the vine is compact, and it is productive. It is the largest of the scalloped sorts, some-times attaining a di-ameter of two feet. The shape and appear-ance are shown in the illustration. The color is a rich, golden yel-iow, as indicated by the name. In table quality it is excellent. I advise a general trial of this yaluable sort quality it is excellent. I advise a general trial of this valuable sort. Packet, 5 cts.; ounce, lotts.; 4 pound, 20 cts.; pound, 60 cts. **SILVER CUS-TARD.**—This is a light colored or nearly white to the Golden Custard, resembling that variety



GOLDEN CUSTARD.

to the Golden Custard, resembling that variety in shape and habit of growth. The fruit is al-most as large in size, and is nearly the same in quality. Silver Custard sometimes reaches 18 inches in diameter. It has the short or bush habit of growth, and is very productive. I confidently recommend both this and the Golden Custard to people who have not already grown them. Packet, 5 cts.; ounce, 10 cts.; 14 lb., 20 cts.; 16, 60 cts. **OCCELLLE.** A bush variety. Squahes medium size, ollong shape, green and white striped, of delicate flavor, especially when they are but 2 to 4 Inches long. Pkt., 5 cts.; oz., 10 cts.; 14 lb., 25 cts.; 1b., 75 cts.



FORDHOOK.—The flesh of this squash is very dry and sweet. It is one of the earliest of the winter varietles, and if stored in a cool, dry place will keep until the following June. The shape is shown in the picture. The outside color is bright yellow; inside color, straw yellow. The skin is so thin that it need not be removed for cooking. The meat is thick and the seed cavity small. The green squashes can be used at any stage of their growth. This squash is easily grown on all soils, and is valuable for home or for market. Immensely productive. Packet, 5 cents; ounce, 10 cents; 14 pound, 25 cents; pound, 75 cents.

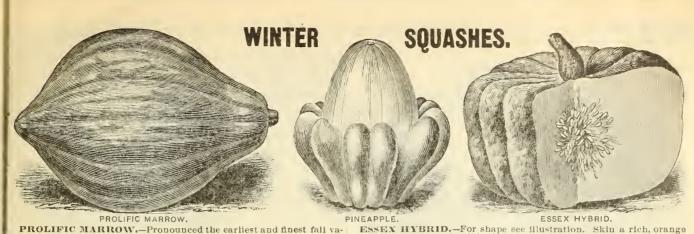


THE OTHER

PR riety is me

> crop. PI

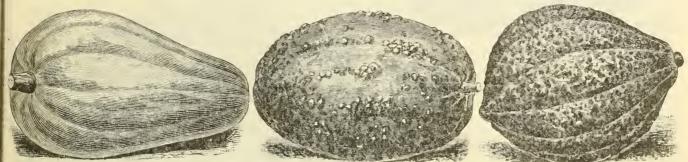
> > 60



PROLIFIC MAROW.—Pronounced the earliest and finest fall variety, maturing ten days sooner than the Boston Marrow. Skin orange colored. Flesh yellow, fine grained, thick, dry and sweet. The squash is medium in size, and a good keeper. Often grown as a quick second crop. Packet, 5 ets.; ounce, 10 ets.; ½ pound, 20 ets.; pound, 60 ets.

PINEAPPLE.—A favorite squash for pies, having the flavor of cocoa-nut. Although a bush squash it is a wonderful keeper, sometimes re-maining good a year. Color a creamy white, both outside and inside. May be used young. Packet, 5 cts.; ounce, 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

ESSEX HYBRID.—For shape see illustration. Skin a rich, orange red. Flesh thick and solid, of a yellow or pinkish color. Seed cavity small. The flavor is excellent, the flesh being fine grained and sweet. One of the most productive squashes ever introduced. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents. BRAZIL SUGAR.—A new variety claimed to be the highest flavored and sweetest of all the squashes. Enormously productive. Flesh yel-low, slightly tinged with green. Ready as soon as Boston Marrow. For shape see illustration. Pkt., 5 cts.; oz., 10 cts.; 1/1 (b., 20 cts.; 1b., 50 cts.



SIBLEY OR PIKE'S PEAK



THE FAXON

SIBLEY OR PIKE'S PEAK. BRA SIBLEY.-Same as Pike's Peak. Skin greenish gray in color, thin, but hard. Flesh of a golden orange color, thick, dry and solid. Flavor and table character first rate. Matures with Hubbard. Weighs 8 to 12 pounds. See illustration for shape. Very productive. A good keeper and shipper. Pkt., 5 cts.; oz., 10 cts.; 14, 10, 20 cts.; 16, 50 cts. THE FAXON.-One of the most pro-ter squashes. Not excelled for table use or as a keeper. It varies in outside color from green to orange, but its shape is uni-form. All attempts to fix the color have proved failures, but the squash is of such high quality that its color is not import-ant. The flesh is always rich, dry and sweet. It is a favorite. Plt., 50 cts., oz., 10 cts.; 14, b, 20 cts.; 16, 60 cts. MARBLEHEAD.-An old variety, by

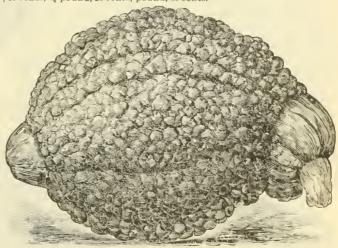
MARBLEHEAD.—An old variety, by many considered the best keeper of all. Skin bluish green; flesh bright orange. About the size of Hubbard. Slow to ma-ture. Sweet and delicious. Pkt., 5 cts.; oz., 10 cts.; ½ 1b., 20 cts.; 1b., 60 cts.

GOLDEN HUBBARD.—A bright, orange red form of the Hubbard, which nobody can afford to miss. (See specialties.) A bright, orange red form of the celebrated

BRAZIL SUGAR.

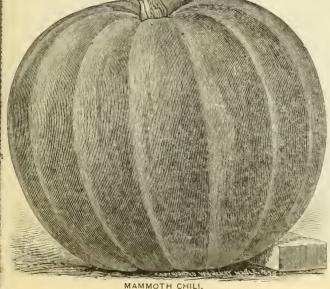
BOSTON MARROW.

BOSTON MARROW.—This is a widely popular squash for autumn and winter use. Its color is a bright orange. Flesh yellow, rich and sweet. Form oval, as shown in the illustration. The skin is thin, but it is a good keeper and unexcelled for pies. Packet, 5 cents; onnce. 10 cents; 14 pound, 20 cents; pound, 50 cents.

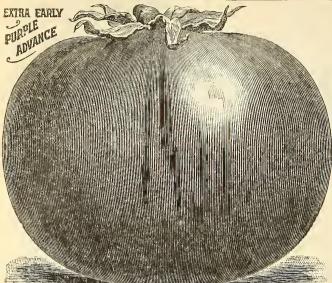


MAULE'S IMPROVED HUBBARD.

MAULE'S IMPROVED HUBBARD. MAULE'S IMPROVED HUBBARD. This celebrated winter squash is perhaps more widely planted and sold than any other sort. It is to be found in all the city markets every winter. The flesh is light orange in color, very fine grained, solid, dry, sweet and rich. It is a superior table squash, of best keeping qualities. For many years I have given especial attention in public favor. The seed which I offer is from an improved strain, result-ing from careful and long continued selection, and I am confident that the cent; ounce, 15 cents; 1/ pound. 30 cents; pound, SLOU. EMCAGO WARTED HUBBARD. A selected straiu of the Hubbard statety. Packet, 5 cents; ounce, 10 cents; ', pound, 55 cents; pound, 75 cents. May poularized by growers in the vicinity of thiesgo. A good market surfety. Packet, 5 cents; ounce, 10 cents; ', pound, 55 cents; pound, 75 cents. May poularized by growers in the vicinity of thiesgo. A good market market. Packet, 5 cents; ounce, 10 cents; ', pound, 55 cents; pound, 75 cents. May be paraized by growers in the vicinity of thiesgo. A good market market. Packet, 5 cents; ounce, 10 cents; ', pound, 55 cents; pound, 75 cents. Maxiety. Packet, 5 cents; ounce, 10 cents; ', pound, 55 cents; pound, 75 cents. Maxiet Keeper. Packet, 5 cts; ounce, 10 cents; ', pound, 55 cents; pound, 75 cents. Maxiet Keeper. Packet, 5 cents; ounce, 10 cents; ', pound, 55 cents; pound, 75 cents. Maxiet Keeper. Packet, 5 cents; ounce, 10 cents; ', pound, 55 cents; pound, 55 cents; ounce, 10 markets thick. Flesh Hight yellow. Pkt, 5c; oz, 10c; ', 10, 20c; 11. dec. Maxiet Strack this helphest value as a stock food, far exceeding ordinary murphing in this respect, and answering as well as root crops. It is a pro-inverse in the great weight of 292 pounds. Pkt, 10c; oz, 16c; ', 10, 9c; th, 9c; th, 9c; th, 9c; the set is perine weight of 292 pounds. Pkt, 10c; oz, 16c; ', 10c, 9c; ',



Sow seed in box or hot-bed and transplant at least once, to get strong roots. When danger of frost is over set in open ground, 3 to 5 feet apart each way, and cultivate thoroughly. An ounce of seed will produce about 3,500 plants; enough for an acre.

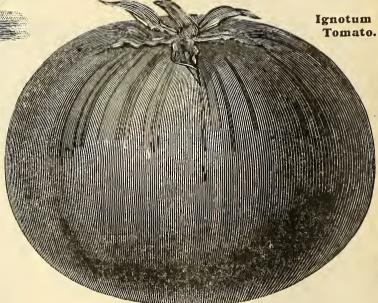


TOMATOES.

IGNOTUM.-A large, main crop tomato, of deep red color. If is round aud regular in shape, and always smooth and solid. A productive and profitable variety, the last pickings being equal in both quantity and quality to the first. It does not ack and results drought well. First recognized and described by Prof. L. H. Bailey. The Ignotum tomato is one of the stand. Start acted by the stand description. It is among the earliest of the large, deep red, smooth variets, acket, 5 ets.; ounce, 20 ets.; ¼ pound, 50 ets.; pound, \$1.5. Both variets, main crop variety for the shipper, catave and results and prearance. It is quite worthy of a high acking. Everybody is attracted by its vivid red color and its place in public favor, along with others of Livingston tonnatoes. It makes, market gardener or amateur. No essential point is acked and the standard prearance. It is quite worthy of a high acking. Everybody is attracted by its vivid red color and its place in public favor, along with others of Livingston Stone. Its one of the light end, be and a strand the standard preamed as a "sport" in a field of Livingston Stone. Its of the standard preamed as a "sport" in a field of Livingston stone. It is one of the first is one of the standard preamed as a "sport" in a field of Livingston stone. It is one of the firmest and best of shippers as well as one of the firmest and best of shippers as well as one of the firmest and best of shippers as well as one of the firmest and best of shippers as well as one of the firmest and best of shippers as well as one of the firmest and best of shippers as well as one of the firme standard preamed best of shippers as well as one of the firmest and best of shippers as well as one of the firmest and best of shippers and the steries. It is one of the firmest and best of shippers and because, the conset widely amound, 35 eents; pound, 75 eents; pound, 82.25.

MAULE'S 1900.—See specialties. MAULE'S ENORMOUS.—See specialties. MAULE'S ENORMOUS.—See specialties. MAULE'S ENORMOUS.—See specialties. MAULE'S EXCELSIOR.—See specialties. MAULE'S EXCELSIOR.—See specialties. WHITE'S EXCELSIOR.—See specialties. EXTRA EARLY PURPLIC ADVANCE.—See illustration. This is a a smooth tomato of early habit and choice quality, of clear purple color. It is, in fact, a purple form of Earliest Advance, and matures as early, of the stituctly superior to the parent type in size, smoothness, pro-ductiveness and quality. The fruit is free from any hard core and ripens evenly around the stem. It is firmer than Dwarf Champion. Packet, 10 cents; ounce, 25 cents; 14 pound, 55 cents; pound, \$2.50. EARLIEST ADVANCE.—The first tomato to mature, except Maule's Earliest. Sometimes ready in 90 days from the sowing of the seed. It has good form and the plant is productive. Fruit bright red in color, of fair but not large size, with no hard core. Good shipper, exempt from rot, free from cracks, and ripening all over at once. Packet, 5 cents; ounce, 20 cents; 14 pound, 50 cents; pound, \$1.75. SELECTED ACME.—A celebrated pink or pink purple tomato; round, smooth and productive. Of delicious flavor aud with firm, solid fesh. Size medium to large. It comes into bearing early and produces fruit unit the vine is killed by frost. For market gardeners or ama-teurs. Packet, 5 cents; ounce, 20 cents; 14 pound, 50 cents; pound, \$1.75. BEAUTY.—One of Mr. Livingston's best productions. Fruit large, in clusters of four or five. Color a rich, glossy crimson. For early market it cannot be excelled. It can be pleked when green, and will ripen up afterward. Solid, with tough skin and carries well. A very good table fruit. Packet, 5 cents; ounce, 20 cents; 14 pound, 60 cents; pound, \$2.00.

뇌





THE MATCHLESS TOMATO.

Clover

GUARANTEED

SEEDS.

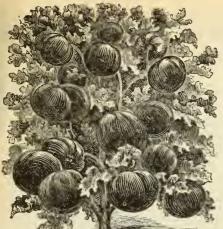
Address all

orders

8

THE MATCHLESS TOMATO. This great tomato is well named. The illustra-tion gives a fair idea of its size and smoothness. The color is a rich, cardinal red. The skin is so tough that it is a splendid keeper and shipper, and is less liable to crack in wet weather than any other large tomato. Unsurpassed for market very productive, bearing with undiminished the seed spaces are comparatively small. The elaves are of a rich, dark green color, and very luxuriant, indicating great constitutional vigor, and giving the plant ability to produce fruit of the largest size throughout the entire season. It stands at the front as a large, bright red, main crop sort. Packet, 10 cents; ounce, 25 cents; 24 pound, 75 cents; pound, \$2.50. **LORILLARD.**—A standard tomato for forcing moder glass, and also adapted for general garden culture. The color is bright red. The fruit is smooth, not of largest size, but of very highest ty and the sone. Packet, 5 cents; ounce, 20 cents; ty ound, 50 cents; pound, \$1.75. **PARAGON.**—Fruit large, dark red in color, and berfectly smooth. The flesh is solid and of excel.

A pound, 50 cents; pound, \$1.75.
 PARAGON.—Fruit large, dark red in color, and perfectly smooth. The flesh is solid and of excellent flavor. It ripens evenly and quickly. Much used for canning purposes. The foliage is heavy.
 The Paragon is sometimes described as being as smooth as an apple. It is a favorite market va or and a heavy bearer. Packet, 5 cents; ounce, 20 cents; 4 pound, 50 cents; pound, \$1.75.
 ESSEX HYBRID.—A handsome bright pink or purple tomato. It is large, smooth, early, very productive and of flne flavor. On account of its firmness it is a first-rate shipper. In especial favor in New England, but now recognized and used elsewhere. A valuable variety for gardeners, as it selis well where known. Packet, 5 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.



DWARF CHAMPION. LONGKEEPER. – A bright purplisb crimson tomato origi-nated by E. S. Carman, of the *Rural New Yorker*. It combines long keeping qualities with uni-combit is phone earlinges in rin-

Rural New Yorker. It combines long keeping qualities with uni-formity in shape, earliness in rip-ening and productiveness. Pkt., 5c., oz., 20c; ½ lb., 50c; lb., 51.75. MANSFIELD TREE. — The vine has been known to altain a height of 10 feet 7 inches, produc-ing fruit six inches in diameter, weighing 34 ources. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.25. IMPROVED PEACH.—A new and better form of the old peach tomato. It has a beautiful bloom like a peach. Its shape also is peach-like. Packet, 5 cts.; ounce, 25 cts.; ½ pound, 75 cts. UPRIGHT OR TREE. — The stalk its strong and self-support-ing. Fruit medium in size, smooth, bright red and of good flavor. Not to be confounded with Dwarf Champion. Packet, 10 cts.; 3 packets, 25 cts. 3 packets, 25 cts

3 packets, 25 ets. STONE. GOLDEN QUEEN.—The best of the large yellow tomatoes. In size, smoothness, solldity and productiveness it resembles Paragon. It has very little acld and the quality is excellent. Good for table use or for pre-serving. Pkt., 5 ets.; oz., 25 ets.; ¼ lb., 75 ets.; ib., \$2.50. **PEAR-SHAPED RED.**—The fruit is small and pear-shaped; about the size of a large plum. The color is bright red. It is much used for preserving and plckling. The vine ls very prolific. Packet, 5 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.25. **PEAR-SHAPED YELLOW.**—A pretty little tomato quite similar to the Pear-Shaped Red, except in color. It is in equally high favor for pickling and preserving purposes. Vine prolific and very pretty when loaded with ripe fruit. Pkt., 5 ets.; oz., 25 ets.; ¼ lb., 75 ets.; lb., \$2.25.

DWARF CHAMPION TOMATO.



STONE

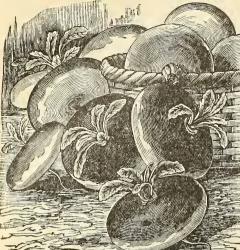
MAULE'S TROPHY.

THE TURNER HYBRID TOMATO. Maule's \$1600 Strain,

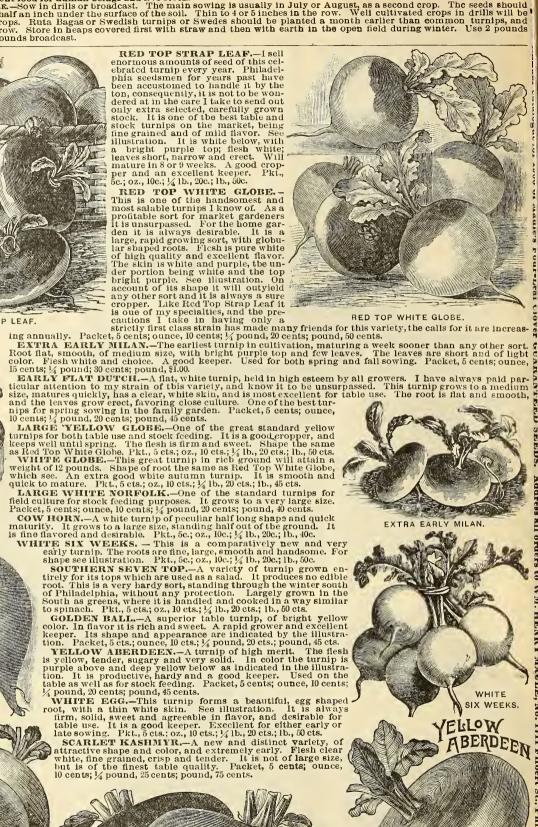
The Turner Hybrid is one of the Inressi, most beautiful and most productive toimatoes ever grown. The color is a rich, pinkish red, with a but so tough as to preserve the fruit a long time in good condition. The toimato in the basket is especially handsome. It ships well and sette is unsurpassed by any other variety. It is of storing, vigorous grower, the vines dehanding plenty of room. It will fruit all the better if given all others, the leaves being entire and not cut or deeply lobed, thus resembling the potato. In fruiting capacity it is enormous and there is no better table toimato on the market. The color of sum on the fruit is enormous and there is no better table toimato on the market. The color of sum of purplish fruit is enled for by consumers. The Turner Hybrid cannot be excelled where a pink of purplish fruit is been called the S1600 To-mato. It was worth its cost as the American public long ago decided. I still sell the original strain. The Turner Hybrid s also known and offered by some seedsmen as the Mikraoo Tomato. Pick, 10 ets.; oz., 25 ets.; 1, 1b., 75 ets.; 1b., 92.25. Turner Hybrid is one of the largest, most The

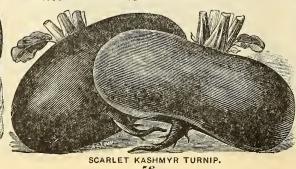
THE TURNER HYBRID

TURNIPS. An excellent food for human beings and live stock. CULTURE.—Sow in drills or broadcast. The main sowing is usually in July or August, as a second crop. The seeds should far larger than broadcasted crops. Buta Bagas or Swedish turnips or Swedes should be planted a month earlier than common turnips, and thinued to 6 or 8 inches in the row. Store in heaps covered first with straw and then with earth in the open field during winter. Use 2 pounds of seed to acre in drills or 2½ pounds broadcast.



RED TOP STRAP LEAF.





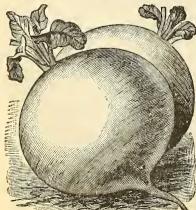


H

\$

M. HENRY

Philadel



GOLDEN BALL.

56

RUTA BAGAS OR SWEDE TURNIPS.

<section-header>

WHITE BOCK

WHITE ROCK. WHITE ROCK. — This excellent variety was until lately but little known outside of the New England States, but in that section it has loug had an enviable reputatiou as an ex-tra good cropper aud reliable keeper. It is equally desirable for table purposes or for stock feeding. The Illustration shows its de-sirable form. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 55 cents.

TOBACCO.

TOBACCO. An annual plant growing more largely at the South, but of equally good quality at the North. CULTURE.—Sow seed as soon as danger of frost ashes on seed b.d. Pulverize soil of seed bed thoroughly. When plants are 6 inches high transplant into hills 4 or 5 feet apart each way, and cultivate frequently. An ounce of seed will produce plants for an acre.

NEW PRIMUS

Cover seeds lightly. **NEW PRIMUS.**—The earliest variety to mature. It will ripen even in Canada. The leaves are large, fibres fine, and texture silky. This variety always yields an extra large crop of superior quality. Packet, 10 cents; ounce, 25 cents. **HAVANA.** — This is gepuine, Im-ported seed from the most cele-brated tobacco growing districts on the Island of Cuba. Packet, 10 cents; ounce, 35 cents.

ounce, 35 cents,

KENTUCKY SEED LEAF. –Packet, 10 cts.; ounce, 25 cts.

MY friends will please notice that if they order their goods by express or freight, they to pay the transportation charges, 10 cents per pound may be deducted from prices quoted on all garden seeds by the pound.

MAULE'S HEAVY (ROPPING RUTA BAGA

ŝ 1

IMPROVED PURPLE TOP RUTA BAGA

A State

40%

"HOW TO MAKE THE GARDEN PAY." BY T. GREINER.

40

Second, Enlarged and Revised Edition. Containing 276 Practical Illustrations. 319 Pages. Recognized by Agricultural Schools and Experimental Stations as the Leading and Up-to-Date Authority on Gardening.

Leading and Up-to-Date Authority on Gardening. I consider this the best work on the garden ever published. Mr. Greiner, has the reputation of being the foremost writer on garden topics lu America. In "How to Make the Garden Pay," he has concen-trated years of practical experience in the gardeu, combined with a thorough theoretical knowledge of the subject. Withal, it is treated in such a clear and concise manner, that a novice in gardening can follow the teachings of this book and make a success of whatever he under-takes. Whether a farmer, a market gardener, or one who is cultivating a small plat around his home for the daily supply of fresh vegetables, you will find this book a most decided help. The rapid development of the last few years in the many appliances of the garden, and the ad-vance in improved methods, made a new and revised edition au abso-lute necessity. This new edition contaius everything down to date. Price, \$2.00, postpaid; but if your order amounts to \$5.00 or over, I will

Price, \$2.00, postpaid; but if your order amounts to \$5.00 or over, I will mail you a copy for 5) cents. See page 99.

FIELD SEEDS PER ACRE. SOWN ALONE.

Alfalfa, 20 to 25 pounds, Clover, crimson, 15 pounds, Clover, crimson, 15 pounds, Clover, crimson, 15 pounds, Clover, mammoth, 12 to 14 pounds, Clover, red, 12 to 14 pounds, Clover, red, 12 to 14 pounds, Clover, red, 12 to 14 pounds, Esparcet, 3 to 4 bushels, Field corn, 8 to 10 quarts, Field corn, 8 to 10 quarts, Field corn, in drills, 1½ hushels, Fodder corn, in drills, 1½ hushels, Fodder corn, in drills, 1½ hushels, Hairy vetch, 1 hushel, German or golden millet, ½ bushel, Hungarian millet, ½ bushel, Italian rye grass, 3 bushels, Japanese millet, 8 pounds, Japanese millet, 8 pounds, Kentucky bue grass, 2 to 3 bushels, Kafir corn, 4 to 5 pounds,

Lucerne, 20 to 25 pounds. Meadow fescue, 2½ bushels. Orchard grnss, 3 to 4 bushels. Orchard grnss, 3 to 4 bushels. Peas, field, 2 to 3 bushels. Red top grass, 3 bushels. Red top grass, 3 bushels. Teosinte, 3 pounds. Timothy, 8 to 12 pounds. Wheat, 1½ hushels. Wood meadow grass, 2 hushels. Yellow milo maize, 4 to 5 pounds. Barley, 1½ to 2½ bushels. Rve, 1½ bushels. Buckwheat, 1½ hushel. Broom corn, 6 to 8 quarts. Sugar cane, 4 to 6 pounds. Sorglum, 4 to 6 pounds. Sunilower, 4 quarts.



CULTURE. Grown exclusively from tubers; 8 to 12 bushels to the acre. Plant in early spring, in rows 3 feet apart and m plants 15 to 18 inches apart in row. Cultivate constantly and thoroughly, finally ridging the loose soil against the rows. P A second or late spring planting is often made. Store in frost proof cellar in winter. POTATOES.

HE POTATO. MMERO

Prices of The Commercial Potato: Pound, 40 cents; 3 pounds, \$1.00, by mail, postpaid. By express or freight, peck, \$1.25; bushel, \$4.00; barrel, \$7.50; 2 barrels, \$12.00. Special figures on 10 barrels or over, on application.

MAULE'S EARLY THOROUGHBRED POTATO, ORIGINALLY NAMED AND FIRST OFFERED BY ME IN 1896, AT \$25.00 PER BARREL.

\$100 IN CASH will be paid November 1st, 1900, to the press charges prepaid on or before that date the finest six specimens of Commerciai Potatoes grown from seed purchased of me this year.

58

.--Annual Catalogue for 1900 of Maule's Four-Leaf Clover GUARANTEED

RENKY MAULE, N

SEEDS.

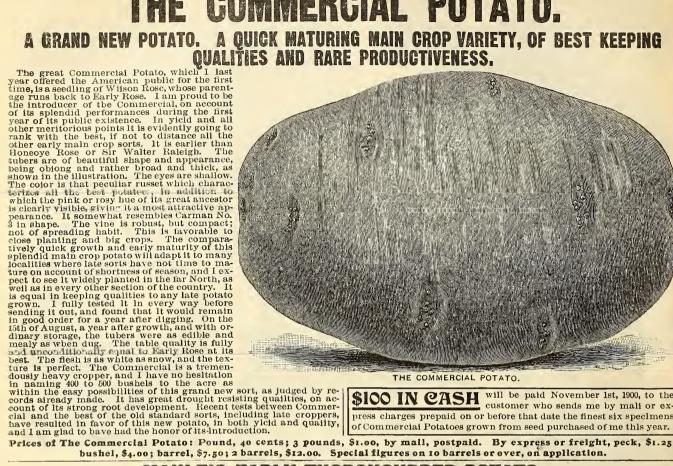
Address

OF

pre

dist pot: tun tair read o and vor t rep onc o ni b rep t Silv

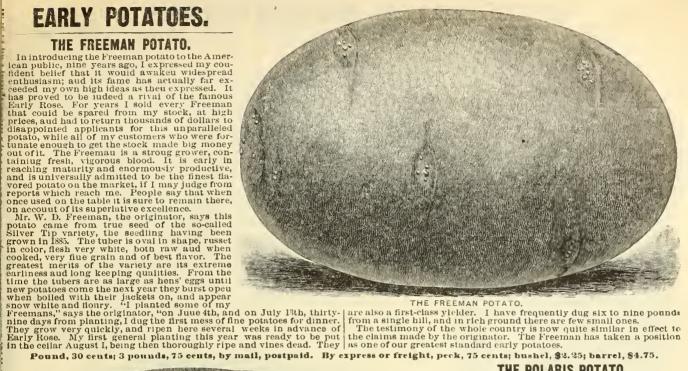
Prices of Maule's Early Thoroughbred Potato : Pound, 30 cents ; 3 pounds, 75 cents, by mail, postpaid. By express or freight, peck, 75 cents; bushel, \$2.50; barrel, \$5.00; 2 barrels, \$9.50. Special figures on 10 barrels or over, on application.



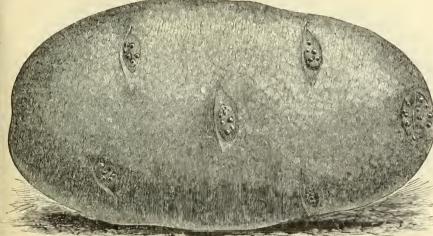


EARLY POTATOES.

THE FREEMAN POTATO.



Pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, peck, 75 cents; bushel, \$2.25; barrel, \$4.75.



THE POLARIS POTATO. THE ACME POTATO.

The POLARIS POTATO. THE ACME POTATO. THE ACME POTATO. Ready for the table in five weeks and crop fully matured in nine weeks. This potto was introduced in the West in 1894, and has attracted a great deal of favorable uotice. The introducer says it was produced from a seed ball taken from a vine of the Snowflake, growing between Early Rose and Early Ohio. This is surely a famous ancestry, and ac-counts for the high quality, vigor and earliness of the new potato. The litustration. The skin is of a pale pink color, and the flesh is white. The vines are upright, and the tubers grow compactly in the hills, resembling Early Ohio in this respect, but largely surpassing that variety in yield of largesized potatoes, and maturing earlier. They repeat the assertion that Acme, though a very early variety, is not a shy yielder. It can always be mar-keted before the top dies. Indeed, the introducer lays stress on the fact that the new potatoes begin to grow before the tops are six inches high. "Hills of new pota-toes," says the introducer, "can be dug in five weeks from the time of planting, and tops thoroughly ripened in from eight to une weeks, with crop fully matured." My own experiments with this new potato have led me to recognize its value, and hence I give it a prominent place in my cutalogue. It is one of the new sorts that is at least sufficiently promising to warrant general trial, and I am sure that iu many situations it will prove of high commercial value, and that it will everywhere be acceptable as a table sort. "We have never tested a tind," says the introducer, "which possessed the desir-able points of an extra early, large yielding, high quality potato like the Acme." L. A. 30 ctie, 3 lbs., 75 ctie, by mail, postpatid. By er-press or freight, pk., 75 ctie, jba., 82.25; bbl., \$1.75. Twill be pleased to make special quotations to any reader of this book who mony mong as much as to more barrels.

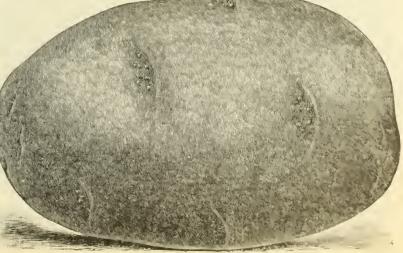
I will be pleased to make special quotations to any reader of this book who may want as much as 10 or more barrels of polatoes. I can also furnish Early Rose, Early Ohio, Nate of Maine, White Sira, in fact, all the old standard sorts. Prices upon application.

Deck, 75 cents; bushel, \$2,25; barrel, \$4.75.
Evek, 75 cents; bushel, \$2,25; barrel, \$4.75.
This superb potato has been in high favor for many years. The Polaris is of long, oval shape, as shown in the illustration, aud of a creamy while color, cooking as white as the finest flour. It is hardy, prolific, handsome, early and a good keeper, and has no superior as a table variety. With the originator it yielded at the rate of 600 bushels to the acre, and other great yields have been reported. It has made a wonderful record for itself wherever grown, and stands conspicuously as one of the best and most satisfactory early potatoes. The vines mature as soon as the Early Rose.
I first presented this fine potato in the pages of my catalogue in 1889. It was not then a new potato, it having been originated in Vermont in 1881. That it has been able to command such a large share of public attention for nearly two decades proves that it has roy al blood in its veins.
Pound, 30 cents, 3 pounds, 75 cents, by mail, postpaid. By express or freight, peek, 75 cents; bushel, \$2.25; barrel, \$4.75.

NEW QUEEN POTATO.

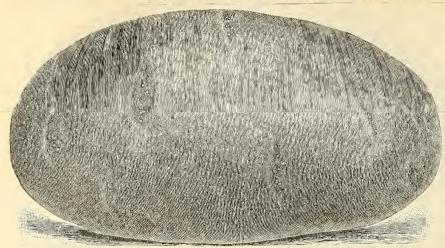
This excellent early potato comes from the state of Maine, where it has been grown for seed pur-poses for many years. It is a fine, large sized potato, resembling White Elephant and Beauty of Hebron iu shape and color. In addition to being very early it is of fine table quality, aud is highly productive. It ma-tures in about 65 days from the time of plauting, which is a short period, considering the quality of the potato. It has been fully mature and ready for the Philadephia market during the latter part of June, thus securing the benefit of the high prices which prevail before the ar-rival of the general potato crop on the market. Adapted to all sections **Pound**, 30 cents; 3 pounds, 75 ceuts, by mail, postpaid. By ea-press or freight, peck. 75 cents; bushel, \$2,25; burrel, \$4,75.

press or freight, peck, 75 cents; bushel, \$2.25; barrel, \$4.75.



THE ACME POTATO.

CHOICE EARLY AND MAIN-GROP POTATOES.



THE BOVEE POTATO.

A fine potato, not as early but equal to Early Ohio in quality, and far ahead in quantity. In yield it is as satisfactory as the main crop varietics, and is a handsome and salable market sort. Its name was suggested by its wonderfully vigorons habit of growth. My personal experience with it on my trial grounds at Briar Crest, induces me to

HONEOYE ROSE POTATO.

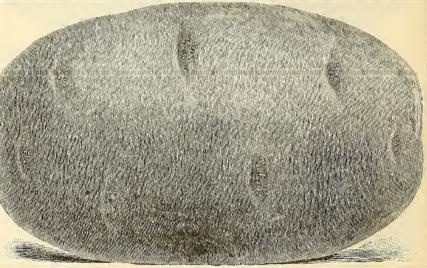
HONEOYE ROSE POTATO. One of the most reliable large cropping sorts on my list. Its season of maturity is medium. It is a seedling of the Victor Rose, which I catalogued for some years, and which was a success in every locality to which it was sent. The Honeoye Rose is so much of an improvement over its parent stock, that I now give it prominence over the old sort. The snape of Honeoye Rose is oblong, as shown in the illustration. The tubers grow uni-formly large. Small tubers are seldom to be found. The color of the exterior is the same as that which characterizes the Rose type, except that it is distinctive in showing pure white skin around the eye. The flesh is white, and when cooked is mealy, and always has a good flavor. It is a sure and large cropper; 400 bushels to the acre being a not uncommon yield in the neigh-borhood of its origin. The vines grow large and have a compact habit, and always show thrifti-ness. This is a very satisfactory main crop variety. Pound, 30 cents; 3 pounds, 75 cents, by mall, Pound, 30 cents; 3 pounds, 75 cents, by mail,

postpaid. By express or freight, peck, 75 cents; bushel, \$2.25; barrel, \$4.75.

POTATO SEED.

I have choice potato seed from the flower ball, for those who wish to experiment in the produc-tion of new sorts. It requires three years to bring seedlings up to a marketable size. It is interesting and sometimes very profitable work. Pkt., 15c.

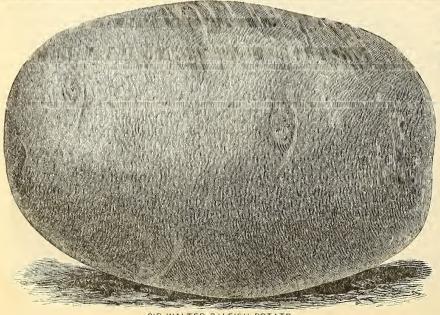




HONEOYE ROSE POTATO.

SIR WALTER RALEIGH POTATO,

SIR WALTER RALEIGH POTATO. A new, white-skin, main-crop potato; the best of Mr. Carman's introductions. It is a machin-cent new potato, much resembling Rural New Yorker No. 2 of which it is a seedling. It is decid-edly better than its parent, the tubers being quite uniform in size, with but few small ones amon them. It is from four to six days later than the parent stock. The color is the same, the skin and for Sir Walter Raleigh that it is the whitest fiesh being white. In fact, it can be justly claimed for Sir Walter Raleigh that it is the whitest fieshed and finest grained potato on the whole list of main-crop varieties, not even excepting the Snowflake; and it promises to supersede all other it proved the best and heaviest cropper of 49 va-rieties. It is comparatively new, as above said, but it is already one of the leading prize winners at the fairs, and people who have tried it speak of it in terms of extravagant praise. It is much dis-great excellence, both in table quality and as a cropper. It is in great demand. It does nobly on the trial grounds at Briar Crest. I offer it to take the place of Carman No. 3, which it equals in all respects, and which it excels in table qualities. If was given to the world as late as 1897, under the claim of being Mr. Carman's best. That claim has peen sustained, though it is the coly seeding of Rural New Yorker No. 2 that has proved to be really pabeter than its parent. In field culture it has gone above 450 bushels to the acre. Its record in all re-spects entitles it to rank with the very best late polatoes now grown upon American soll, and no progressive cultivator should fail to give it a trial. Pound, 30 cents; 3 pounds, 75 cents, by mail. Postpaid. By express or freight, preck. Pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, peck, 75 cents; bushcl, \$2.25; barrel, \$4.75. PAID



SIR WALTER RALEIGH POTATO.

THE BOVEE POTATO.

Page 60

Leaf Cl

GUARANTEED

SEEDS

Address

all orders

to

WMI. HEN

AURA

in service

THE BOYEE POTATO. This new extra early potato is now attracting wide attention. Its points of excellence, as claimed, are its earliness, productiveness, vigor of growth, quality, smoothness and handsome shape and appearance. It receives its name from its originator, Mr. Marvin Bovee, of Michigan. It is a pink or flesh-colored potato, of the shape indicated by the illustration, though perhaps larger. The shape is very nniform. The skin is well netted. It matures from early to extra early, and in table quality is white, dry and mealy. Of this potato in *Eward New Forker* says: "It would appear that the Bovee is at least twelve days earlier than Early Ohio, but, even though no carlier, the almost perfect shape of the Bovee would win the prize every time over the poorly shaped Early Ohio. It is as perfect in shape as the Freeman, and probably three weeks earlier." The introducers say that Bovee is not only "the earliest, but it takes a leading place among the heavy cropping varieties, an unusual thing among first earlies." My own observations on Bovee are favorable, and I do not hesitate to commend it highly. The tops are comparatively short and stocky, and the ubers are all bunched together in the hill, and are of good size and quality.

Pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, peck, 75 cents; bushel, \$2.25; barrel, \$4.75.

New Klondike Field Corn.

The Best Kind of Gold in the World-A Veritable Mine of the Yellow Metal on Every Farm.

A Thoroughbred Yellow Field Corn—A Perfect Wonder in Yield, Earliness and Smallness of Cob.

Matures Two Weeks Sooner Than Mastodon—Cob a Little Larger Than the Length of One of its Own Grains-125 Bushels to the Acre Under Ordinary Culture.

A \$100 CORN PRIZE. I will pay this amount to the customer who sends me on or before November 1, 1900, the ear of New Klondike Corn grown from seed purchased from me this year that will shell the most grains.

In presenting the New Klondike corn to the public, I of course, made allusion to Early Mastodon field corn, which I introduced in 1889, and which has since become so universally popular as to be regarded everywhere as a sort of standard excellence. Thousands and thousands of American corn growers have come to rely upon Mastodon, and it has been widely endorsed by experiment stations and by the whole agricultural press. So wide is the fame of Mastodon that no little credit has been given me as its fortunate introducer, and scores of samples of corn annually come to me from all over the country for trial, each sender hoping to outrival that great variety and to be-eome the originator of a still better sort. Of course, it was almost impossible for any one to attain the end in view, though I did not discourage the effort. The New Elendike was breached by was the state of the second after the second af

for any one to attain the end in view, though I did not discourage the effort. The New Klondike was brought to my attention a few years ago, and after a thorough trial I became convinced that I had a corn that could be honestly recommended as a rival of the famous Mastodon. To make assurance doubly sure I had it grown not merely in a small, experimental way, but on a large scale, under ordinary field culture, by one of my seed corn growers, who an-nually produces 1,000 bushels of Mastodon for my trade. This afforded an ex-cellent comparative test. The results surprised everybody connected with the trial. Mastodon on that farm had yielded for years never less than 90 to 125 bushels of shelled corn per acre. Klondike reached 125 bushels per acre the first year it was tried there. the first year it was tried there.

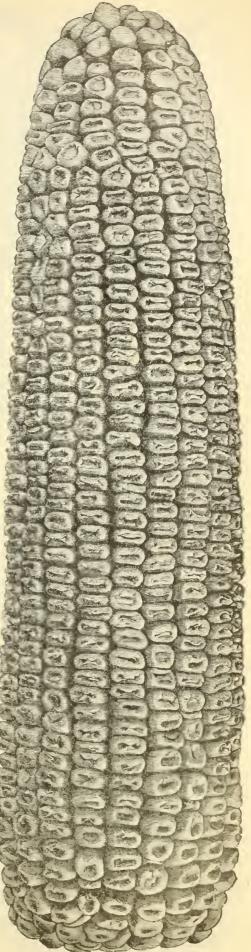
Not only did New Klondike equal the best yield ever made by Mastodon, but it matured and ripened its crop two weeks earlier than that great favorite sort. Another fact of great importance is that the cob of New Klondike is very small, enabling the ripened ear to dry quickly. I regard this as a fea-ture of great value. The illustration on this page is an exact reproduction of an average ear; not a small ear or a large one, but a fair average specimen, of which two or even three are sometimes found on a stalk.

I have chosen the name Klondike because of the productive and profitable eharacter of this splendid yellow field corn, for it is indeed comparable with a mine of real yellow gold on every farm in our great country.

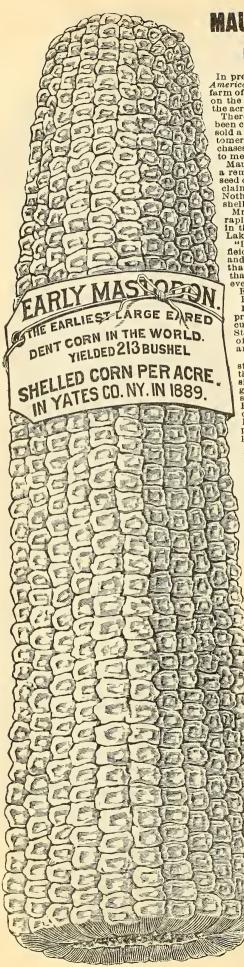
New Klondike will be in demand for seed for many years to come, as there New Klondike will be in demand for seed for many years to come, as there is certain to be a general call for it, and I again recommend my friends to plant it for that purpose, as well as for its great intrinsic value for home con-sumption. My customers have often made money with my suggestions, and I hope this hint about the value of New Klondike corn will not be forgotten. The appearance of the corn may be fairly judged from the illustration. The action is a very deep yellow. The ear is borne low on the stalk, and there are often two ears and sometimes three. The fodder is abundant, but not coarse. The grain is deep and the ears are well filled. The corn may be ground almost a as soon as husked, as it dries ranidly

The grain is deep and the ears are well filled. The corn may be ground almost as soon as husked, as it dries rapidly. Owing to its early maturity New Klondike is a good variety of corn to take off in the fall to make room for wheat. I first offered the New Klondike in 1898, and while I harvested a large crop of fine corn, the demand far exceeded my expectations and my stock was quickly exhausted, a disappointment to many. In 1899 my stock was again sold out early in the season. I would urge those who want to plant the New Klondike this year to be reasonably early in sending in their orders. People have found out New Klondike corn is a money maker, and hence the general demand for the seed. They found out, years ago, that the Free-man potato was a money maker, that Mortgage Lifter oats was a money maker, and that Mastodon corn was a money maker. Those and other things were my introductions, and my friends made hundreds of thousands of dollars out of them, and hence my suggestion in this case. There is good money lars out of them, and hence my suggestion in this case. There is good money to be honestly made with New Klondike corn, and I hope that every one of my corn growing customers will take full advantage of the fact.

Packet, 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., by mail, postpaid. Peck, \$1.00; half bushel, \$1.75; bushel, \$3.00; 2 bushels, \$5.00; lo bushels, \$20.00, by express or freight, at purchaser's expense.



THE NEW KLONDIKE FIELD CORN.

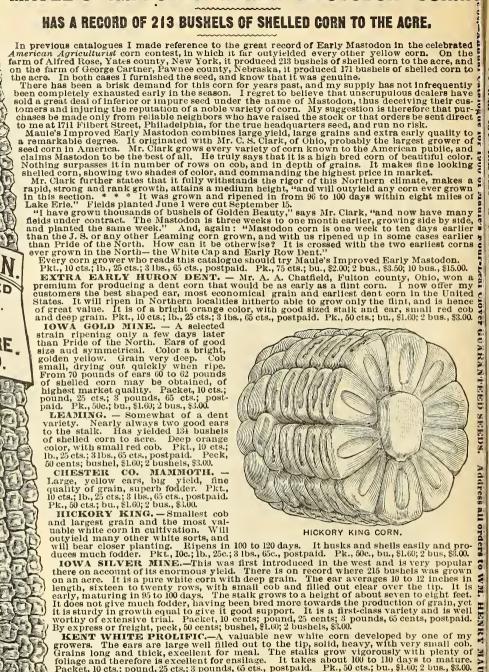


MAULE'S IMPROVED EARLY MASTODON CORN.

HAS A RECORD OF 213 BUSHELS OF SHELLED CORN TO THE ACRE.

worthy of extensive trial. Packet, 10 cents; pound, 25 cents; 3 pounds, 65 cents, postpaid.
By express or freight, peck, 50 cents; bushel, \$1.60; 2 bushels, \$3.00.
KENT WHITE PROLIFIC.—A valuable new white corn developed by one of my growers. The ears are large well filled out to the tip, solid, heavy, with very small cob. Grains long and thick, excellent for meal. The stalks grow vigorously with plenty of foliage and therefore is excellent for ensilage. It takes about 100 to 110 days to mature. Packet, 10 cts; pound, 25 cts; 3 pounds, 65 cts., postpaid. Pk., 50 cts; bu., \$1.00; 2 bus., \$3.00.
Fied ears, with 10 to 14 straight rows of large golden yellow grains. Cob small; when borken in half the grains. Cob small; bls, 50 cts; bls

RED COB ENSILAGE.—A pure white corn cropping as high as 45 tons of fodder per acre. Sweet, ten-der and juicy. More nourishment than any other variety. Short joints, abundance of leaves and o' tall growth. Packet, 10 cts.; pound., 25 cts.; 3 pounds, 65 cts., postpaid, Pk, 50 cts.; bu., \$1.50; 10 bus., \$14.00.





OLE . Philadelphia, Pa., J. S. A.

-

THE O

ËB

\$B

T. T. T.

A shell works

STOLET STOLET

ALL DE DE LL

IMPROVED GOLDEN BEAUTY.

OATS. MORTGAGE LIFTER OATS. Just what its name induces of this highly profitable oats, on account of the predictions which 1 made for it when it was thighly profitable oats, on account of the predictions which 1 made for it when it was this highly profitable oats, on account of the predictions which 1 made for it when it was this at its a first-class cropper, early to mature, and of uuusually heavy weight. The straw of the source do the public. No better name than Mortgage Lifter content, especially in potast. The straw of the source do the public was the straw in actual fertilizer content, especially in potast. The source and utilizer is full of fresh new view, and is the hardnest auther the or or grant along from the so strong aud thrifty that neither freezing weather, protracted drought, heavy rain nor this so strong aud thrifty that neither freezing weather, or conditions, so that the farmer may feel this to that the there estimate the or conditions, but is as bright and white a thirt do built in the base of the originator, and there do no start to finish, almost without regard to weather or conditions, but is as bright and white a thirt do built is the heaviest in existence today. Such was the claim of the originator, and think of oats weighting 50 pounds to the measured bushel. The usual legal weight of a bushel this is 32 pounds. Mortgare Lifter not only weighs 50 pounds hor the acre. A will be the are frained by are form your acre, or about 10 bushels by weight of bushels per bushels. The tax or bushel are the acre will weight and white a mark ease of the again urge all my friends to plant it. Pitch 20 pounds per bushels, you have 3, 30 pounds to the measured bushel. The promises are great, and so are its perform on thinds, and the profit in out growing is in the last 40 bushels. The solution of Mortgare Lifter oats is very high. Its promises are great, and so are its performed at a common kinds, and the profit in out 1. By compared 100 bushels to thus acre, with oats weighting 43 sl0 pounds to the m

BARLEY. HULLESS BARLEY.—Grows 2½ feet high. Heads well filled. Plump, heavy kernels, which are hulless like wheat when thrashed. Ripens early and yields well. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express, peck, 60 cents; bushel, \$200.

BROOM CORN. IMPROVED EVERGREEN.—The best for general cultivation. Brush firm, of good lengtb and bright green color. Packet, 10 cents; pound, 25 cents; 3 pound, 65 cents, postpaid. By express or freight, peck, 75 cents; bushel, \$2.50.

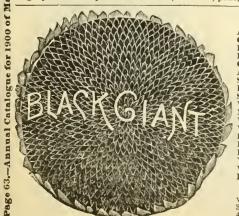
BUCKWHEAT. And most profitable variety in cultivation. From ½ bushel of seed sown a crop of 40 bushels bas been harvested. In color the grain is a rich, dark brown. Flour from Japanese buckwheat is fully equal in quality to that from any other variety. It ripens a week earlier than Silver Hull, and yields two or three times as much. Excellent for bees. Packet, 10 cents; pound, 25 cents; 3 pounds, 65 cents, postpaid. By express or freight, peck, 40 cents; bushel, \$125; 10 hushels, \$1200. SILVER HULL. – Continues In bloom longer

SILVER HULL. — Continues in bloom longer than the common buckwheat. The flour is whiter and more nutritious. Packet, 10 cts.; pound, 25 cts.; δ pounds, $\delta 5$ cts.; δ pounds, $\delta 5$ cts.; postpaid. By express or freight, peck, 40 cents, bushel, $\delta 1.25$; 10 bushels, $\delta 12.00$.

SUGAR CANE OR SORGHUM.

SUGAN GANE ON SURGHUM, EARLY AMBER SUGAR CANE. – This is by far the best variety for sugar for ensilage and for folder. The seed is a valuable food for poultry and cattle. Packet, 10 cts.; pound, 25 cts.; 3 pounds, 65 cts., postpaid. By express or freight, peck, 75c.; bushel, (56 pounds) §2:50. EARLY ORANGE SUGAR CANE. – The favorite Southern varlety. It yields an abun-dance of syrup. It does not grow as tail as Early Amber, but is heavier. Pkt. 10 cts.; 1b., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, peck, 75 cts.; bushel, (56 pounds) §2:50.

SUNFLOWERS. Sunflower seed is one of the best egg producing before the middle of July. It should be grown by every person having fowls. MAMNOTH RUSSIAN.—Flowers 18 to 20 inches in diameter. Very showy, but mostly grown for the large amount of seed produced. Even a few plants will yield much seed. Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, peck, 75 cts. BLACK GIANT.—This magnificent sunflower produces even larger heads than the Mam-moth Russian. The seeds are short, plump, well filled with meat, and having a thin shell. Highly relished by fowls. Packet, 10 cents; plut, 25 cents; quart, 45 cents, postpaid.



E

3

10

Address all orders

SEEDS.

GUARANTEED

Four-Leaf Clover

Maule's

for 1900

Catalogue

TREE SEEDS,

IREE SEEUS. Apple, ounce, 10 cents; pound, 40 cents. Cherry Mazard, ounce, 10 cts; pound, 40 cts. Peach, ounce, 10 cents; pound, 25 cents. Pear, ounce, 20 cents; pound, 81.50. Arbor Vittc, American, oz., 15 cts; 1b., 81.75. Silver Fir, European, oz., 10 cts; 1b., 81.75. Silver Fir, European, oz., 10 cts; 1b., 81.75. Hemlock, ounce, 50 cents; pound, 81.50. White Pine, ounce, 15 cents; pound, 81.50. Norway Spruce, ounce, 15 cents; pound, 81.50. Norway Spruce, ounce, 15 cents; pound, 81.52. White Birch, American, oz., 20c; 1b., 82.00. Box Elderr, ounce, 10 cents; pound, 51.02. Hardy Catalpa, ounce, 10 cts; pound, 51.00. Honcy Locust, ounce, 10 cets; pound, 51.00. Subite Mulberry, oz., 20 cents; lowed, 51.00. Russian Mulberry, oz., 20 cents; lowed, 82.00.

OSAGE ORANGE. - This will produce, with proper cultivation, a good hedge in from 8 to 4 years, from the seed. Oz., 10 ets.; 1b., 40 ets., postpaid. Peck. \$200; bushel, \$7.50.



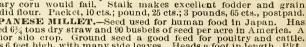


PAGE OF FODDER PLANTS.

COW PEAS.

Cultivate the same as turnips. 1 particularly recommend the Im-proved Dwarf Essex variety. Sow 51hs. to the acre broadcast or 3 hs. in drills. Packet, 10 cts.; lb., 25 cts.; 5 lbs., \$1.00, postpaid. By express or freight, 25 lhs., \$2.50; \$9.00 per 100 hs.

freight, 25 lbs \$9.00 per 100 lbs.

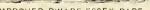




rage.

TABLE OF





IMPROVED DWARF ESSEX RAPE.

KAFFIR CORN.

JERUSALEM CORN. 64

TEOSINTE.



Partial view of the grounds at Briar Crest, seeded with Maule's Extra Lawn Grass Mixture. This mixture is admirably adapted for slopes, terraces, and all the usual lawn making and door yard purposes, and for both sunny and partly shaded situations.

Maule's Extra Lawn Grass Mixture.

MAA

Address all

GUARANTEED SEEDS.

THURST CALART TO THE START OF MALLE N. COLLEGE NO. START CLOVER

Maule's Extra Lawn Grass Mixture. This mixture will furnish a tine, thrifty and always green sod, provided the soil be in proper condition before sowing. Deep and thorough working of the ground and liberal manuring are essential to successful grass cul-ture. I recommend the free use of both stable manure and bone upon the lawn. My nix-tre provides for vigorous growth at all sea-sons, and for both sunlight and partial shade; also for exposed situations, liable to hard wear. Sow in Spring or Fall and cover the seed as lightly as possible. Use a quart on 200 square feet, or 3 to 4 bushels per acre. Carefully re-move all weeds that survive the winter. Quart, 25 ets.; 2 quarts, 45 ets., postpaid. By express or freight, pk., \$1.25; bu., (16 lbs.) \$4.00; 4 bus, \$15.

Maule's Golf Links Mixture,

Maule's Golt Links Mixture. From year to year the royal game of golf in-creases in public favor and popularity, and I am called upon to furnish a mixture of grass seeds especially adapted to the requirements of this and other outdoor sports, including cricket and base ball fields, tennis courts, etc., where the wear and tear demand a close, tough, evergreen turf. I have prepared my golf mixtures with great care, using grasses es-pecially fitted to the purpose. Good soil pre-paration is demanded for the best results, and I urge that the details of culture and enrich-ment be not neglected. By express or freight, fair green mixture, peck, 90 cents; bushel, (15 bs.) \$2.75; 4 bus, \$10.00. Putting green mixture, peck, \$1.50; bushel, (20 bs.) \$4.50.

Permanent Pasture Mixture.

Permanent Pasture Mixture. In seeding for permanent pasturage it is necessary to choose grasses that will furnish a heavy stand for a number of years. I have prepared a mixture which I consider un-equalled; in fact, two mixtures, one for light and the other for heavy land. With either mixture, whether intended for mowing lands or for pasturage, should be sown 10 ponnds of mixed clover seeds per acre. The clo-ver seeds, being much the heavier, should be sown separately. This will make a five or six years lay. In ordering please state whether the land to be seeded is thin or heavy. Three bushels of the grass seed to the acre. Bushel, \$250; 3 bushels, \$7.25; 3 bushels mixed grass seed and 10 pounds mixed clover seed, \$9.25.

CLOVER AND GRASSES.

Bushel and 100-lb. prices on grasses and clovers are net figures Jan. 1, 1900, and subject to market changes.

net figures Jan. 1, 1900, and subject to market changes. **CRIMSON OR SCARLET CLOVER.**—One of the best known soil enrichers. Sow seed in August or September. Encourage early growth with fer-tilizer containing potash and phosphoric acid. Use seed at rate of 15 pounds to acre. It grows all winter, when not frozen. Very beautiful when in bloom. Plow under for green manure, or cut for stock, or pasture, or convert into hay. Very valu-able. My seed is American grown, and of best quality. Pkt., 10 cts.; 1b., 30 cts.; 3 lbs., 75 cts., post-paid. By express or freight, pk., \$1.75; bu, \$5.50. **ALFAAEA OR LUCERNE.**—The great

AFALFA OCLS, 10., 30 CRS, 57 DS, 75 CRS, post-By express or freight, pk., 81.75; bu., \$5.50. ALFALFA OR LUCERNE.—The great clover of the West. Succeeds in well-drained situations in the East. Bears cut-ting 2 to 3 times during the season, and yields 6 tons of forage per acre. Sow in early spring, to get good growth before the autumn frosts, as the young plants are somewhat tender. Pkt, 10 cts; 1b., 35 cts; 3 lbs., \$1.00, postpaid. By express or freight, lb., 20 cts; 100 lbs., \$15.00. ESPARCET OR SAINFOIN.—A species of perennial clover, thriving on dry soils. Seed weighs 26 pounds to bushel. Pkt., 10 cts; 1b., 30 cts; 3 lbs., 75 cts., postpaid. By express or freight, lb., 14 cts; 100 lbs., \$10.00. RED CLOVER.—The agricultural favor-ite in the East. Pound, 30 cents; 3 pounds, 75 cents, postpaid. By express or treight, peck, \$2.00; bushel, \$6.25.

MAMMOTH OR PEA VINE CLOVER. – Lasts longer than Red Clover, and grows to a height or length of 5 or 6 feet. Otherwise like Red Clover. Pound, 30 cents; 3 pounds, 75 cents, postpaid. By express or freight, peck, \$2.00; bushel, \$6.25.

Red Clover. Pound, 30 cents; 3 pounds, 75 cents, postpaid. By express or freight, peck, \$200; bushel, \$625.
ALSHKE CLOVER.-Hlardy, sweet-scented perennial. Excellent in pasturage and for bees. Pound, 35 cents; 3 pounds, \$1.00, postpaid. By express or freight, pound, 25 cents; 100 pounds, \$18.00.
WHITE CLOVER.-High pasturage value. Pound, 35 cts.; 3 pounds, \$1.00, postpaid. By express or freight, pound, 25 cts.; 100 pounds, \$18.00.
ITALIAN RYE GRASS. (Lolium italicnon.)-Annual. Good for sol-ing. Ready in a month from seeding and again in a few weeks. Not for dry soils. Found, 25 cts., postpaid. Bushel, (18 pounds) \$2.00.
MEADOW FESCUE. (*Festuce pratensis.*)-English blue grass. Ex-cellent and desirable. Used in most pasture mixtures. Pound, 25 cents, postpaid. Bushel, (22 pounds) \$2.75.
TIMOTHY. (*Phileum pratense.*)-Our leading hay grass. Called Herd's Grass in New England. Pound, 30 cents; 3 pounds, 75 cents, postpaid. Peck, 60 cents; bushel, (45 pounds) \$1.75.
RED TOP OR HERD GRASS. (Lagratic 20 cents, postpaid. Bushel, (14 pounds) \$1.00; sack of 50 pounds, \$3.50.
KENTUCKY BLUE GRASS. (*Dat pratensis.*)-Suitable for lawn or pasture. Sometimes called Green grass. Blooms in June. Quart, 25 cents, postpaid. Bushel, (H pounds) \$1.75.
ORCHARD GRASS. (*Dactylus glomerata.*)-Shade or sunshine; 2 or 3 crops per year; grows in tussocks; too coarse for lawn, but excellent for hay or pasture. Quart, 20 cts, postpaid. Bushel, (14 pounds) \$1.75.
WOOD MEADOW GRASS. (*Poa nemoralis.*)-Especially desirable for shady places, door yards, etc. Allied to Kentucky Blue, but smaller. Makes a compact, green sod. Pound, 60 cts, post-paid. Bushel, (14 pounds) \$5.00.
GREEY GRASS.-See Kentucky Blue. MILLETS.-See opposite page.

MILLETS.-See opposite page.



CRIMSON

RYE GRASS



RED CLOVER. 65

LUCERNE





A GLIMPSE OF BRIAR CREST. Here is a new photograhic sketch of a corner of my floral trial grounds. My greenhouses are not merely work rooms, but are school rooms for plant study, and in them I learn many things, which I afterward tell the public. I build my cat-alogue on Briar Crest facts. Carpet bed in the foreground contains 14,000 plants.

ITIL PULLICES STREET, PULLINGER STREET

SEEDS.

C.R.D.H

SATE NA

CL CL

0r

No Spe

ADDO OF MERNING

1711 Filbert Street, Philadelphia, ra.,

U. S. A.

MAULE,

NEW ANNUAL CHRYSANTHEMUM, CHAMELEON. This extremely pretty annual Chrysanthemum is of easy culture and of most generous flow-ering habit, blooming in summer and fall. The finely cut foliage is quite ornamental. The flow-ers are daisy-like and are borne on long steems. The ground color of the flowers is light coppery bronze with hright purplish criminon zone during the first few days, the blackish purple disc being surrounded by a golden circle. Later the hronzy color changes to clear yellow while the zone and circle remain the same, hence its name Chameleon. Packet, 10 cts.; 3 packets, 25 cts. GUARAN

PERENNIAL CHRYSANTHEMUMS.

CHINESE AND JAPANESE LARGE FLOWERING. FINEST MIXED. CHINESE AND JAPANESE LARGE FLOWERING. FINEST MIXED. The marked improvement in the size, shape, colors and blooming habits of the Perennial Chrysanthemums within recent years is well known to all flower lovers. This development is hy no means confined to the great blooms produced by the florists, but is quite as apparent in the out-of-doors sorts. It is now quite possible with ordinary garden culture to have a lavish wealth of color in the border or door yard during the hazy days of Indian summer, and I have prepared a mixture of seed with that end in view. As the Chrysanthemum does not come strictly true from seed I can only advise my customers to discard those plants (if any) whose blossoms are not pleasing, keeping the many prizes which every packet of seed is sure to produce. My seed is saved from the choicest prize varieties. See illustration. Packet, 20 cents; 3 packets, 50 cents. ED

PHLOX DRUMMONDII, FIMBRIATA. This grand annual phlox is fringed and toothed in a most beautiful manner. The flowers have bright eyes and a fine, velvety texture, and the range of shade and color is endless—violet-hlue, purple, bright red, etc. The bloom is profuse. The growth of the plant is compact. This phlox is a brilliant thing all summer. All the colors in mixture. Packet, 10 cents; 3 packets, 25 cents. ress

PETUNIA, SELECTED RUFFLED GIANTS. This new strain of large-flowered fringed petunia is perfection itself. The great hlooms are exquisitely ruffled on the edges, as shown in the illustration. Some flowers are five inches across. The colors are rich and varied, the petals heing veined and blotched in grotesque and heautiful ways, giving the throat the appearance of great depth. The tints embrace purple, yellow, rose, velvety crimson, etc., and the markings include all colors. Packet, 20 cents; 3 packets, 50 cents.

PETUNIA, DOUBLE EXTRA LARGE FLOWERING.

MAULE'S SUPERB STRAIN.

HEN. The finest double petunia ever offered. It seems to improve year by year under high and careful culture, and now possesses perfection of color, shape, size and markings. My customers who have tried this petunia send me unqualified testi-monials as to its great heauty and worth. See illustration. Pkt., 20c.; 3 pkts., 50c. RY

Ph Himbelata

alhemuin

Chameleon

Petulua Roffled



NEW JAPANESE OR TASSEL ASTER. This is a novelty of great merit, entirely distinct in its characteristics. The plant is of pyramidal growth, about eighteen inches high, bearing on long stems forty or fifty dowers averaging five inches across, composed of wavy and twisted needle-shaped petals. It has quite the appearance of some of the rare chrysanthemums. The colors range through all the shades of pink, white and pale blue. Pkt., 10 cts.; 3 pkts., 25 cts.

range through all the shade's of pink, white and pale blue. Pkt., 10 cts.; 3 pkts., 25 cts. **MIGNON ASTER.** A new and comparatively dwarf aster developed from the Victoria type, though more floriferous. The flowers are of semi-globular shape and very double, as shown in the il-lustration. The colors include white, pink, carmine, blue, while changing to Illac or to rose, etc. A beautiful Aster. All colors mixed. Packet, 10 cents; 3 pkts., 25 cents. **NEW BRANCHING ASTERS.** These admirable asters give late flowers, the plants blooming just before the chrysan-themunns, and on this account are very desirable. The tendency to form numerous branches gives the class its name. The flowers are four inches in diameter, borne on long stems and are rich and showy. Petals both long and broad, and more or less twisted and curled, thus causing the flowers to resemble chrysanthemums. I offer this year four separate colors: **Pure white**, bright crimson, clear pink, lavender blue. Any separate color of New Branching aster, packet, 10 cents; 3 packets, 25 cents.

NEW BRANCHING ASTERS. All Colors Mixed. The above named separate colors in a mixture. Packet, 10 cents; 3 packets, 25 cents.

The above named separate colors in a mixture. Packet, 10 cents; 3 packets, 25 cents. **DAVBREAK ASTER, THE NEW FAVORITE.** The now famous Daybreak aster is a different thing from its parent, the white branching aster. Its sea-shell pink color is charming beyond description. The plant is of robust and sturdy habit, about two feet high, producing an abundance of large flowers on long and graceful stems, making it desirable for cutting. The flowers are globular in shape, with beautiful, incurved petals. It is one of the prettiest asters of the whole list. Packet, 10 cents; 3 packets, 25 cents.

THE PRINCESS ASTERS. This is a splendid, new class of asters. In habit of growth and bloom it is quite similar to the Mignou group, but the flowers have shorter petals. See the illustration. The Princess is a free and long-term bloomer, and very satisfactory in all respects. My mixture embraces all the best colors. Packet, 10 cents; 3 packets, 25 cents. BRA

NEW GIANT COMET ASTERS. These desirable large-flowered asters attain a height of twelve to fifteen inches. They are early bloomers, and are quite distinct from all others in their floral shapes. The double flowers are sometimes four or five inches across, with long wavy and twisted petals forming a loose half globe, resembling large-flowered Japanese chrysanthemums. I am pleased to be able to offer them in fifteen separate colors as follows:

CESS.

67

 I am pleased to be able to offer them in fifteen separate colors as follows:

 PURE WHITE.

 WHITE CHANGING TO ROSE.

 AZURE BLUE BORDERED WITH WHITE.

 DARK VIOLET.

 SULPHU'R YELLOW.

 CLEAR CARMINE, BORDERED WITH WHITE.

 CLEAR CARMINE, BORDERED WHITE.

 THE BRIDE. A magnificent novelty.

 THE BRIDE. A magnificent novelty.

 Any of the above named New Giant Comet Asters, packet, 10 cts; 3 packets, 25 cts.

 OF Will send one packet of each of the fifteen varieties for only \$1.00.

 NEW GLANT COMPT ASTERS

NEW GIANT COMET ASTERS. Briar Crest Finest Flowering Mixed, A mixture of all the beautiful colors named above. Pkt, 10c.; 3 pkts., 25c.; oz., 82.00.

Special Offer. —One packet of each of the six varieties illustrated upon this page only 40 cents One packet of each of the six

FIVE MAGNIFICENT FLORAL SPECIALTIES.

ONE PACKET OF EACH, POSTPAID. FOR ONLY 35 CENTS.

(See colored plate opposite.)

COMET ASTER. Briar Crest Finest Flowering Mixed.

Briar Crest Finest Flowering Mixed. These heautiful asters are elsewhere de-scribed in detail. On the color plate the artist has pictured a single specimen. They are royal beauties, and I include a mixture of the seeds in the low-priced collection in order that every body in the land may own and enjoy them. Pkt., 10 cts.; 3 pkts., 25 cts.

and enjoy them. PKL, 10 cts.; 3 pkts., 25 cts. **SALPIGLOSSIS GRANDIFLORA. New Giant Flowered.** Handsome, showy and very striking. Blossom 3 to 4 inches across, variously veined and spotted; the ground colors being violet, rose, blue, hronze, light yellow, etc. A pretty annual for the garden, and a charming window plant. The artist has not exaggerated the beauty of this strain of salpiglossis. Pkt., 10 cts.; 3 pkts., 25 cts. **CANPYTUET Hyzocith-Eleweged**

CANDYTUFT, Hyacinth=Flowered.

A new type of an old flower, remarkably improved. Heads six inches long by two or three inches in diameter. Height of plant about fifteen inches. Of easiest cul-ture and will give unhounded satisfaction. The picture indicates its charms. Packet, 10 cents; 3 packets, 25 cents.

NASTURTIUM. New Dwarf Chameleon.

A pretty and interesting new strain, hear-ing different colored flowers on the same ing different colored flowers on the same plant. Some of the flowers are self-colored, or of one shade, while others are variously stained, striped, hlotched or margined. The colored plate shows this variability of bloon, but the plant in flower must be seen before its characteristics can be fully real-ized. Packet, 10 cents; 3 packets, 25 cents.

MAULE'S PRIZE MIXED PANSIES.

MAULE'S PRIZE MIXED PANSIES. I take no little pride in this pansy mix-ture, for the flowers possess perfection of form, firmness of texture, elegance and di-versity of coloring and great size. The painted pansies are pretty, but the picture cannot include the wonderful color range embraced in my mixture. Packet, 20 cents; 3 packets, 50 cents.

customer who sends me by mail, postpaid, on or before Nov. 1, 1900, the six largest and finest pressed flowers of Maule Prize Mixed Pansies grown from seed purchased from me this region from me this year.

One packet of each of the above 5 Magnificent Floral Specialties, postpaid, for only 35 cents.

NICOTIANA SYLVESTRIS.

An annual plant with luxuriant foliage, attaining a height of three to four feet. The large, pendant.tubular flowers are borne on strong spikes well above the leaves and are deliciously fragrant. See illustration. The plant is in demand for bedding purposes. Pkt., l0c.; 3 pkt., 25c.

COSMOS, THE KLONDIKE.

A true golden-yellow cosmos; a rich type of this widely favorite flower. Foliage somewhat more dense than in the older forms. Flowers two to three inches in diameter on graceful stems. It blooms freely in late summer and autumn. Packet, 10 cents; 3 packets, 25 cents.

COSMOS, NEW EARLY BLOOMING GIANT FANCY.

A new strain of cosmos, with giant flowers; sometimes four or five inches across. Colors, white, pink, mauve, crimison, etc. Some are shaped like camelias and some like single dablias, and the petals are variously plaited, cut and fringed. The most fringed forms have a resemblance to the California tree poppy. The giant white type has broad, large petals of great substance, as chaste and lovely as blies. I can offer the following separate colors, white, dark-pink, crimison, while linted rose. Any color, per packet, 10 cts.; 3 packets, 25 cts.; ounce, \$1.50.

COSMOS. Early Blooming Giant Fancy. All colors mixed. This strain of mixed seed is unexcelled. Packet, 10 cents; 3 packets, 25 cents; ounce, \$1.25.

EARLY BLOGHING GHANTFANCY. COSINS

MARGUFRITE

CARNITIONS

(See illustration in colors on front cover.) The florists' carnation is a perennial plant, requiring at least six or eight inonths to bloom from the seed. The new Marguerite carnation is practically an an-nual, as it will bloom freely in three to four months from the sowing of the seed. It is equally desirable for open-air culture or for the window or greenhouse. The stock which I offer represents a new and wonderfully improved strain, the flowers being three inches across and perfectly double. The range of color is great, including white, blush, deep pink, salmon, carmine, scarlet, dark crimson, maroon, and many combinations of these colors. Some are picotee-edged (margined with white) some spotted, striped or thred. The vigorous stalks usually grow six to eight inches high, and the flowers are produced in great numbers. They are delightfully fragrant. I offer the following separate colors : White, rose scarlet, ucliore, and striped. Any one of the five sep-arate colors, packet, 15 cents; 2 packets, 25 cents. MARGUERIEL CARNATIONS.

MARGUERITE CARNATIONS. Mammoth Flowering Finest Mixed. A mixture containing all the various colors and markings embraced in this beautiful flower. Packet, 10 cents; 3 packets, 25 cents; ounce, \$2.50.

I WILL PAY \$50 to the customer who sends me, on or before Nov. I, 1900, the best six blooms of Marguerite Carnations

grown from seed purchased from me this year.

(2)32

Mammoth Flowering Marguerite Carnations.

(See illustration in colors on front cover.)



LAST YEARS OFFER SURPASSED. MAULE'S BANNER OLLECTION FOR 1900. 60 CENTS WORTH OF ONLY 15 CENTS.

ONE PACKET OF EACH OF THE SIX NEW AND BEAUTIFUL FLOWERS, ILLUSTRATED HERE-WITH, ONLY 15 CENTS, OR 2 PACKETS OF EACH (12 PACKETS IN ALL) ONLY 25 CENTS POSTPAID. ZINNIA SCARLET GEM

RUMMONDIN

STAR OF

UEDLINBURGH

PINK CUPID, OR DWARF BLANCHE FERRY SWEET PEA.

WP Henry Maule

BALSAM MAULE'S

SUPERB CAMELLIA FLOWERED

NEW ESCHSCHOLTZIA, THE GOLDEN WEST.

AND DOUBLE MIXER NEW ANNUALS SINGLE

ANTHEMUMS

Philadelphia, USA.

Maule's Banner Collection for 1900.

Accurately illustrated on plate facing this page. 60 CENTS WORTH OF FLOWER SEEDS FOR ONLY 15 CENTS.

NEW ANNUAL CHRYSANTHEMUMS.

Single and double mixed. In addition to the handsome new double fringed annual chrysanthemum, which I last year offered in various colors and shades (white, yellow, lose, blood red, purple, etc.), I this year include the single sorts of the same choice hybrid types, and offer a mixture that is more comprehensive and more valuable. The single varieties are sometimes sold under the name of French Marguerites or Painted Daisies. Pkt., 10 cts 3 pkts., 25 cts.

BALSAMS. Maule's Superb Camellia Flowered.

These balsams are famed for their sterling qualties of texture, color and abundance of bloom. They are all very double, and repre-sent the best and most celebrated strains. This mixture embraces many colors. Packet, 10 cents; 3 packets, 25 cents.

TOM THUMB ZINNIA. Scarlet Gem.

This beautiful new zinnia is particularly valuable for its dwarf habit of growth, as well as for its actual merit as to color and ap-pearance. Being very low it is suitable for edgings and borders, and will be highly prized wherever grown. Pkt., 10 cts.; 3 pkts., 25 cts.

AGAVE

Century Plants.

PHLOX DRUMMONDII. Star of Quedlinburgh.

This phlox will fully meet the expectations of those who judge it by its picture. It is a pleasing and striking thing, and its star-shaped flowers of blue bordered with white (and in other colors) are charming to look upon. It is greatly admired and praised at my Briar Crest grounds. Packet, 10 cents; 3 packets, 25 cents.

DWARF SWEET PEA. Pink Cupid.

This admirable low-growing sweet pea is nothing more nor less than a dwarf form of the celebrated pink and white sort everywhere known, grown and admired under the name of Blanche Ferry. Pink (upid is a little beauty and is now within the reach of everybody. Packet, 10 cents; 3 packets, 25 cents.

NEW ESCHSCHOLTZIA. The Golden West.

I offer a charming new strain of the beautiful Eschscholtzia or yel-low California poppy. The dainty newcomer bears the name of Golden West. It is, in fact, all that its name suggests in the matter of beauty, and will be found invaluable for borders and edgings. It is a continuous bloomer. Packet, 10 cents; 3 packets, 25 cents.

One packet of each of the six choice and famous flowers mentioned above, only 15 cents, or two packets of each (12 packets in ail) for only 25 cents, postpaid.



15c.

Pa.

ladelphia,

Known that it does not require a century plants. It is now very welk-from the second second



FIREBALL, SNOWBALL AND LACINIATUS PINKS.

3 New and Lovely Pinks.

Double Fireball. This beautiful new type is dwarf and compact in form and quite hardy. The flowers are large, of a brilliant red, and yery double, the petals being beautifully fringed. If the seed be sown as soon as the weather becomes warm the plants will bloom freely the first season until frost. Packet, 10 cents; 3 packets, 25 cents.

Double Snowball. This dwarf dianthus belongs with Double Fireball, and is equally beautiful, differing only in being pure white instead of red. It has all the sterling qualities of that sort. It is equally hardy and desirable. Packet, 10 cents; 3 packets, 25 cents.

Laciniatus. New Dwarf Hybrids. The haciniate or fringed forms of dianthus are well known, but I now offer a new dwarf hybrid class of superior merit. These have smaller plants and more brilliant flowers than the older sorts. The colors include white, rose, red, etc., tinged with salmon. Very desirable in mixture. Packet, 10 cents; 3 packets, 25 cts.



NEW IMPERIAL SWEET SULTANS New Imperial Sweet Sultans.

69

CAPE FUCHSIA.

Phygelius capensis.

Phygelius capensis. This is a very showy garden plant, growing about three feet high, and bearing spikes of pendent tubular scarlet flowers somewhat re-sembling fuchsias. The individual blossom is about 1½ inches long, and several flower stalks are produced, with fine effect. The seed must be started in house or hotbed, and the plant will bloom the first season. Not af-fected by dry weather, and well worthy of gen-eral trial. Packet, 10c.; 8 packets, 25c.

5c.

Cornucopia. Horn of Plenty. Flowers eight to ten inches long and five to seven inches across the mouth; each appearing to be three distinct flowers. White and royal purple, with pleasant odor. Packet, 10 cents; 3 packets, 25 cents. **Goiden Queen.** The handsomest. Height and extent three feet. Flowers golden yellow; double, triple or quadruple, and as large as the flowers of Cornucopia. Pikt., 10c.; 3 pikts., 25c.

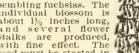
COLEUS.

Briar Crest Large=Leaved Sunset.

Briar Crest Large-Leaved Sunset. The leaves of this beautiful coleus are extreme-Iy large and ornamental, with edges curled, ser-rated, cut or fringed in the most delieate and varied way. The plants are remarkable for diversity of shades and color combinations, though the prevailing tint is indicated by the name. Leaf measurements at the Briar Crest grounds show some specimens to be ten or twelve inches long and six or eight inches wide, indicating that the strain is strong and vigorous. It is easily grown from seed, and the plants when started make a rapid growth. Packet, 15 cents; 2 packets, 25 cents.

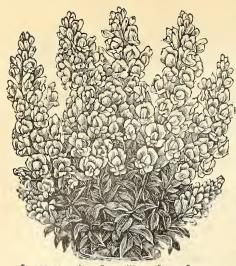


BRIAR CREST LARGE-LEAVED SUNSET COLELS



DATURAS.

DATURAS. DATURA, CORNUCOPIA. easy culture, merely requiring to be planted in the house in February or March and set out in the open ground in May, in rich soil; after the weather has become warm.



SNAPDRAGON NEW GIANT WHITE SWEE SCENTED. CHRISTMAS BERRY. Ardisia crenulata.

Ardisia crenulata. This is a very curious and interesting Japanese plant, and I especially recommend it to people who admire floral oddities. The illustration gives some idea of its value as a pot plant. The foliage is leathery; flowers small, sweet-scented aud wax like. The bloom is succeeded by heavy clusters of bright red shining berries. Large and well grown specimens are truly handsome, and are es-pecially worthy of indoor situations for winter, either for window or greenhouse. No pretier or more appropriate Christmas decorations can be found than these pretty plants, they fruit when one year old. Packet, l5 cents; 2 packets, 25 ceuts. found than these pretty plants, they fruit when one year old. Packet, 15 cents; 2 packets, 25 ceuts.



SNAPDRAGON.

New Glant White. Sweet Scented. I have heretofore offered this remark-ably fine aud desirable variety of Antirr-hinum, but it still deserves a prominent is offered as an annual, but in many sit-atious it proves to be a hardy perennial. It blooms the first year, and when estab-lished sends up flower spikes by the dozeu, one to two feet high, covered with a rich profusion of showy blossoms. The color is pure white, with lemon tinged throat, and it is remarkable for its ex-quisite fragrance. It is unsurpassed for cut-flower purposes or for bouquet mak-ing and is altogether one of the most bowers. Nothing more desirable is to be found among garden favorites old or new, and its habit of perpetual bloom will maintain its claim to permanent New Glant White. Sweet Scented.



DOUBLE ROSE-FLOWERED BALSAMS.

Page

Annual Catalogue for 1900

of Maule's

Four-Leaf Clover GUARANT

5

CLA FO

DOUBLE ROSE=FLOWERED BALSAMS. Lady's Slippers.

DOUBLE ROSE-FLOWERED BALSAMS. Lady's Slippers. Another year's experience at Briar Crest trial grounds only serves to emphasize my previous high opinion of these magnificent balsams, and I again take pleasure in reminding my customers that this strain is absolutely unrivalled for large size, perfect form, robust habit and diversity of rich and delicate colors. The in-dividual flowers measure over two inches across, are perfectly double, and are borne in the most wonderful profusion. As already intimated, these rose-flowered balsams in last summer's comparative tests at Briar Crest produced more double blooms than any other strain of balsams tested, though I had, as usual, many a other kinds on trial, including both home-grown and foreign sorts. The compact, bushy, branching, plants are literally covered with blossoms the whole summer long, but they are very shy in the matter of producing seed. This is often the case with extra double flowers or various sorts, and this fact will render the seed both but this, of course, cannot be permitted. In this ultra double form many of the plants produce no seed at all, and others yield but little. I offer twelve distinct varieties of this unapproachable strain: White, | Flesh color, | Pomegrapate red. | Purple

White tinged with rose. Pale yellow.

Flesh color. Rosy buff. Rose.

Pomegranate red. Purple. Lilac. Violet.

All of the above Double Rose Flowered Balsams 10 cents per packet; any three for 25 cents or seven for 50 cents, purchaser's choice of varieties; or I will send the whole collection of twelve varieties for 75c., postpaid.

Scarlet.

Crimson.

Double Rose=Flowered Balsams, Finest Mixed. Embracing all the above varieties and others in mixture. Packet, 10 cents; 3 packets, 25 cents; ounce, \$1.00.

RUDBECKIA. BICOLOR SUPERBA.

This is a charming addition to our late-blooming yellow annuals. The large central disk is brown and the rays yellow, each of the latter having a velvet-brown spot at the base. The general shape of the flower is daisy-like, and its long stems make it particularly available for cutting. Packet, 10 cts.; 3 packets, 25 cts. HENRY MAULE,

ANTIGONON LEPTOPUS.

White

The Mountain Beauty. A handsome climber of mexican origin, of great promise, but with reputation not yet fully established. It appears to be quite hardy where strong roots are deeply plauted. Flowers of a bright rose color, borne in graceful racemes or clusters, with tendrils at the end of the racemes. Outside of flower rose color; centre of a much deeper tint. Sow seed in boxes and procure strong plants before setting them out: then plant deeply, in good, well drained soil. The vine blooms the second year after planting. Packet, 10 cents · 3 packets, 25 cents.

BABY ROSES.

ANTIGONON-MOUNTAIN BEAUTY.

Little Midget or Baby Roses.

Little Midget or Baby Roses. These dainty little roses measure only an inch across, and are usually very double, though sometimes sin-gle. They are borne in many-flow-ered clusters, and embrance all the tints of the larger roses of the gar-den. The clusters of bloom are followed by numerous bright red hips or seed pods that are very pretty. The plants or bushes grow only ten inches high, and begin to bloom a few weeks after the seed is sown. At first the flowers are scattered, but afterward they group them-selves into clusters. Being perfectly hardy the Little Midget roses bloom year after year. Packet, l5 cts. THF RI UF DAISY. Another orderlie

THE BLUE DAISY. Agathaa calestis.

The blue daisy is a handsome, herbaceous perennial that deserves wide recognition. Care is required in starting the seed, as bottom heat is demanded; a hot bed being a suitable place. The plants grow about 18 inches high, and are of hranching habit, producing an abundance of clear sky-blue flowers. For the garden or for window culture it will repay for the trouble required to start it. Failures usually result from sowing the seed in soil that is lacking in warmth and moisture. Pkt., 10 cts; 3 pkts., 25 cts.





BEGONIA VULCAN. Fibrous Rooted.

A seedling of the celebrated Begonia Vernon, which I list elsewhere. It has all the best qualities of its parent, being an equally good bedder, with the same profusion of bloom, beautiful foliage and hardy growth. In color, however, it completely eclipses Vernon, the flowers being of the most intense fiery scarlet. It withstands the heat of summer admir-ably. It is an extremely shy seeder. Packet, 15 cts.; 2 packets, 25 cts. ably.

Types of Single Florets of Verbena Briar **Crest** Mammoth Fancy.

orders to WM. HENRY MAULE, No. 1711 Filbert Street, Philadelphi

Address all

GUARANTIGED SEEDS.

Leaf Clover

\$50.00 for the 12 Largest and Best Pressed Florets of this Verbena.

VERBENA. Briar Crest Mammoth Fancy.

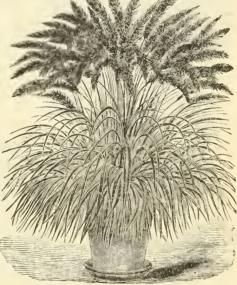
VERBENA. Briar Crest Mammoth Fancy.
 The improved strain of Manimoth Verbenas which I send out under the trade name of Briar Crest Mammoth Fancy is unexcelled for size, beauty and diversity of markings, richness of colors and profusion of flowers. Types of individual florets shown in the illustration, and the clusters of bloom are enormous. Some of the florets are as large as a silver twenty-five cent piece; some are of solid colors, some striped, some mottled, some with eyes or zones of color. They excel the old varieties of verbenas in every respect, and are more vigorous growers. They are very desirable for bedding or for pot culture. Packet, 10 cents; 3 packets, 25 cents; ounce, \$1.75.
 I WILL PAY \$50.00, Nov. 1st, 1900, to the customer sending me on or before that date the 12 largest and finest pressed single florets of Briar Crest Mammoth Fancy Verbena purchased of me this year.

New Large Flowering Cannas. French and American Varieties.

French and American Varieties. The new large-flowering cannas are rapidly making their way into popular favor for bedding purposes in summer and also for winter bloom-ing. The plants are comparatively dwarf (not as tall as the old foliage sorts), though the growth is still heavy and luxuriant. The abundant, brilliant flowers are the charm of this new group of cannas; flowers which are large, bright and of many dazzling hues, ranging through all shades of yellow and orange to richest crimson, scarlet and vermillion; some plain, some spotted. Seed sown in shallow boxes in winter (January to April) will produce flowers in July. Packet, lo cents; 3 packets, 25 cents.

A CASH PRIZE OF \$50.

A CASH FRILE OF 350. Inasmuch as canna seed does not "come true," and is likely to produce new varietles superior to the parent forms, I offer a cash prize of fifty dollars for the best canna grown from my mixture of seeds, as above described, the flower to reach me on or before Nov. 1, 1900; the new seedling to become my property, with the privilege of naming it.



NEW LARGE FLOWERING CANNAS. **NEW EVER-BLOOMING** FORGET-ME-NOT. Distinction.

୲ୄ

Distinction. This desirable strain produces plants five to seven inches in height and eight or ten inches in diameter, which at maturity are entirely covered with clusters of flowers of the most exquisite bright azure blue. The seed may be sown at any time of year, and flowers will be produced in eight to ten weeks from the seed. This elegant forget-me-not, may be treated as an annual, for summer blooming, or may be carried through the winter as a window or greenhouse plant. It may be wintered out of doors, like other forget-me-nots, and will bloom freely the following spring. Packet, 10 cts.; 3 packets, 25 cts.

10 New Sweet Peas for 20 cts. This astonishing offer embraces 10 separate packets of the choicest New Sweet Peas. See page 75.

RICINUS ZANZIBARENSIS. Castor Oil Bean.

RICINUS ZANZIBARENSIS. CASTOR OIL BEAN

This new African giant castor oil plant surpasses in size and beauty any variety hitherto known. The leaf is sometimes two feet or more across, and the strong stem rises ten to fourteen feet into the air. Leaf, stem, flower and seed pod are alike ornamental. I offer four strains of this giant species in mixture; one with light green leaves, with whitlsh ribs, another with coppery brown leaves, another with brownish purple leaves and another with bronze leaves with reddish ribs. The castor oil plant is largely grown in America for com-mercial purposes as well as for ornament. It yields a valuable oil. Sow in May. The seeds show many variations in color and marking. Packet, 10 cents; 3 packets, 25 cents.

-3

MEXICAN PRIMROSE.

This free-blooming plant is available for many purposes, as it will thrive in almost any situation, either in-doors or out. It is one of the perpetual blooming primroses, bearing saucer-shaped blossoms about three inches across, of superb colors. It begins to bloom when very young, and as soon as a blossom drops there is another to take its place. It is as desirable for window culture as it is for the garden, and I bespeak for it a fair trial everywhere. Packet, 10 cents; 3 packets, 25 cents.

PURPLE FEATHER GRASS.

PURPLE FEATHER GRASS.

PURPLE FEATHER GRASS. One of the most ornamental decorative grasses ever introduced, as useful for hall or table adornment as many a palm, and having the advantage of rapid and vigorous growth. The graceful, narrow recurving leaves are produced in succession by hundreds, and are overtopped by elegant feathery plumes a foot long. These plumes or feathers are available for vase decorations or for dry grass bouquets. Seeds should be sown indoors, in March, in pots or shallow boxes, and the plants set out when danger of frost is past. The heads will be produced from July until frost, and the whole plant is eventually veiled in a purple cloud. This novelty has been greatly admired wher-ever shown. Packet, 10 cents; 3 packets, 25 cents.



MEXICAN PRIMROSE.



NEW IMPERIAL JAPANESE MORNING GLORIES. Single and Double Mixed.

These magnificent Japanese

<text><text><text>

NEW CLIMBING NASTURTIUM. Hybrids of Madame Gunter.

Distinguished by dark-colored foliage and flowers of a richness and variety of coloring hereto-fore unknown. The strain includes shades of red, salmon, rose, yellow, etc., either self-colored or spotted, mottled, striped or margined. As decorative climbers for low arbors, trellises and rock work, nothing can exceed these gorgeous nasturitums, with their abundant bloom, the flowers lasting from early summer until cut down by frost. They are of easy culture and grow rapidly, producing luxuriant and dense foliage, with vines sometimes twelve to fifteen cet long. So for as tested they are very bonu-

feet long. So far as tested they are very popu-lar, and they are sure to come into general favor. Pkt., 10 cts.; 3 pkts., 25 cts.; oz., 30 cts.

Discount on all Flower Seeds. \$1.00 buys seeds to the value of \$1.30.
\$2.00 buys seeds to the value of \$2.75.
\$5.00 buys seeds to the value of \$7.50.



NASTURTIUM. HYBRIDS OF MADAME GUNTER.



NASTURTIUM. CALIFORNIA GIANT FLOWERING.



-, Annual Catalogue

LOL 1900

of Maule's

Four-Leaf Clover

GUARANTEED

SEEDS

5

WM.

HENRY

DWARF FRENCH MARIGOLD. LEGION OF HONOR

DWARF FRENCH MARIGOLD. Legion of Honor.

Legion of Honor. This new dwarf French marigold has been so successful on my Briar Crest grounds that I have decided to offer it to my customers. It is compact in growth, attaining a height of fifteen inches. It has dark green leaves of graceful shape and bright golden flowers, with each petal broadly marked with rich, velvety brown. It is a satisfactory variety in all respects, especially in its profusion of bloom, and I am much pleased with it. Packet, 10 cents; 3 packets, 25 cents.

For other Marigolds see page 79 and other Nasturtiums see pages 80 and 84.

NEW BRILLIANT TOM THUMB NASTURTIUMS.

NEW BRILLIANT TOM THUMB NASTURTIUMS. Dwarf California Giant Flowering. Developed under the sunny skies of California by years of careful selection. It is a superb strain, with large flowers in a great variety of charming colors and combination of tints. Packet, 10 cents; 3 packets, 25 cents. Tom Thumb, Empress of India. Plant of dwarf, bushy habit, with dark tinted foliage. Tom Thumb, Prince Henry. Beautiful new variety; flowers two inches across. Color cream, marbled and spotted and frequently tipped with wine red. Pkt., 5 cts.; ounce, 25 cents. Tom Thumb, Liliput. Smaller than all the usual Tom Thumb types. Blossoms in various showy colors borne in clusters. Packet, 10 cents; ounce, 25 cents. Tom Thumb, Gen'l Jacqueminot. An exquisite dwarf nasturtium, nearly as rich in color as the celebrated Jack rose. Packet, 10 cents; 8 packets, 25 cents. SPECIAL OFFEP. One packet of each of the above six New Brilliant Tom Thumb. Nas

SPECIAL OFFER. One packet of each of the above six New Brilliant Tom Thumb Nas turtiums, a fine selection of beautiful dwarf varieties only 35 cents, postpaid.

NEW HOLLYHOCK.

NEW HOLLYHOCK. Mammoth Double Allegheny Fringed. Wholly different and vastly superior, as com-pared with the old forms of hollyhock. The abun-dant flowers are three to five inches in diameter, ranging from semi-double and double, and so finely fringed and curled as to suggest flowers from fairyland. The colors are shell pink, rose and ruby red, a shade deeper at the centre and lighter toward the edge. The flowers do not, as on other double hollyhocks, turn brown and remain on the stem, but drop as soon as they fade. Every bud on the tall stem produces a flower, and the blooning season is a long one. The Allegheny type of hollyhock is perfectly hardy, and is recog-hized as a valuable addition to our list of desir-able hardy perennials. It will grow and thrive appearance of the flower, but does not show the height or graceful beauty of the growing stalk. The hollyhock will be found invaluable for back-grounds or clumps in lawn or landscape work. Packet, I0 cents; 3 packets, 25 cents.

THREE GRAND NEW IPOMCEAS.

THREE GRAND NEW IPOMCEAS. Ipomœa Grandiflora. Glant White Moona-flower. The grandest of annual climbers, super-for to any other type of moonflower. The great flowers are sometimes five or even six inches in diameter, of much substance and pure white. The new buds open in the afternoon, and remain open much of the following morning, or all day in cloudy weather. The vines attain a length of 25 feet or more, varying with circumstances, and a single plant will carry 20 to 40 open flower at a time. The flower shape varies on different plants, some being round, others scalloped, others star-shaped. The leaf shape also varies. This giant moonflower is widely popular. Packet, 10 cents; 3 packets, 25 cents.

Ipomea Setosa. New Brazilian Morning Giory. Annual; 30 to 50 feet. It has great grape-like leaves, often a foot wide. Rose-colored flowers, three inches across, opening in the morning. It blooms freely from July until frost. The vine is covered with short reddish hairs, which with the curious seed capsules make an ornamental appearance. Packet, 10 cents; 3 packets, 25 cents.



NEW SCARLET SAGE. DROOPING SPIKES

MAMMOTH ALLEGHENY FRINGED HOLLYHOCK

U. S.

Address all orders to WM. HENRY MAULE, No. 1711 Filbert St., Philadelphis, Pa.,

Four-Leaf Clover GUARANTEED SEEDS.

Ĩ 10

Catalogue for 1900

Page

THREE NEW FRINGED HOLEVHOCK. New SCRIET SAGE. DROOP! **THREE NEW HELIOTROPES.** Lemoine's Giant Hybrids. It is not easy to exaggerate the great merits of this superb new strain. The flowers are of immense size and rare beauty and fra-grance. Their colors range through all the shades of blue, from violet to indigo; and the paler forms are nearly or quite white. The size of the trusses or heads is remark-able, sometimes being ten, twelve or even fifteen inches across in rich ground. The fragrance is strong, and is very lovely. The foliage is peculiar, the leaves being large and glossy. Plants grow about two feet high. Packet, 15 ets.; 2 packets, 25 ets. The Merit Merit The Black King. This is a new heliotrope having flowers of such a dark pur-ple color as to be almost black. Hence its name. Packet, 10 cts.; 3 packets, 25 cts. Lady in White. This new heliotrope is well described by its name, as it pro-duces large heads of pure white flowers. Very fragrant. Pkt., 10 cts.; 3 pkts., 25 cts. FOR 25 CENTS I will mail one packet of each of the above New Heliotropes.



MIGNONETTE, DEFIANCE

MIGNONETTES.

MIGNONETTES. Defiance. This is a grand mignonetic when grown under favorable conditions and with proper care. The spikes are not only of remarkable size but are deliciously fragrant, with individual florets of immense size and standing out boldly. The spike is compact and showy. Packet, 10 cts.; 3 pack-els, 25 cts.; ounce, 75 cts.

Glant White Spiral. Two to three feet high and perfectly erect, with spikes sometimes measuring ten inches. ('olor, snow white. Packet, 5 cents.

Mignonettes Finest Mixed This, I am sure will be found a very fine mixture. It includes the above; also varieties on page 79 and many others. Pkt., 10 ets.; 3 pkts., 25 cts.; oz., 75 ets.



IDENTIFY OF A STATE AND A STA

For 25 cents I will mail one packet of each of the above three grand new Ipomœas.

NEW SCARLET SAGE. Salvia. Drooping Spikes.

Salvia. Drooping Spikes. This magnificent scarlet sage or salvia has three times the flowering capacity of ordinary scarlet sages. The flowers are produced so abun-dantly as to bend the branches and suggest the name Drooping Spikes for this superb type. It is altogethen attractive and showy, and one of the best for decorrative purposes, whether used singly or in mixed groups. The plant blazes out in daz-zling scarlet, and the color lasts all summer and fall. For early bloom start the seeds in the house, and set plants out when danger of frost is over. Packet, locts; 3 packets, 25 cts



HELIOTROPE, LEMOINE'S G ANT HYBRIDS.

How to Succeed with Pansies.

It is sometimes thought that pansy culture is pansy culture is difficult; that only experts can produce large blossoms; that the best bloom can be had only in spring, etc. The fact is that suc-cess with pansies may be acheived by everybody. The by everybody. The orequisites and ple. The ground should be deeply dug and made very rich with well rotted manure; the seed should be covered lightly; and dur-ing warm weather the pansy bed must be regular-ly and freely watered. That is the whole secret of success with pansies — except to start with good GUAR seeds of the right strains. Pansies are for everybody.



MAULE'S PRIZE MIXED PANSIES.

FAIRY QUEEN. This is a new and extremely pretty novely among pansies, and one which will find many admirers. The flower is of good size, of clear, bright azure blue, with a distinct margin of pure white, a combination which is new among pansies. I can only say that it is very beautiful; and recommend it to pansy lovers for trial. The shape of the flower is nearly circular. The plant itself is neat and compact. It is a free bloomer. Packet, 15 cts; 2 packets, 25 cts

BUGNOT'S SUPERB BLOTCHED. A fine strain of various colored flowers of large size. Petals hand-somely blotched and velued. Flowers borne well above the foliage. Much grown for exhibition purposes. Packet, 15 cts; 2 packtes, 25 cts.

EMPEROR FREDERICK. An exceedingly finc new German pansy, with large flowers. Color a deep, rich purple, with an outward margin of yellow and scarlet. Packet, 10 cents; 3 packets, 25 cents.

COQUETTE DE POISSY. The flowers show a charmingly dainty blending of pale blue and rosc tints, and the strain is both unique and interesting. Entirely distinct from any other pansy. Packet, 10 cents; 3 packets, 25 cents.

PEACOCK. Form and substance of the flower very perfect, the upper petals being of a beautiful ultramarinc blue, while the lower petals arc claret, with white margins. Very odd. Packet, 10 cents; 3 packets, 25 cents.

FIRE KING, Lower petals rich, golden yellow, with blotches of deep brown red. Upper petals a fiery reddish brown. Type well fixed. A fine pansy greatly admired wherever grown. Packet, 10 cts.; 3 packets, 25 cts.

MAULE'S PRIZE MIXED PANSIES.

(See colored plate facing page 68.)

(See colored plate facing page 68.) It is my aim year by year to improve the quality and scope of the grand pansy mixture which I have so long sold under this trade name. No trouble or expense is spared to collect the seeds of larger, richer and more perfect pansies than those selected for seed purposes the previous season, and new strains are secured and included as rapidly as such sorts demonstrate their claims to superiority. Thus I get the best pansies of both America and Europe, and as a result have a mixture that gives blooms varying from two to three inches in diameter, and which are varied and colored in all the most admired tints and combinations. Nothing can exceed the richness of those pansy colors, and no garden flower is more satisfactory or more cheerful. Pansy culture is pleasurable somewhat in proportion to the prizes at stake, and for this reason Maule's Prize Mixed Pansies should be sown. The culturist is assured in advance of triumphant success, because every blossom is from a renowned type or famous ancestor. Packet, 20 cents; 3 packets, 50 cents; 14 ounce, \$200; ounce, \$8.00.

PRESIDENT MCKINLEY. This new pansy has round blossoms from two to three inches in diameter. In general aspect it is margined, but in reality the margin is the ground color, and the darker portions are merely large, regular blotches of dark reddish brown. It is a magnificent pansy, appearing almost black with yellow margin, and is one of the most bold and showy of the newer sorts. It is early flowering and a protuse bloomer. Packet, 20 cents; 3 packets, 50 cents.

TRIMARDEAU. Lord Beaconsfield. Size of flowers and manner of growth same as Golden Giant. Color a deep, rich, purple violet, shading to almost white. Always greatly admired at Briar Crest. Packet, 10 cents; 3 packets, 25 cents.

A rich color, unusual in the pansy, being a beautiful deep red z throughout. Flowers large and extremely showy, especially in a mass. Packet, 10 cents; 3 packets, 25 cents.

METEOR. Rich, bright canary yellow, the three lower petals spotted with ma-hogany brown. The upper petals vary from reddish brown to dark purple, margiued with gold or silver. Packet, 10 cts.; 3 packets, 25 cts.

\$50.00. I will pay this amount to the customer who sends me, by mail, the six fiuest and largest pressed flowers of Maule's Prize Mixed Pansies, on or before November 1st, 1900.

TWO SPECIAL OF ERS IN PANSIES.

FOR 25 CENTS I will mail one packet of each of the following six pansies: Meteor, Trimardeau Golden Giant, Trimardeau Lord Beacons-field, Peacock, Victoria Red and Coquette de Poissy. Six packets in all. A handsome collection for only 25 cents, postpaid.

FOR 75 CENTS I will mail one packet of each of the above 12 mag-nificent varieties of pansies, or five collections for only \$3.00. A grand offer and an exceptional opportunity to secure the best collection of pansies the world over for only 75 cents, postpaid.



Hints on Sweet Peas.

×. in

No.

MAI

M. B to

all

Address

SEEDS.

NTEED

Maule's

1900 of

for

Annual

35. Page

5 Sow seed during cool Pa., weather, whenever the ground is mellow, in a ground is mellow, in late autumn, winter or early spring. Plant 2 to 4 inches beneath the surface, in rich soil. This will insure blos-soms during nearly the whole summer. Flow-ers must be cut daily to insure longest period insure longest period of bloom. There has been much complaint lately about the failure California - grown of sweet peas to germi-nate, no such complaints reach me concerning the choice stock seeds which I send out. I now have the best and the cheapest sweet pea seed on the market. 1 test everything, but list only those new sorts which have distinctive characteristics. Every well-marked standard type known to the horticultural world is to be found in my assort-ment; if not, it is be-cause I have discarded it for something better, with the same general characteristics.



Networds and the second second

NEW LARGE-FLOWERING SWEET PEAS, FINEST MIXED.

This mixture has always met with universal ap-proval by my patrons and my sales of it alone have been over a thousand pounds a senson. It contains all the new and standard varieties listed here, with many other named sorts. A glance over the list will attest its quality. Pkt., 5c.; oz., 10c.; ½ lb., 20c.; lb., 60c.

E-FLOWERING SWEET PLAS.
Alice Fekford. Standards cream, finted red.
Marora. Standard and wings white, shaded with or an environmense flower. A beauty.
Butterffy. White, laced with lavender and blue. The standard and wings white, shaded with an environmense flower. A beauty.
Butterffy. White, laced with lavender and blue. The standard and wings white shaded with an environmense flower. A beauty.
Butterffy. White, laced with lavender and blue. The standard and wings white shaded is an environmense shaded flowers of delicate plink. The standard with an environmense shaded lawn, with a suggestion of rose. Flower large and beautiful.
Courdess of Shrewsbury. Decep public, suffused with high purple; wings pale blush pink.
Tormess of Shrewsbury. Decep public, suffused with lay the purple; wings pale blush pink.
Tormess of Shrewsbury. Decep public, suffused with lay the purple; wings pale blush pink.
Tormess of Shrewsbury. Decep public, suffused with lay the public of the wings of the wings of the wings while on a stem. Yery fine and free flowering.
The flower three on a stem. Yery fine and free flowering.
The flower three on a stem. Yery fine and free flowering.
The flower three on a stem. Yery fine and here downer.
Bander Gaite. This is mauve and lavender, with upit trolled wings. Good bloome.
Goden Gaite. This is mauve and lavender.
Lemon Queen. Standard delicate blush, tinted form, wings almost white. Charmingly delicate.
Little Dorrit. Bright carnine, tinted pink is wings delicate poing. With year of ange of strengthwere.
Metaer. Standards bright orange-salmon; wings delicate pink, with year orange-salmon; wings delicate pink. With years of purple. Admirate.
Hander Marker Strengthwere.
Metaer Strengthwere Strengthwere.
Metaer Strengthwere Strengthwere.
Metaer Strengthweree Strengthwere.
Metaer Strengthweree Stre

Any of the above new and standard large flowering sorts. Pkt., 5 cts.; oz., 10 cts.; ½ lh., 25 cts.; lb., 75 cts.

Z LARGE FLOWERING SWEET PEAS FINEST MIXED.

LARGE FLOWERING SWEET PEAS, FINEST MIXED. THE CUPIDS. The Cupid or Tom Thumb Sweet Peas are low-grow-ing. They only grow 6 to 12 inches high. They are pretty and charming in their way, but will, of course, never wholly take the place of the tail climbing sorts. Pink Cupid. The strongest, best and most beau-tiful of its class. Color pink and carmine, with some white marking, resembling Blanche Ferry. Packet, 10 cts.; ounce, 20 cts.; 4, pound, 45 cts.; pound, \$1.50. White Cupid. Pure white. A fit mate for Pink Cupid. Pack, 6c; 0.10c; 3; 4b, 30c; 1th. \$1.00. Beamity Cupid. Flowers very large, delicate rose, shading to white. Packet, 10 cents; 3 packets, 25 cents. Alice Eckford Cupid. Creamy pink standard; winsa lighter. Packet, 10 cents; 3 packets, 25 cents. Primrose Cupid. Creamy yellow flowers, Packet, 10 cents; 3 packets, 25 cents. DOUBLE SWEET PEAS.

DOUBLE SWEET PEAS. I offer seed from the most carefully selected named stock, hut warn my customers not to expect more than half the flowers to be really double. Mixed colors, Pkt., 10 cts.; oz., 15 cts.; ¹/₄ lh., 30 cts.; lb., \$1.00.



I will send, postpaid, for only 20 cents, the following ten varieties of sweet peas. | ple on white; Mars, bright crimson; Meteor, orange-salmon with pink wings; Coquette, primrose shaded fawn, Conntess of Powis, orange, suf-fused with purple; Dorothy Tennant, deep rosy mauve; Gray Friar, pur- Stella Morse, primrose flushed with pink; The Bride, pure white. One packet of each of these charming new sweet peas. (10 packets in all) only 20 cents, postpaid.

\$50.00 IN CASH. 1 offer a cash prize of \$50 for the twenty best flowering sprays grown from this collection and sent me by mail, postpaid, any time before November 1st, 1900, when the prize will be paid.

75

MAULE'S FLOWER SEEDS.—General List.



ANNUALS

And Others that Bloom the First Year from Seed.

from Seed. ANTERS. Queen Margarets. (Also see novelites.) Forduce a profusion of bloom in which richness and product a profusion of bloom in which richness and product of color is combined with the most perfect and neartiful form. The aster is indispensable in gardens blutch best types known in the world. My seed is either to Briar Crest or the leading German Growers. Mew Vetoria. Flowers large and distinguished scale plant hears from 10 to 20 flowers, with the appear-tance of a praramid. All colors mixed. Facket, 10 cents. **Broony Perfection Dwarf**. Grows only 12 The hear high ; near, compact habit, blooming pro-pecularly rich and hrilliant. Strong recommended in planting either in beds or masses. All colors med. Packet, 10 cents. **Brong Courses** in the strong recommended in plant hears from blor of profuse floweries. Fine, frage double flowers, resembling chysanthemum, flowers are done; plant weich either sches, high. All colors **Brong Packets and Professor Browers All colors Brong Courses Browers Browers All colors Browers are done: plant tweed on the strong schesses** high. All colors **Browers are done: plant weich either Browers All colors Browers are done: plant weich either Browers All colors Browers are done: plant twee sches high. All colors Browers are done: plant twee schesses** high. All colors **Browers are done: plant twee schesses** high. All colors **Browers are done: plant twee schesses** high. All colors **Browers are done: plant twee schesses** high. All colors **Browers are done: plant schesses Browers are browers Browers are blowers Browers Browe**



New Ray. These beautiful as-ters attain a height of about 20 inches. They are of branch-ing habit, and bear

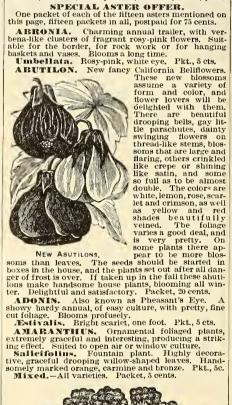
SIX TYPES OF ASTERS-ONE-HALF ACTUAL SIZE.

No. 1. New Victoria. No. 2. Comet Asters (See novelties). No. 3. New Branching (See novelties). No. 4. Pæony Perfection Dwarf. No. 5. Dwarf Chrysanthemum Flowered. No. 6. New Ray.

Jewel or Ball-Shaped. A beautiful class of asters obtained from the famous Pzeony Perfection race. Perfectly round flowers. Height of plant, 20 inches. All colors mixed. Packet, 10 cents. Cocardeau or Crown. A very showy va-riety, the centres being white and the outsides of the blossom bright colors; eighteen inches. All colors mixed. Packet, 10 cents. Improved Quilled German. Tall and branching. Flowers beautifully quilled and noted for the cleanness of their colors. Profuse bloomers and very beautiful. Mixed colors. Packet, 5 cents.

ASTERS CHOICE VARIETIES MIXED. All the varieties of asters mentioned on this page, and many others, in one grand mixture. Packet, 10 cents ; three packets, 25 cents ; ounce, \$1.25.

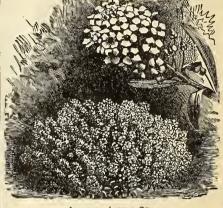
SPECIAL ASTER OFFER. One packet of each of the fifteen asters mentioned on his page, fifteen packets in all, postpaid for 75 cents. thi





AGERATUM.

Plants of the greatest value in for window culture. Unexcelled AGERATUM. the open garden or for window culture. Unexcelled for cut flowers. Bloom freely, producing feathery clus-ters of blossoms. Colors, hlue, white and rose. Finest Varietics Mixed. Packet, 5 cents. Tom Thumb Varietics Mixed. Pkt., 5 cts.



Page 76.—Annual Catalogue

for r 1900

of M

Four-

Leaf Clover

GUARANTEED

MAULE,

No. 1711

Filbert

Street, Philad

ALYSSUM, LITTLE GEM. ALYSSUM, A free-flowering annual of great yilling and beauty. Popular everywhere. Grows easily and booms quickly and constantly. Sweet. While, fragrant. Pkt., 5 ets.; oz., 25 cts. Little Gem. Very dwart; only three or four miches in height. A single plant will cover a space a followers at one time. Pkt., 10 cts.; oz., 40 cts. ANTIRRHINUM. Snap Dragon. (See novel-ters of fowers at one time. Pkt., 10 cts.; oz., 40 cts. ANTIRRHINUM. Snap Dragon. (See novel-tes.) Beautiful spikes of gay flowers until after frost. Blooms well the second season. Thumb. Finest dwarf, mixed, 1 foot. Pkt., 5c. Majus. Tall, mixed, two feet. Packet, 5 cents. ANNEBIA. Arnebia cornuta. A thrifty annual, about two feet high, blooming profusely the whole summer. Flowers three-fourths of an inch in diam-ter; provers three-fourths of an inch in diam-sector and vanish in a day or two. Packet, 15 cents. Asset flowers. The bloom is profuse and con-tinuous. A beautiful bounget flower. The dow or when dried that imparts an agreeable per-function when the indiam the sector. Asset flowers. The bloom is profuse and con-tinuous. A beautiful bounget flower. Asset flowers. The bloom is profuse and con-tinuous. A beautiful bounget flower. Asset flowers. The bloom is profuse and con-tinuous. A beautiful bounget flower. Asset Woodruff. White, with a deli-flow food when dried that imparts an agreeable per-function of when dried that imparts an agreeable per-function of when dried that imparts an agreeable per-time to clothing; s to 12 inches. Facket, 10 cents. Bad y's Slipper.

BALSAM: Lady's Slipper. (See novelties.) An old and favor-ite quick-growing annual, producing gorgeous, brilliant colored flowers in the greatest pro-fusion. Of easiest culture, and suc-ceeds in any rich soil. Fine for pot culture and con-servatory decora-tion. Best results and most double flowers are obgorgeous, brilliant flowers are ob-tained by trans-planting at least once, to make the plants stocky. My strains of seeds strains of seed cannot be ex celled. See list of very choice rose-flowered varieties offered under sep



offered under separate colors in the specialty pages. BALSAM, SUPERS CAMELLIA FLOWERED. Double Dwarf Mixed. 15 in. high. Pkt., 5c. German Bomble Mixed. All colors; very fne mixture of varied colors. Pkt, 5 cts.; co., 30 cts. Manle's Superb Camellia Flowered. The finest strain of perfectly double balsams, producing masses of brightest flowers. All colors. Pkt., 10c.; oz.,50c. BARTONIA. Bartonia aurea. California Golden Bartonia, This bright and showy annual grows ablut a foot high, and bears beautiful golden blossoms all summer. Succeeds well in a warm sunny position but not too dry soil. Packet, 5 cents. Pa.



BEGONIA VERNON.

BEGONIA. See greenhouse plants. One of the best fibrous-rooted begonias to use for bedding pur-boses, as an annual, is the following: Teruon. Handsome leaves, stiff and glossy, of a rich metallic green color, spotted and margined with bronzy purple, changing to a dark red as the age of the follage advances. Flowers of a brilliant orange car-mine, with a bright yel-low centre. It blooms freely the entire sum-mer from seed planted in the early spring. Comes true from seed. Greatly admired. Backet, 10 cents.

BELLIS. See Dais

Daisy. BRACHYCOME. Swan River Daisy. A compact, pretty annual, growing about 8 inches high, and flowering freely during the sum-mer. Flowers blue or white. Sow seed in the open ground, after the weather is warm, or start in boxes or frames and transplant. An excellent flower for cut-ting. See illustration. Mixed. Pkt., 5 cts. syst. A very handsome

BRACHYCOME.

Mixed. Pkt., 5 cts. **BROWALLIA**. Anethyst. A very handsome annual about eighteen inches high, completly covered during the summer with blue or white flowers. One of the best of bedding plants, and equally satisfactory for window culture. See illustration. Mixed. Pkt., 5 cts. **BUSHI VERBENA**. Much like the common garden favorite in meriterious points, but of compact instead of spraw-ling habit of

growth. Unique and desirable. Packet, 15 cents.

HENRY

orders to WM.

Address all

SHEDS.

GUARANTEED

for 1900 of Maule's Four-Leaf Clover

-Annual Catalogue

Page 77.

BUTTER-BUTTER-FLY FLOW-ER. Schizanthus, The behavior of this splendid an-nual at my Briar Crest trial grounds warrants mo in warrants me in speaking of it in the highest terms. It combines terms. It combines ele-gance of growth with a profusion of charmingly fringed flowers, of rich and varied colors. It reaches

about eighteen inches in height, and the mixture I offer embraces many types. A single row at Briar Crest pro-duced thousands and tens of thousands of blossoms, bearing not only profusely but continuously. The col-ors are purple, white and rose, and the floral markings and tints are beautiful. The flower is well named, being butterfly-like in ap-pearance. Pkt, 5 cts. **CACALIA.** Tassel Flower or Flora's Paint Brush. Sum-mer flowering an-mal, prized for cut-uing since. Singlet Street Scarlet, also yellow. Mixed. Packet, 5 cts.

BUTTERFLY FLOWER

Mixed, Packet, 5 cts. **C A L A N D R I**- **NIA.** Dwarf annual with large rose colored flowers. Very pretty; grows abont one foot high. Packet.5 cents.

high. Packet5 cents, CALENDULA, Cape Marigold or Pot Marigold, One foot high. Succeed every-where and bloom con-tinuouly. Fine double flowers of glowing col-ors, Sow in early

spring in the open ground and thin to six inches apart. Good winter bloomers, as they do not require much heat. Of the easiest culture. Meteor. Light golden yellow. Pkt, 5c.; oz., 20c. Mixed Colors. Shades of yellow and brown. Packet, 5 cents; ounce, 20 cents. CALIFORNIA BELLFLOWER. See Abutilon.

CALIFORNIA BELIFLOWER, See Abuthon, CALIFORNIA POPPY. See Eschesholizia. CALLIRHOE. Poppy Mallow. This makes a very showy plant for borders and in masses. The blooms are bright red, very profuse and are suitable for bouquets, This plant enjoys a light rich soil and an open sumy position. Mixed Varieties. Packet, 5 cents.

Hixed Varieties. Packet, 5 cents. **CALLIOPSIS.** A showy annual formerly classed under the name of Coreopsis, which see. The Calliopsis is half hardy, but not perennial. It makes a quick growth, and produces beautiful foliage. It is one of our brightest and best sum-mer bloomers. Gold and maroon of the most bril-liant hues are the pre-valling colors. The seeds should be sown in early spring, where the plants are to remain. Thin to six inches, six inches.

A rew and large type, with flowers on large stems. A continuous and prolific bloomer. Plants a perfect glory of large golden blossoms, double the size of the older sorts. Flowers prettly toothed at the edges. Packet, 10 cts. **Dwarf Compact**. A new and desirable

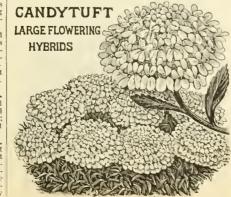
A new and desirable dwarf strain. Several shades of color. Packet, 5 cents; ounce, 30 cents. Fine Mixed. All the best types. Pkt., 5c.

CALLIRHOE. The best types. Pkt., 5c. CANDYTUFT. See novelties. A beautiful and useful plant of the easiest culture. suitable for the bor-der or garden. The white varieties are extensively grown by florists for bouquets. It flourishes best in cool, moist situations. Sow early in spring and again in August. Height, I foot. Thin to stand 6 inches apart. This flower makes a beautiful display every year at my Briar Crest grounds. White Rocket. Large trusses. Pkt., 5c.; oz., 15c. Large Flowering Hybrids. Very dwarf. Nine inches high. Packet, 10 cents; ounce, 25 cents. CAPE MARI-GOLD. See Calendula. CANNA. Indian Shot Plant. Stately and highly ornamental foli-age plants, from 3 to 5

highly ornamental foli-age plants, from 3 to 5 feet high, suitable for growing singly or in masses. Leaves light green or of a brownish red color. Flowers scar-let and yellow, and very showy. Soak the seed well in warm water be-fore sowing it, or cut with a knife. Take up the roots before freezing weather and oreserve in

CALLIRHOE.

CATCHIFLY. Silene. An easy growing, free flowering plant, producing dense umbels of white, red or rose colored blossoms. The plant is partly covered with a glutinous moisture, hence, the name "catchdy." An old favorite that has been much improved. **Mixed**. All colors. Packet, 5 cents. **CASSIA**. Partridge Sensitive Pea. An annual plant, 12 to 18 inches high, with compound leaves, sen-sitive to the touch. Flowers of a canary yellow, two of the petalls being purple spotted. Blooms freely until frost. Packet, 10 cents.





CALLIOPSIS, GOLDEN GLORY.

CANTOR OIL BEAN. *Ricinus.* See novelties. **CELOSIA.** Cockscomb, This beautiful plant is of eastest culture, and is one of the most showy of the summer and autumn bloomers. The minute flowers are borne in great masses of various shapes, from that of a cock's comb to that of a feather or plume. The colors are brilliant and striking, from the most vivid crimson to the richest orange. Start seeds under glass to hasten bloom; otherwise in the open ground. Given colors are brilliant and striking, from the most crimson to the richest orange. Start seeds unde to hasten bloom; otherwise in the open ground. plenty of room to each plant. Blooming will co until freezing weather. **Cristata.** The cock's com b type. Mixed. Packet, 5 cents. **Plumed** or feathered type. Mixed, Pkt., 5c. **CENTAUREA.** Sweet Sultans. See Nov-etties.



ble varieties. I summer and fall by the nu-merous and varied blooms to be had from this gorroous this gorgeous mixture, Pkt.,

CLEO ME. CLEOME. Cleane pungens Giant spider Plant, A showy annual, four to five feet high, with rose col-ored flowers. It is of easy cultivation, and blooms freely and con-tinuously. The long, peculiar stamens give the flower its the flower its name. Packet. 10 cents. lts



CENTAUREA, CYANUS MINOR.





CLARKIA. A charming flower-bed annual, one to two feet high. Colors, rose, white, red, etc. A profuse and continuous bloomer. Plant of easy culture. Much appreciated by the amateur. Thin to one foot apart. Three floral types are shown in the flustration. Mixed Colors. Packet, 5 cents.

COCKSCOMB. see Celosia. **COLEUS.** See greenhouse plants. **COLLINSIA.** Beautiful, free bloom-ing annuals, suitable for grouping or mass-ing. The prevailing colors are white, pur-ple and crimson. Mixed. Packet, 5 cts. **COMMELINA.** A procumbent annual. See Celosia

4

COMNELINA. A procumbent annual, bearing blue and white flowers. Suitable for vases, baskets or rock work. Showy and sat-isfactory. Blue and white mixed. Pict, 5c. CONVOLVULUS MINOR. Dwarf Morning Glory. Showy plants, with exceed-inely handsome. rich

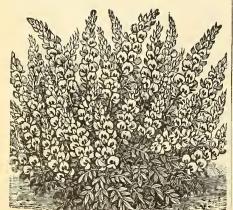
CLARKIA. CLARKIA. Colored flowers. In beds and borders they produce a briliant effect. They are always greatly admired on the Briar Crest trial grounds. They grow to a height of asoise fullure of easiest culture. **Tricolor.** All colors mixed. Packet, 5 cents.

CORNFLOWER. See Centaurea Cyanus.

CORNFLOWER. See Centaurea Cyanus. COSMOS. A comparatively new flower, but now a standard favorite everywhere. Developed into a va-riety of shapes and colors. Three to five feet high. Blooms profusely in late summer and autumn. The season of bloom can be lengthened by starting the seeds in frames or window boxes, in early spring. Excellent for cut flowers. (See novelties.) **CREPIS.** Hawk's Beard. Dwarf annual of easy cuture, blooming profusely. Useful for cut flowers. One foot high. Mixed colors. Packet, 5 cents. **CROTOLARIA.** Crotolaria retuas. Yellow Flow-ering Pea. Flowers of rich golden yellow, of true sweet pea form, as large as

den yellow, of true sweet pea form, as large as the Eckford varieties. The blossoms are borne in racemes; sometimes over forty on one spike. The bloom is profuse until the com-ing of frost. A low growing, branching blant, with every branchlet bearing flow-ers. The leaves are Figure 1. We share the search of the search





CROTOLARIA RETUSA.





DIANTHUS, HEDDEWIGH. DIANTHUS, KEDEWIGH. DIANTHUS, HEDDEWIGH. DIANTHUS, KEENERGAN, The bi-rest and the are seeded all kinds of Dianthus may be sown in the open ground, and thimned to stand six or eight inches apart in the row. The plants spread rapidly, and make ornamental masses of growth. The plants spread rapidly, and make ornamental masses of growth. The colorings of these hardy pinks are exceedingly rich and varied, and their beauty is scarcely surpassed by any flowers of the garden. Their cultural requirements are simple, and they are in universal favor. Therementals. Diade matis. Diade in universal favor. The collection of colors. Packet, 5 cents, ounce, 50 cents. Diadematis. Diadematis. Diadem Pink. The rise anti-double mixed. My strain of this beautiful pink is unri-valled in size of flowers and va-terity of colors.



The nowers are light canary yellow with an orange blotch at the base of each petal. They are beautiful and variously formed, some are flat and wide open, some as upon the the some saucer shaped, others very deep with flaring edges. They are simply handsome. Packet, 10 cents. **Mixed.** All colors. Pkt., 5 cts.; oz., 25 cts.

flower being triple, as though one trumpet were inserted within another. White, mar-bled with purple. Packet, 10 cents. **Golden Quecen.** Bush 3 feet high. Showy yellow double flowers 10 inches long. Packet, 10 cents. **Meteloides Wrightii.** Ghost Flower. White and li-lac. Fragrant. Pkt, 5c. **DIA WTHUS.**

DIANTHUS.



DAISY, GIANT FLOWERED WHITE. ESCHISCHIOLTZIA. California Poppy. Low growing plants with finely cut foliage of a silver gray color. The seed should be sown in shallow drills in the open ground, where the plants are to remain. Thin to eight inches apart each way. Bloom begins a few weeks after the germination of the seed, and continu-ous until late autum. The plant attains a height of prevailing color of the flowers is bright yel-low, see illustration. Maritima. Cross of Malta. Bright yel-low, see illustration. Golden West. Flowers four to six inches in diameter. The flowers are light canary yellow with an orange blotch at the

DAHLIA, DOUBLE

28





Pale, golden yellow beautiful fern-like folibeautiful fern like fol-age; very ornamental for ribbon gardening or borders. It makes a desirable plant for cdging for flower beds or walks when the young plants are set 6 inches apart in the row and the flower spikes kept cut off. Very rich effect in connec-tion with Colcus and Centaurea Candidissi-ma, Packet, 10 cents. **Gy PSOPHILA**.

Gypsophila muralis. A dwarf, compact an-nual, about eighteen inches high, used for edgings and rock work. Flowers pink, nice fo bouquets. Pkt., 5 cts. for

EUPHORBIA. Robust plants with handsome propagated for their ornamental appearance. Variegata. Snow on the Mountain. A showy border plant, with foliage veined and margined with white; very attractive. Packet, 5 cents. Heterophylia. Fire on the Mountain. Ornamental leaves, which in summer and For ear the Mountain, from the leaves, which in summer and attract the vert in the morning. Fire mixed, PK to be source of the constraint of the constraint

Four-Leaf Clover

GUARANTEED SEEDS.

FEVERFEW. *Matricaria estimia*. Free flower-ing plants, succeeding in any garden soll. Fine for bed-ding or pot culture, blooming until frost. Double white, Packet, 5 cents.



GILIA. Free blocking, scenas, ounce, as cents. GILIA. Free blooming dwarf hardy annuals, for massing in beds; six to twelve inches high. Sow in the open ground. Mixed colors. Packet, 5 cents. GLADIOLUS.

GLADIOLUS: GLADIOLUS: A summer flower-ing bulboos plant, 2 to 3 feet high. Col-ors very bright, ranging through e many shades of pink, scarlet, yellow, white, etc. Can be grown to bloom the first season from sced, producing y bulbs of great value for the second year's blooming. Hy br i d a. Mixed. PRt, 10 cts. G O D E T I A. Eautiful plants of y easy culture in any good soil, but bloom-ing best in cool situ-ations. Remarkable C for the delicacy of their fine large blos.

AULE,

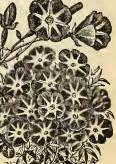
NO

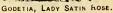
Philadelphia

ţ,

Α.

GOLDEN FEATUER. Pyrethrum aureum.





DWARF. MORNING GLORY. A bed of these make a fine sight; very free flowering. See



1 U. S. Pa.,

No. 1711

Address all orders to WM. HENRY MAULE,

GUARANTEED SIEDS.

Leaf Clover

7

of Maule

Annual Catalogne for 1900

Page 79

Moonflower. See Climbers. Also see novelties.

LADY'S SLIPPER. See Balsam. Also see novelties.

Ausam. Also see novelties. LARKSPUR. Quick growing an-nual and peren-nial plants. For the perennial sorts see Delphinium. The annuals have a wide range of bright colors. The flowers are borne in great profusion. Sow the seed when the trees begin to open their leaves. Thin to stand one foot apart.

Double Dwarf Rocket. Finest mixed. One foot. Packet, 5 cents.

LARKSPUR.

er. Packet, 5 cents. LEPT OSYNE. Leptosyme maritima. An annual growing one foot high, with feathery follage. Flowers single; gold-en yellow: lasting. Blooms in five weeks from the sowing of the seed. Excellent for cutting. Pkt, 5c. LINARIA. A

the seed. Lake, 5c. LINARIA. A splendid genus of plants well worthy of cultivation; they are easily grown, and are profuse bloomers. The flowers are very pretty and suitable for cutting. They like a sunny position and dry, rather than damp soil. Alpina. Alpine Snapdragon. Covered the whole summer through with deep violet blooms having orange throat. Hardy perennial. Planted early will bloom the first year. Six inches hich. Packet, 10 cts. Hy brida Ji xcd. Amnuals, quick to



Annuals, quick to bloom. Many colors. One foot. Pkt., 5 cts, One foot. Pkt., 5 cts, LINANTHES DOUGLASI. A showy California plant of spreading habit, producing yellow and white flowers, which are sweet scented and borne in great profu-sion. Packet, 5 cents.



LOAELIA

LOBELIA.

Logential Constraints of varieties. They differ essentially in form and habit, and are similar only in flower shape.

This of the start of

sweet Peas, and are des LYCHNIS. Very desirable garden plants, baving botanic rela-tionship with the pinks. Of easy culture, the binks. Of easy culture. **Chalcedonica.** Burning Star. Scalet. Hardy. Three or four feet high. Pkt., 5 cts. **Hangeana.** Hy-brids of mixed colors. from white to pink and scarlet. One foot high. Very pleasing and effective. Pkt., 5cc. **WARESE DEPENDENT**

MARGUERITES. Carnations

MANIMOT. A Japanese Hibiscus of rohust habit, bearing flowers three to six inches across. The plants attains a height of course for They

bloom freely from August until frost. Color cream white, with a garnet eye. Start indoors. Pkt., 10 cts. white, with a garnet eye. Start indoors. Pkt., 10 cts. MARVEL OF PERU. Four O'Clock. A well-known and deservedly favorite flower. It always finds enthusiastic admirers at Briar Crest, even among new, more fashionable plants. Produces large, convolvulus-like flowers; white, yellow, crimson, striped, etc. The roots may be preserved through the winter in the cel-lar. The flowers open suddenly late in the afternoon. Sow in open ground and thin to ten or twelve inches. **TOM THINING VARIETIES MIXEd.** These make very handsome dwarf, compact, bushy plants. The foliage is golden variegated, and the holoms are nu-merous and in many brilliant colors. Packet, 5 cents. **Hybrid Fine Wixed.** A good mixture of many colors. These attain a height of about two feet. Packet, 5 cents; ounce, 15 cents.

1.5

ľ

LYCHNIS.



79



MARIGOLD. bicornis. Night Smell-MARGOLD. MATTHIOLA. Matthiola bicornis. Night Smell-ing Stock. An annual plant of the stock-killitlower group, very fragrant at night aud after showers. Start in greenhouse. Packet, 5 cents. ing in

See Feverfew. MATRICARIA MEXICAN PRIMROSE. See novelties.



<text><text><text><text><text><text><text><text><text><text><text>

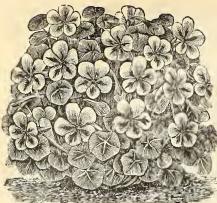
See Minutus moschatus, NY OSOTIS. For-get-me-not, See novel-ties, Sucreed test In rich, moist solis, Sow in shal-low drills and thin out to six inches. An ex-quisite and favorite bor-der plant, Alpester MUSKPLANT. ee Mimulus moschatus,

Alpestris, Dwarf, Appestris, Dwarf, blue, flowering treely the first year, Pkt., 5c. Patustris, True blue, white and yellow eyes, Flowering best the second year. Oue toot, Packet, 5 cents.





are sweet scened and borne in great profu-sion. Packet, 5 cents. LINUI. Scarlet Flax, One of the most effective and shoyy bedding plants to flong duration, having fine folinge and delicate stems. Flowers one ingreat profusion. My strain ls the grandiflor-um coccineum, a hrll-liant scarlet, Pkt., 5c.



NASTURTIUM, TOM THUME, LAOY BIRD. NASTURTIUM, TOM THUME, LAOY BIRD. NASTURTIUM, Tom Thumb Varieties. (For Also see novelties.) The dwarf Nasturitums are all de-states are novelties.) The dwarf Nasturitums are all de-states are novelties.) The dwarf Nasturitums are all de-states are novelties. The dwarf Nasturitums are all de-massing and ribboning, doing well even in poor soil, hough they amply repay good cultural conditions and the novelties.) The dwarf. Light cream color. The de and beautiful. Packet, 5 cents; ounce, 20 cents. Tom Thumb, Ruby King. Pink shaded with the cents; ounce, 25 cents; ounce, 25 cents. Tom Thumb, Spotted. A bright and hand the cents; ounce, 25 cents; ounce, 25 cents. Tom Thumb, Spotted. A bright and hand the cents; ounce, 25 cents; ounce, 25 cents. Tom Thumb, Spotted. A bright and hand the cents; ounce, 25 cents; ounce, 25 cents. Tom Thumb, Bites Heleodore. Flowers al-mothed, bark green foliage. Pith, 5 cents; ource, 20 cents. Tom Thumb, Bites Heleodore. Flowers al-mothed, bark green foliage. Pith, 5 cents; ource, 20 cents. Tom Thumb, Bites Heleodore. Flowers al-mothed, bark green foliage. Pith, 5 cents; ource, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites Junce, 10 cents; ounce, 20 cents. Tom Thumb, Bites J



und, §1.25. **NEMESIA.** Strumosa sut-toni. One of the most beautiful annuals, re-markable for free flowering cumiting and markaus-free flowering qualities and duration of bloom. It is of recent intro-duction. Colrecent intro-duction. Col-ors include creamy white, deep orange and carmine, Start indoors and bloom will continue until and bloom will continue until frost. 8 inches high. Suitable for edging, rock work or for pot culture. Packet, 15 conte 15 cents.

NEMOPHILA. Love Grove. Bright colored annual. Colors blue, white and shades. Of compact habit, one foot high. Blooms freely all summer in cool places and not too rich a soil. Atomarize Atro Cternia. Compact, spreading growth; flower of rich, deep blue color. Has a zone of black purple around the small white centre. Pkt., 5c. Fine Mixed. All colors. Packet, 5 cents. NICOTIANA. Closely allied to tobacco. Culture easy. Grown for the sweet-scented flowers or for the affect as foldage plants. Sylvesitris. New. Beautiful for groups or for pecimens on lawns. Flowers pure white. Pkt. 10 cts. Affinis. Three feet high. Bears sweet-smelling, Packet, 5 cents. Facket, 5 cents.

Packet, 5 cents. **NIGELLA.** Love in a Mist or Devil in a Busn, a compact, free-flowering plant, with finely cut follage and curious flowers and seed pools. One foot high or more. A pretty, old-fashioned favorite, of very easy culture. The seed may be sown in earliest spring, or even in the autumn. **Damascens Nixed.** Blue and white flowers.



NOLANA. Little Beh. A trailing, hardy annual, preferring a light soil. Sow seed where it is to grow, suitable for baskets and rock work. Free dowering. Pkt., 5 cts. **PALAVA.** Prilara *lexuosa*. A beautiful annual for garden or window. Large pink flow ers with black throats. Bushy habit. Eighteen inches high.

Annual for garden or window, Large pink flowers with blait, Eighteen inches habit, Eighteen inches habit, Eighteen inches habit, Eighteen inches habit, each of the best strains of the dest strains of the pink of the pink of the pink of the summary of the pink of the pink of the pink of the pink of the prown everywhere. They bloom most freely when the blossoms are frequently removed. To pick a Pansy blossom is to cause it to produce two more. Azure Blue, Light blue, Pkt, 5c; 14 oz., 40c. Brown Bed, Handsome, Pkt, 5c; 14 oz., 40c. Brown Bed, Balacks, Pkt, 5c; 14 oz., 40c. Brown Bed, Balacks, Pkt, 5c; 14 oz., 40c. Brown Bed, Statiny white, Distinct, 14 oz., 40c. Brown Bed, Statiny white, Distinct, 14 oz., 40c. Brown Bed, Balacks, Pkt, 5c; 14 oz., 40c. Brown Bed, Statiny white, Distinct, 14 oz., 40c. Brown Bed, Statiny white, Distinct, 14 oz., 40c. Brown Bed, Statiny white, Distinct, Pkt, 10 ets. Violet, Margined White, Statist, 24 oz., 40c. Brown Back, 20 cents; 14 ounce, 80 cents. Brown Back, Backs, 40 hereis, 14 oz., 40c. Brown Back, Backs, 40 hereis, 14 oz., 40c. Brown Back, 10 ets. 14 oz., 40c. Brown Back, Backs, 20 eents; 10 oz., 40c. Brown Back, Backs, 40 hereis, 14 oz., 40c. Brown Back, Backs, 40 hereis, 14 oz., 40c. Brown Back, Backs, 5 eents; 14 ounce, 80 cents; 10 oz., 40c. Brown Back, Backs, 40 hereis, 14 oz., 40c. Brown Back, Backs, 40 hereis, 14 hereis, 40 hereis, 4

Colored. See perennials.
 Facket, 5 cents.
 PERILLA. Perilla annkinensis. A coleus-like plant, with a metallic sheen; about 18 inches
 Perturbar, Effective for rib-boning. Packet, 5 cents.
 PETUNIA. See nov-elties. For outdoor gar-dening or house culture few plants rival the Pe-tunia. It begins to flower early, and contains a mass of bloom through-out the whole season, un-til killed by frost. It is easily cultivated, but suc-ceeds best in a rich soil Some are of a trailing habit.

PENSTEMON.

 PENSTEMON.
 easily Cultivated, out succeeds best in a rich soil and sunny situation. Some are of a trailing habit.

 Inimitable Nama Comparia.
 Beautifully blotched and striped. Dwarf 6 inches. Packet, 10 cts.

 Single Fringed Varieties.
 Superb mixture.

 Fine fringed flowered.
 Large show flowers of stering merit. Packet, 20 cents.

 Single Large Flowered.
 Large show flowers of stering merit. Packet, 20 cents.

 Belle Etoile.
 Beautiful large flowered, striped and biotched Petunias of the most symmetrical shape and form ; sure to please.

 Packet, 10 cents.
 Bouble Extra Large Flowering.

 Muche A fine finest double petunia on the market.
 Flowering.

 New Hybrids Mixed.
 A fine mixture of single varieties, which come beautifully striped, blotched and motted.

 Nuch branched and of a spreading habit.
 Fine strip California annual, Much branched and of a spreading habit.

 Bubb e.
 for bouquets and for bees.

 Blooms in about 8 weeks from planting and continues flowering until hate fall.
 A hardy annual, 12 inches high.

 Campanularia.
 Bue with white spots in the throat of the flower.

 Campanularia. Blue with wh throat of the flower. Packet, 10 cents.



Annual Catalogue for 1900 or Maule's Four-Leaf Clover **PHLOX.** Phlox drummondii. See novelties. Un-iversal favorites, remarkable for the brilliancy and abundance of their large flowers, which almost hide the foliage. The blooms are of many colors, from pure white to deepest purple, yellow, etc., with eyes and stripes. For masses of color in the garden, or for cu-ting, they are unsurpassed.



Page 80.-

GUARANTEED SEEDS.

2

5

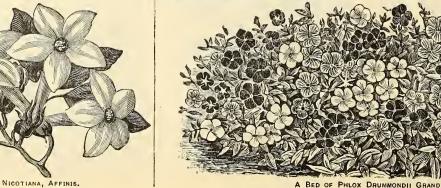
WMI.

HENRY M

AULE

No. 1711

Filbert Street, Philadelphia, Pa., U.S.



BED OF PHLOX DRUMMONDII GRANDIFLORA



SALVIA, COCCINEA SPLENDENS. (SCARLET SAGE.)

SALVIA, COCCINEA SPIENDENS. (SCARLET SACE.) PORTULACA. A favorite for beds, edgings, rock work, etc. Thrives best in rich light loam or sandy soil. Blooms profusely from early summer until autumn. Only six inches high. Large Flowered Mixed. All colors; many striped and variegated. Packet, 5 cts; ounce, 50 cts. Grandiflora. Double flowering portulaca. Col-ors of most brilliant shades, including white, yellow, salmon and carmine. Seed saved from perfect double flowers, resulting in gorzeous masses of color. Bloom remains open all day. Packet, 10 cents. POT MARIGOLD. See Calendula. OUEEN WARGARETS. See Aster.

A ULE,

X MINIEX

orders to W.M.

Address all

GUARANTEED SEEDS.

Clover

-Annual Catalogue for 1900 of Maule's Four-Leaf

X La

l'age

POT MARIGOLD. See Calendula. **QUEEN MARGARETS.** See Aster. **RICINUS.** Castor Oil Bean. See novelties. A tree-like annual plant, six to ten feet high; very effec-tive at points where stately growth is desirable. My strain of seed embraces all the best plain and fancy-shaped varieties. Pkt, 5 cts., oz., 20 cts.

RUDBECKIA. See novelties.

See novelties. **SALVIA.** See nov-elties, An elegant bed-ding plant, with abund-ant spikes of flowers. Blooms till frost. Suc-ceeds in light rich soil. Should find a place in every flower garden. Coccinea Lace-

Sample for the most desirable border plants. Flowers fragment. Cores while, Mixed. Packet, 5 cents. Scarlet SAGE, See Salvia. SCARLET SAGE, See Salvia. SCARLET SAGE, See Jinus.

SCARLET SAGE. See Salvia. SCARLET FLAX. See Linum. SCHIZANTHUS. See Butterfly Flower.

SHAMBOCK. Tri-folium Minus. True Irish Shamrock. Cul-tural directions will be found on each packet. It is the genuine article from "Ould Ireland." Packet, 15 cents.

SILENE. See Catchfly.

STOCKS. Nothing can excel stocks for beauty and fragrance. The flowers are large and double, and are freely produced in ten to twelve weeks after the sowing of the seed. The newer stocks are great improvements over the old-time gilliflowers. A good soil is essential to best results. The colors include white, yellow, red, plue, lavender and include white, yellow, red, blue, lavender and

red, blue, lavender and violet. Cut and Come Again; Princess Alice. A pure white double variety, about two feet high, producing endless numhers of side branches. Every branch bears a cluster of delight-fully fragrant flowers, and new ones are pro-duced to replace those w hich are removed. which are removed. Hence the name, cut and come again. Packet, 10 ce



SWAN RIVER DAISY. See Brachycome. SWEET PEAS. See Climbers. Also novelties. SWEET SULTANS. See novelties. SWEET WOODRUFF. See Asperula.

TRACHYMENE. A fine plant, with beautiful foliage, excellent for hanging baskets and flower stands. A continuous bloomer. Half-hardy annual. Cœrnlea. Flowers, sky blue. Packet, 10 cents.



STOCKS, GLOBE PYRAMIDAL.

VERBENA. See novelties. A univer-sal favorite and indis-pensable for bedding purposes. Seed sown purposes. Seed sown in the spring will pro-duce flowers quite early in the season. To hasten bloom it is better to start the seed in boxes or frames. The plant will bloom most freely when the flowers are regularly cut. Let the plants stand ahout one foot cut. Let the plants stand ahout one foot apart. Verbenas raised from seed are superior to those grown from cuttings, and less liable to disease. All the leading colors are to be had, and many ver-benas have fragance as well as beanty. **Hy brid a Scarlet**

as well as beauty. VERBENA, ITALIAN STRIPED. Hybrida Scartel, Various shades. Pkt., 10 cts. Hybrida White, Fine for bouquets. Pkt., 10 cts. Hybrida Mixed. All colors. Pkt., 10c.; 02, §1.50, Aurierufa-Eyed. Various colors. Each flower with large white eye. Packet, 10 cents. Italian Striped. Showy; many colors. Pkt, 10c. New Giant Striped and Mottled. Enormous in size. Bright and handsome colors, striped with lighter and darker shades. Single florets sometimes one inch across, Trusses unique and beautiful. Pkt., 10c.

Handsome annuals, Windsome annuals, with large, round, sin-gle flowers of white, scarlet, blue, flesh-col-or ota scarlet, blue, flesh-col-or, etc., variously mar-glned and marked. Allied to Lychnis, Sow early in the spring, and grow the flowers in masses. Pkt, 5 cts. WHITE ROCK-ET. See Candytoft. YELLOW FLOW-FRING PEA. See Crotolaria.

rotolaria.

riously colored tail and dwarf double varieties. Very fine mixture. Fkt., 5 cts; 02., 75 cts. **Tom Thumb** Scarlet Gem. Forms compact bushes about a foot high, cov-ered all summer with small, intensely scarlet flowers which are decidedly showy. Excellent for bedding, being a good substitute for geranium. Much admired on my Briar Crest grounds. Packet, 10 cents.



A WILD FLOWER GARDEN. Not a tame gurden of wild flowers, but a sumber of years 1 have sent out this mixture, and have received many testimon wild garden of tame flowers. A mixture of the cholcest seeds, mostly annuals, to be sown hap-hazard, in a promiscuous way. The results are both surprising and charming. It savors just enough of chance and guess work to be interesting. For









PERENNIALS.

In the following list will be found both bi-ennials and perennials; plants living over winter and flower-ing the next year or for many years. Sow seed in spring or early autumn. In late summer and autumn sowing, the beds should be shaded and watered during bot, dry weather. The culture of perennial flowers is, in every way, satisfactory, as the bloom recurs year after year, with comparatively little attention from the gardener.



AGROSTEMMA.

ARABIS. One of the earliest spring flowers, a spreading turk, flowers, of great beauty. Culture easy. Packet, 5 cents, **ANEMONE**. See St. Brigid or Poppy Anemone, elsewhere. **ARABIS.** One of the earliest spring flow-ers; the plant attaining a height of not over six inches, Grows in a spreading tuft, Flowers white. Packet, 5 cts we. Hardy perennials AGROSTEMMA. white. Packet, 5 cts. **AQUILEGIA.** Columbine. Hardy perennials Inxuriating in good moist soil; doing well on rock work. They make permanent clumps in the garden, and bloom in spring and early summer. Flowers of various colors. long spurred and showy. Plants one to three feet high. Culture easy. **Do uble White.** Pure white. Pkt, 10 cts. **Golden Spurred.** Yellow; beautiful long spurred flowers. Packet, 10 cents.

Yellow; beautiful long spurred flowers. Packet, i0 cents. Ccentea. Sky blue and white. Pkt., 5 ets. Ski un eri. True, Scarlet tipped with green. Handsome. Pkt., 15 ets. Finest Double Mixed. All sorts and shades. Packet, 5 cents. ACONITUM. Monk's Hood. A hardy peren-nial, producing its cur-iously shaped flowers in any good garden soil. Napellus. White and blue flowers; three feet. Packet, 5 cents.

ALYSSUM. The hardy alyssum is a spreading plant, about nine inches high; desirable for permanent beds. Enjoys much sun and not too much moisture. Saxatile Compactum, Gold Dust. Spring blooming, with golden-yellow flowers. One of our neat-est perennials. Packet, 5 cents.

AQUILEGIA. (COLUMBINE.)

AURICULA. See Primula.

e novelties

BABY ROSES.

See novelties. **BLUE DAISY.** See novelties. **CAMPANULA.** Canterbury Bells. Beautiful, large bell-shaped flowers. Ef-fective plants for the border or not culture.

border or pot culture. Old-fashioned favor-

Mcdimm. Splen-did mixed. Single and double varieties. Many odd sorts. Packet, 5 cents.

Cup and Saucer. Bell three inches across. Colors, blue, rose, lilac, white, striped, etc. Two feet. Packet, 10 cents.



CAPE FUCHSIAS. Brilliant scarlet flowers. See flower seed novelties

have within recent decades developed into types of rare beauty and fra-grance. The Mar-guerite carnations grantice, the same guerite carnations are among the best of the class. The plants are mostly quite hardy, sur-viving the winter with a light cover-ing of straw or lit-ter. No flowers are more lovely or de-simable. Seeds may be sown thinly in the open ground, in spring, and many of the perennial car-nations will bloom the first season.



CARNATIONS AND PICOTEES.



Warguerite Car-mations, Do uble mixed, Not hardy, See novelties. Pict, lo cts. Fine Mixed. In-cluding picotees. Hardy. All sorts. Many hand-some colors. See illus-tration. Packet, lo cts. CHAMEPEUCE. Ivory Thistle. A beau-tiful perennial thistle, guite ornamental for the garden. The mid-rib and spines are ivory white, and the leaves are glossy green, shaded by a snowy down. De-sirable and pretty. Two feet high. Diacantha. True ivory thistle. Pkt, 5c. CHINESE BELL-FLOWER. See Platy-codon.

codon.

CHRYSANTHENUM, Frudescens grandiflora, French Marguerite or Paris Daisy, A single perennial chrysanthemum, growing one foot high, bearing pure white flowers. The perennial chrysanthemums flower in winter in a greenhouse or other cool room. Sow in spring in rich, sandy soil. Double Pompon Mixed. Very fine mixture.

Packet, 10 cents.

Packet, 10 cents. C O R EOPSIS. This is a hardy form of Calliopsis. See Calliopsis am on g the annuals. The coreopsis is one of the most showy of hardy perennials. The height is 2 to 3 feet, and it bears a profusion of bright colored flowers all summer. The flow-ers are three or four inches across. Cul-ture easy, as it will

ers are three or four inches across, Cul-ture easy, as it will grow and thrive everywhere. Lanccolata. Bright gold, Very rich and desirable, Packet, 5 cents. COWSLIP. See Primula Primula.

DELPHENTUM.

DELPHINIUM. Perennial Larkspur. An old favorite of the garden, bearing flowers truly blue. Seed sown in early spring will produce bloom the same year, but the flowers will be more profuse in subsequent years. The bloom of the larkspur is continuous, and it is a popular garden plant. Choice mixed. Packet, 5 cents.

DIANTHUS. See annuals, as they flower the first season.

Is, as they flower the **DIGITALIS**. Foxglove. Especially useful among shrubbery and in half shady places. Long racemes of beautiful flowers. Colors purple, white, yellow, rose, etc. Some are beautifull spotted. Height, three or four feet. Much admired. **GIOX in Oildes**. Mixed. All shades and markings. Pkt., 5 cts. **GAZANIA**. A showy perennial, about ten inches high, for garden or greenhouse. Large single flowers, two or three inches across, ranging in color from white to yellow and orange, and curjously spotted. Rather for the act of the packet, 15 cts. See Pyrethrum.

See Pyrethrum.

GOLDEN FEATHER. GOLDEN FEATHLER. See Pyrethrum. GOLDEN ROD. One of the most beautiful of our late summer and autumn wild flowers. A candidate for the position of America's national flower. Of easy culture. Perfectly hardy and reliable. Height two to three feet. Foliage quite pretty. Packet, 5 cents, **HELHANTHEMUM**. Also known as Sun Rose. A fine perennial border plant. Dwarf evergreen witb brilliant flowers of various colors. A very profuse bloomer. Adapted to growing in dry soils and rockeries. Easily grown any-where. Packet, 5 cts, **HELUCHERA**.

DIGITALIS.

where. Packet, 5 cts. **HEUCHERA**. Scarlet Alum Root. Tbe variety of heu-chera here offered, tbe sanguinea spicn-dens, produces spikes two feet high, bearing flowers varying in color from hery coral to richest crimson. The plant is dwart and stocky, and easi-ly grown, though and stocky, and easi-ly grown, though preferring a rich, moist place, with abundant sunlight. At its best is much admired on account of its vivid blooms and fine foliage. Excellent for cut and find for cur Excellent for cur Howers. Pkt., 10 cts.



SOLIDAGO. (GOLDEN ROD.) 82



bination. Packet, 10 cents.
Mammoth Fringed Allegheny. See novelties. Packet, 10 cents.
HYACUNTHUS CANDICANS. A summer flowering plant of robust growth, attaining a height of five feet, with spikes three feet long. The white flowers are bell shaped and beautiful. Packet, 5 cents.
INCARVILLEA. Incarvillea delavayi. A new shrubby perennial growing about three feet high, producing flowers an inch in diameter: The flower is somewhat spotted with yellow, and has a brown throat. When sown early or started indoors will bloom the first season. The foliage is fern-like and very effective. The branches are flexible and graceful. Packet, 15 cents.
INULA. Inula ensifolia. A hardy perennial, growing two feet high, bearing large, single golden-yellow flowers, four or five inches across. Petals or rays long and wavy. Packet, 10 cents.
IVORY THINTLE. See Chamæpeuce.
LOFELIA. The Four-Leaf Clover

IVORY THINKLI J LOBELIA. The perennial lobelias are very desirable, but thus far the range of color is limited. Lobelia car-dinalis is noted and priced among the an-nuals, as it will bloom the first season from seed, if sown early. **Cardinalis.** Two and a half feet high. Produce glowing scar-let flowers. Particu-larly fine when grown in groups, Makes a pleasing a spect in masses upon the lawn ard in the shrubbery. Packet, 10 cents.

Packet, 10 cents. MARGUERITE CARNATIONS. See Carnations. Also see novelties. MONK'S HOOD.

See Acouitum

See Aconitum. MONTBRETIA. Montbretia erocosmiattora. A showy and free-flowering plant. Packet, 10 cents. PLATYCODON. Platycodon grandiflora. Large-flowered Chinese Bell Flower. A hardy perennial, bearing large bell-shaped white or blue flowers. Pro-fuse and handsome bloomers. Grandiflora Mixed. Eighteen inches. Pkt., 10c. Nama Compacta Mixed. Only one foot high. Packet, 10 cents. 5

Packet, 10 cents. **PENSTEMON.** Favorite garden perennials grow-ing two to three feet high. Flowers white, pink, scar-let, blue, etc., spotted and marked. Hardy in some sit-uations; but is classed as a half hardy perennial. Will bloom quite freely the first season if planted early. **Mixed Colors.** A good assortment. Packet, 5 cents. Packet, 9 perennial.

PLATYCODON.

GUARANTEED SEEDS.

Address

ä

OF

LOFE

A good assortment. Packet, 5 cents. PHLOX. Peren-nial Phlox. The va-rieties of perennial phlox are among the choicest flowers for o bedding and border plants. They are perfectly hardy, and need no protection. They will flourish in 7 best in deep, rich, for pesirable for the perennial garden. Meight two to the perfect the perfect the perfect two the perfect the perfect perfect the perfect the perfect the perfect perfect the perfect the perfect the perfect perfect the perfect the perfect the perfect the perfect perfect the perfect the perfect the perfect the perfect perfect the perfect Packet, 5 cents PICOTEES. See Carnations.

POLYANTHUS. See Primula. PRIMROSE. See Primula.

phia

NOTE. For the benefit of my florists' trade and others who plant largely of flower seeds, I offer in many cases, seeds by the ounce. If any variety is wished in quantity, not offered by the ounce, I will be pleased to quote price on request. I do not sell less than 1 ounce where the price is 25 cents per ounce; but I will sell ½ ounce where the price is 30 cents or more per ounce, ¼ ounce where the price is 46 ocents per ounce or more and ¼ ounce of varieties quoted at \$2.00 per ounce or more.

(PERENNIAL PHLOX.)

PHIOX

d ¢0



PRIMULA. Primrose. Cowslip. Favorite early bloomers of highest merit. For the Chinese primroses see greenhouse plants on another page. The primula group also includes Auricula and Polyan-tus, Culture not dif-ficult. Sow seeds in-dors or under glass, and transplant to shaded situations, in rich soil.

rich soil. **Primula Veris.** Cowslip. Fine mixed. Packet, 5 cents. **Primula Vul- raris.** True English. Primrose. Y ellow. Popular. Also called Polyanthus. Pkt., 5c. **Primula Auric-**la. Fragrant. Many rich colors. A hardy primrose, blooming early and often in summer. Packet, 5 cents.

PYRETHRUM.

Hardy with daisy-like or aster-like flowers, of several colors. Seeds may be started under glass or in the open ground. In either case the flowers will probably be finer the second season than the first. About two feet high. Flowers three or four index

be mer the second sec feet high. Flowers three or four inches across, of bright col-ors, including red, pink, white, etc. They bloom during a long period.

Street, Philadelphia, Pa.,

let bert

1711

HENRY

M.

1

5 OPP' STR

all

Address

SEEDS.

GUARANTEED

Clover

eaf

1900 for

per Single Hybrid. Mixed

Golden Feather. Golden Feather. Grown for its yellow foliage: 6 to 9 inches hizh. Packet, 10 cts. **Roseum**. Persian insect powder plant. The insect powder plant. The insect powder is made from the flowers, which are dried after the pollen has formed. Packet, 10 cents.

ROSE SEED. See Little Midget or Baby Roses in novelties.



PYRETHRUM



heda

year by year. Fine Double Mixed, sweet william; all colors. Pac Fine Single Mixed, Various beautiful shades ed. A splendid strain of Packet, 5 cents.

and markings. Pkt., 5 cts.

Anricula F. Perfection. A handsome class, each flow-er having a clearly defined eye. Mixed col-ors. Pkt., 5 cts. eye, Mixed col-ors, Pkt., 5 cts. M an moth H od b or n Glory, A bean-tiful new strain with large flow-ers and bushy compact hahit of growth. Single florets have measured over one inch across. measured over one inch across. Embraces many shades and markings. 2½ ft. high. Pkt., 10c.

SWEET ROCK-ET. Hardy peren-nials bearing purple or white flowers. Plants two or three feet high. Flowers fra-grant. A rich, light soil is required, and the plants should be moved after blooming. Double fine mixed, Packet, 5 cents. SWEET ROCK-T. Hardy peren-

with the product of the product of

let can easily be grown i **The Czar.** Rich blue, Very large flow-ering, Packet, 10 cents, **Fine Mixed.** All the new and old varie-ties, Packet, 10 cents. WALLFLOWER.

WALLFLOWER. A hardy or half-hardy perennial bearing long spikes of exquisitely fragrant flowers. It is very ornamental in the border or in forming groups. Blooms in spring. Sow thinly in shallow drills in early spring. When well started transplant to twelve inches apart. **Double Mixed.** About twelve colors. Packet, 10 cents. **Single Mixed.**

Single Mixed. Fine mixture. Very de-sirable. Packet, 5 cts.



TRITOMA. Red Hot Poker. Torch Flower. Hardy peren-nial plant, producing tall spikes of orange red flowers; three to four feet. Blooms from A ugust until late autumn. Very showy and striking in beds or masses.

Uvaria. Varies om yellow to scarlet.

EVERLASTINGS, ORNAMENTAL GRASSES AND AQUATICS. RHODANTHE. A very pretty annual, about one foot high, belonging to the ever-lasting group. Flowers white, pink, crimson, etc. Select light, rich soil, in a sheltered situation. Seeds re-quire careful starting, but the bloom well re-pays all trouble. Flow-ers bell-shaped; beau-tiful when dried. Suit-able for pot culture. Finest mixed, embrac-ing all the best and most prolific varieties. Packet, 5 cents.

SWEET WILLIAM

Packet, 5 cents



The so-called everlasting flowers get their name from the peculiar character of their rays or petals. They are justly popular, not only for their summer display in the garden, but because they will retain their leauty for years, if cut as soon as they come into full bloom, tied in small bunches and allowed to dry slowly in the shade, with the heads downward to keep the stems straight. I offer the best everlastings that are known.

Frace full annual border frace full annual border frace full annual border flants, one foot high. Valuable for winter bouquets and decorations. Finest mixed rose and white. Pkt, 5 cts. ANMOBILVN. A pretty and useful little white flower for bouquets. Stiff and annual; eighteen inches. Antual is eighteen inches. BACIUELOR'S BUTTON. See Globe Ama-

BACHELOR'S BUTTON. See Globe Ama-anth. Also known as Gomphrena.

of Maule's

Cata -Annual

83. All colors. Packet, 5 cts.
 HELIPTERUM. A balf dwarf annual, bearing yellow everlasting flowers.
 Fine. Packet, 5 cents.



RHODANTHE. RHODANTHE. Prized as an everlasting. Large, double, globe-shaped flowers. Seeds germinate easily in open ground. Set ten inches apart. Fine mixed; all colors. Pkt., 5 cts. FINEST MIXED EVERLASTINGS. All the leading varieties in a single packet. Packet, 10 cents.

ORNAMENTAL GRASSES.

The ornamental grasses are indispensable for garden or lawn, being beautiful and graceful in summer, in the green state, and equally desirable when dried for inter-ior decoration during the winter season. I offer a few of the best.

EULALIA. Japoniea Zebrina. Zebra Grass. A robust perennial grass from Japan, forming handsome clumps. Six feet. Hardy. Beautiful plumes. Leaves variegated; crosswise bars. Pkt., loc.

plumes. Leaves varia G Y NERI UM. Argentenm, Pam-pas Grass, Half hardy perennial, a native of South America, Vcry beau-tiful, Roots require winter protection, or tiful. Roots require winter protection, or to be lifted and kept in greenhouse or cel-lar. Taller than Eu-lalia. Gybcrium blooms the second season from seed, and its white, silvery plumes well repay the trouble taken in its proper culture. Packet, 10 cents.

Packet, 10 cents. II O R D E U M. Jubatum. Squirrel-tail grass. A fine or-namental variety. 2 feet. Packct, 5 cts.



STRAW FLOW-ER.See Helichrysum.

GYNERIUM. (PAMPAS GRASS.)

GYNERIUM, (PAMPARS GRASS.) Do ets.; ounce, 25 cts. GYNERIUM, (PAMPARS GRASS.) Do ets.; ounce, 25 cts. Do ets.; ounce, 25 cts. AQUALLOS This quite possible to raise water lilles from seec's ; and the greater the carc the greater the reward. Peo-ple having control of shallow ponds, access to streams artificial ponds or pools can be constructed for the pur-pose, or tanks can be made of wood. Half larrest filled with water will answer very well for summer, but per-manent operations are most successful where the frost cannot exercise a hostile effect. Many of the water lilles are perfectly hardy, and are not hurt by the win-ter, and it is only necessary to establish them in order to equoy a wealth of beautiful and fragmant blossoms vera after year. Some of the water lilles produce flout-ing flowers; others raise the bloom quite into the air. The flower colors run through a wide rance, including white, pink, blue, yellow, etc. with rich fragmant blossoms roboxes, and to cover this robox in shallow water. Cow manure and child are good meditor the former well rotted mater as good meditor base as good meditor where as good meditor boost and then to sink the par-or box in shallow water. Cow manure and child the state former well rotted mater and the toted the former well rotted that the part of the state of the part of the state former well the former well rotted the part of the state former well rotted the former

NELUMBIUM. NYMPHEA. Odorata. Common fragrant pond lily. Hardy. Packet, 15 cts.



NYMPHEA ODORATA



popular. See novelites. ZEBRA GRASS. See Enlaita Japonica. OR NAMENTAL GRASSES. Mixed. Embracing many va rieties of ornamental grasses additional to those listed. Packet, 10 cts.; ounce, 25 cts.

Luteum. American Lotos, Hardy, Pkt., 15c. Specio-nim, Egyp-tian Lotos, Deep rose, Hardy, Packet, 15 cts.





HELICHRYSUM.

Ornamental Climbers.

This is a most useful and interesting class of yard and garden plants. Some are tender annuals, but many are hardy perennials, which will last indefinitely when once well established. By means of these clumb-ers every home and dooryard may be adorned an made beautiful. Each climber has its appropriate place and mission, whether to cover a bare wall, en-shroud an unsightly stump or tree trunk, decorate a trellis or fence, or festoon a veranda. My collection of seeds embraces the best and most valuable climbers knowu in American gardening. knowu in American gardening.



most valuable climbers **ADLUMIA.** Alle-gheny Vine or Moun-tain Fringe. A hardy biennial which sows its own seeds, and is there-fore in practice a per-ennial, since it comes up voluntarily year af-tike, delicate foliage, and pretty, rose-colored flowers. A favorite when known. Ten to fifteen feet. Pkt, 10c. **ALLEG HENY VINE.** See Adlumia. **AMPELOPSIS.** Japanese Ivy. Boston from Japan which is perfectly hardy. It grows very rapidly, and pertins a height of fitty feet. It clims firmly and permanent.

ADLUMIA. ADLUMIA. If ty feet. It clings firmly and permanent-ly to walls, trees, etc. In great favor in the cities for covering bare brick walls. Foliage green, changing to red in autumn. Leaves deciduous. Veitehii. As above described. Packet, 10 cents. Quinquefolia. True Virginia Creeper. Pkt., 10c. ANTIGONON. Mountain Beauty. A pretty climber See novellies.

ANTIGONON. Mountain Beauty. A pretty climber. See novelties. A rapid-growing climber, with large, heart-shaped leaves. Curious flowers thought to resemble pipes. leaves. Curlous flowers thought to resemble pipes. Grows twenty feet or more in a season. A perfectly hardy perennial, Flowers yellow and brown. This climber casts a dense shade. Packet, 10 cents.

Climber casts a dense shade **BALLOON VINE**. Cardiospermum. An an-nual climber, attaining a height of ten to sixteen feet. Grows rapidly. Bears small white flowers, fol-lowed by inflated seed pods; whence the name. Packet, 5 cents.

pods; whence the name, Packet, 5 cents.
BALSAM APPLE.
BEGENONTIA. Trumpet Creeper. One of our hands, bearing large clusters of roange red flowers freely during summer, and always attracting members of humming birds. Mostly, hough it can be cut back, and restrained. Usual aeight, ten to thirty feet.
Grandiflora. Flow.
es orange red; short tube. Packet, 10 cents.
BAdicans. Flowers deep red; long tube. Pkt., 10c.
BIFTER SWEET. Celastrus scandens. A handsome twining shrub grown for the beauty of its orange rolored seed pods and scarlet coating of the fruit. Verypretty in autumn. Packet, 10 cents.
BLACK-EYED SUSAN. See Thunbergia.
BOSTON IVY. See Ampelopsis.

pretty in autumn. Packet, 10 cents.
BLACKLEYED SUSAN. See Thunbergia.
BOSTON IVY. See Ampelopsis.
BRYONOPSIS. A pretty annual climber, of the gourd family, growing about ten feet high. Flowers yellow. Fruit scarlet, striped with white. Pkt., 5 cts.
BUGLE VINE.
BUTON VINE.
CENTROSEMA. Controsema granalitora. Look 5 cents.

CENTROSEJIA. Centrosema grandiflora. Look at Me. A hardy, low perennial vine of great beauty. It blooms in July from seed sown in April, bearing inverted pea-shaped flowers, 2 inches across, of a rosy violet color, with a broad feathered marking through the centre. The large bud and back of the flower is pure white, presenting a curious appearance. Flowers profuse. Packet, 10 cents.

Discount on all Flower Seeds. \$1.00 buys seeds to the value of \$1.30.
\$2.00 buys seeds to the value of \$2.75.
\$5.00 buys seeds to the value of \$7.50.



COBÆA. A rapid-growing climber, attaining a length of 15 to 30 feet in a single year, and bearing an

COB.EA. A rapid-grou length of 15 to 30 feet in a abundance of large, beauti-ful, bell-shaped flowers. Treat as an annual. Sow seed edge down in moist carth, and do not water too freely at first. Scandens. Rich, pur-ple flowers, 2 inches long, 1½ inches across. PKt, 10c. Alba. A white variety of scandens. Beautiful. Packet, 10 cents. CONVOLVULUS. Morning Glory. Beautiful and free-flowering annual climbers, growing in any situ a tio n. Colors blue, white, pink, purple, etc. Plase See Japanese morn-ing glories in novelies. Also see Moon Flower. Major. The common, tall-growing morning glory. Fine mixed. Packet, 5 cts.; CUPRESS VINE. Se

CYPRESS VINE. See Ipomœa quamoclit. DUTCHMAN'S PIPE. See Aristolochia.

1

DOLLCHOS. Hyacinth Bean. A rapid-growing annual climber bearing clusters of white and purple bean-shaped blossoms. Friteen feet. Seed pods quite ornamental. Packet, 5 cents.



beauty but little or no fragrance. Six feet or more in height. Seldom give much bloom the first sea-son. Flowers quite similar to sweet peas. **Purple.** Large and showy. Pkt., 5c. White. Clusters of pure white blos-soms. Packet, 5 cts. **GivurDs.** Orna-mental Gourds. A

varieties. Pkt., 5 cts. GOURDS, Orna-mental Gourds. A valuable class of an-nual climbers. The growth is quick and the foliage pretty, but the fruit is of especial interest to the cultiva-are of various shares



tor. These ornamental gourds are of various shapes and colors; some large, some small. All are hard shelled, and will keep for years, showing no signs of decay, and making pretty and sometimes useful house-hold articles. Small Varieties. All sorts mixed. Packet, contribution of the sorts.

5 cents; ounce, 20 cents. 5 cents; ounce, 15 cents. 5 cents; ounce, 15 cents.

HYACINTH BEAN. See Dolichos.



BIGNONIA.

JAPANESE HOP.

CLEMATIS. Virgins Bower. Beautiful hardy perennial climbers of the greatest utility for veranda adornment or for trells, posts or trees. In some the small flowers, arrow in dense objectors. grow in dense clusters :



COSÆA

EVERLASTING PEA. Lathyrus lat-ifolius. Hardy per-ennials of great beauty but little or no



MINA LOBATA.

MINA LOBATA. On as they appear, see novelties. Fine Mixed. All colors, shades and markings. Packet, 5 cts.; ounce, 10 cts.; ½ lb., 15 cts.; lb., 45 cts.

THUNBERGIA. Black Eyed Susan. An orna-mental, rapid-growing annual climber; an old favorite. Excellent for vases, trellises, rustic work or greenhouse decoration. Flowers buff, orange, white, etc.; height, six feet. Fine mixed. Packet, 5 cents.

MOMORDICA CHARANTIA.

MINA. Mina lo-batt. An annual p climber from Mex-m ico. Attains a height o of twenty feet r co more. The bud, are h vivid red, then | orange yellow, and b the flowers a creamy white. Should be started early in pots, and the roots wells developed, to insure early bloom. Very stilking and beauting ful. Packet, locts. **MOMORDICA.**

le

D.O.H

WONSTLOWER. Journe, See novelties, MOONFLOWER. Journe, Scenns Converties, See novelties, See Nov of Mau

Instration. Packet, 5 cents; ounce, 25 cents. MOONFLOWER. Jpomaa. See novelties. MORNING GLORY. See Convolvulus. Also see novelties for the Japanese varieties. M O UN T A 1 N BEAUTY. See An-

tigonon. MOUNTAIN FRINGE. See Ad-



Leaf Clover GUARANTEED SEEDS.

PURPLE BELLS. See Rhodochiton.

Brodochiton.
RHODOCHITON.
Rhodochiton volubile.
Purple Relis. Grows of the first year from the seed. Blossom two inches long, of a claret greed or purple color.
Construction of the seed.
Leaf bright green, with dark veins.
Une the set of the RHODOCHITON.

TROPÆOLUM. See Nasturtium.

VIRGIN'S BOW-ER. See Clematis. VIRGINIA CREEPER. See Ampelopsis quinque-folia,

folia, WISTARIA. A hardy perennial shubby climber, of great value on arbors, trees or buildings. Bears great panicles of purple or white blossoms, in great profusion, in spring. Showy and satisfac-tory climber. Sincusis. The Chinese wistaria; C blue. Packet, 10 cts. Alba. A variety of Sinensis; flowers white. Pkt., 10 cts. Philadelphia,



All sorts mixed. Packet.

5 cts.; ounce, 25 cts. **JAPANESE ItOP.** Variegated Japanese Hop. A charming annual climber, attaining a growth of 20 to 25 feet in a few weeks. The leaves (6 to 7 inches across) are beautifully marked and varie.

across) are beautifully marked and varie-gated with white, yel-lowish green and dark green. Not injured by insects or by heat, and the vine retains its beauty until frost. Hardy; the roots liv-ing over winter. Packet, 10 cents.

For Greenhouse and Window Culture.

The best soil for potting puposes is made of rotted sod, rotted cow manure, loam and sand, with perhaps a little ground bone. Rotted sod is the basis of all good potting earth; and fresh soil should be used every year.



U. S. A.

Street, Philadelphia,

No. 1711 Filbert

LE.

DIAU

ENRY 8

M. 3 2

orders

all

C U

5

Four-Leaf

for 1900 of Maule'

Cal

lund

AB UTILON. Chinese Bell Flow-er. Tender peren-nial, ito 3 teet, eas-ily grown, and al-ways in bloom. Pretty, drooping, bell-sbaped flow-ers of various col-ors, including yel-low, white, pink, carmine, striped. Choice Hy-brids. Mixed. Packet, 20 cents. New Faucy California. Mixed. Pkt, 20c. ACACIA. Beautiful shrubs, three to six feet A B UTILON.

 $\label{eq:constraint} \begin{array}{c} ACACIA.\\ Beautiful shrubs,\\ Beautiful shr$

loam and sand.
 Indica. Chinese Azalea. Popular. Packet, 25 cts.
 BEGONIA. See novelties. The fibrous-rooted begonias are cultivated for the richness and variety of their foliage. The tuberous-rooted begonias are more noteworthy for their brilliant blossoms.
 Fibrous-Rooted. Foliage and flower. Mixed varieties. Packet 20 cents.

noteworthy for their offiliant blossoms. Fibrous-Rooted. Foliage and flower, varieties. Packet, 20 cents. Tuberous-Rooted. Hybrid fine mixed. some single and double varieties. Packet, 20 ce Rex. Fi-brous-rooted. Ornamental leaves derk Hand et, 20 cents.

leaves, dark green, bronze, red. Mixed. Packet, 25 cts. **CALCEO** • **LARIA**. Highly orna mental; 12 to 18 inches high,

Vdđi SHEDS. ls incheshigh, producing pocket-shaped flowers. The colors include yellow, brown, maroon and even crimson. Seeds very small, and should be sowed on the ARANTEED should be sowed on the surface of light soil or leaf mould.

acket, 10 cents. CAPE ASTER. See Cineraria. Pa

CAPE ASTER. See Cheraria. CHINESE BELL FLOWER. See Abutilon. CHINESE BELL FLOWER. See Primula. CHINESE PRIMROSE. See Primula. CHINESE PRIMROSE. See Primula. CHINESE PRIMROSE. See Primula. CHINESE BRIMROSE. See PRIMROSE. See Primula. CHINESE BRIMROSE. See PRIMROSE. See PRIMROSE. CHINESE BRIMROSE. See PRIMROSE. See PRIMROSE. CHINESE BRIMROSE. See PRIMROSE. See PRIMROSE. CHINESE BRIMROSE. See PRIMROSE. CHINESE BRIMROSE. See PRIMROSE. CHINESE BRIMROSE. CHINE



80.

CVCLAMEN. The leaf shapes vary endlessly. The leaf colors in-clude red, yellow, green, maroon, crimson, etc. The leaf shapes vary endlessly. The leight of the plant is usually two feet or less. There are both tall and dwarf varieties. Easily grown. Fine Mixed. An excellent strain. Packet, 20 cts. CYCLAMEN. A charming hulhous-rooted plant, with beautiful follage and bird-like, fargrant flowers. colors white, pink, crimson, etc. Sow the seed in a

rich, light soil, containing leaf mould and trans-Persicum.

Choice mixed. Packet, 10 cts. Gigauteum Gigantenm Mixed. Beau-tiful mottled leaves and mam-moth flowers. Packet, 20 cents.

CYPERUS. CYPERUS. Umbrella Plant, It is as graceful as a palm, yet of easiest culture. It will grow and flourish in rooms that have only that have only partial light. It partial light. It needs rich soil, with the pot al-ways in a saucer or pan of water. Each leaf is um-brolle brella shaped. Is a perennial. Packet, 10 cents,

4 413 CYPERUS. (UMBRELLA PLANT.) DUSTY MILLER. See Centaurea,

141

FERNS. Seed is slow to germinate and requires patient attention. Sow in spring in sballow boxes, with an extremely light covering of crushed and sifted moss. Keep moist and shaded. Use glass over the box, or partially so, to preserve the moisture. Ferns love a light, sandy soil, well enriched.



FERNS. FERNS. FERNS. FOR A STATES AND A S

nne collection. Packet, 20 cents. GLOXINIA. A bulbous-rooted plant one foot high, producing large, bell-shaped flowers of tril-liant colors during the summer months in great profusion. Heat and par-tial sbade are required. The flowers are variously spotted or mottled. The seeds are small, and must be kept near the surface of the seed bed. The new gloxinias produce flowers from 4 to 5 inches across, bo not wet the leaves when watering. Choicest Nixed. Ge Froin fine erect and drooping varieties. Packet, 25 cents.



GLOXINIA.



LANTANA. Ten-der shrubs, one to four feet high, bear-ing orange, white or pink flowers. Start in-doors and transplant to the open ground when warm settled weather arrives. Finest Hybrids Mixed. All the choice hybrid sorts. Packet, 10 cents. LEMON VER-BENA. A tender shrub grown for the shrub grown for the exquisite fragrance of its leaves. Two feet high; branching. It bears small, white flowers. Grown from seed without difficul-ty. Packet, 10 cents.

KENILWORTH

LANTANA. Ten

seed without difficul-ty. Packet, 10 cents. LINARIA. Kenllworth Ivy. Coliseum Ivy. A charming, hardy perennial trailer, usually able to main-tain itself during the winter out of doors. **Cymbalaria**. Lavender and purple. Pkt., 10 cts. **MUSA**. Musa ensete. Abyssinian Banana, A noble foliage plant growing ten to fitteen feet high the first season from seed. Demands manure and water for best results. Packet, 25 cents. **MAURANDIA**. A tender, climbing perennial, graceful. Colors blue, white, purple, etc. For out-door culture treat as an annual. Finest mixed. Pkt., 10c **NIEREMBERGIA**. A half - hardy perennial,



Colors: Ceernica, Flowers deep hlue Very hardy, Packet, 10 cents. Incarnata, Rain-bow or May Apple Passion Flower, Flow-ers a combination of pink, blue and white; 2 or 3 inches across, Blooms first season from seed, Fruit said to be edihle. Pkt, 10c. PERMUNKLE PERIWINKLE

PRIMULA, Chin-

NIEREMBERGIA. PRIMULA. Chin-ese Primrose, Splen-did winter blooming plants, doing well in cool rooms. The seed should be sowed in spring, and the young plants kept in cool, sbaded quarters during summer. They will bloom profusely the succeeding winter. Col-ors include white, rose, blue, crimson and other shades, flowers variously cut and fringed. Blue. A beautiful shade. Packet, 20 cents. Crimson. Rich and velvety. Packet, 20 cents. Rose. Carmine tinted. Packet, 20 cents. Extra Finest Mixed. Very best. Pkt., 20 ct. SAINTPAULIA. Sainfaulia ionanthe. Leaves shaped like gloxinia, growing in a flat rosette. Flow-ers deep blue. A good house plant. Packet, 25 cents. SMILAX. A popular greenhouse climber. Leaves a deep, glossy green. Flowers white and fragrant Habit of growth extremely graceful. Soak the seed in water for a day, and keep the plant rather moist. Per-ennial. Packet, 10 cents. STEVIA. Steria serrata. A tender perennial proving elipticen inches hich. Will blow in the

STEVIA. Stevia serrata. A tender perennial growing eighteen inches high. Will bloom in the gar-den the first season from seed. Bears large heads of small white flowers. Packet, 10 cents.

STREPTOCARPUS. Hybrid Cape Primrose.

A dwarf greenhouse perennial, bloomlng the first season, but yielding more bloom as the plant becomes older, Packet, 25 cts.

IN PATTERNS, Sultan's Balsam, Zan-zibar Balsam, Ten-der perennials one foot high. Culture casy. A pretty plant, Sultam, Rosse-colored, Pkt., 15 cts.





poses, Free nowering, Starf in window or greepholise, Fournierl, Blue, with yellow centre, PkL, 5 cts White Wings, White, with rose centre, PkL, loc. UMBRELLA PLANT. See Cyperus. VINCA, Periwinkle, A tender perennial flower ing the first senson. Eighteen inches high. Flowers an ineth and a half across. Adapted to window or sardea. Colors, white and rose, Mixed. Packet, 5 cents.



LANTANA

the moisture. Ferns love a iriched.
 Choicest Jlixed.
 Form a fine collection. Packet, 15 cents.
 FLOWERING. Lady's FAPLE. See Abutilion.
 FUCHSIA. Lady's Far Drop. A well known popular greenhouse plant, of easy culture, adapted to house or garden. A tender perennial; half shrubby; one to three feet. Colors red, white, purple, etc., in various combinations. Excellent window plants. In the summer garden they require a shaded situation.
 Choice Mixed Hybrids. The best varieties. Packet, 25 cents.
 GERANIUM. Pelar.

GREVILLEA. Grevillar robusta, Silk Oak, A tender perennial, three to five feet high. Useful for decorative purposes. Leaves a light bronze color, with tips covered with a soft down. Suitable for bouse cul-ture. Packet, 10 cents,

ture. Packet, 10 cents, **IELIOTROPE.** See novelties. A half-hardy perennial, blooming during the whole season. It grows quickly and easily from seed, doing best in a rich soll. The flowers vary in color from white to blue. Lady in White. Very choice and fra-

Lady in White, Very choice and fra-grant. Spotless white, Packet, 10 cents. Black King, Dark purple, almost black. Pkt. 10 cts. Choice Mixed, Many shades and va-rietics. Packet, 10 cts. Lemolne's Giant. Clusters of bloom measure 10 to 12 inches across. Packet, 15 cents.

85



with graceful folinge: a favorite for house culture. Flowers re-semble sweet peas, and are borne in sprays or racemes. Of easy cul-ture, Fine for cutting. Grandittorn Alba. White, Pkt., 20 cts. Carminea. Car-mine red. Pkt., 35 cts.

TORENIA. A ten-der annual availahle for vases, hanging bas-kets, or out-of-door pur-poses. Free flowering. Start in window or greenhouse.

SWAINSONIA. A tender perennial, one to four feet high, with graceful foliage :

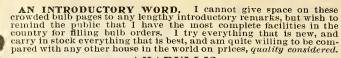




containing many possible prizes as a reward for cul-tural skill. Pkt., 20 cts.

SUMMER FLOWERING BULBS.

FORMOSISSIMA. 2. VITATTA. 3. DEFIANCE.



AMARYLLIS.

A royal family of plants of the lily group, bearing a profusion of flowers of the richest coloring. Adapted to pot culture all the year round or to the open ground during summer. Alternate rest and growth is the secret of success with the amaryllis, and periods of bloom nust be followed by periods of absolute rest, if the largest and best flowers are expected. In growth they require much water; when at rest little or none.

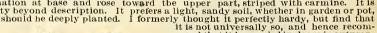
when at rest little or none. **VEITCHII SEEDLINGS.** The remarkable hybrids produced from seed by celebrated English specialists will add to the fame and popu-larity of the amaryllis. The flower size has been increased to a foot in diameter, and the colors have heen so improved and varied as to be al-most beyond belief. In them we find tints of white, pink, rose, orange, scarlet, crimson and maroon. Some are flaked, mottled or striped, and some are of solid colors. In a thousand plants a thousand differ-ent flowers may be found, and a dozen bulbs selected at random will insure a wide variety of color. The buyer of a single bulb is quite sure to get something unique. The Veitchii Hybrids are wonderfully floriferous, usually producing two or more spikes of bloom, each bearing 3 to 5 immense flowers, making a grand show. They are of easiest culture. 30 cents each; 2 for 50 cents.

FORMOSISSIMA. Also known as scarlet Mexican lily. Of extremely rich, deep, velvety, crimson color. It is a free bloomer, and succeeds well either in pots or in the open ground. It blooms quite soon after plant-ing in the soil. It can also be bloomed in water, like a hyacinth. 15 cents each; 2 for 25 cents.

VITATTA. A most hand some variety. It has im-mense flowers and is a continuous bloomer. The color of the flower is a white ground, beautifully pencilled and striped with red **out purk**, making a beautiful and dazzling combination. 25 cents each; 3 for 65 cents.

DEFIANCE. This amaryllis blooms nearly the en-tire season, producing from ten to fifteen large flowers per bulb. The color is a deep crimson scarlet, striped with white, making it very attractive and handsome. This variety is held in especially high esteem in Europe. 30 cents each; 2 for 50 cents.

Europe. 30 cents each; 2 for 50 cents. BELLADONNA SPECTABILIS BICOLOR. The ANTHOLYZA. finest of the so-called belladonna lilies, its handsome and showy flowers being larger than those of most of the species of amaryllis. Color white, with delicate carnation at base and rose toward the upper part, striped with carmine. It is and should be deeply planted. I formerly thought it perfectly hardy, but find that it is not universally so, and hence recome mend that it be carried in-doors in autumn. It should be in every collection, as it is one ers will last a week in water. 20 cents each; 3 for 50 cents. IOHNSONUL This amaryllis has a



JOHNSONII. This amaryllis has a very large flower of a rich, scarlet or crim-son color striped with white. It is an extra fine variety. 30 cts, each; 2 for 50 cts. LONGIFOLIA ALBA. This variety has long and abundant leaves. Bcars large clusters of pure white, sweet-scented flow-ers, and is in all respects a satisfactory amaryllis. 20 cents each; 3 for 50 cents.

ANTHOLYZA ÆTHIOPICA.

ANTHOLYZA ÆTHIOPICA. A rare flower from the Cape of Good Hope, For its general appearance see the illustration. Foliage bright green, upright and sword-like. A bulb produces several spikes 15 to 20 inches high, bearing large, bright flowers, in which yellow and red predominate, resembling the mouths of en-raged animals. Very useful for winter blooming and equally desirable for open air culture. Usually hardy, though in some situations needing slight winter pro-tection. The bulbs multiply rapidly. Strong bulbs, 10 cents each; 3 for 25 cents; 5 75 cents per dozen, postpaid. 0

1711

Filbert Street,

Philadelphia,

Pa.,

U.S.

Þ



AMARYLLIS, VEITCHII SEEDLINGS.

ALPINIA OR QUEEN LILY.

ALSTROMERIA OR PERUVIAN LILY.

ACHIMENES.

An excellent bulb for pot culture, with nearly the same require-ments as begonias and gloxinias. Easily grown and of free-bloom-ing habits. See illustration. Colors, white, red, heliotrope, etc., with ornamental foliage, in some cases as handsome as coleus. *Bulbs should be potted as soon as received.* Mixed colors, per bulb, 10 cents; 3 for 25 cents; 85 cents per dozen.

TUBEROUS=ROOTED WISTARIA. Apios tuberosa. A perfectly hardy native American climber, bearing many clus-ters of lovely deep purple flowers with delicious violet fragrance. In robust growth and habit it resembles the wistaria, and has the same graceful, drooping racemes, though smaller. It has become widely popular. 10 cents each ; 3 for 25 cents ; 75 cents per dozen.

ATAMASCO or FAIRY LILY. Zephyranthes. Quite similar to amaryllis and easily cultivated, thriving in any cood garden soil. It flowers freely all summer, and is eqally good or pot culture. It makes an excellent cut flower, lasting for days for pot culture. It makes : in water. See illustration.

WHITE. Large, beautiful, pure white waxy flowers. Bulbs, 10 cents each; 3 for 25 cents; 90 cents per dozen.

ROSEA. A clear, rosy pink; handsome, upright flowers. I0 cents each; 3 for 25 cents; 90 cents per dozen.

SULPHUREA. Superb, clear yellow flower. Very handsome. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid. 86



ATAMASCO OR FAIRY LILY.







ST. BRIGID OR POPPY ANEMONE.

BESSERA ELEGANS. Mexican Corai Drops.

Free blooming bulbous-rooted plants bearing bright vermillion-colored flowers marked with rosy white. The flowers are borne in unbels, on stalks one to two feet high, during two months of summer and autumn, and are very beautiful. A single bulb will sometimes produce six or more flower stalks. Plant the bulbs quite deeply in the ground; six inches, if the soil be good. Take up bulbs and keep them warm and dry during winter. 10 cents each; 3 for 5 cents; 85 cents per dozen.

TUBEROUS=ROOTED BEGONIAS.

TUBEROUS-ROOTED BEGONIAS. Plant the dry tubers at any time when the ground is warm; a wealth of bloom will be afforded during summer and fall. The flowers embrace many shades and hues, such as crimson, pink, white, yellow, orange, scarlet, etc. Usual size of flower, 3 inches; some reach 4 inches. Keep bulbs In dry, warm place during winter. **Begonia, Duke Zeppelin.** This is undoubtedly one of the most gorgeous and brightest of the summerflowering tuberous-rooted begonias. The growing plants, sev-eral thousands massed, brought forth exclamations of surprise from all who had the pleasure of witnessing this vivid blooming plant. It is a profuse and continuous bloomer, having bloomed in the open ground uninterruptedly from May until October. The waxy flowers are glowing scarlet and as double as camellias. It stands the hot sum-mer sun remarkably and 1 commend it highly. 25 cents each; 3 for 60 cents.

Double Varieties Mixed. 15 cents each; 2 for 25 cents; \$1.35 per dozen. Single Varieties Mixed. 10 cents each; 3 for 25 cents; 90 cents per dozen. Giant Tree Begonia. Listed last year. 1 regret have no stock to offer this year.

Philudelphta, Pa., U.S. A.

Street.

Filbert

11711 No.

E

MAUL

HENRY

M.

3 3

> era orde

> all

SEEDS.

GUARANTEED

er

-.Ammual Catalogue for 1900 of Maule's Four-Leaf Clov

Page 87

BRISBANE LILY. Eurycles amboinensis. BRISBANE LILY. Eurycles amboinensis. This handsome, bulbous-rooted plant must have greenhouse or window culture, and like all others of its class requires rest during a portion of the year. It is a native of Australia. It has ornamental foliage, and produces large heads of elegant and charming white flowers. If rested during the winter and set in the open ground in May It will bloom finely during the warm summer months. It is a comparatively new and rare plant, allied to the amaryllis. Strong bulbs, 60 cents each; 2 for \$1.00, postpaid.

Cyclobothra Flava.

Goiden Sheii.

Golden Sheli. I omltted this pretty little bulb-ous plant from my catalogue for a time, having formerly listed it. So many customers testify to its value and still demand it, that I again offer it. The flowers are of a rich golden yellow, spotted black, and beautifully cupped; foliage thin and rush-like. An excellent bouquet flower. 10 cents each; 3 for 25 cents; 85 cents per dozen.



BUTTERFLY LILY.

ST. BRIGID OR POPPY ANEMONES.

ST. BRIGID OR POPPY ANEMONES. Nothing could exceed the beauty of these new and now widely popular Irish anenones. They are perfectly hardy, and bloom profusely year after year, throwing up flower stalks one to two feet high. The colors embrace all the rain-how shades and tints, and even black, while and green. Many flowers are mottled, while others are striped edged or ringed, as partially shown in the illustration. The flowers are large, reaching two, three or even four inches in diameter. If the seed be sown early in rich soil, there will be a liberat yield of flowers the first season until well after frost, and the plants will bloom the next season in greater profusion than ever. These beautiful anemones are unsurpassed for cut flowers, as they will remain fresh in water for a week or more. The follage is fern-like and graceful. The plants will bloom in the house hu winter, in a very satis-tatory manner and enliven any collection of winter blooming plants in which they may be grouped. Strong roots, 15 cts. each; 2 for 25 cts.; \$1.25 per dozen, postpaid. I can also furnish seed of St. Brigid Anemone at 10 cents

I can also furnish seed of St. Brigid Anemone at 10 cents per packet; 3 packets for 25 cents.



BEGONIA, DUKE ZEPPELIN.

ASPARAGUS SPRENGERII. Emeraid Feather.

Emeraid Feather. A plant of rare grace and beauty, especially adapted to the greenhouse or window garden. The fronds or branches are frequently three or four feet long, of drooping habit, of a rich green color and exquisite fineness. The plant readily adapts itself to the dry atmosphere of a house, and the sprays retain their freshness for a long time after they are cut. Unexcelled for decor-ative purposes. Well suited for use in hanging baskets. It should be in every collection, it is eas-ily grown, requiring but little care and is a charm-ing ornament. Strong tubers. Is cents each; 3 for 40 cents; \$L.50 per dozen, postpaid.

SPECIAL OFFER.

l will mail, postpaid, one blooming slze bulb of each of the varieties mentloned on this page, ll bulbs and roots in all, a collection of unsur-passed worth, for only \$1.75.

BRISBANE LUX. BUTTERFLY LILY. Hedychium coronarium.

DUITERFLY LILLY. *Hedychium coronarium.* Thils fine tuberous-rooted plant is an excellent com-panion to the canna. It flourishes best on low, moist land, in half shade, where it will form a dense clump three or four teet high, producing a mass of fragmat, pure white flowers, looking like or suggesting butterflies. The flowers are borne in large terminal clusters. If grown as a pot plant it can be taken to the house before frost, where it will flower during the winter If given a warm, sunny situation and kept moist. It is a desirable plant. 20 cents each; 3 tor 50 cents; 7 for 51.00, postpaid.

VARIEGATED DAY LILY.

VARIEUATED DAY LILY. This is a grand variegated species of Funkia or Day Lily that should be in every garden. It is perfectly hardy and multiplics rapidly. It is adapted to the lawn, shrubbery berder, rock work, etc. It thrives best in deep, rich ground. In early summer the plants throw out numerous stalks of Illy-like tlowers, of a rich, celes-tial blue color, which add to the beauty of the variegated leaves. This Day Lily is one of the best in cultivation. 20 cents each; 3 for 50 cents; 7 for \$1.00, postpaid.

BLUE AFRICAN LILY.

This superb plant is also known as the Blue Lily of the

This superb plant is also known as the Blue Lily of the Nile. It produces a large, luxuriant clump of evergreen inlited, and surmounted by thirty or forty flower stalks, carrying numcrous, large, bright blue flowers. The pecuiiar, rich color of the leaves and the cleanness and depth of blue of the flowers. The pecuiiar, rich color of the leaves and the cleanness during winter. It blooms freely in pot or box, and will do nicely in summer in a shaded or partly shaded situation, near buildings or under trees. A well-developed speci-men at Briar Crest commanded no end of admiration last year, largely on account of the clear, bright blue color of its many flowers. 25 cents each; 3 for to cents.



PAGE OF CALLA LILIES. A

THE GOLDEN CALLA. Richardia elliotiana. THE GOLDEN CALLA. Richardia elliotiana. This is a charming new variety, a calla with a flower of bright golden color. Like the common white calla, it is a native of Africa; and it suggests the gold of Ethiopia in its richness. The leaves are highly ornamental, being more or less marked with white spots, and the flower is nearly the same shape and size as the well-known white variety. This is one of the pretiest novelties of its kind that has come on the market within recent years, and it promises to be a valued and permanent resident in American windows and greenhouses. Wherever exhibited its bloom has been greatly admired. It is still scarce, and very hard to obtain, but 1 am fortunately able to offer it at a very reasonable price, considering the cir-cumstances. Each, \$1.25, postpaid.

THE YELLOW CALLA.

Richardia hastata. Flowers of a light color. Beautiful and desir-able. Quite similar to the ordinary white calla, except in color of flower which is a light lemon yellow. Each, 60 cents; 2 for \$1.00, postpaid.

THE GOLDEN CALLA

CALLA FRAGRANCE.

CALLA FRAGRANCE. A new, sweet-scented calla. This ex-insite calla has the perfume of violets and lifes, and is in all respects a dium size, compact growth, and multi-ply with great rapidity, growing and profusely under ordinary treatment. The foliage is unique, being andsomely fluted. For a house plant or of the garden it is unexcelled. It is one of the most valuable and most uses a host of friends and admirers. Its cut-rul callas ever introduced, and has won a host of friends and admirers. Its cut-with any of the callas, and it should be grown by every one fond of sweet-sented flowers. The freedom of bloom in this variety is as remarkable as the exceedent as an indoor pot plant and equally desirable for the open ground, bots of blooming size, 25 cents each to re 5 cents; 5 or \$1.00, potpatian.



THE LEOPARD CALLA. Calla dioscorides.

The LEOPARD CALLA. Calla dioscorides. This is said to be the lost lily of Dioscorides, re-discovered in Asia Minor. Whatever its his-tory, it is a beautiful house plant, and a curiosity besides. The splendid flowers often measure fifteen inches in length, and are covered with leopard spots. In color the flowers are olive green, or frequently vellow, marbled and bloched in the most intricate manner, and suggest-ing the skin of the leopard. The texture of the spathe or flower is heavy, resembling stamped leather. This calla is grown and bloomed as easily as any other variety, and has proven satisfactory to those of my customers who have tried it. The illustration shows the shape of the flower. 25 cents each; 3 for 65 cents, postpaid.

THE BLACK CALLA. Solomon's Lilv.

LITTLE GEM CALLA.

A dwarf, strong, compact plant, with an abundance of dark green foliage. It is truly an ever-bloomer, un-der proper treatment. It can be brought into flower in the summer and then car-ried into the house, and made to produce flowers all winter; and the same plant will grow and bloom for years. Its nu-merous flowers are of good size, and are snow white in color. Is cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

CALLA CULTURE.

A good potting soil for callas is made as follows: 2 parts fine garden loam,^{*} 1 part rotted cow manure, 1 part leaf mold or wood's earth, 1 part sand. Keep molst during season of growth.



THE SPOTTED LEAF CALLA THE SPOTTED LEAF CALLA.

Clo Richardia alba maculata. Richardia olba maculata. This magnificent calla has glossy, dark green leaves dotted with numerous white spots, giving it a unique appearance. The flowers are pure white, with a black centre, and are very beautiful. The plants grow and bloom easily and freely. The spotted calla may be used as a highly ornamental garden plant, for summer blooming, or as a de-contrive house plant in winter. Strong bulbs, 15 cents each; 2 for 25 cents; 5 for 60 cents; \$L25 per dozen, postpaid.

Richardia Ætheopica. The White Calla or Lily of the Nile is a well-known plant of easy culture, and is one of the best of all our window bloomers. To insute many flowers the plants should be kept dor-mant from the middle of June until last of August, and then repotted in good soil, in a 4-inch or 6-inch pot. Water, light and heat favor winter blooming; and ventilation is ab-solutely essential. Large blooming bulbs, 20 cents; 3 for 50 cents; 7 for \$1.00, postpaid. The Purple Fringed Calla. The demonstration for this variety last year.

The Purple Fringed Calla. The demand for this variety last year exhausted my stock. I cannot furnish it this year.

THE BLACK CALLA OR SOLOMON'S LILY.

5 WM. HENRY MAULE, No. 1711 Filbert Street, Philadelphia, Pa.

Annual Catalogue for 1900 of Maule's Four-Lea



THE LEOPARD CALLA

SPECIAL OFFER. I will mail postpaid, one strong blooming size bulb of each of the above a scurious callas for only \$2.50 or I will send the above collection exception ing The Golden and the Yellow Calla, six callas in all, for only \$1.25, postpaid.



SIX HANDSOME FLOWERING AND DECORATIVE BULBS.

Million

Filbert Street, Philadelphia, Pa., U.S.

1111

No.

3

orders 110

89.

SIX HANDSOME FLOWERING A GO. DEN CROWN LILY. Double Hemerocallis. This is a double day lily of most beautiful type, and I expect to see it make its way rapidly into public favor. It has large golden yellow double flowers, each flower having a carmine ring toward the centre. It is a per-fectly hardy garden plant. 25 cents each; 3 for 60 cents. HARDY CYCLAMEN. I listed this desirable plant some years ago, and am compelled to restore it to my catalogue. It has a large, solid bulb, and blooms easily and quickly, the colors being white and pink. In many localities this bulb or root is perfectly hardy, and while I cannot insure that it will live in any particular place over winter I can recommend that it be given further wide trial, and am sure that many culturists will suc-ceed in naturalizing it, and that such people will be well rewarded. If treated as a perennial it should have a warm situation, partially sheltered from the north by buildings, trees or bushes, on well drained land. It is well worth growing as an annual. Strong bulbs, 15 cts. each; 2 for 25 cts.; 5 for 60 cts.; 51.25 per dozen. LE. 2

HYACINTHUS CANDICANS. Giant Summer-Flowering Cape Hyacinth. A very showy bulbous-rooted plant blooming in August and September, the foliage somewhat resembling yucca. Flower spikes four to five feet high, bearing from 20 to 30 large, bell-shaped, pure white fragmant blossons. Effective for centre piece of bed. 5c. each; 6 for 25c.; 45c. per dozen.

GAY QUEEN. Named Gay Queen from the beauty of the flower. The illustration gives an idea of the plant's habit. It bears clusters of showy flowers three to four inches long, of various colors, the tints includ-ing purplish rose, yellow and green, exquisitely tipped. The foliage is handsome, making it a desirable pot plant; though quite as available for the open ground. Always admired. 30 cts, each; 2 for 50 cts; 5 for \$1.00.

Always admired. 30 cts. each; 2 for 50 cts.; 5 for \$1.00. **FANCY=LEAVED CALADIUM.** Especially desir-able for green house or window culture or for out of doors decorative effect. Easily grown, thriving in pot or box, or in shady situation in garden or lawn. The root should be set in fairly enriched sandy loam. If grown in open alr the bulb should be dried off in October and kept warm and dry during winter. There is a wide range of color and markings, the handsome leaves being spotted and varlegated with white, pink, scarlet, etc. 1 have the choicest strain of this fancy-leaved caladium. 30 cents each; 3 for 75 cents; \$2.75 per dozen.

CALADIUM ESCULENTUM. Elephant's Ears. A handsome plant of tropical aspect, bearing leaves sometimes a yard or more in expanse. Effective as a single plant on a lawn, or in groups; also useful for decorative effect near streams or ponds. Bulbs can be stored in dry sand in winter and kept from year to year. Desirable and widely popular. Large bulbs, 15c. each; \$1.50 per dozen, postpaid. By express, \$10.00 per 100.



FANCY LEAVED CALADIUM. One bulb of each of the above 6 Handsome Flowering and Decorative Bulbs postpaid, for only \$1.00.

CRINUM KIRKY. A plant having a heavy bulb and producing large, lily-like flowers of the greatest beauty and fragrance. Two flower stalks of purplish color are frequently sent up at the same time, each bearing an umbel of numerous flowers. The petals are white, with a deep reddish purple stripe through the centre of each. The plant in bloom always attracts admiration. In potting the bulb use rich florous loam. See illustration. Extra large bulbs, 30 cents each; 2 for 50 cents; 5 for \$1.00 postpaid. の日田田の -Annual Catalogue for 1900 of Mutale's Four-Leaf Clover GUARANTEED



JAPANESE FERN BALLS.

<page-header><text><page-footer>





THE GERMAN IRIS. IRIS GERMANICA.

BUTTERFLY ORCHID.

BUTTERFLY ORCHID. An Interesting air plant, growing without soil or pot, and obtaining its moisture from the small amount of moss in which its roots are imbedded. It will succeed in an ordinary window. It demands good light, but not too strong sunshine. It may be hung from the ceiling, if preferred. The moss must be kept wet, or at least watered frequently, and the leaves of the plant kept free from dust. The odd flowers are delicate and butterfly-like, and are borne in graceful sprays, as shown in the Illus-tration. The flower colors are pink and green, changing with age to yellow and chocolate. Strong clusters, 25 cents each; 3 for 65 cents. TUBEROUS=ROOTED

TUBEROUS-ROOTED MORNING GLORY.

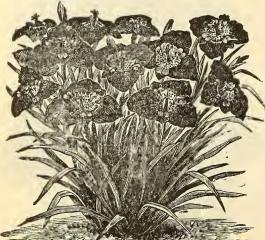
Ipomœa Mexicana.

A beautiful climber, with glossy green foliage, somewhat resembling a passion vine. It forms a root the size of a small dahla, which can be safely wintered in the cellar. The vine produces large, satiny, violet crimson flowers in clusters, which remain open all day long. It is very desirable for rock work or trellis. Strong roots, 20 cents each; § for 50 cents; 7 for \$1.00, postpaid.

TIGRIDIAS.

Shell Flower. Tiger Flower. Tigridias are easily cultivated and bloom freely almost everywhere. Their large and handsome flowers always elicit admiration. The shape, delicacy and rich marking of the petals have won for the flower a name comparing it with the bril-liant shell of the tropics, or with the spotted skin of the tiger; hence the terms, shell flower and tiger flower. I offer four varieties.

Grandiflora Red. Glowing crimson, variegated with yellow. Large and desirable.



TIGER OR SHELL FLOWER. TIGRIDIA.

THE GERMAN IRIS. Iris Germanica.

The UERMAN IKIS. Iris Germanica. The German Irises are of unparalleled beauty, thought to exceed even the celebrated Japanese Irises, and to be comparable with nothing except tropical orchids. They are certainly of rare and wonderful loveliness, not only in color and shape of flowers but in the decorative value of the plants for borders and edgings. They are perfectly hardy and will thrive in any good soil. The illustration gives a fair though partial idea of the peculiar markings of this splendid iris. Mixed colors, IU cents each; 3 for 25 cents; 85 cents per dozen, postpaid.

THE JAPANESE IRIS. Iris Kampferi.

THE JAPANESE IRIS. Iris Kæmpferi. The flowers of this magnificent class of irises are enor-mous, being six or eight inches across, and are of charm-ing hues and colors, embracing white, crimson, rose, lilac, blue, lavender and violet, each flower representing several shades. A golden yellow blotch on each petal adds to the color effect of the flower. The Japanese Irises are perfectly hardy, and bloom profusely during a period of five to seven weeks in mid-summer. They attain greatest perfection if supplied with an abundance of water at the time of flower-ing. Mixed colors, 15 cents each; 2 for 25 cents; \$1.00 per dozen, postpaid. dozen, postpaid.



Page 90

Annual

5

W. HENRY

MAULE, No.

1711 Filbert Street, Philadelphia,

Pa., U. S. A.

JAPANESE PINK SPIDER LILY

JAPANESE PINK SPIDER LILY.

Hilling

Catalogue for 1900 of Maul This pretty plant produces spikes of the most delicate flowers, varying in color from pinkish salmon to pink, vermillion and scarlet. It blooms out of doors in September, and may be carried indoors in pot or vase for early fall house culture. It must be kept con-stantly moist during the blooming period. In warm situations it is hardy at the North, we especially if slightly covered with litter. At the South it needs no protection whatever. We lo cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

WHITE SPIDER LILY. Hymenocallis caribaa.

This is one of the best of the evergreen lilies, the leaves being highly ornamental. It produces several or many tall flower spikes, each surmounted by eight to twelve large, white, sweet scented flowers. It thrives best in a moist situation. Planted out in May it will bloom in July; also admirably adapted for pot culture, blooming in 6 to 8 weeks. It may be forced into bloom in water, like a hyacinth. 15c. each; 2 for 25c.; \$1.25 per dozen. Leaf Clo

ANTIGONON LEPTOPUS. The Mountain Beauty.

A handsome free blooming climber. Flowers are rose-colored and produced in clusters. See page 70 for illustration and description. Good strong roots, 20 cents each; 3 for 50 cents.

MADEIRA VINE.

MADERKA VINE. Mignonette Vine. Mexican Vine. A beautiful tuberous-rooted elimber, with glossy green leaves and handsome racemes of fragrant white flowers. The vine makes a very rapid growth, and a few plants will cover a trellis or cottage wall ha single season. It is a very pretty thing to use for shading a porch or veranda. The tubers must not be allowed to become dry and should be elther kept in damp moss or put at once into the ground. 5 cents each; 6 for 25 cents; 45 cents per dozen, postpaid.

MILLA BIFLORA.

Mexican Star Flower. Mexican Star Flower. An extremely pretty member of the Illy family, a native of Mexico, but not having a true bulb. Flowers in pairs, of pure waxy white, with deli-cate lemon centres. Each root produces six to eight flower stalks. Flowers delightfully fragrant, lasting for days if cut and placed in water. A sunny situation is best. Grown in groups in con-nection with Bessera Elegans it makes a pleas-ing and beautiful effect. 5 cents each; 6 for 25 cents; 45 cents per dozen postpaid.



NAEGELIA. (ENGRAVED FROM A PHOTOGRAPH.)

Conchifiora Yellow. Yellow, spotted with crimson.

Alba. Large, pure white, spotted with crimson.

Violet. One of the newer sorts. Quite a novelty. 20c. each; 3 for 50c.

Any of the above except where noted, 5 cents each; 6 for 25 cents; 45 cents per dozen, postpaid.

One bulb. of each of the four Tigridlas, 30c.; three of each, 75c.

NAEGELIA.

NAEGELIA. A native of Mexico. The colors embrace exquisite tints of rose, carmine, red, lilac, white, golden yellow, etc. The foliage is velvety, of heavy texture, with tints of green, purple and maroon. A single plant sometimes carries from 15 to 20 spikes of flowers. Start tubers in 3-inch pots, early in the year, in warm place. When well filled with roots transfer to large pots, using a compost of ½ loan, ½ leaf mold and ½ sand. When blooming give liquid ma-nure. Keep roots in dry sand in winter. Strong tubers, 25 cts. each; 3 for \$1.25, postpald.

Maule's New Large Flowering Dahlias.

SIX NEW DAHLIAS.

P.u.

....

iladelphi

Street.

Filbert

No.

LE.

HEN

SEEDS.

EED

ELN

0 D

of Manle's Four-Leaf Clover

Catalogue for 1900

10

SIX NEW DAHLIAS. NOTE. The so-called "show" dahlias are round in shape and of solid colors. The flowers are full and large. The petals may be edged or tipped with another shade. "Cac-tus" dahlias have long, cactus-like petals, of various shapes. "Decorative" dahlias have some of the features of the "show" class and some of the features of the "cac-tus" class. "Fancy" dahlias have flowers striped, tipped, mottled and variously penciled or variegated. NYMPH,EA. There is not a dahlia in existence ex-ceeding this one in decorative value. Color a distinct, clear light pink, shading darker toward the outer pet-als. Inner petals nearly while, with no sign of yellow centre. Flowers of exquisite finish; soft, waxy, delicate and graceful, keeping well in water when cut. Strong roots, 20 cents each; 3 for 50 cents.

ADMIRAL DEWEY. The richest, crimson-purple, decorative dahlia ever introduced. Flowers large, perfect and full to the centre, on long stems. Plant a strong grower, of good branching habit, with attractive foliage. Flowers rich and velvety, the tint being quite similar to that of the celebrated Jack rose. Strong roots, 25 cents each; 3 for 60 cents.

STORM KING. Blizzard. A new snow-white show dahlia, a fitting companion for the superb pink dahlia, A. D. Livoni. Early, profuse and a constant bloomer. Dwarf, branching habit, with flowers on long stems. Strong roots, 40 cents each; 3 for \$1.00. show dahlia,

SUNDEW. Another magnificent dahlia belonging to the decorative class. A superb variety, with flowers of a bright, glistening, orange-salinon color, of fine form and full to the centre. Foliage luxuriant. An early bloomer and excellent for cutting. Strong roots, 29c, each; 3 for 50c.

LA FAVORITE. The finest pure white cach; 3 for 50c. LA FAVORITE. The finest pure white cactus dahla. Florists use it as a cut flower, ranking it with the chrys-anthemum. It is large and pure white, with fluffy, cbrys-anthemum-like form. Strong roots, 25c. each; 3 for 60c. JOHN H. ROACH. A cactus dahla of medium size; a free bloomer. Color a soft yellow, edged with sulphur yellow. Strong roots, 30 cents each; 2 for 50 cents.

N

0 One strong root of each of the Six Superb New Dahlias above named for only \$1.25 postpaid.



15 PRIZE WINNING DAHLIAS.

all

15 PRIZE WINN The Dahlia is now in the front and favored rank as a sumner-flowering root. It is ex-tremely popular and fashionable, and well de-serves its place. It has been bred up to a high degree of perfection, and developed along sev-eral peculiar and distinct lines, and now its varieties are almost without number. I offer the best of all the types, including the prize winners. My displays of dahlias at the exhi-bitions of the American Dahlia Society, Phila-delphia, and at the American Institute Fair, New York, have brought me various medals, certificates and diplomas testifying to the ex-cellence of my stock.

SPECIAL OFFER.

I will mail, postpaid, one strong, blooming size root of each of the 15 prize winners; a rare collection of diversified colors and forms of this now popular flower, for only \$2.00.

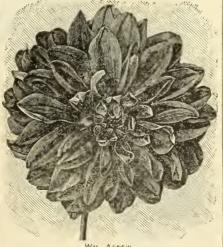


GRAND DUKE ALEXIS. We decorative dahlia. Each petal twisted and curved with astonishing regularity. Color pure white, shad-ing to a delicate and charming shell pink. Petals beautifully cupped, as shown in illustra-tration. Flowers very large and handsome.

IRIDESCENT. A decorative dahlia of me-dium size. Ground color bright orange, over-laid with clear red and suffused pink, with reflex of purplish blue. Profuse bloomer. FRANK SMITH. A fancy dahlia, of dis-tinct type. Color a rich dark purple maroon, with edge of petal tipped pinkish white, blend-ing into the body color. Very handsome.

FERN LEAF BEAUTY. Fancy dahla. Fern like foliage and dwarf branching habit. Color creamy white, with a distinct margin of crimson around each petal.

HENRY PATRICK. Pure white, decora-tive, Flowers large, on long stems. Early, profuse and continuous bloomer. Flowers waxy; no yellow centre. Fine as a cut flower.



WM. AGNEW.

WM. AGNEW. A new cactus dahlla. Grandest red ever produced. Flowers some-times seven inches across. Petals long; outer rows beautifully twisted. Color, intense, daz-zling red. Perfect form and finish.

ETHEL. A show dahlla. Golden yeilow, sometimes tipped or flaked with white. Flow-ers very double. Greatly admired at alitimes. **EMILY.** A large, show dahlia. Color varles from rosy lavender to white, suffused, flaked and tipped with lavender.

PENELOPE. Fancy dahlla. Pure white, delicately flaked with lavender. Handsome.

Any of the 15 Prize Winning Dahlias 20 cents each; 3 for 50 cents; \$1.75 per dozen, postpald.



NYMPHÆA, OR

CLIFFORD W. BRUTON.

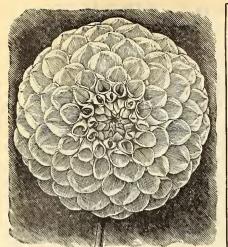
CLIFFORD W. BRUTON. CLIFFORD W. BRUTON. The finest yel-low decorative dahia ever produced; the greatest acquisition since Nymphwa. Strong, sturdy and a profuse bloomer for so large a flower; the flowers being 5 to 6 inches across, and perfectly full to the centre. Color, a solid, pure yellow. It has received more medals and certificates of merit than any other dahila.

RUBY QUEEN. A show dahlia. Color rich, ruby ied; the depth of the petais dark, velvety maroon. Very unusual. SUNBEAMS. New double Tom Thumb. Grows only 12 to 15 inches high. Pure yellow, tipped and lightly margined red. Flowers 3 Inches across, borne profusely for weeks.

CAPTAIN JACK. Best dark show dahila; perfect form, nearly globe-shaped. Rich ma-roon, with edge of petals almost black.

RED AND BLACK. New cactus dahlin. Deep, while red, heavily margined with black ingroon. Flowers of good size, with showy golden yellow centre.

MRS. PEARY. New fancy dablia. Rich, sulphur yellow, tlpped and shaded with oid rose and lavender. Fine exhibition sort.



SHOW DAHLIA, PUBITY. SHOW, FANCY AND **DECORATIVE DAHLIAS.**

The foilowing group includes none except standard favorites; dahlias of wide and well-earned popularity.

NERO. A grand show dahlia, with large and full flower. Color a deep crimson maroon.

UNCERTAINTY. Ground color, a rich glowing, maroon scariet, mottled and spiashed with pure white. It sometimes produces flowers showing more white than scariet.

A. D. LIVONI. See illustration. A solid pink dahlia. Petals beautifuily quilled. Flower regular and double to the centre, on long stems. Plant a profuse bloomer.

PURITY. See illustration. One of the ery best white show dahlias. Flower large and fuli, showing no centre whatever.

RUTH. Flower large, of a creamy white color, sometimes faintly suffused with pink; always full to the centre and of good form.

DUCHESS OF CAMBRIDGE. A beautiful fancy dahia, of large size and perfect form. Color, white suffused with pink, tipped and edged with shades of purple.

JOHN SLADDAN. Sometimes termed the black dahla. The color is very dark maroon. JUNIATA. A deep, rich yellow show dahila, suffused, margined and tipped with bright red. Decidedly striking and admired.

LUCY FAUCETT. Beautifui, large, regular flowers, paie yellow, striped rosy magenta.

QUEEN OF YELLOWS. A beautiful clear yeliow show dahlia. One of the best. PRINCE BISMARCK. A large show dahila. Color deep purple. Globular shape. MAID OF ORLEANS. A show dahila. Petals white, suffused and edged with purple. MISS FLORENCE SHEARER. A lovely new show dahlia. Ciear, soft lilac, edged lighter. SPORT. Pure lavender. A show dahila of perfect form. A sport of Penelope.

APPLE BLOSSOMS. A new and pretty fancy dahia. The first flowers are deep red-pink and carmine, but as the season advances they open lighter and lighter until almost white. Any of the above popular and celebrated dahlias 20 cents each; 3 for 50 cents; \$1.75 per dozen, or 1 will send one strong root of each of the 15 varieties, for only \$2.00, postpaid.

POMPON, OR BOUQUET DAHLIAS.

A beautiful and interesting class of dahilas, bearing small and exquisitely formed flowers in abundance, on long stems. Excellent bouquet flowers.

LITTLE BEAUTY. A new Pompon dahlia, with flowers full and quilled to the centre. They are of perfect form, of a lovely, delicate pink color; invaluable for bouquets. BEAUTY INCONSTANT. Variable in color. Yeilow, margined with red; white, mar-gined with yeilow; or sometimes, red, yellow and white combined in the same flower. SNOWCLAD. The finest snow white Pompon dahlia. A profuse and continuous bloomer.

FAIRY QUEEN. Light sulphur yeilow, edged with deep peach. Excellent for cutting. **ELEGANTA.** Soft pink, tipped with deep pink; the reflex a light pink, making a beautiful combination of shades. Flowers quilied. ink; the reflex a light pink, making a beau-ful combination of shades. Flowers quilled. **KLEIN DOMATIA.** Rich, orange buff. **ELFIN.** A dainty little flower; color, paie primrose, changing to creamy white. Free bloomer.

VIVID. Giowing, vivid, crimson scariet. Very showy. A wonderfui bioomer. Any of the above desirable Pompon or Bouquet Dahlias, 20 cents each; 3 for 50 cents; \$1.75 per dozen. Or I wiii send one strong root of each of the 8 varieties for oniy \$1.00, postpaid.

SINGLE, OR COSMOS-FLOWERED DAHLIAS.

Termed "cosmos-flowered" by many on account of their delicate beauty and perfect shapes. PAINTED LADY. Crimson pink. Striped. | TITAN. Very large. Bright orange-scariet. MISS ROBERTS. Fine large yellow variety. Any of the above New Single or Cosmos Flowered Dahlias, 20 cents each; 3 for 50 cents; \$1.75 P per dozen, or I will send one root of each of the six varieties, postpaid, for only 85 cents.

MIXED DAHLIA ROOTS.

I have grown many valuable varieties other than those mentioned on this and the preceding page. Not having the space, and in many cases only a limited supply, I cannot give them individual mention. I have put all these in a mixture and offer them unnamed at 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid. By express at purchaser's expense \$9.00 per 100. 92

SINGLE DAHLIA, PAINTED LADY.

Maule's New Century Collection.

6 New Large Flowering and Prize Winning Dahlias.

(See colored plate opposite.) (See colored plate opposite.) The beautiful new and choice dahlias which I have chosen for my "New Century Collection," and which I have faithfully pictured at great expense, may safely be allowed to teil their own story in their own words; to speak for themselves with their own gay faces. Below will be found brief notes in reference to them, but the pictures can be trusted. The artist has been generous with bright colors, but none too generous; and though the painted flowers are glow-ing and attractive they cannot equal the delicacy of nature. My dahlia offer, as indicated on the colored plate, is a very interesting one. All are novelties of great merit.

EVADNE. Soft, rich, primrose yeliow, creamy white towards centre; outer petals del-icately edged and tinged with pink. Con-stantly in bloom. Decorative. This took first prize at the fall exhibition of dahlias at the Philadeiphia Exposition. 30c. each; 2 for 50c.

Philadeiphia Exposition. 30c. each; 2 for 50c. BARON SCHROEDER. An entirely dis-tinct dahla of the cactus type, with flowers of iarge size and great substance. The petals are of a rich, glowing purple, becautifully arranged. 30 cents each; 2 for 50 cents. GILT EDGE. This is a new dahla of great merit and beauty, belonging in the fancy class. The color combination is a very striking one, as will be seen on the plate opposite, the hand-some white petals being margined with deep gold in a manner that is charming. Received first prize at the Philadelphia Exposition. 25 cents each; 3 for 60 cents.

AMERICAN FLAG. This is an interest-ing and striking dahlia of the fancy class; one of the most pleasing of my "New Century Col-lection." If is pure white, striped with crim-son. It attracted wide admiration at the dahlia show and was awarded a first prize. 30 cents each; 2 for 50 cents. One good strong root of each of the above (Winning Dahlias sent postpaid, for only \$1.00. above 6 New Large Flowering and Prize



CACTUS DAHLIAS.

LADY MAUD HERBERT. A beautiful show dahlia, the handsome round flowers being made up of crimson purple petals. The depth of each petal is yellow. The color com-bination is exceedingly pretty. Greatly ad-mired. 25 cents each; 3 for 60 cents.

92

Annual Ca

talogue for

1900 2

Maule's

Four-

WM. HENRY

MAULE,

No.

1211

Clov This handsome type, with cactus-like flowers, is gaining favor rapidly among dahlia lovers. There is a wide demand for roots.

There is a wide demand for roots. **MAID OF KENT.** Ground color a rich erimson, overlaid with intense cherry red. Tips of petals pure snow white. Sometimes pro-duces solid-colored flowers of a rich crimson color, with no sign of white tips, on same plant with the variegated flowers. New; desirable. **OBAN.** Rosy lavender, overlaid with deli-cate silvery fawn. Very iarge flowering. **CONSTANCY.** A rich, reddish orange, shaded bronze, sometimes tipped white. **TDULE MODEL** Buff overlaid and suffused

TRUE MODEL. Buff, overlaid and suffused with reddish bronze, sometimes shaded brown.

JOHN BRAGG. Very dark, velvety maroon, WM. PIERCE. Deep canary yellow; one of the best yellow cactus dahlias. A favorite. HARRY FREEMAN. Glistening snow white. Large. Excellent for florists.

Any one of the above superb cactus dahias, 20 cents; 3 roots for 50 cents; \$1.75 per dozen. Varieties for only \$1.00, postpaid. orders to



FASHION. Crimson maroon, flamed purple. **DEAREST.** Yeilow, tipped and striped white.

JOHN COWAN. A very fine, rich scarlet.



5 NEW LARGE FLOWER 15 DAHLIAS

ONE STRONG ROOT OF EACH FOR

WM. HENRY MAULE. PHILADELPHIA. U.S.A.



ONE STRONG ROOT OF EACH OF THESE FIVE NEW CANNAS, AND ONE EACH OF THE SIX DAHLIAS ON THE REVERSE OF THIS COLORED PLATE. (11 ROOTS IN ALL) ONLY 1.35

ROSEMAWR

ECANOAL

POSTPAID

PRESIDENT M°KINLEY.

ALLENAANNIA.



SAM. TRELEASE



Pa., U. S. A.

orders to WM. HENRY MAULE, No. 1711 Fubert Street, Philadelphia,

all

CI 22

for

NEW CANNAS.

Formerly the canna was solely a foliage plant, but latterly its large, brilliant and varied flowers, have placed it in highest popular favor as a bloomer, and have won for it a new distinction. Each year the flowers seem to increase in size and depth of hue, until now they rival anything in the garden for prominence and effectiveness. Canna roots must be lifted and stored in dry quarters during cold weather. Canna is available for pot or box culture in winter.

COMTE DE BOUCHAUD. Fig. 1. The Leopard Canna. Clear lemon yellow, spotted with bright red. Foliage massive, dark green. Size and form of flower by far the best of the mottled sorts Introduced to date. Strong roots, 20 cents each; 3 for 50 cents.

and compact, with flowers carried well above the foliage. Strong roots, 20 cents each; 3 for 50 cents.

DUKE OF MARLBOROUGH. Fig. 3. My darkest and richest canna. Flowers a deep crimson maroon, with velvety appearance and good substance. The buds are almost black, giving the bloom a still darker look. Fine form and medium height. Strong roots, 20 cents each; 3 for 50 cents.

5 BRIGHT AND SHOWY NEW CANNAS FOR 1900.

One strong root of each only 60 cents, postpaid. (See colored plate opposite.) The grand Canna Collection on the colored plate opposite cannot fail to awaken admiration and attract wide interest. The tints of these magnificent flowers are simply dazzling, and the low price of this offering makes it possible for everybody to possess a canna bed of unexcelled beauty.

One of the best the state of the best the state of the st

of this offering makes it possible for everybody to possess a canna bed of unexcelled beauty. **PRESIDENT McKINLEY.** One of the best cannas of American origin. Bright crimson, with scarlet shading. Flower truss large, compact and borne well above the foliage; a free and early bloomer, beginning when the plant is only eighteen inches high. The height of the mature plant is about three feet. Foliage rich and effective. Strong roots, 25 cents each; 3 for 60 cents. **SAM TRELEASE.** An American canna of almost pure scarlet color. It is very striking in appearance. The glowing red is embellished with yellow markings, as shown upon the plate. The plant grows about three feet high, and the flower is save seen in sharp contrast with the richly colored leaves. I regard this canna as a coming favorite. Strong roots, 25 cents, 3 for 60 cents. **ALLEMANNIA.** This is an Italian or orchidfowering canna. The flowers sometimes measure 9 inches across, and are as beautiful in detail as **One strong root of each of the above 5 Bright and Showy New Cannas only 60 cents.**

One strong root of each of the above 5 Bright and Showy New Cannas only 60 cents.

STANDARD LARGE-FLOWERED CANNAS.

AMERICAN BANNER. Clear orange-scarlet, with broad marking of pure yellow. A robust grower. Strong roots, 20 cts. each; 3 for 50 cts. SALMON QUEEN. Finest pure brilliant orange canna yet offered. A constant bloomer. Four feet. Strong roots, 20 cts. each; 3 for 50 cts. DUCHESS OF MARLBOROUGH. Pure pink. Trusses often a foot long, with flowers hive inches across. Height, 4 to 5 feet. Strong roots, 20 cents cach; 8 for 50 cents.

SEED

GLORIOSA. Centre of petal dark, rich crimson, with border of deep yellow. Early and continuous bloomer. Plant very dwarf. Invaluable for bed or house culture. Strong roots, 20 cts. each; 3 for 50 cts.

MAIDEN'S BLUSH. Delicate flesh pink, the same shade as Day-break carnation. Large flowers; early and continuous bloomer. Strong roots, 20 cents each; 3 for 50 cents.

COLUMBIA. A brilliant scarlet canna; a most robust and healthy grower and bloomer. Strong roots, 15 cents each; 2 for 25 cents.

BRILLIANT. Flower of medium size. Color, clear yellow and brightest red in the same blossom. Strong roots, 15c. each; 2 for 25c. **SOUVENIR D'ANTOINE CROZY.** Intense scarlet crimson, rich and dazling, bordered with golden yellow. Finest gill-edge variety. Dwarf habit. Strong roots, 15 cents each; 2 for 25 cents.

PHILADELPHIA. Bright crimson-scarlet flowers, 5½ to 6 inches across. Plant grows 3 to 4 feet high. One of the very best red cannas known. Strong roots, 15 cents each; 2 for 25 cents.

LORRAINE. Petals pure pink, with a broad edge of primrose or sulphur yellow, soon fading to almost white. Four feet high. Strong roots 20 cents each; 3 for 50 cents.

GOLDEN STAR. Elegantly fringed flowers, of rich golden yellow, with scarcely a spot. Trusses massive and compact. Strong roots, 15 cents each; 2 for 25 cents.

THE WHITE CANNA. Alsace, See illustration. Vigorous, with clear green foliage, producing 12 to 18 shoots in a season from a single eye. Spikes densely crowded with flowers, which open a delicate sulphur yellow, soon changing to creamy white, without spots. An early and continuous bloomer, indispensable in col-lections. Strong roots, 25 cents each; 3 for 65 cents.

CHARLES HENDERSON. Bright crimson; centre marked with golden pencilings. Flowers very large. Height, 3½ feet. Strong roots, 15 cts. each; 2 for 25 cts.

FOLIAGE CANNAS.

JOHN WHITE. New Variegated Leaved Canna. When young the leaves are pale yellow, margined dark red, the yellow surface dotted with green. Later they lose the yellow and gain a deep suffusion of pink, with an admixture of green. Still later they become green and yellow. Flower a bright scarlet. Strong roots, 15 cts. each; 2 for 25 cts. EGANDALE. Bronze foliage. See description in collection above.

NOTE.—One strong root of each of the 25 New and Handsome Cannas described on this page for only \$3.25, postpaid.

MIXED CANNA ROOTS.

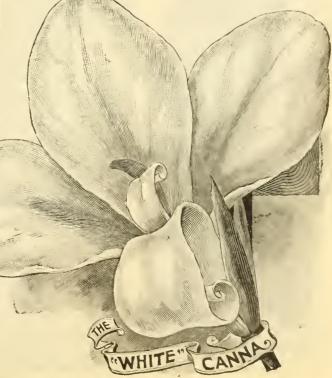
I have many varieties not listed here, which 1 include with some or all of the above sorts, and sell the roots in a grand mixture at a low price. Single roots 10 cents each; 3 for 25 cents; 85 cents per dozen.

ITALIA. True Orchid-Flowered Canna. Gigantic in size, being 5 to 6 feet high, with leaves 15 to 18 inches long and 8 to 10 inches broad. The great flowers are 6 to 7 inches broad, borne in large trusses. The color is a brilliant red, bordered with yellow. Very handsome. Strong roots, 15 cents each; 2 for 25 cents.

ORCHID=FLOWERED CANNAS.

AUSTRIA. A fitting comparion to Italia; resembling it in every way except in color of flowers, which are of a pure canary yellow, with traces of small red spots in the centre of the inside petals. Strong roots, 15 cents each; 2 for 25 cents.

BURBANK. A very strong grower, reaching a height of 5 or 6 feet. It resembles Austria. Flower pure canary yellow, with a few spots of red toward the centre, semi-double and of large size. As a decorative plant, nothing could be finer. Strong roots, 20 cts. each; 3 for 50 cts.





PASSION FLOWER. SCARLET FREESIA.

Anomatheca cruenta. Anomatheca cruenta. A most charming bulhous-rooted plant for summer hloom-ing. It bears brilliant carmine-crimson flowers, the lower petals marked with a dark spot. This plant produces a pleasing effect when in clumps or masses, the showy flowers being produced in profusion. Not entirely hardy north of the latitude of Washing-ton. It should be planted rather deeply. As a pot plant there is nothing more showy. Well re-commended for window garden. 5c. each; 6 for 25c.; 45c. per dozen.

PASSION FLOWER. (Passiflora Incarnata.)

PASSION FLOWER. (*Passifora Incarnata.*) This is the Rainhow or May Apple Passion Flower. It is r, magnificent hardy ornamental trailing or climbing plant. 'a winters of especial severity it will die down to the ground, hut will shoot up in the spring and put forth hlossoms in a few weeks. I can also offer seed of this remarkable and valuable hardy passion flower. See index. The fruit is claimed by the hotanists to be edible, but is not eaten in North America, so far as I am aware, the plant being grown for its highly peculiar and heautiful flowers. Good strong roots, 25 cts. each; 3 for 65 cts.

SUMMER FLOWERING OXALIS.

Unexcelled for horders, margins and baskets. For margins set the bulbs about three inches apart, and the foliage will pro-duce on unbroken row, richly adorned with flowers, the bloom lasting through a long season. In the autumn the hulbs (which multiply rapidly) can be lifted and stored in dry cellar for winter.

Dieppi. Pure white. 10 cents per dozen; 25 for 15 cents; 50 for 25 cents; 100 for 40 cents, postpaid.

Lasandria. Rose pink. 10 cents per dozen; 25 for 15 cents; 50 for 25 cents; 100 for 40 cents, postpaid.

MONTBRETIAS.

Showy and brilliant and altogether desirable. They bloom freely from July until frost, each plant produc-ing spike after spike of bright, star-like flowers. They are perfectly hardy in most situations, and form magnificent clumps if undisturbed for several years. No flower is more graceful, hright and cheery. Crocosmæflora. Apricot yellow, ringed crimson. Rosea. Beautiful, rosy pink. Large full spike.

Elegans. Brilliant yellow and vermillion.



HARDY HERBACEOUS PEONIES.

HARDY GARDEN LILIES.

No class of flowers could be more permanently attractive than the Hardy Garden Lilies, and I urge my friends to plant at least a few of them every year. No hrush can paint or pen portray their purity and delicacy, yet they are of easy culture. All the following sorts have been carefully chosen. Cultural directions are sent out with the bulhs.

Auratum. The Golden Rayed Lily of Japan. This has deservedly decome a univer-sal favorite. Its deliciously fragrant flowers are nearly a foot wide when fully expanded, and are produced in great profusion. The colors and markings of this magnificent ily surpass all others. The flowers are pure white, spotted with chocolate crimson, and each petal banded with golden yellow. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

Alexandraea. This new lity came to me from Japan, where it is in favor. It is described as a dwarf, pure white Lilium Auratum, without spots, having dark brown anthers, and a perfume that is pleasant and delicate. Flowers large and widely ex-panded. Adapted to pot culture. 30c, each; 2 for 50c.

Double Tiger Lily, Tigrinum fore pleno. A perfectly double tiger Illy, of stately habit, growing 4 to 6 feet high. Foliage dark green, bearing an immense number of bright and lovely, double, orange-red flowers, spotted with black. 15 cents each; 2 for 25 cents; 10 for \$1.00, postpaid.

Speciosum Album. Large, pure white flowers of great substance, with petals heautifully re-curved. One of the finest lilies for either garden or house culture. It is of neat and graceful hahit, and the flowers are delightfully sweet. Grows about two feet high. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

Speciosum Roseum. The flower has a pure white ground, stalned and spotted with rose, re-sembling Speciosum Alhum except in color. It thrives excellently in our climate, the hulhs in-creasing rapidly, and it is a very desirable lily. 15 cents each; 2 for 25 cents; 10 for \$1.00.

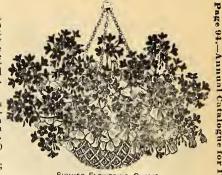
Superbum. A choice lily of American ori-gin growing from three to six feet high and bear-ing several or many large, orange-red nodding flowers. The stalk is strong and graceful, with leaves along its entire length, the flowers being horne at the summit. 15 cents each; 2 for 25 cents.

Elegans Incomparable. This lily produces large, tulip-shaped hlossoms of the richest red color imaginahle, shaded and veined with orange salmon. The umhels of upright, cup-shaped flowers are very pleasing. This lily is one of the first to hloom. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

Umbellatum. Elooms in June or July, with large flowers of dazzling colors. The plant is of rohust growth and free blooming hahit. The colors range from hlack red through all the shades of crimson, rose, yellow, huff, apricot, etc., many heing spotted and varlegated. Is cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

8 HARDY GARDEN LILIES \$1.00.

For only \$1.00 I will send postpaid, one each of the 8 Superb Hardy Garden Lilies mentioned above. An unsurpassed collection. 94



94

-Annual Catalogue

IOF

1900

ED SE

Address

all orders

to WM. HENRY

E No.

1711 Filbert St., Philadelphia,

. Pa.,

đ

U. Α.

SUMMER-FLOWERING OXALIS.

Tigridia. Rich orange, throat spotted hrown. Golden Sheaf. Beautiful golden yellow.

Star of Fire. Bright vermillion, yellow centre.

5 cents each; 6 for 25 cents; 45 cents per dozen. Or I will send one bulh of each of the six varieties of Monthretias for 25 cents, or two of each for 45 cents. Or Z

HARDY HERBACEOUS PÆONIES. Perfectly hardy, large, showy plants, hush-like in growth, with great flowers almost rivaling the rose in color and perfection of bloom, deeply and pleasantly fragrant. The plants should have good soil, but require little or no care from year to year, though well repaying an annual application of rotted manure. The Pæony is well adapted for grouping with shrubbery or for separate planting on lawn or in garden.

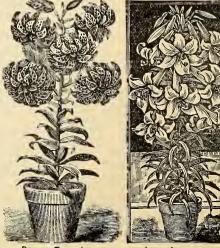
Separate Colors. Pink, white or red; 25 cents each; 3 for 65 cents.

Mixed Colors, Embracing different colors and shades, 20 cents each; 3 for 50 cents.



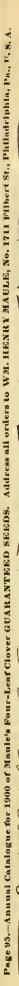
MAU

AURATUM, THE GOLDEN RAYED LILY OF JAPAN.



DOUBLE TIGER LILY.

LILY, ALEXANDRAEA.



EMOINE'S HYBRID GLADIOLUS

New Gladioli.

The gladiolus is one of the most beautiful summer-flowering bulbs, and is of easiest cul-ture. The spikes of brilliant flowers attain a height of about two feet. The color range is rich and varied, including all the fiery tints. This year I offer an almost entirely new list of gladiolus bulbs, made up of Lemolne's new hardy butterfly hybrids, characterized by their glowing and fantastic markings. They are almost strictly hardy, and will live out over winter, with slight protection, but I would prefer to house them and put them in new ground each year. Prices end of list. **ATLAS.** Clear violet, with large velvety

ATLAS. Clear violet, with large velvety maroon blotch. Large spike.

ADMIRAL COURBET. Finest of the pur-ples in this class. Resembles a rare orchid.

ADMIRAL PIERRE. Dark carmine, blotched with maroon, bordered with yellow. ANDRE. Beautiful lively scarlet, with deep ebony blotch. An extra bold and effective flower. Long spikes and large flower.

C. HEINEMAN. Upper petals fiery red. Lower pet als crimson edged with gold. A beautiful combination. CHAS. MARTEL. A pure, rosy blush, with intense carmine blotch. Very distinct from all others.

carmine blotch. Very distinct from all others.
 EMILE LEMOINE. Bright vermillion, dotted with gold like an exotic butterfly. Very curious.
 ENFANTE DE NANCY. The upper petals a purple red; the lower ones crimson. Very distinct.
 ETANDARD. A pleasing bright but light red, with large yellow and crimson blotches. Fine spikes.
 FROEBELI. A delicate light pink, with curious purple blotch. An extra fine flower and large spike.

INCENDIA. Flaming red; the brilliancy of this is so bright as to be seen at a great distance. Indispensable for effect. LAMARTINE. Pure rosy flesh color, with bright purple blotch. This delicate and light varlety is one of the best.

LA FRANCE. A light salmon, with large purple blotch on yellow ground. Quite unique. Makes a fine bouquet flower. IRON MASK. Rich, deep, blackish crimson, the darkest of the gladioli in this list. It is unique and will be needed for contrast.

MARIE LEMOINE. Very large flower of pale cream color; lower petal violet maroon, bordered yellow. Brilliant and beautiful. OBELISK. Rich solferino, with deep crimson blotch, tipped with yel-low. A most beautiful combination of rich colors and markings.

ORRIFLAMME. A rich crimson shaded almost black. Magnificent spike and flower. One of the very best. Should be in every collection. GOLDEN SCEPTRE. A fine, large, yellow flower, the best in this class. It enlivens the whole collection and produces a pleasing contrast. Magnificent

Prices of the above gladioli, 8 cts. each; 4 for 25 cts., 65 cts. per dozen. One of each of the above 18 Lemoine's New Hardy Butterfly Hybrids, a collection of rarest beauty and variety and of most vivid markings, \$1.00.

Maule's Extra Fine Mixed Gladiolus.

Large blooming bulbs, representing not only the above described choice Lemoine Hardy Hybrids, but all the best of the older sorts. 3 for 10 cts; 35 cts. per dozen; \$1.75 per 100, postpaid. By express, \$1.25 per 100; \$11.00 per 1,000.

Tuberoses.

The tuberose is so universally known and grown that no description of it is necessary. The illustration shows the perfected type. It is the most con-spicuously sweet-scented of all the summer-flowering bulbs and is so easily grown that everybody may enjoy it. The long spikes of wax-like flowers are rich rewards for the slight trouble involved in its culture. Get the bulbs into the ground as soon as the weather becomes warm. My stock of bulbs is un-usually fine this year inversion profession of blocks. usually fine this year, insuring profusion of bloom

EXCELSIOR DWARF DOUBLE PEARL. The best sort known. Not as tall as the old double Italian, but yields longer spikes. The flowers are large, full double and extremely sweet. 5 cents each; 6 for 25 cents; 45 cents per dozen; 30 for \$1.00, post-paid. By express, \$1.25 per 100.

NEW VARIEGATED LEAVED. Leaves bordered creamy white; flowers single, very large and extremely early, blooming several weeks in advance of other single sorts; very fragrant and excellent as a bouquet flower. 8 cts. each; 4 for 25 cts.; 9 for 50 cts.; 65 cts. per dozen, postpaid. By express, \$3.50 per 100.

PERSIAN RANUNCULUS.

The Persian ranunculus are very free flowering and their blooms are of the greatest beauty. The colors range from white to almost black, with all the delicate tints of the rainbow inter-mediate. They are continuous and free-flowering; the cut blooms are exceptionally fine for bouquets, lasting a long while in water after being cut. The bulbs ure perfectly hardy and may safely remain in the ground all winter. Grown in pots they make fine house plants. 10c, each ; 3 for 25c; 85c, per dozen.

NYMPHÆA ODORATA.

This is the well-known and common fragrant pond illy, whose white blossoms are more univesally sought for and enjoyed than the flowers of any other sort. It is so easily grown so ad-mirable and so cheap that I urge its use wherever shallow water is within reach of the cultivator. It is only necessary to set the roots in the mud, in similar situations with other aquatic plants and preferably where the water is sluggish. The roots will live over winter in the mud. 15 cts. each; 2 for 25 cts.

PHRYNIUM VARIEGATUM.

This interesting plant (see illustration) is somewhat like a canna in habit of growth; leaves 6 to 10 inches long and 2 to 4 inches broad, of oblong lanceolate form. Color of leaf, clear pale green, beautifully variegated with white and pale gold. Markings much varied. It thrives in sun or shade; in pots or open ground. The tuber starts quickly and grows well, and the plants prove to be very ornamental. 20 cts. each; 8 for 50 cts.



TRITOMA. UVARIA GRANDIFLORA.

UVARIA GRANDIFLORA. Red Hot Poker. Flame Flower. A very showy plant, blooming in sum-mer and autumn, producing great heads or terminal spikes of deep orange-red, tube-shaped flowers. Very effective for the lawn, and quite indispensable among shrubbery. Its tall spikes of vivid orange-red flow-ers make a beautiful display from August until November. 20 cent each; 3 for 50 cents, postpaid.



VARIEGATED GLADWIN.

Variegated Gladwin.

An ornamental plant of great value. Its handsome leaves are va-riegated with white and green. The numerous flowers are ot a pleasing blue, and the ripened seed pods of en and expose the bright red seeds, which are as large as peas. The plant is easily grown and perfectly hardy. 30 cents each; 2 for 50 cents.



PHRYNIUM VARIEGATUM

* THOROUGHBRED PIGS

MY STOCK has always been and always will be my best advertise-ment. Few, if any, in the live-stock business, shipping as largely as I do, spend so little in advertising. A pair of pigs or a trio of chickens or pigeons sent into a neighborhood, is at once a standing advertise-ment of the superior excellence of my stock, bringing me frequently any number of other orders; so that I have not only made shipments to all parts of the United States, but also exported a large number of animals to the West Indies, Europe, etc.

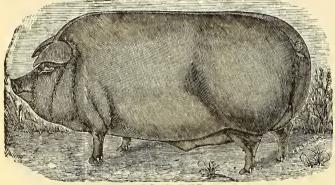
GUARANTEE. I guarantee all stock shipped to be strict-that they shall arrive at destination in good order. BOXING, ETC.--I box comfortably, but at the same time as light-ly as possible, deliver on board cars in this city, put trough for feed and water in box, and supply feed for journey free of charge. Customers must pay transportation charges. All Orders Will Be Filled In Rotation As Received. Catalogue

.CHESTER WHITES.

This most profitable breed origina-ted in Chester Co., Pa., not 40 miles from my office. Order direct and ob-tain the genuine; by placing your order at once you insure the pick of hundreds of as Fine Pigs as can be found in America. I consider myself Headquar-ters for the Best Specimens of this Breed. It will repay you to read the following short summary of their merits.

CHESTER WHITES are invaluable on account of their large size—they readily weighing 200 to 225 pounds at five to six months old, 400 to 700 pounds at twelve or fourteen months, 1,000 225 poinds at five to six months old, 400 to 700 poinds at twelve or fourteen months, 1,000 poinds ven, not being an unusual weight attained by well fattened old porkers. Fine forms; ready fattening qualities – as they may be fed to any reasonable weight de-sired; good bacon; fiesh rating as Al. Docil-ity and prolificness; they are gentle, quiet and easily kept. They are not liable to mange, as some prejudiced breeders, or those who have "axes to grind" on other grind-stones, so positively state. Chester Whites are also a well and thoroughly established breed, with well defined characteristics, to which they breed very true-as true as the Berksbires or Poland Chinas. There is no doubt that the fame and good name, of Chester Whites has suffered considerably by the shipments of certain un-principled dealers; men, such as will be the genine was their white color and perhaps looped ears, and palm them off for the "Genuine Chester Whites." There are as poor hogs in Chester County as anywhere in America, and we have sold the pure stock of Chester Whites in this very county at FANCY PRICES. I have shipped pigs to almost every State in the Union, and every-where they prove the very best sort of an advertisement, procuring for myself any number of new customers. The Genuine Chester Whites in this very short and broad between the Single pigs, 2 to 3 months old, \$15.00; pair, boar and sow,

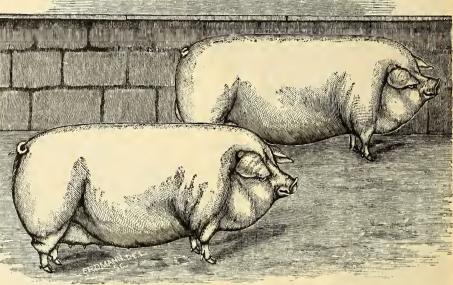
Single pigs, 2 to 3 months old, \$15.00; pair, boar and sow, not akin, \$25.00; trio, 1 boar and 2 sows, not akin, \$35.00.



JERSEY RED.

JERSEY REDS The Reds have been bred in New Jersey upwards of fifty years, consequently are thoroughly established, breeding in all cases remarkably weight attained at small cost. Second, hardy constitutions. Third, good breeding and fattening qualities. Fourth, their exemption from the mange. They are of one solid red color throughout. When full grown they are of a dark but very red color, and perfectly free from white. They have short snouts; small head in proportion to size of body; loop ears. They should have a long, deep and rangy body, and rather coarse bone; hair inclining to bristles on the back; they will weigh at twelve months 300 to 400 lbs.; and at eighteen to twenty months, 450 to 700 lbs. I ship extra choice specimens of this breed, and all pigs shipped are guaranteed pure-bred and first-class in every particular. Price: Single plg, 2 to 3 months old, \$12.50; pair, boar and sow, not akln, \$22,50; trio, 1 boar and 2 sows, not akin, \$30.00.

BERKSHIRES I have for many years made this breed a specialty, and consider that I stable to discover the special spe



A PAIR OF MODEL CHESTER WHITE PIGS.

eyes; ears, medium, and projecting forward; neck, short and thick; joints, large and full; body, lengthy, deep and "well ribbed out," giving ample room for large, sound lungs; back, broad and very straight; hams, large, full and deep, with fine bones; legs, short and well set un-der the body, of sufficient strength for bearing the heavy weight; hair, perfectly white; skin, fine and thin; tall, neat and small in proportion to size of body. The accompanying cut of the fine pair "King of Ches-ter County" and "Chester County Model of Perfection," is drawn from life by an artist visiting the farm for that purpose. pot akin, \$25.00; trio, 1 hoar and 2 sows, not akin, \$35.00.

POLAND CHINAS are second only to Chester Whites. They will readily fatten into pork at the rong qualities and continued growth, they to day, the Poland China is, beyond doubt, entitled to a position as a very valuable breed, specially suited to roughing it on the western plains. We have in them a breed thoroughly established, of fixed characteristics, of fine style and unquestioned good qualities, which can be relied upon for the production of a progeny of like qualities and marcer. The Poland Chinas are the most popular and numerous breed of swine in the Western States, being found in large quantities, bred more or less pure, in almost every section of the West and Northwest. Frice: Single pig, to 3 months old, \$15.00; pair, boar and sow, not akin, \$25.00; trio, 1 boar and 2 sows, not akin, \$25.00; board and sow, not akin, \$25.00; south a south south and the sector base in them a street the sector base in the sector base and sow, not akin, \$25.00; south a sector base in the sector ba

And a sows, not akin, \$85.00; pair, boar and sow, not akin, \$25.00; trio, I boar and quality. They grow to a size that is very desirable for family or packer's use. Careful experiments show them to waste less In dressing than any other breed. I offer a most excellent strain of this breed, and sow, not akin, \$25.00; trio, I boar and 2 sows, not akin, \$25.00; pair, boar and sow, not akin, \$25.00; trio, I boar and 2 sows, not akin, \$35.00; trio, I boar and 2 sows, not akin, \$35.00; trio, I boar and 2 sows, not akin, \$35.00; trio, I boar and 2 sows, not akin, \$35.00; pair, boar and sow, not akin, \$25.00; trio, I boar and 2 sows, not akin, \$35.00; pair, boar and sow, not akin, \$25.00; trio, I boar and 2 sows, not akin, \$35.00; pair, boar and sow, not akin, \$25.00; trio, I boar and 2 sows, not akin, \$35.00; pair, boar and sow, not akin, \$25.00; trio, I boar and 2 sows, not akin, \$35.00; pair, boar and 2 sows, pair, boar and 2 sows, pair, boar and 2 sows, pair, baar and \$35.00; p 1711 Filbert Street,

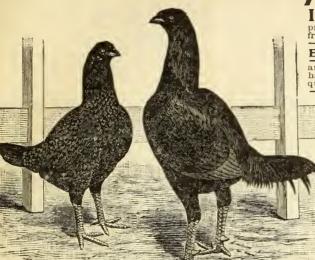


I can furnish older pigs of any of these breeds, and such specimens I am confident Note. will give entire satisfaction. I will cheerfully submit prices on application.

Philadelphia,

TOF

Thoroughbred Poultry and Eggs for Hatching. U. B. A.



INDIAN GAMES.

<text><text><text><text><text><text><text><text><text><text>

Pa.

Philadelphia,

Street,

Filbert

1711

Б. MAUL.

RY

HEN

3 2

orders

Address

EDS.

GUARANTEED

r-leaf Clover

Fou

Page 97,-Annual Catalogue for 1900 of Maule's

PARTRIDGE COCHINS.—Attractive appearance and large size. Price of both fowls and eggs, same as the Buff Cochins mentioned above.
 HOUDANS.—Are prolific layers of large, rich eggs.
 Single malh, \$3.00; pair, \$5.50; trio, 1 cockerel and 2 pullets, \$7.50. Eggs, \$1.50 per 13; \$2.75 per 30.

97

Have Spared no expense to have the finest stock, keeping several distinct yards of each breed, so that I can send out stock pure and not akin. The prices quoted, which are my very lowest, are for first-class breeding fowls, from the very best strains and properly mated. I guarantee safe arrival.

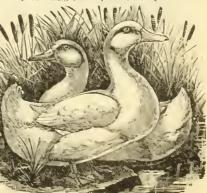
EGGS FOR HATCHING. I guarantee all eggs fresh and true to name. I can ship eggs by express only, and use the utmost care in packing, but cannot guarantee any number to hatch, as this depends on causes over which I have no control. I have fre-quently sent eggs from 1,000 to 3,000 miles, and had 12 out of 13 hatch out a chick.

The set of the control of the set of the s

MAMMOTH BRONZE TUR-

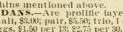
MAMMOTH BRONZE TUR-KEYS.—They are good layers, and are the most profitable breed for market. Gobblers 2 years old will often weigh 30 to 40 pounds. Single gobbler, \$6.00; pair, \$10.00; trio, 1 gobbler and 2 hens, \$13.00. Eggs, \$3.50 per 13; \$6.50 per 26. WHITE HOLLAND TURKEYS. —I have spent a number of years in per-fecting this breed, and can now offer them perfectly true. Plumage pure white throughout; head and wattles bright red; shanks, flesh color. Hardy and grow to a large size. Price same as Mammoth Bronze. Mammoth Bronze

PEKIN DUCKS.—They are with-out doubt the best laying duck known. When fully mature and fat, will weigb 12 to 15 pounds per pair. Single drake, \$3.00; pair, \$5.50; trlo, l drake and 2 ducks, \$7.50. Eggs, \$1.50 per 13; \$2.75 per 26.

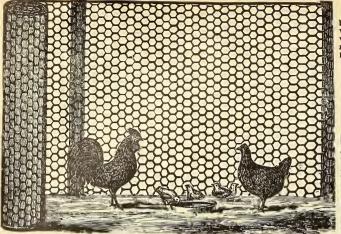


PEKIN DUCKS.





SHERWOODS.



GALVANIZED STEEL WIRE NETTING

GALVANIZED STEEL WIRE NETTING.

For pigeon houses, poultry yards, lawn fences and trellises. Put up in bales 150 feet long. This netting is the best grade, made of No. 19 steel wire, 2-inch mesh, double twist and thoroughly galvanized. The 1 foot a wide is extensively used for training vines over porches, up posts, etc., and is far preferable to twine. I offer this netting in bales of 150 lineal feet only. Price by express or freight, at expense of purchaser.

	U 1	0 ., P	
WIDTH.	SQUARE FEI	ET, PER BALE.	PRICE, PER BALE.
12 inches			\$1.15
			1.75
			2.25
36 inches			3.40
			4.50
			5.70

Poultry Marker. This little instrument is for marking of fowl. Invaluable to breeders and farmers, as the markings will enable them to recognize their own fowl at a glance. An advantage for young chicks, as eggs are marked from different breeds and as soon as hatched are marked, thus enabling you to tell their age and every detail. Made in two sizes, large and small. Price, 25 cents each, postpaid.

Haven's Roup Pills. For the cure of roup, catarch, cold the habit, to kill the fowls affected, to prevent the spread of the disease; this is, happily, no longer necessary, since the introduction of Roup Pills. Per box, 30 cents, postpaid.



Sure death to cabbage

DUMAGH. Int GREAT CALIFORNIA INSECT POWDER. Sure death to cabbage mosquitoes, fleas, cockroaches, gnats, flies, rose bugs, beetles, moths and ants. An infallible exterminator of all insect pests of the household, field, orchard, garden and conser-vatory. It is absolutely harmless to plants and animals, and if kept in tight cans retains its vir-tue for years. Its death dealing effect is swift and certain, even if reduced in strength with from four to ten times its bulk of flour or air-slaked lime, or if applied in water. Hence is cheap also. Entirely non-poisonous and harmless to all creatures except insects. Used by all leading horti-culturists and endorsed by all leading agricultural papers, also by such authorities as Prof. A. J. Cook, of Michigan, etc. Why will you let the worms eat up your cabbage and currant bushes, and lice kill your hens, and be bothered with flies, mosquitoes, bed-bugs, ants, cockroaches, moths, etc., when you can swiftly and surely and cheaply kill these pests by the simple application of a little Buhach. 2 ounce cans, 25 cents each; 5 for \$1.00, by mail, postpaid. UHACH.

Giant Powder Bellows. A handy dusting apparatus for economically using Buhach or any other dry insecticide. Price 25 cents each, postpaid.

Hann rowaer bellows, other dry insecticide: Price 25 cent Hammond's Slug-Shot. Invaluable for the destruction of bugs, rose bugs and slugs, curculio and all lice, worms, chinch bugs, rose bugs and slugs, curculio and all lice, worms or cater-pillars, upon melon, cucumber, grape and squash vines, to-bacco, cotton, cabbage and egg plants, currants, fruit and orna-mental trees and all shrubs and flowering plants. It comes prepared for use, and is simply dusted lightly on, so that it reaches all parts of the plant. The quantity used per acre varies from 10 to 40 pounds, according to size and number of plants. Express or freight: Bbls, 235 lbs., net, 4 cts, per lb. Bags, 100 lbs., §4.50; 50 lbs., §2.50; less than 50 lbs., 8 cts., per lb. (By mail add 8 cts. per lb.) Tin canister, with perforated top that unscrews, and filled with slugshot, 35 cents each, postpaid.

The

Reddick

Mole Trap.

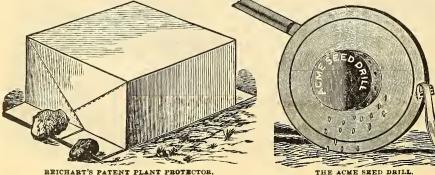


Walker's Plant Food. Excelsior Brand. Flowers are like people their is now upon the market. It possesses all the elements necessary to nourish and make beautiful both flowers and plants. It is odorless and perfectly soluble. It is not a stimulant, but a perfect food for flowers, in a concentrated form. It will make healthy plants make brighter flowers and proclong the period of blooming. Put up in two size packages, the large size containing sufficient food for 25 ordinary sized plants for one year. The small size contains just half the quantity. Directions on each package. Price, large size, 50 cents; small size, 25 cents, postpaid. Flowers are like people their

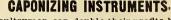
Reichart's Patent Plant Protector. For protecting young plants from the ravages of insects. You can sow all sorts of vine seeds, such as Cucumbers, Melons, Squashes, etc., at least two weeks earlier, by protecting the hill during the night, or during cold, wet weather with this Protector. The Reichart's Plant Protector is made of water-proof paper, and if taken care of will last for years. 25 cents per dozen, postpaid. By express, \$1.50 per 100; \$14.00 per 1,000, purchaser paying express charges.

The Reddick Mole Trap. All the old traps boiled down into a This trap embraces all the good points found in high priced traps; it is simple, durable and practicable. Easily set and does not get out of order. Sure death to moles. Boxed ready for sbipment weighs about 3 pounds. Price by express, at purchaser's expense, 90 cts. each. -

The Acme Seed Drill. A simple, durable and cheap seed drill that cabbage, carrot, celery, lettuce, onion, radisb, turnip, and all such seeds with perfect regularity. It is utterly impossible for it to sow anything but accurately, doing the work as thoroughly as the costly machines, and will cover ten times the ground that can possibly be covered by hand. Price, 65 cents each, by express, at purchasers ex-pense, or I will deliver them all charges prepaid for 85 cents each.



98



Poultrymen can double their profits by ca-ponizing their chicks; the demand for capons in all large markets always exceeds the sup-ply, and prices are very much higher. The operation is very simple. Can be performed by anyoue. Full directions sent with each set of instruments. Price, \$2.50 per set, postpald. Clover

CONCA POTATO KNIFE. POTATO CONCAVE POTATO KNIFE.-For cutting seed po-tatoes. With this knife your po-tatoes can be cut better, and from \$21 to \$3 per acre saved in seed and time. One man can do the work of two. Full direc-tions for use with each knife. 35 cents each, postpaid. SCOLLAY'S RUBBER SPRINKLER.-For sprinkling flowers. \$1.10 each, postpaid. SCOLLAY'S PUTTY BULB.- For glaz-ing greenhouses, sash, etc. A pressure with the hand ejects the putty. \$1.10 each, postpaid. CONCAVE



Add

MLA



ANG'S WEEDER. XCELSIOR WEEDER. EXCELSIOR HAND WEEDER. Useful S or stirring soil in hot-beds, weeding seed-eds, etc. 30 cents each, postpaid. \$ beds. etc.

LANG'S HAND WEEDER. - One of the best v. eders made; a band passing over the fingers gives perfect use of the hand for pull-ing weeds without having to lay down the tool. 30 cents each, postpaid.



HAZELTINE WEEDER. GLASS CUTTER.

HAZELTINE HAND WEEDER.-Made E of best steel, good size, durable. 35 cents each, postpaid.

GLASS CUTTER AND GLAZING TOOL. —A handy article to have about the green-house; cuts glass as easily and as good as a diamond. 15 cents each, postpaid

diamond. Is cents each, postpaid The Weed Slayer. I feel confident in of-this tool, that they will find it a practical labor and time saving machine for destroying weeds in the garden, among Onions, Turnips, Corn, Potatoes, Strawberries, etc.; also very useful for weeding among flowers and in gravel walks. It is very light, weighing but 7 pounds. Is strongly made of the best steel and iron, is adjustable to any height of person; cuts from I to 1½ in. under ground and 7 in. wide. Price, \$1.75, by express or freight, purchaser to pay tbe charges. THE Philadelphia, WEED T SLAYER PRICE, \$1.75 %

736

By Express.

INDEX OF CONTENTS.

U.S. 1

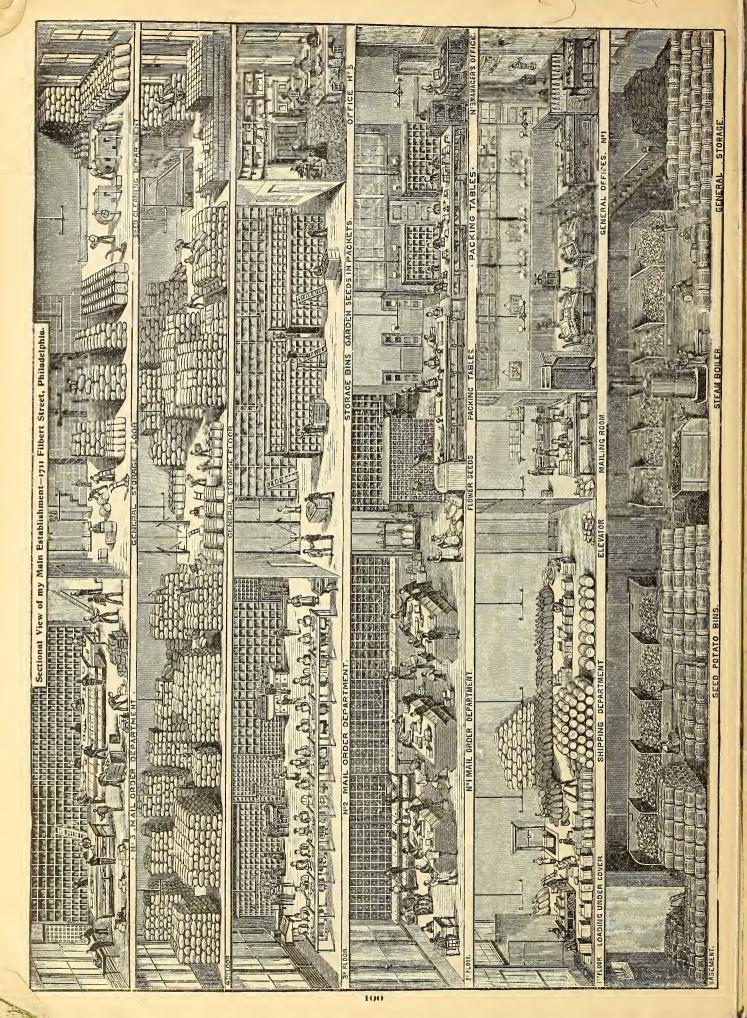
1						
2	VEGETABLE	PAGE	PAGE	Holtotropo 72.95	PAGE Purple Bells 84	PAGE
	SEEDS.	Buckwheat 63	Campanula 82 Canary Bird Flower 84	Heliotrope	Pyrethrum	Gladiolus
5	PAGE	· Corn, Field	Candytuit	Heuchera	Queen Margarets	Gloxinia
	Artichokes 14	" Fodder30, 62, 64 Cow Peas 64	Canna	Hibiscus	Rhodanthe	Hervortum
	Asparagus 14	Fodder Plants 64	Cape Aster	Hollyhock	Rhodochiton 84	Hedychium
-	" Roots 14	Millet 64	" Fuchsia 69	Honesty	Rhodochiton	Iris
÷	Beans, Bush3, 14, 15	Milo Maize 64	" Marigold 77	Hop (Japanese) 84	Rose	Iris
4	"Lima 17 "Pole	Oats	Carnation	Hyacinth Bean	Rudbeckia 70	Lilies, Atamasco, Fairy 86
-	" Pole	Osage Orange 63	Cardinal Flower 77	Hyacinthus 82	Saintpaulia 85	" Blue African 87
-	" Field4, 16, 64	Peanuts 45	Caryopteris	Iceland Poppy 79	Salpiglossis 68, 81	" Bristane 87
-	Beets, Table	Peas, Field 64	Cassia	Ice Plant 79	Salvia	" Butterfly 87
1.5	" Sugar 19	** Cow 64	Castor Oil Bean71, 77	Impatiens 85	Scabiosa 8I	" Calla
	Borecole (see Kale) 24	Rape 64	Catchfly 77	Incarvillea 82	Scarlet Flax 8I	" Day
Ľ	Broccoli	Soja Beans 64	Celosia 77	Inula 82	Scarlet Sage	" Golden Crown 89
	∃russels Sprouts	Sorghum 63	Centaurea77, 85	1pomœa	Schizanthus 81	" Hardy Garden 94
	Cabbage5, 20, 21, 22, 23, 24	Sugar Cane 63	Centrosema 84	Ivory Thistle 82	Shamrock 81	" Peruvian
i i	Cardoon 28	Sunflower 63	Century Plant 69	Job's Tears 83	Silene	Queen oo
- e	Carrots4, 26, 27	Teosinte 64	Chamæpeuce 82 Chinese Bell Flower	Kenilworth Ivy	Smilax 85	" Spider 90
1	Cauliflower	Velvet Bean 4 Vetch 64	Chinese Primrose 85	Lady's Slipper	Snapdragon	" Water 95
5	Celeriac	Vetch	Christmas Berry	Larkspur	Stevia	Madeira Vine
	Celery4, 27, 28	Vicia Villosa 64	Chrysanthemum66.	Lavatera	Straw Flower	Mexican Corar Drops 87 Mexican Vine
	Chervil 34	TREE SEEDS.	60 77 82 85	Lay1a	Streptocarpus 85	Mignonette Vine
-	Chicory	See Page 63.	Cineraria	Lemon Verbena	Sunflower	Milla Biflora
-	Chinese Lantern Plant 34		Clarkia	Leptosyne	Swainsonia 85	Montbretia
	Collards	CLOVER	Clematis 84	Limnanthes	Swan River Daisy 81	Mountain Beauty 90
Ž	Corn Salad	AND GRASS SEEDS.	Cockscomb 78	Linaria	Sweet Peas	Naegelia
	" Pop 31	See Page 65.	Cleome 77	Linum	Sweet Peas	Nymphaea 95
	Cress	, i i i i i i i i i i i i i i i i i i i	Cobæa 84	Lobelia	Sweet Rocket	Orchid 90
E	Cucumpers	FLOWER SEEDS.	Coleus	Lupinus 79	Sweet Sultans 69	Oxalis
AUL	Dandelion 34	Abronia 76	Collinsia	Lychnis 79	Sweet William 83	Pæonies 94
<	Egg Plant 31	Abutilon	Commelina	Manihot	Sweet Woodruff 81	Passion Flower
H	Endive 34	Acacia 85	Convolvulus	Marguerites	Thunbergia 84	Peruvian Lily 86
5	Fetticus (see Corn Salad) 34	Achillea 82	Coreopsis	Marigold	Torenia 85	Phrynium 95
5	Garden Lemon 34	Aconitum 82	Cornflower		Trachymene	Poppy Anemones
	Garlic 44	Acroclinium	Cosmos	Matthiola	Tropæolum	Queen Lily
EN	Giant Winter Cherry 34	Adonis	Crepis	Maurandia	Tritoma	Ranunculus
E	Gourds	Agave 69	Crotolaria	Mexican Primrose 71	Umbrella Plant 85 Vuleriana	Scarlet Freesia
-	Ground Cherry, Imp 34 Ground Pea or Peanut 45	Ageratum	Cuphea	Mignonette	Valeriana	Spider Lily
<u></u>	Ground Pea or Peanut. 45	Agrostemma	Cvanus	Mimosa	Vinca	Tigridia
Ξ	Gumbo (see Okra) 44	Allegheny Vine	Cyclamen	Mimulus	Viola	Tuberoses
8	Herbs, Sweet, Pot and	Allegheny Vine	Cyperus	Mina 84	Virginia Creeper	Tuberous Rooted Morn-
5	Medicinal	Amaranthus	Cypress Vine 84	Momordica 84	Virgin's Bower 84	ing Glory 90
2	Kale	Ammobium 83	Dablia	Montbretia	Viscaria 81	Variegated Gladwin 95
	Kohl Rabi 24	Ampelopsis 84	Daisy70, 78	Monk's Hood 82	Wallflower 83	Water Lily 95
1	Leek 44	Anemone 87	Datura	Moonflower	White Rocket 81	Wistaria (Apios)
ž	Lettuce	Antigonon 70	Delphinium	Morning Glory72, 79, 84	Wild Flower Garden 81	Zephyranthes
- Ē	Mangels 19	Antirrhinum70, 76	Dianthus	Mountain Beauty70	Wistaria	BOOKS.
•	Mangels	Aquatics 83	Digitalis	Mountain Fringe 84	Xeranthemum 83	
	Water8, 39, 40	Aquilegia 82	Dolichos	Musa 85	Yellow Flowering Pea., 81	How to Make the Gar-
2	Melon Peach 34	Arabis	Dusty Miller	Musk Plant	Zinnia69, 81	den Pay
	Mushroom Spawn 34	Aristolochia	Dwarf Morning Glory 78	Myosotis	SUMMER FLOWER-	Onion Culture 43
ē	Mustard 34	Asparagus, Sprengerii 85	Eschscholtzia	Nelumbium	ING BULBS.	Short Cuts, opposite to., 1
-	Nasturtium	Asperula	Euphorbia	Nemesia 80	Achimenes	The Household Guide,
je	Okra	Asperula	Evening Primrose	Nemophila 80	Alpinia	opposite to 1 Practical Farm Exper-
	* Sets 44	Auricula	Everlasting Pea 84	Nicotiana	Alstrœmeria	ience, opposite to 1
	Parsley 45	Azalea 85	Everlasting Flowers 83	Nierembergia 85	Amaryllis 86	LIVE STOCK.POUL
n.	Parsnip	Bachelor's Button 83	Ferns 85	Nigella 80	Anomatheca 94	TRY AND EGGS
SCHEDS	Peanuts 45	Balloon Vine	Feverfew	Nolana	Anemone	FOR HATCHING.
E	Peas, Table10, 46, 47, 48	Balsam	Flowering Maple 85	Nymphæa 83	Antholyza	
5	** Sugar10. 48	Balsam Apple 84	Forget-me-not	Ornamental Grasses71, 83	Antigonon	See Pages 96 and 97.
	** Field48, 64	Bartonia	Four O'clock	" Gourds 84 Oxale	Apios Tuberosa	MISCELLANEOUS.
-	Pepper		Fuchsia		Asparagus Sprengerii 87 Atamasco Lily	Buhach (Insecticide) 95
	Potatoes	Bellis	Gaillardia	Palava	Begonia	Caponizing Instruments 98
H	Potato Seed	Bitter Sweet 84	Gazania 82	Passiflora	Bessera	Glass Cutters
1	Pumpkins11, 49	Black Eyed Susan 84	Geranium 85	Penstemon	Blue African Lily 87	Hand Weeders 95
NTEE	Radish11, 50, 51 Rhubarb	Boston İvy 84	Gilia	Perilla	Brisbane Lily 87	Insecticides
2	Ruta Baga 57	Brachycome	Gladiolus	Periwinkle 85	Butterfly Lily 87	Mole Traps
<	Salsify	Browallia 77	Globe Amaranth	Petunia	Cannas	Plant Food
H	Sea Kale	Bryonopsis 84	Gloxinia 85	Phacelia 80	Calla Lilies 88	Plant Protectors 98
×	Sorrel	Bugle Vine 84	Godetia 78	Phlox	Caladiums 89	Potato Knife 98
P	Spinach 52	Butterfly Flower 77	Golden Feather	Picotees	Cape Hyacinth 89	Powder Bellows 98
3	Squash11, 52, 53	Cacalia	Golden Rod	Pinks	Crinum 89	Putty Bulbs 98
le.	Tobacco	Calampelis 84	Gourds, Ornamental 84	Platycodon 82	Cyclobothra 87	Poultry Markers
e	Tomato 2, 12, 13, 54, 55	Calandrinia	Grasses, "	Polyanthus	Cyclamen	Roup Pills
6	Turnip 56	Calceolaria	Gupsophile 85	Portulace 77, 80, 82	Danmas	Seed Drill (Acme)
-		Calendula	Gypsophila	Portulaca	Day Lily	Slug Shot (Insecticide)
2	Barley	California Bell Flower 77 Calliopsis	Helianthemum	Primrose 71 70 89	Fern Balls	Weed Slayer
8	Broom Corn	Callirhoe	Helichrysum	Primula	Gay Queen 80	Wire Netting
ę			in the second seco	00100		the second second
-						

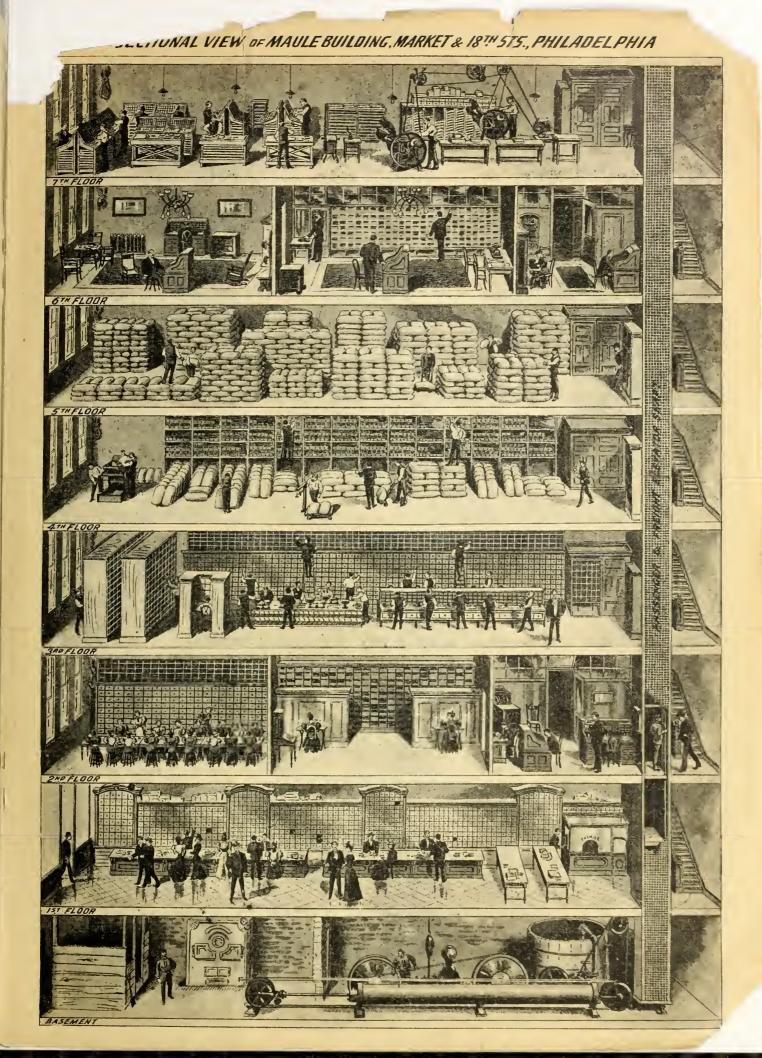
How to Make the Garden Pay. You can obtain a \$2 cloth bound copy for 50 cents. See offer below.

Without doubt Mr. T. Greiner is the best living authority on garden matters. By taste, experience and knowledge he is eminently fitted to be a guide in all matters that relate to gardening, whether on the farm, for the market or on the village lot. Withal he is a most entertaining writer. It is no wonder that with all these qualifications he has succeeded in writing a book on gardening matters that easily takes the lead in garden literature and is accepted as the leading text book in almost every agricultural college in the country. In **'How to Make the Garden Pay''** Mr. Greiner has condensed the practical experience of years, combined with a scientific knowledge of his subject. The work has been lately revised and now contains 310 pages and 276 practical illustrations, handsomely printed and substantially bound in cloth, a fitting ornament for the farmers' and gardeners' table or desk. The tollowing table of contents will show how thoroughly the whole subject is treated:

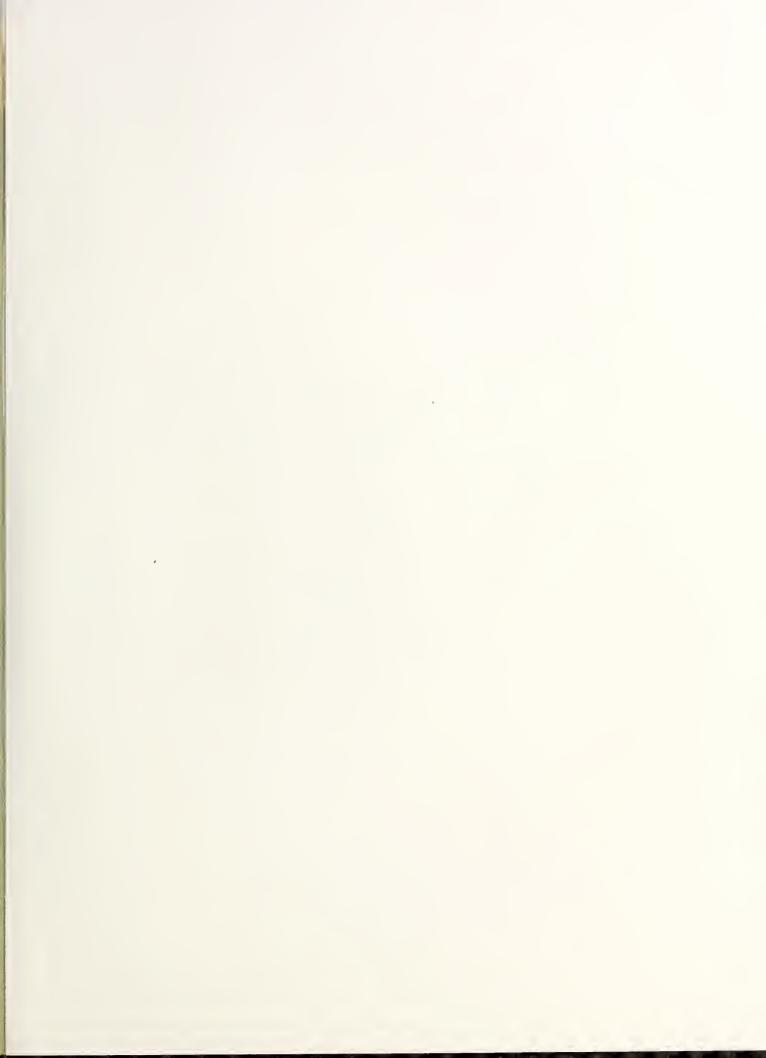
E	PART 1,	Chapter IX. Garden Implements.	Chapter XXII. System and Rotation of Cropping.
2	Chapter I Home Gardening.	Chapter X. Cold Frames.	Chapter XXIII. Weeds and How to Manage Them.
10	Chapter 11. Market Gardening and Truck Farming.	Chapter XI. Manure flot-beds.	Chapter XXIV. Thinning and Transplanting.
1	Chapter III. Farmer's Kitchen Garden.	Chapter XII. Fire.	Chapter XXV. Means of Protection Against Drought
Ĩ	Chapter IV. Requirements of Success in Market Gar-	Chapter XIII. Cold Vegetable Houses.	and Frost.
ũ	dening.	Chapter XIV. Forcing Houses or Pits.	Chapter XXVI, Hired Help.
	Chapter V. Hints in Marketing.	Chapter XV. Early Plants for the Home Garden.	Chapter XXVII. Monthly Memoranda.
-	Chapter VI. Manures for the Garden. (Stable Manure	Chapter XVI. Drainage.	
	and How to Manage It.)	Chapter XVII. Irrigation.	
Ξ	Chapter VII. Manures for the Garden. (Commercial	Chapter XVIII. Insects and other Foes.	PART II.
	Fertilizers—Thelr Value and Use.)	Chapter XIX. Fungus Diseases of Garden Plants.	
<	Chapter VIII. Manures for the Garden. (Nitrates,	Chapter XX. Seeds and Seed Sowing.	Chapter XXVIII. Cultural Directions,
	Wood Ashes and other Specific Fertilizers.)	Chapter XXI. Novelties.	Chapter XXIX. Strawberry Culture.

I have sold thousands of copies of "How to Make the Garden Pay" to my customers, and it has saved them thousands of dollars. The regular price is \$2.00, postpaid; but I will take pleasure in mailing a cloth bound copy for 50 cents to any one ordering seeds from this catalogue to the value of \$5.00 or over.









+